

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070322\
 Data File : PR055201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 15:34
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 22:50:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.639	2.910	66295037	28846301	16.334	14.737
2)	SA Decachlor...	9.529	8.135	51563391	47867368	35.849	31.838
Target Compounds							
3)	L1 AR-1016-1	4.860	4.021	36957098	19100481	342.152	309.678
4)	L1 AR-1016-2	4.882	4.039	52413147	26416842	342.453	304.003
5)	L1 AR-1016-3	4.945	4.216	32054245	14267857	339.837	307.453
6)	L1 AR-1016-4	5.048	4.267	25480028	11492437	344.971	303.481
7)	L1 AR-1016-5	5.363	4.482	23811100	14654725	344.120	306.349
8)	L2 AR-1221-1	3.857	3.134	4300355	1760886	89.551	77.333
9)	L2 AR-1221-2	3.949	3.220	5687622	2358073	165.569	144.031
10)	L2 AR-1221-3	4.027	3.296	23369727	10379614	218.482	189.531
11)	L3 AR-1232-1	4.027	3.296	23369727	10379614	260.142	230.811
12)	L3 AR-1232-2	4.575	4.039	29187602	26416842	686.206	653.498
13)	L3 AR-1232-3	4.882	4.216	52413147	14267857	728.496	679.710
14)	L3 AR-1232-4	5.048	4.308	25480028	13599017	723.769	727.508
15)	L3 AR-1232-5	5.151	4.482	20582228	14654725	812.445	697.633
16)	L4 AR-1242-1	4.860	4.021	36957098	19100481	396.583	356.698
17)	L4 AR-1242-2	4.882	4.039	52413147	26416842	396.983	349.801
18)	L4 AR-1242-3	4.945	4.216	32054245	14267857	389.607	353.263
19)	L4 AR-1242-4	5.048	4.308	25480028	13599017	393.236	350.724
20)	L4 AR-1242-5	5.835	4.849	3437219	10468599	59.807	210.323 #
21)	L5 AR-1248-1	4.860	4.021	36957098	19100481	528.234	489.463
22)	L5 AR-1248-2	5.151	4.267	20582228	11492437	237.655	209.947
23)	L5 AR-1248-3	5.363	4.308	23811100	13599017	244.174	244.070
24)	L5 AR-1248-4	5.795	4.482	3980051	14654725	42.117	215.307 #
25)	L5 AR-1248-5	5.835	4.892	3437219	1738782	36.556	25.837 #
26)	L6 AR-1254-1	5.766	4.849	14458149	10468599	148.664	100.118 #
27)	L6 AR-1254-2	6.003	5.008	14982119	9512862	108.758	104.478
28)	L6 AR-1254-3	6.394	5.428	8378415	5122938	61.854	34.867 #
29)	L6 AR-1254-4	6.705	5.672	5740665	2573984	58.971	28.298 #
30)	L6 AR-1254-5	7.160	6.113	38456774	34815499	378.633	264.755 #
31)	L7 AR-1260-1	6.575	5.566	29276403	25220343	341.160	302.255
32)	L7 AR-1260-2	6.857	5.770	33803862	30499401	346.470	307.119
33)	L7 AR-1260-3	7.247	5.927	26488007	28646483	362.995	303.211
34)	L7 AR-1260-4	7.489	6.430	30039046	24757900	352.256	307.605
35)	L7 AR-1260-5	7.827	6.695	54858418	59140226	347.099	311.068
36)	L8 AR-1262-1	7.247	6.157	26488007	26332281	219.526	191.953
37)	L8 AR-1262-2	7.827	6.695	54858418	59140226	269.611	237.960
38)	L8 AR-1262-3	8.140	6.998	37086662	13734731	260.932	140.360 #
39)	L8 AR-1262-4	8.218	7.064	10499064	44308147	95.273	240.678 #
40)	L8 AR-1262-5	8.839	7.601	17691333	16853962	231.093	195.077
41)	L9 AR-1268-1	8.140	6.998	37086662	13734731	133.270	41.789 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070322\
 Data File : PR055201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 15:34
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 22:50:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.218	7.064	10499064	44308147	41.236	147.631 #
43) L9	AR-1268-3	8.437	7.287	876371	772320	4.119	3.067 #
44) L9	AR-1268-4	8.839	7.601	17691333	16853962	178.268	151.395
45) L9	AR-1268-5	9.220	7.894	5196975	4473249	7.710	5.626 #

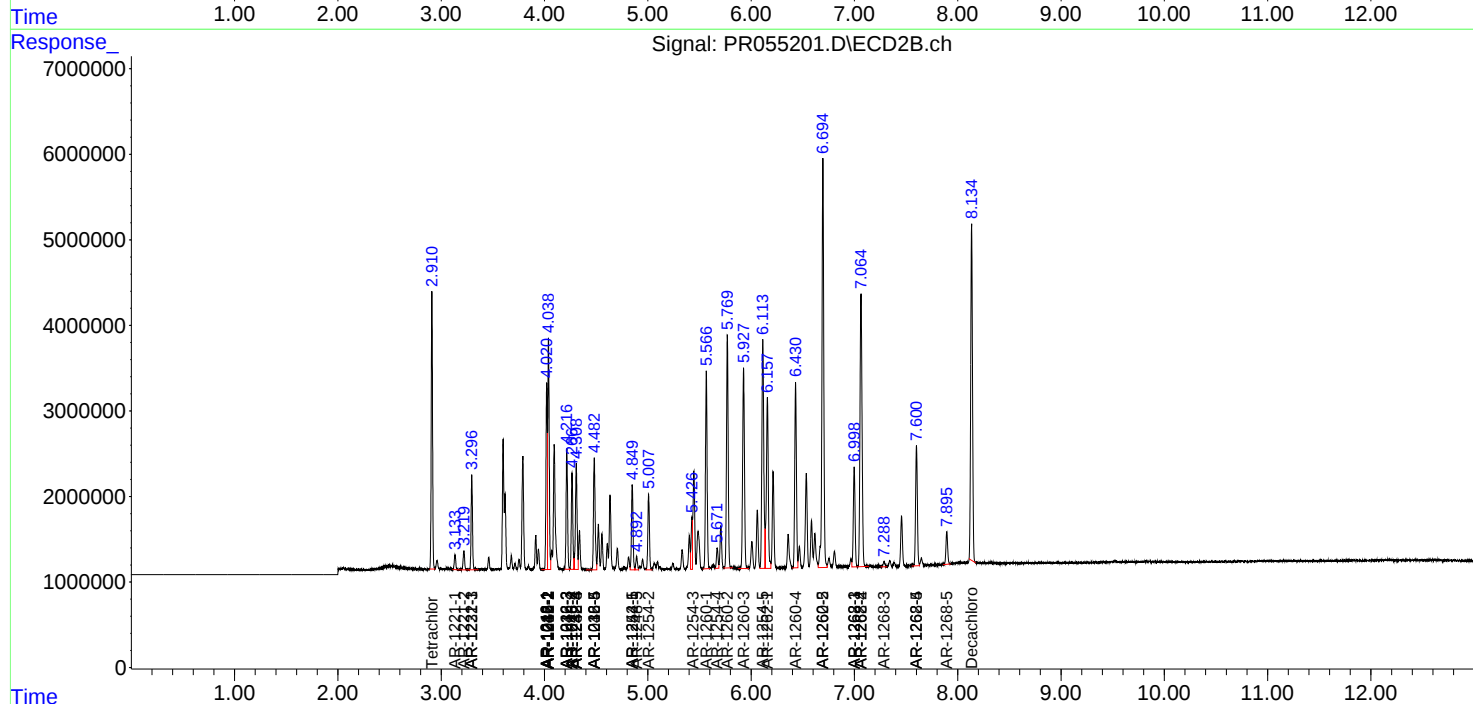
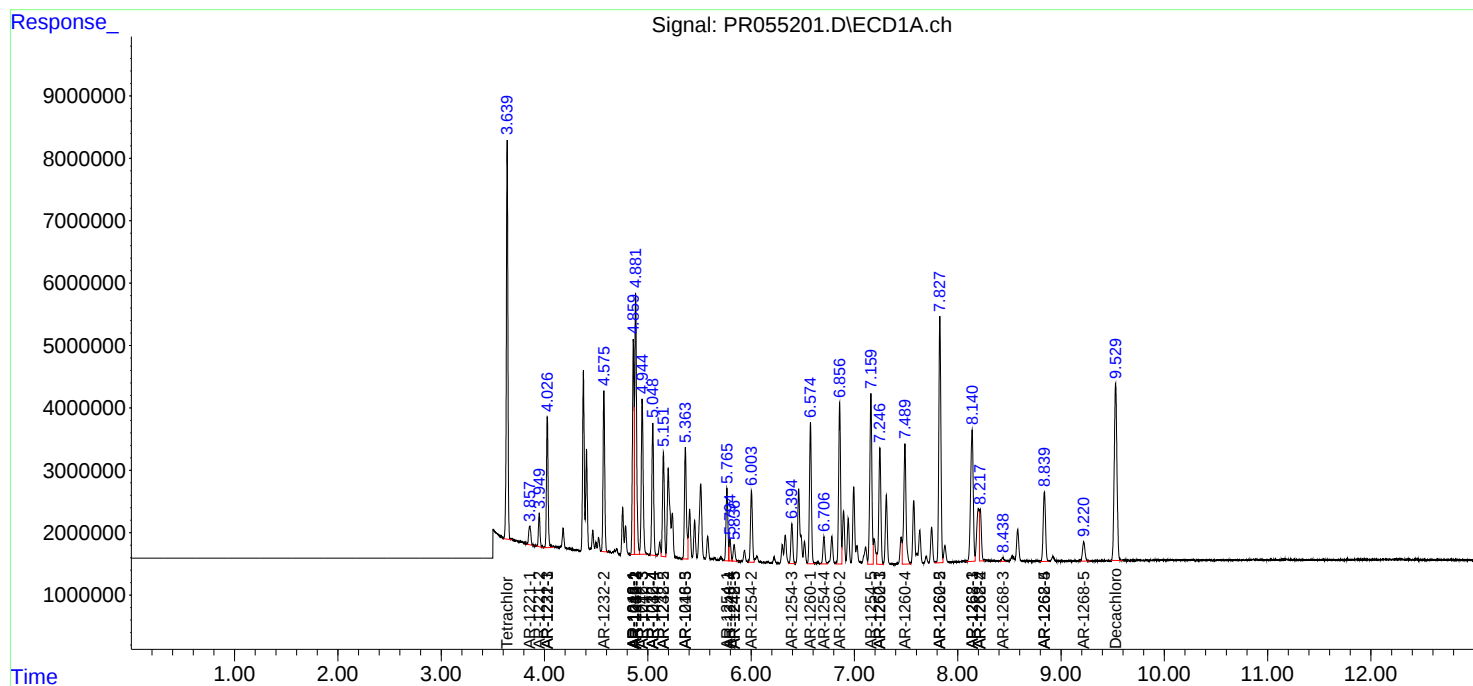
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

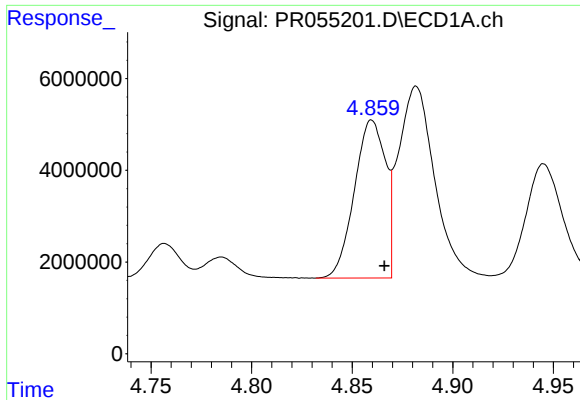
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070322\
Data File : PR055201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 15:34
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 22:50:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

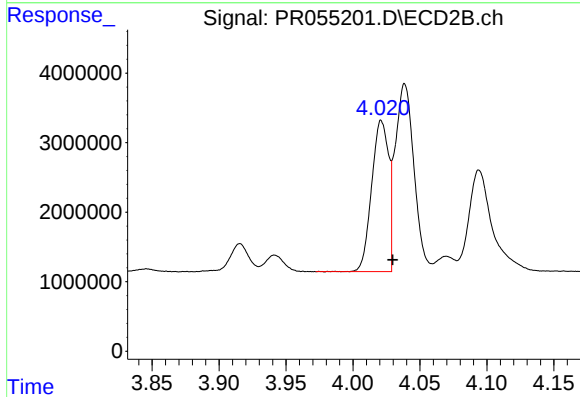




#3 AR-1016-1

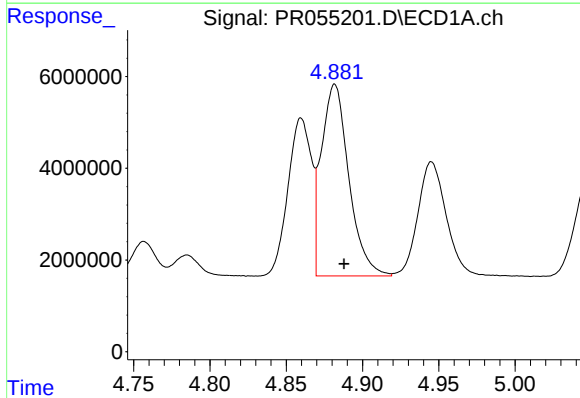
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 36957098
Conc: 342.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



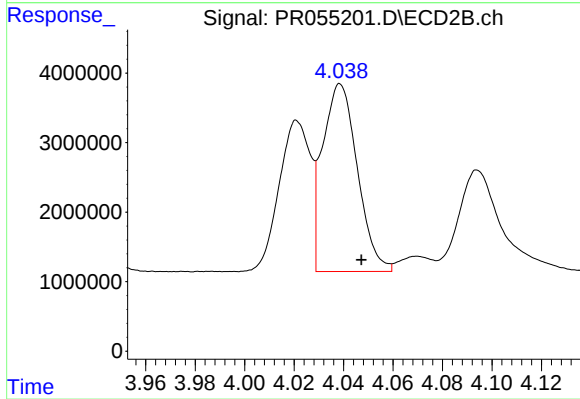
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 19100481
Conc: 309.68 ng/ml



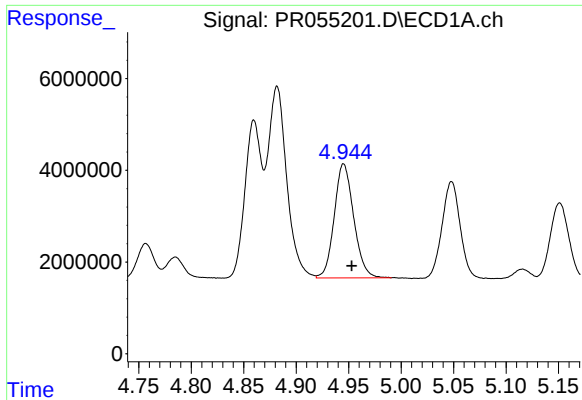
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 52413147
Conc: 342.45 ng/ml



#4 AR-1016-2

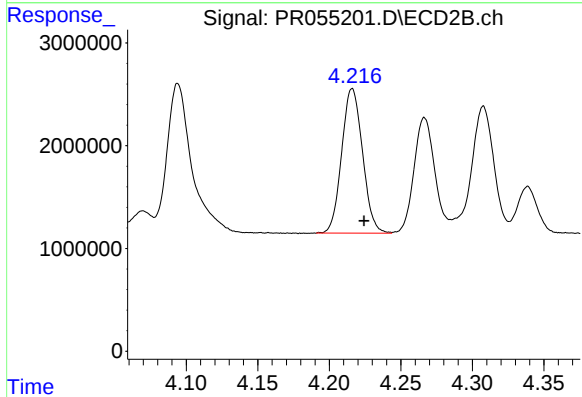
R.T.: 4.039 min
Delta R.T.: -0.009 min
Response: 26416842
Conc: 304.00 ng/ml



#5 AR-1016-3

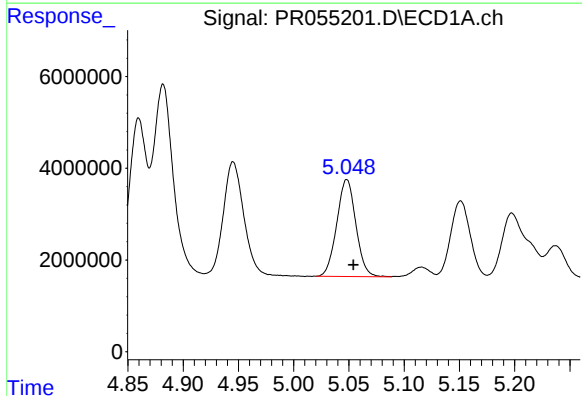
R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 32054245
Conc: 339.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



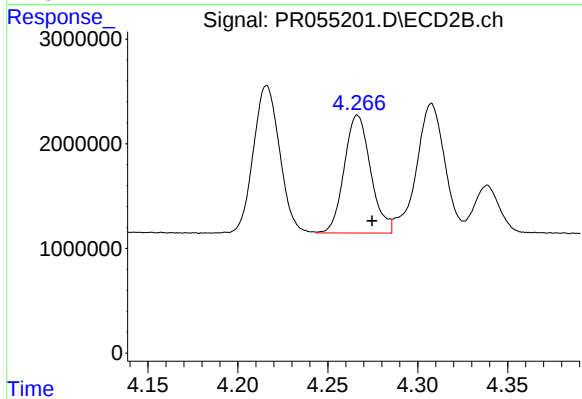
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.008 min
Response: 14267857
Conc: 307.45 ng/ml



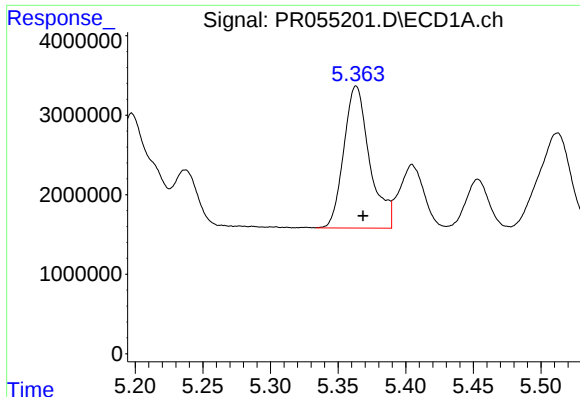
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.006 min
Response: 25480028
Conc: 344.97 ng/ml



#6 AR-1016-4

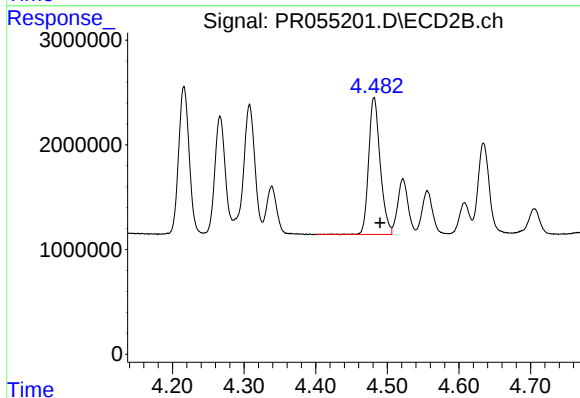
R.T.: 4.267 min
Delta R.T.: -0.008 min
Response: 11492437
Conc: 303.48 ng/ml



#7 AR-1016-5

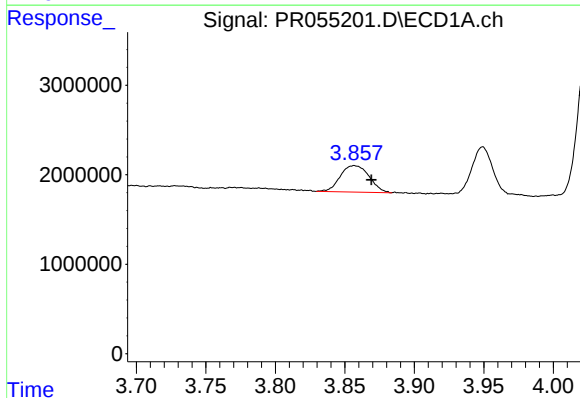
R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 23811100
Conc: 344.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



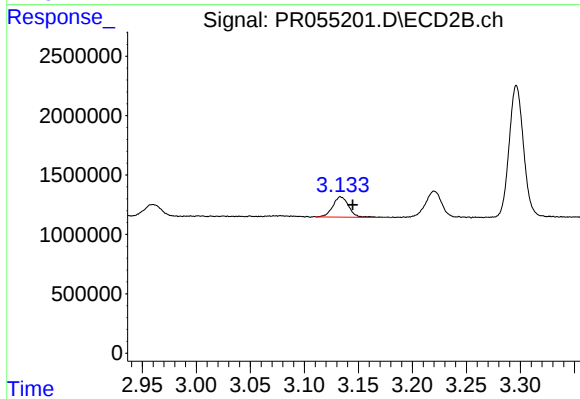
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 14654725
Conc: 306.35 ng/ml



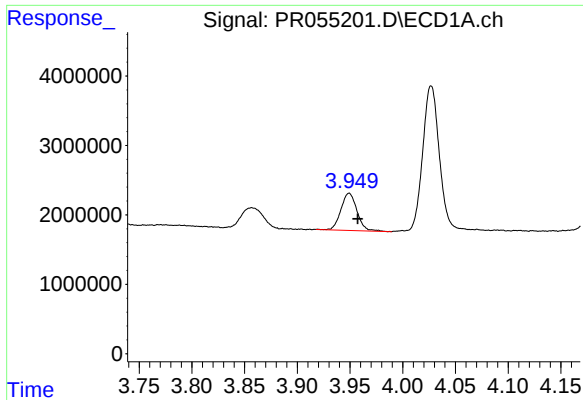
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.012 min
Response: 4300355
Conc: 89.55 ng/ml



#8 AR-1221-1

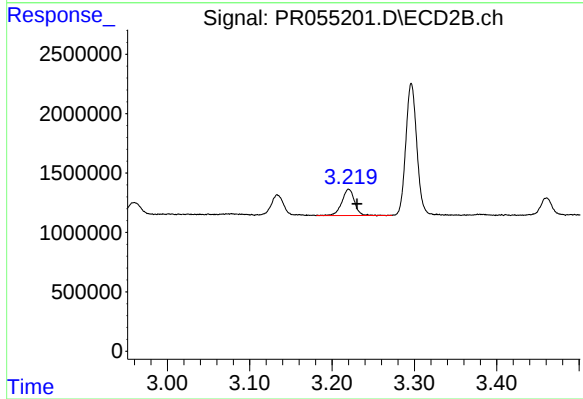
R.T.: 3.134 min
Delta R.T.: -0.011 min
Response: 1760886
Conc: 77.33 ng/ml



#9 AR-1221-2

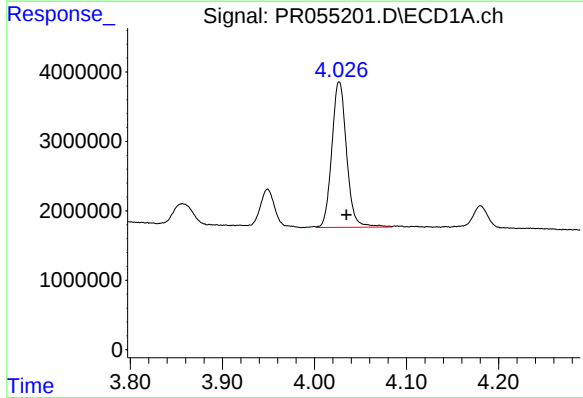
R.T.: 3.949 min
Delta R.T.: -0.008 min
Response: 5687622
Conc: 165.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



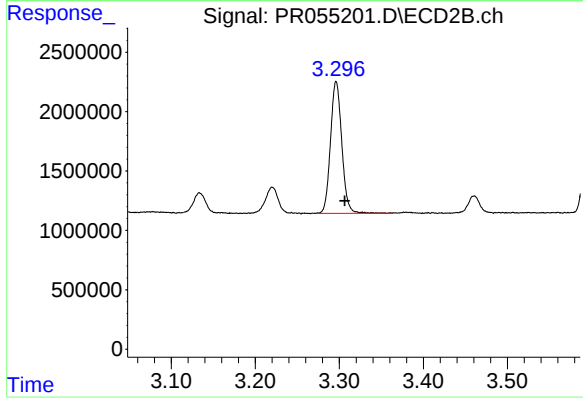
#9 AR-1221-2

R.T.: 3.220 min
Delta R.T.: -0.010 min
Response: 2358073
Conc: 144.03 ng/ml



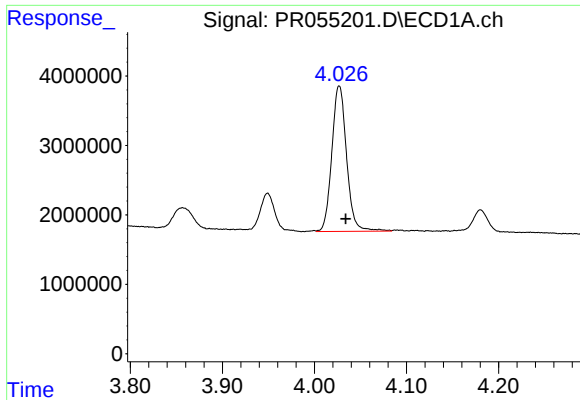
#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: -0.008 min
Response: 23369727
Conc: 218.48 ng/ml



#10 AR-1221-3

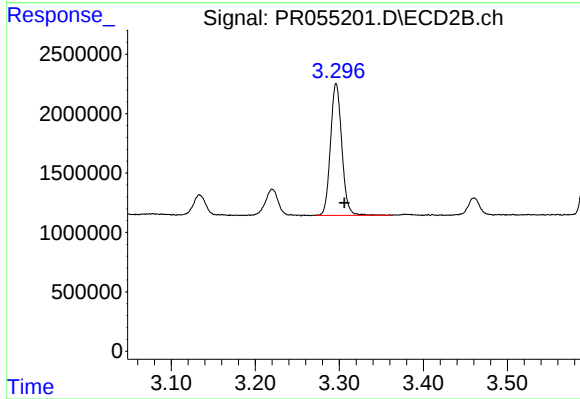
R.T.: 3.296 min
Delta R.T.: -0.010 min
Response: 10379614
Conc: 189.53 ng/ml



#11 AR-1232-1

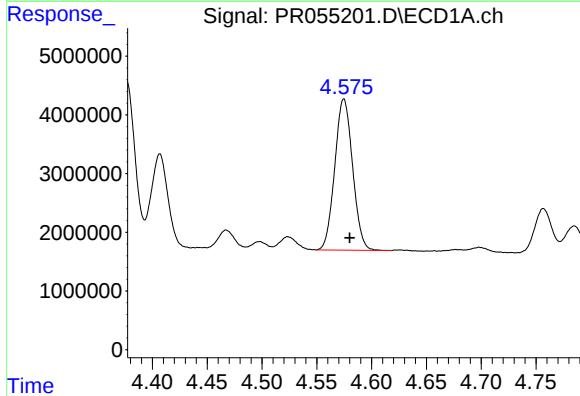
R.T.: 4.027 min
Delta R.T.: -0.007 min
Response: 23369727
Conc: 260.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



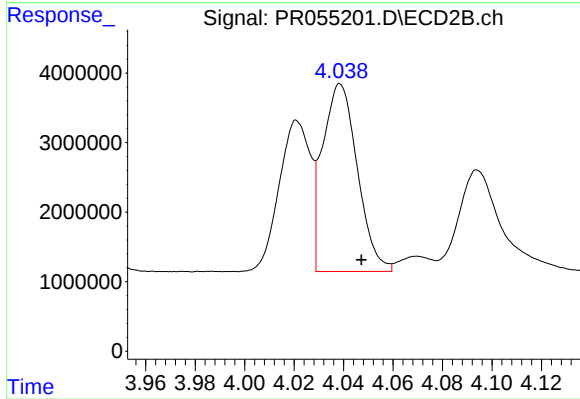
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: -0.010 min
Response: 10379614
Conc: 230.81 ng/ml



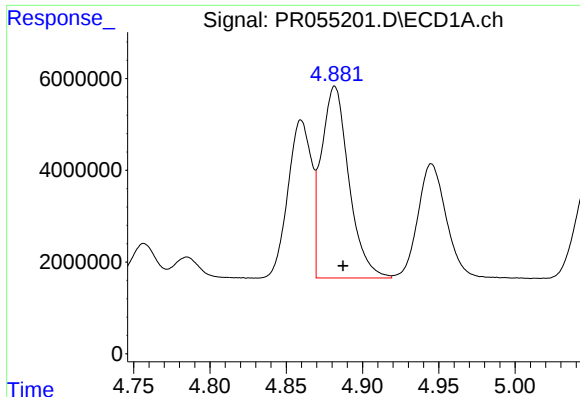
#12 AR-1232-2

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 29187602
Conc: 686.21 ng/ml



#12 AR-1232-2

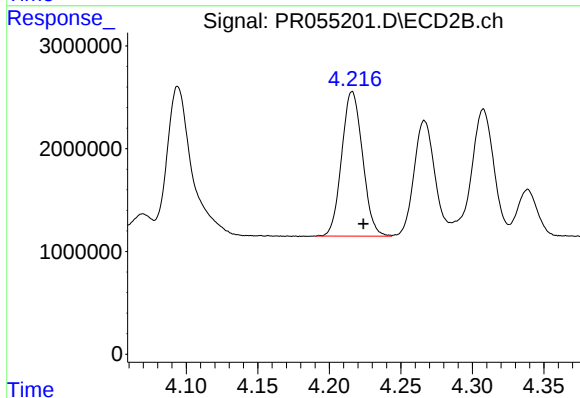
R.T.: 4.039 min
Delta R.T.: -0.009 min
Response: 26416842
Conc: 653.50 ng/ml



#13 AR-1232-3

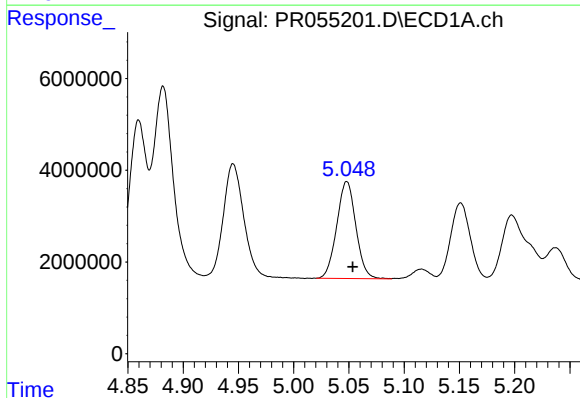
R.T.: 4.882 min
Delta R.T.: -0.005 min
Response: 52413147
Conc: 728.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



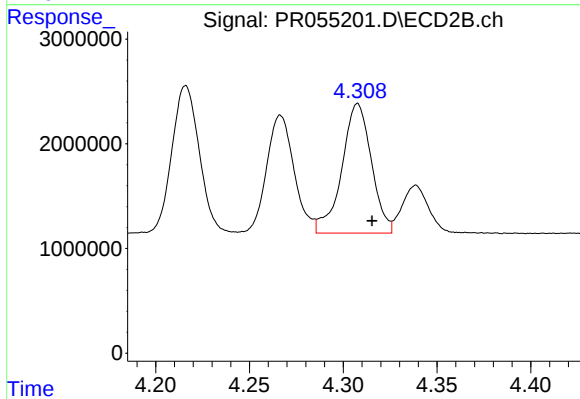
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.008 min
Response: 14267857
Conc: 679.71 ng/ml



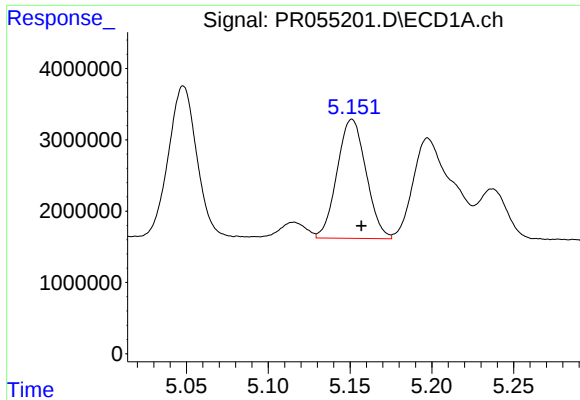
#14 AR-1232-4

R.T.: 5.048 min
Delta R.T.: -0.005 min
Response: 25480028
Conc: 723.77 ng/ml



#14 AR-1232-4

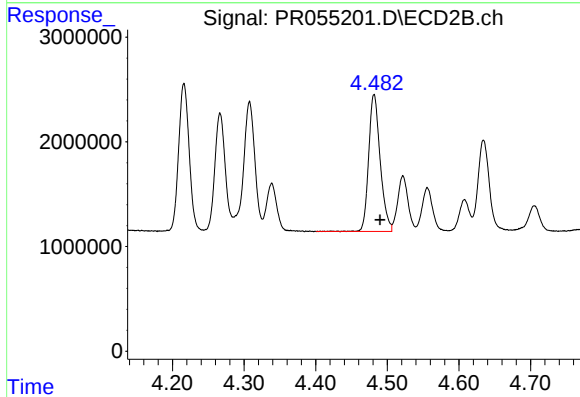
R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 13599017
Conc: 727.51 ng/ml



#15 AR-1232-5

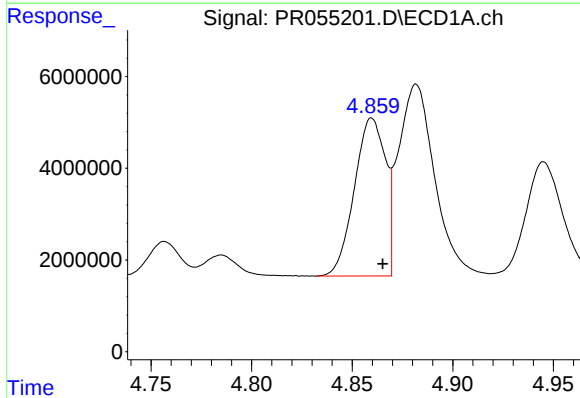
R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 20582228
Conc: 812.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



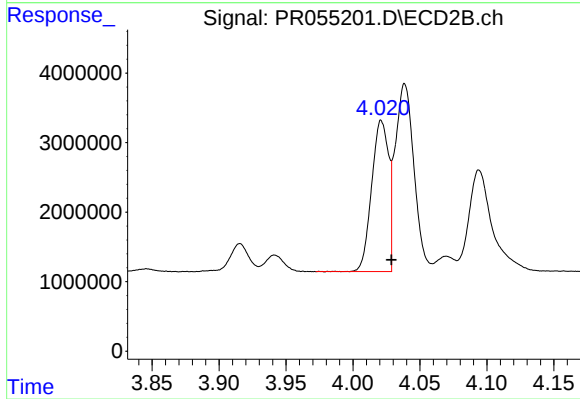
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 14654725
Conc: 697.63 ng/ml



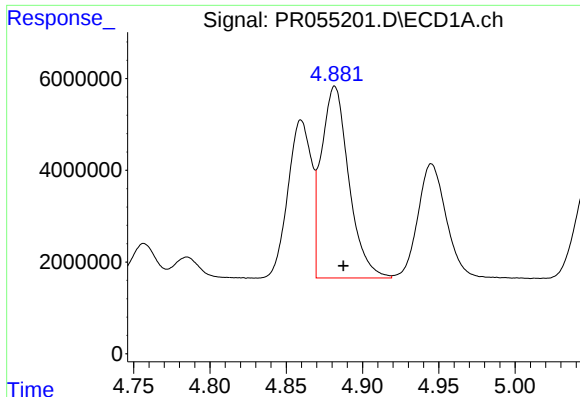
#16 AR-1242-1

R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 36957098
Conc: 396.58 ng/ml



#16 AR-1242-1

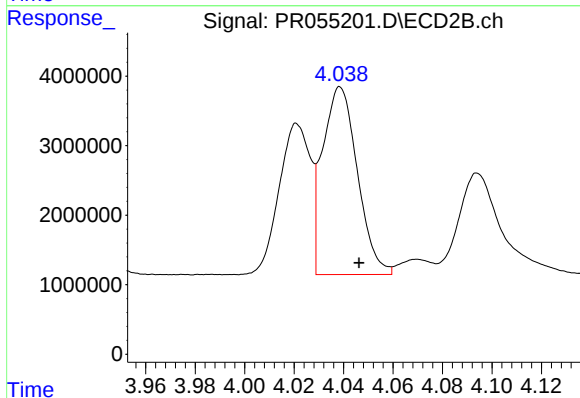
R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 19100481
Conc: 356.70 ng/ml



#17 AR-1242-2

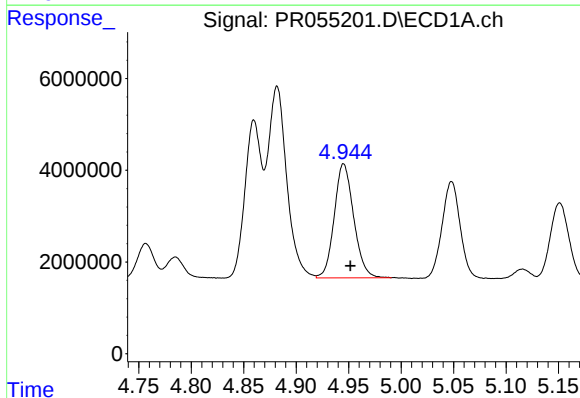
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 52413147
Conc: 396.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



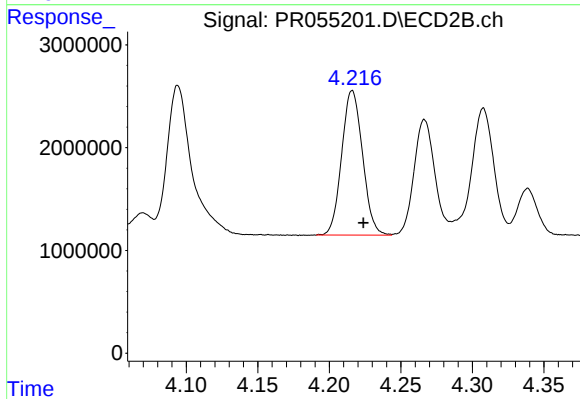
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: -0.008 min
Response: 26416842
Conc: 349.80 ng/ml



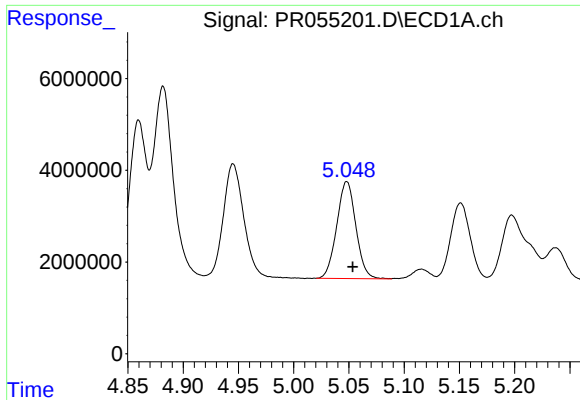
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: -0.007 min
Response: 32054245
Conc: 389.61 ng/ml



#18 AR-1242-3

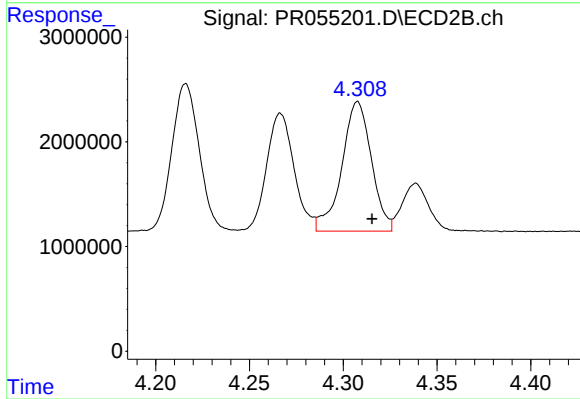
R.T.: 4.216 min
Delta R.T.: -0.008 min
Response: 14267857
Conc: 353.26 ng/ml



#19 AR-1242-4

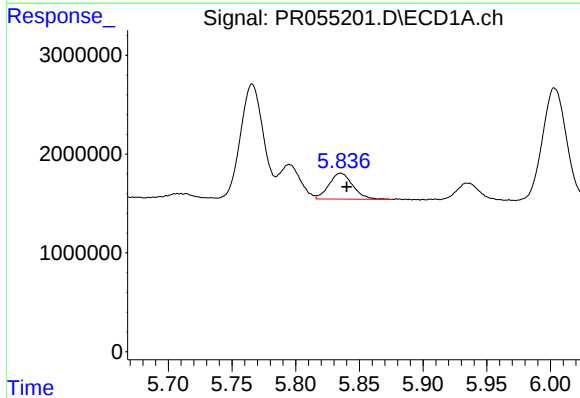
R.T.: 5.048 min
Delta R.T.: -0.005 min
Response: 25480028
Conc: 393.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



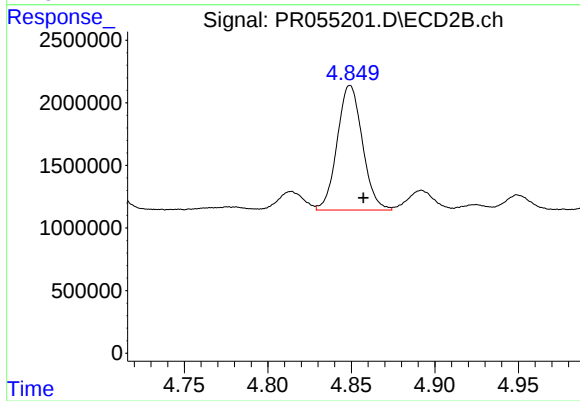
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 13599017
Conc: 350.72 ng/ml



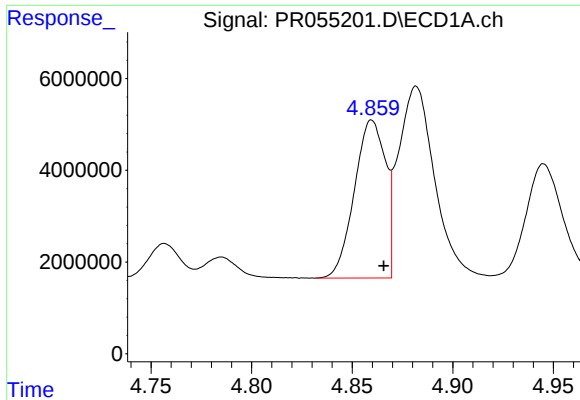
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: -0.005 min
Response: 3437219
Conc: 59.81 ng/ml



#20 AR-1242-5

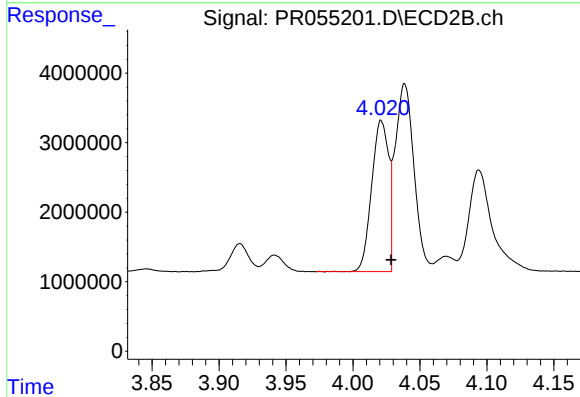
R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 10468599
Conc: 210.32 ng/ml



#21 AR-1248-1

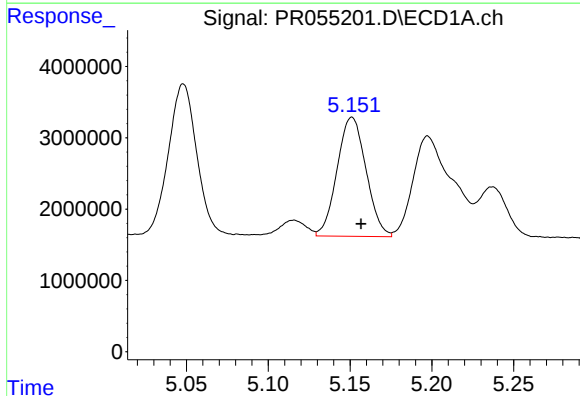
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 36957098
Conc: 528.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



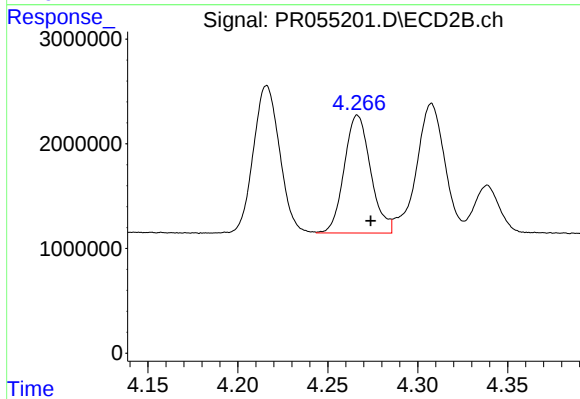
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 19100481
Conc: 489.46 ng/ml



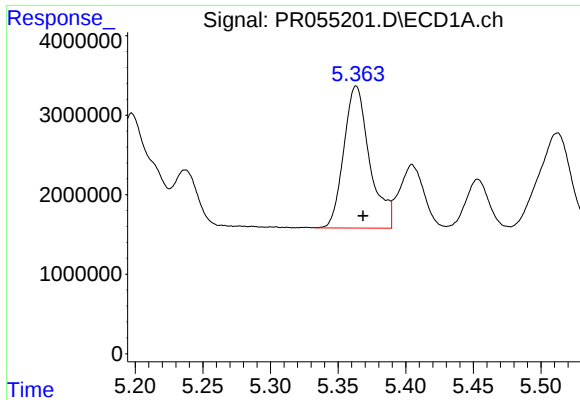
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 20582228
Conc: 237.65 ng/ml



#22 AR-1248-2

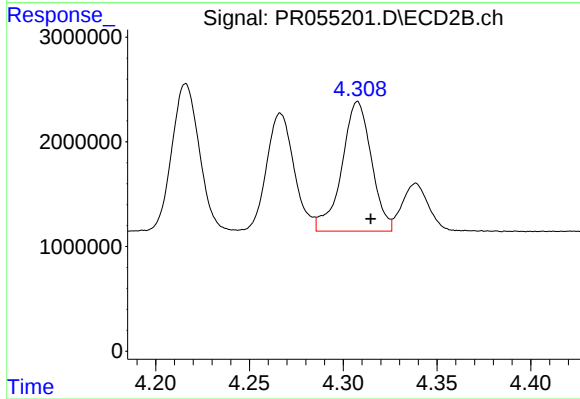
R.T.: 4.267 min
Delta R.T.: -0.007 min
Response: 11492437
Conc: 209.95 ng/ml



#23 AR-1248-3

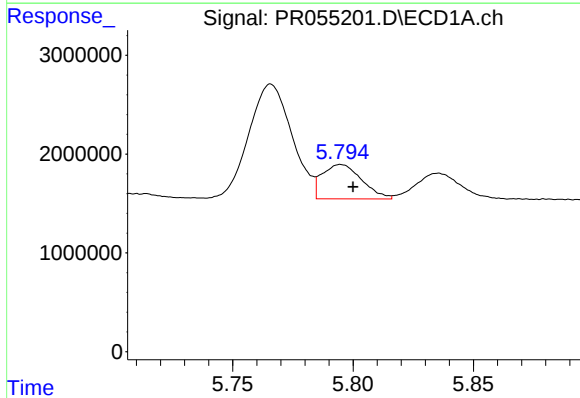
R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 23811100
Conc: 244.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



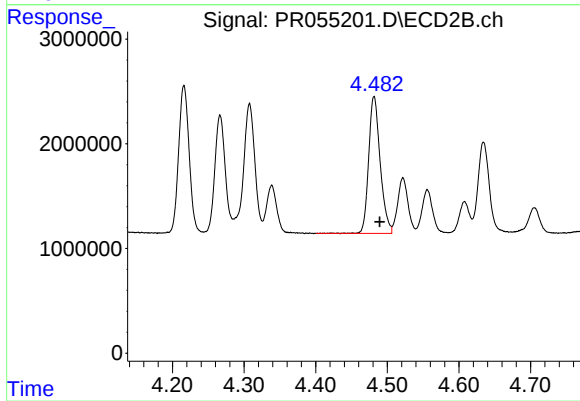
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.007 min
Response: 13599017
Conc: 244.07 ng/ml



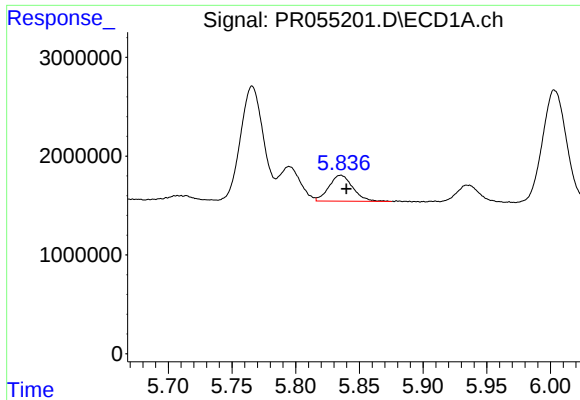
#24 AR-1248-4

R.T.: 5.795 min
Delta R.T.: -0.005 min
Response: 3980051
Conc: 42.12 ng/ml



#24 AR-1248-4

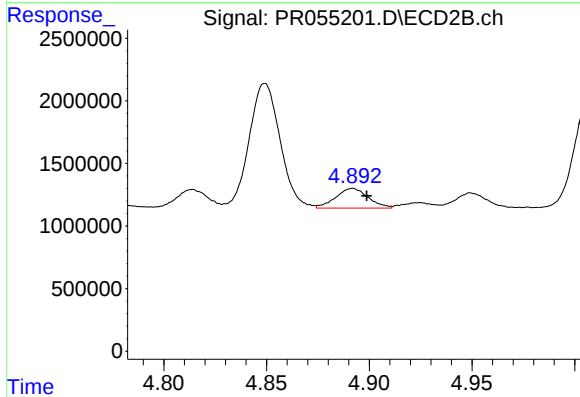
R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 14654725
Conc: 215.31 ng/ml



#25 AR-1248-5

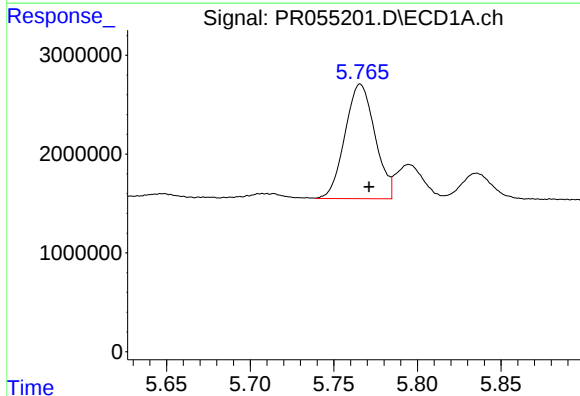
R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 3437219
Conc: 36.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



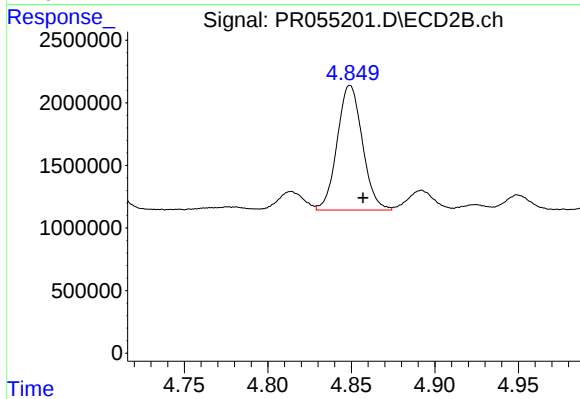
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.007 min
Response: 1738782
Conc: 25.84 ng/ml



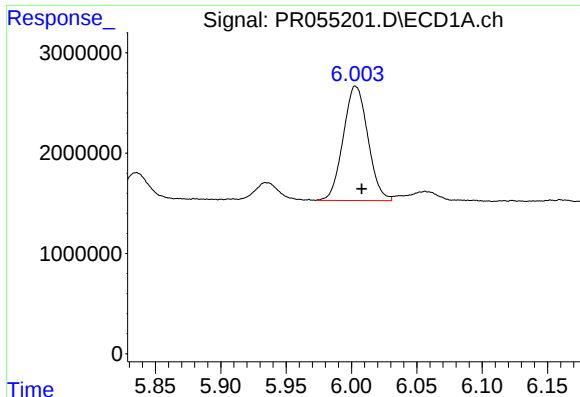
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 14458149
Conc: 148.66 ng/ml



#26 AR-1254-1

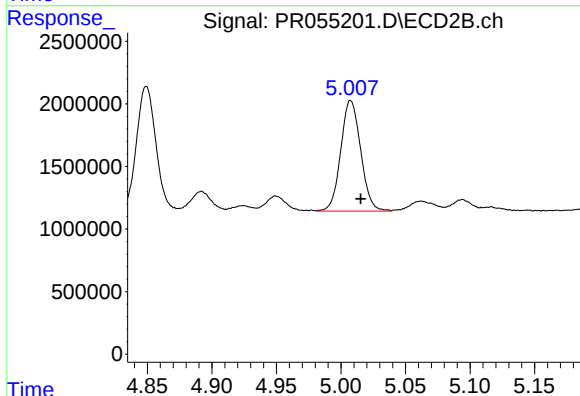
R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 10468599
Conc: 100.12 ng/ml



#27 AR-1254-2

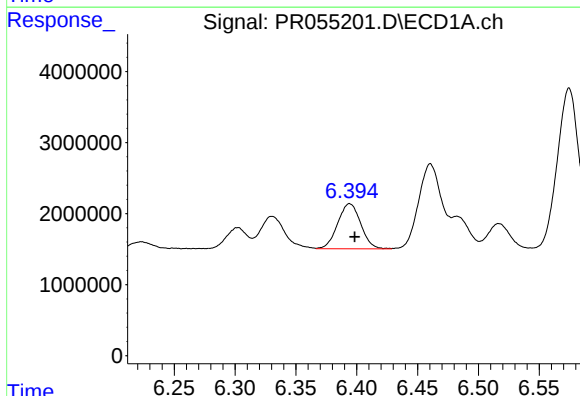
R.T.: 6.003 min
Delta R.T.: -0.005 min
Response: 14982119
Conc: 108.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



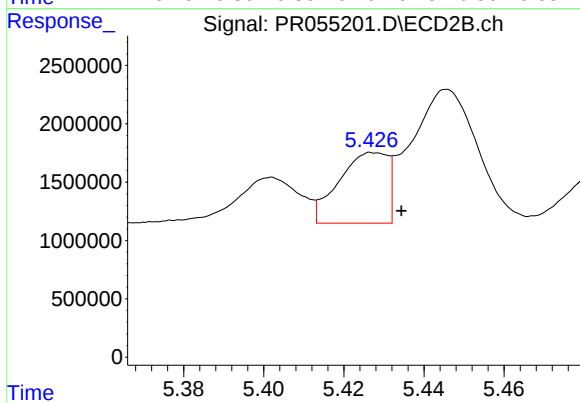
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.008 min
Response: 9512862
Conc: 104.48 ng/ml



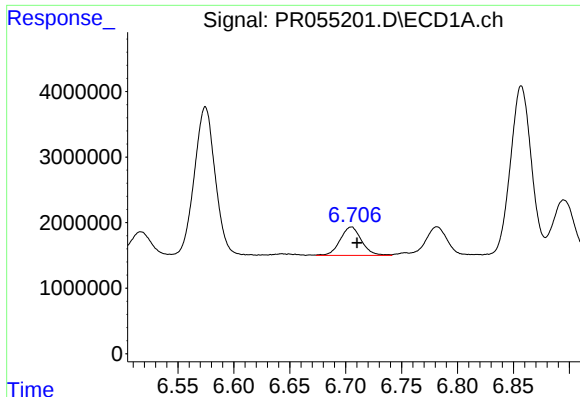
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 8378415
Conc: 61.85 ng/ml



#28 AR-1254-3

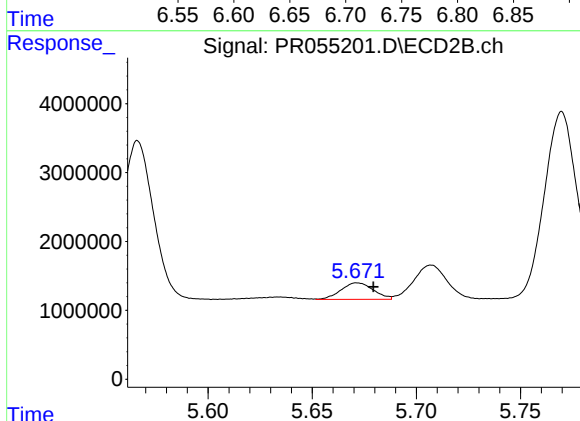
R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 5122938
Conc: 34.87 ng/ml



#29 AR-1254-4

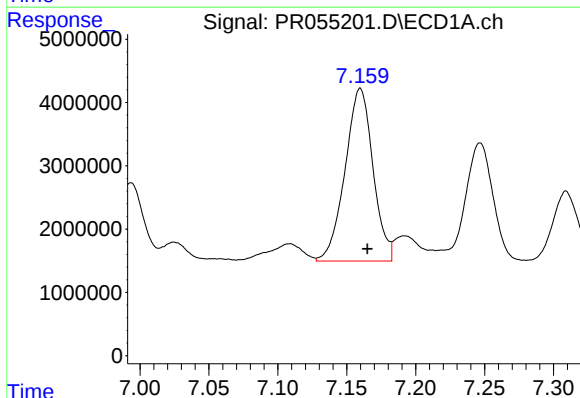
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 5740665
Conc: 58.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



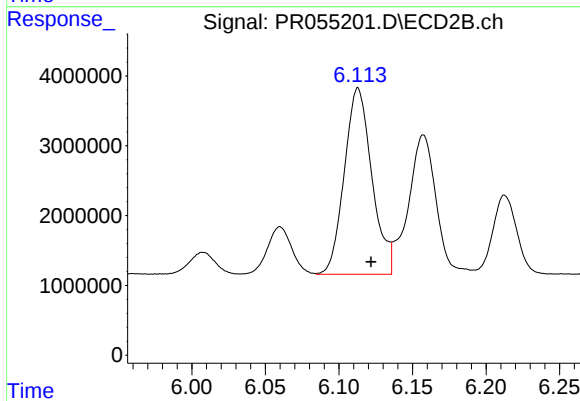
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.008 min
Response: 2573984
Conc: 28.30 ng/ml



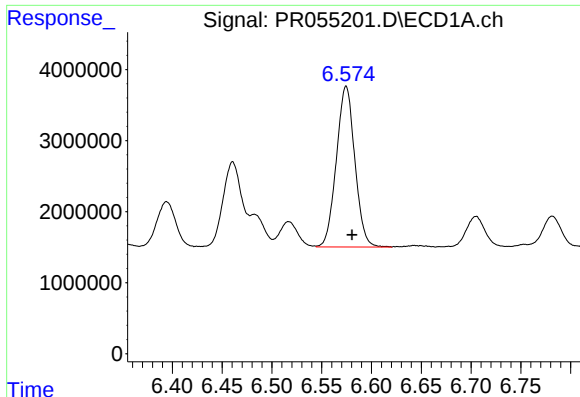
#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 38456774
Conc: 378.63 ng/ml



#30 AR-1254-5

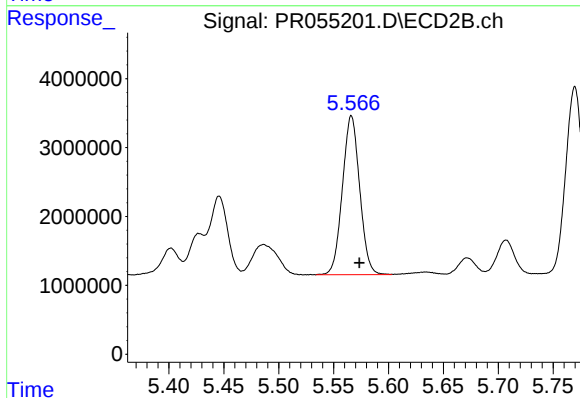
R.T.: 6.113 min
Delta R.T.: -0.009 min
Response: 34815499
Conc: 264.75 ng/ml



#31 AR-1260-1

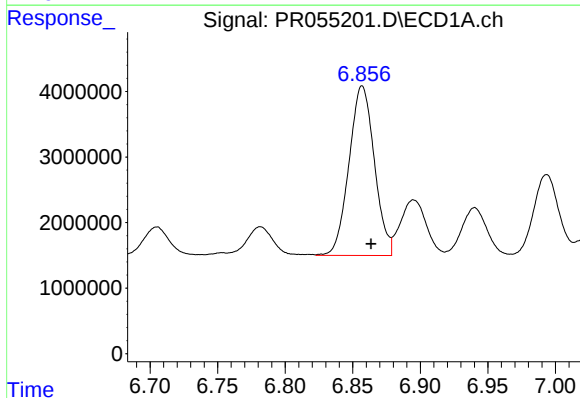
R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 29276403
Conc: 341.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



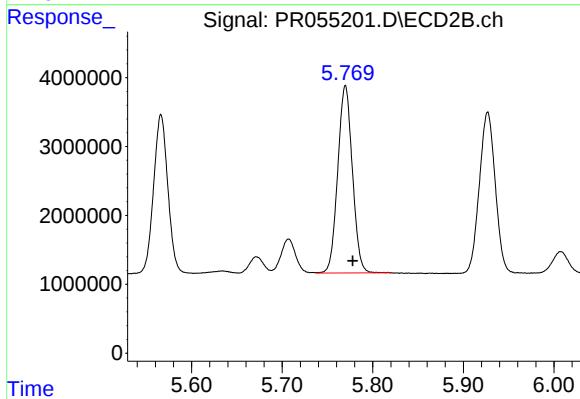
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 25220343
Conc: 302.25 ng/ml



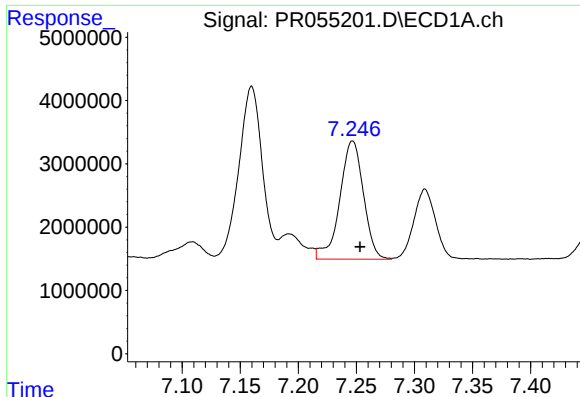
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 33803862
Conc: 346.47 ng/ml



#32 AR-1260-2

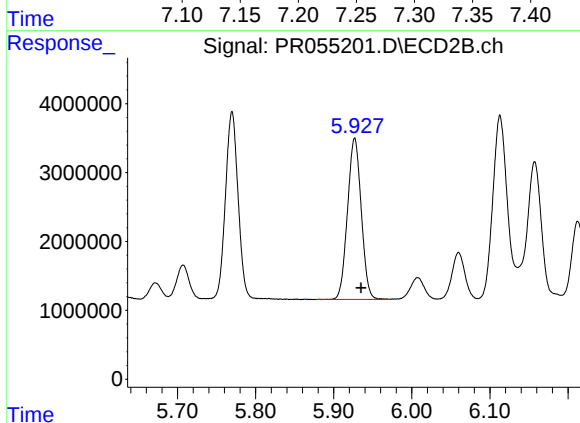
R.T.: 5.770 min
Delta R.T.: -0.008 min
Response: 30499401
Conc: 307.12 ng/ml



#33 AR-1260-3

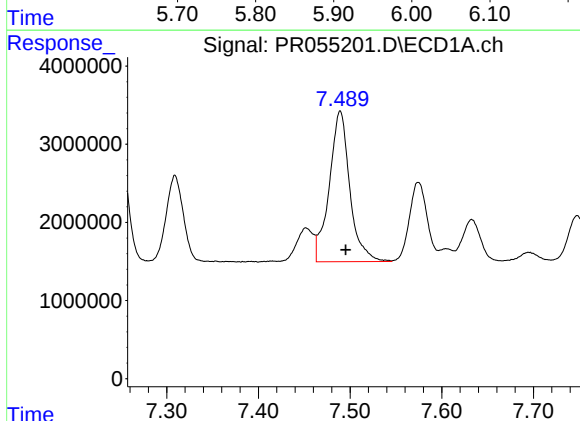
R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 26488007
Conc: 362.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



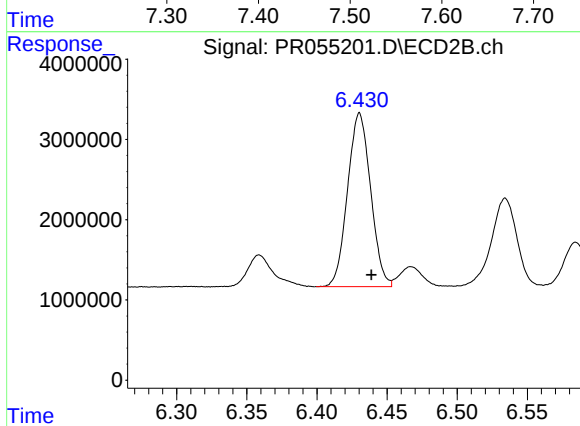
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 28646483
Conc: 303.21 ng/ml



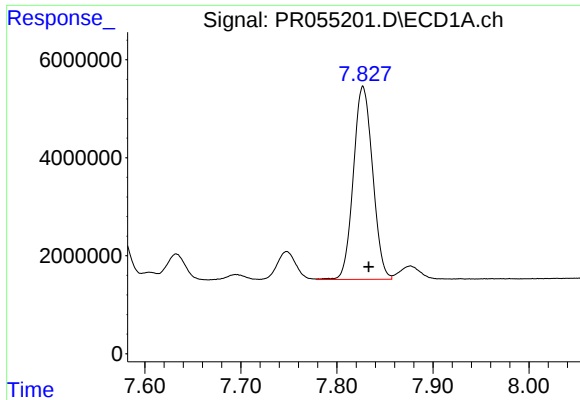
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.006 min
Response: 30039046
Conc: 352.26 ng/ml



#34 AR-1260-4

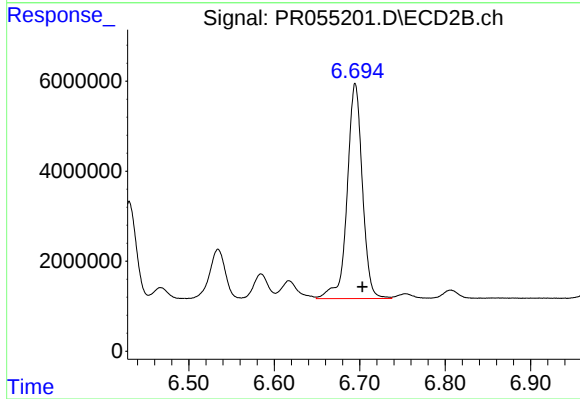
R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 24757900
Conc: 307.60 ng/ml



#35 AR-1260-5

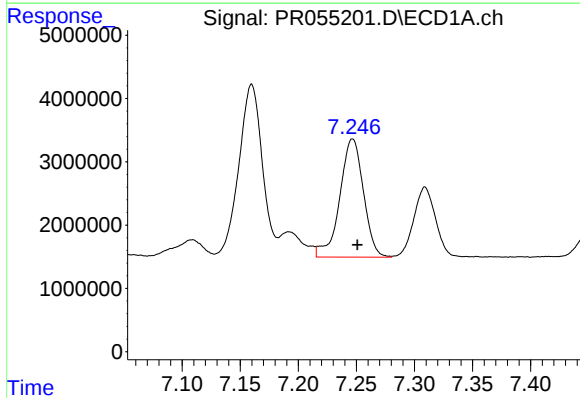
R.T.: 7.827 min
Delta R.T.: -0.006 min
Response: 54858418
Conc: 347.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



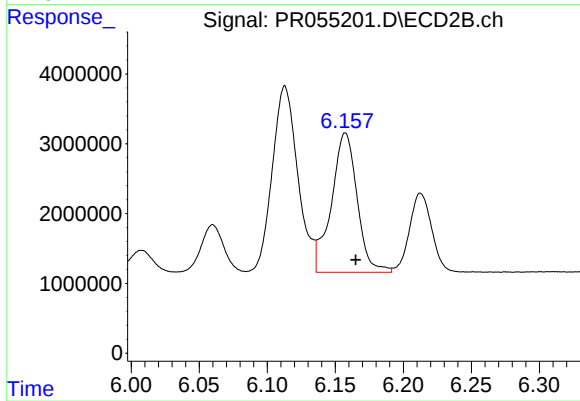
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.008 min
Response: 59140226
Conc: 311.07 ng/ml



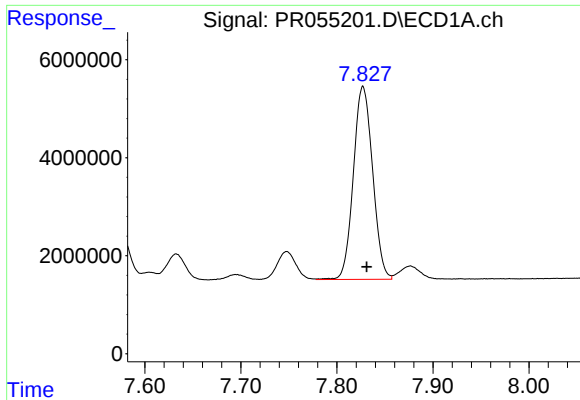
#36 AR-1262-1

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 26488007
Conc: 219.53 ng/ml



#36 AR-1262-1

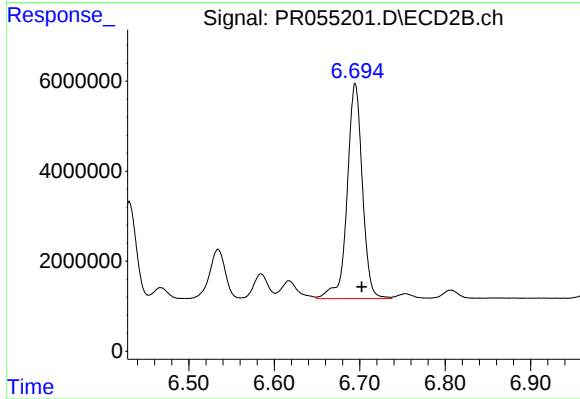
R.T.: 6.157 min
Delta R.T.: -0.008 min
Response: 26332281
Conc: 191.95 ng/ml



#37 AR-1262-2

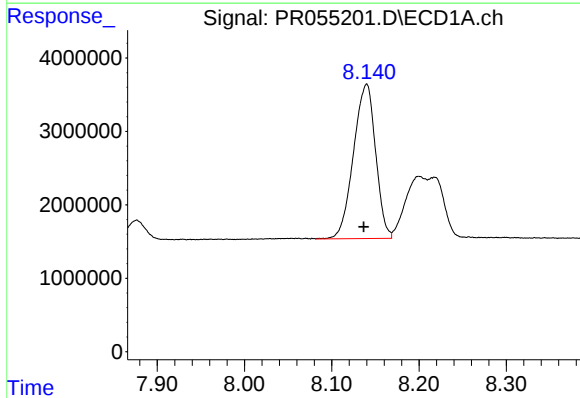
R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 54858418
Conc: 269.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



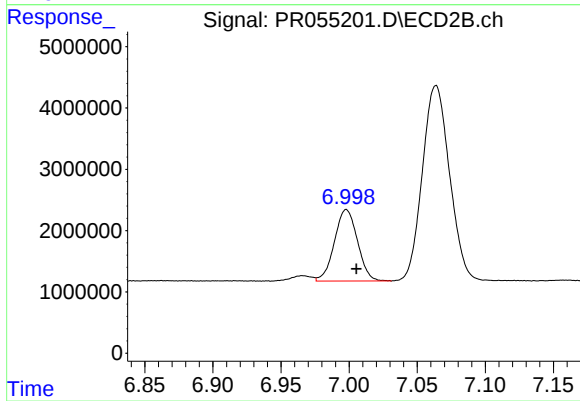
#37 AR-1262-2

R.T.: 6.695 min
Delta R.T.: -0.008 min
Response: 59140226
Conc: 237.96 ng/ml



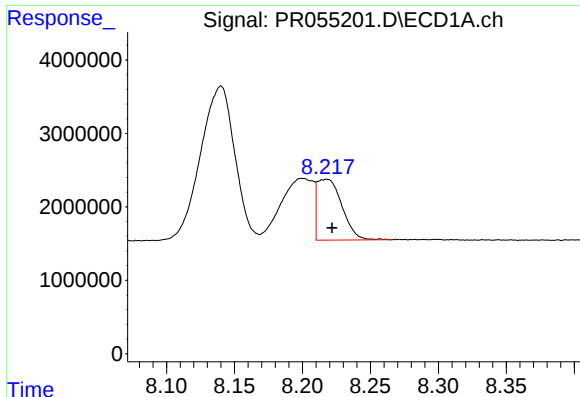
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 37086662
Conc: 260.93 ng/ml



#38 AR-1262-3

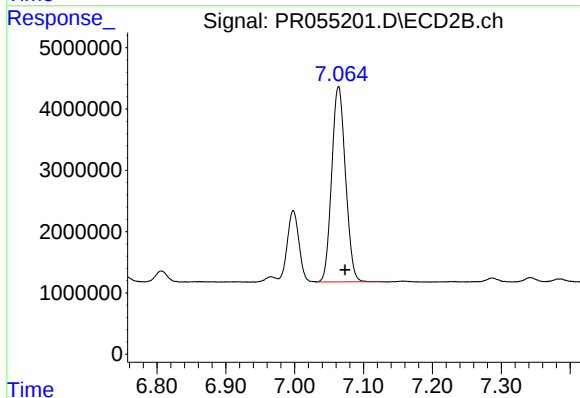
R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 13734731
Conc: 140.36 ng/ml



#39 AR-1262-4

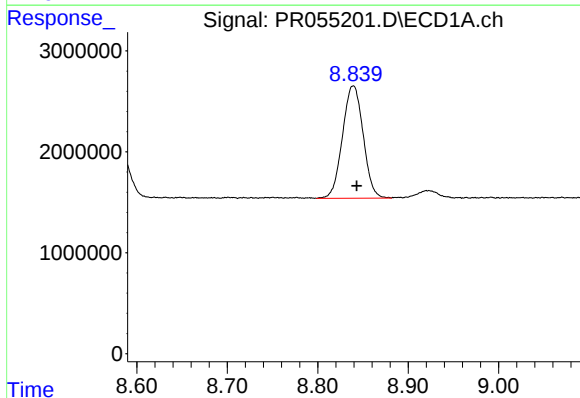
R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 10499064
Conc: 95.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



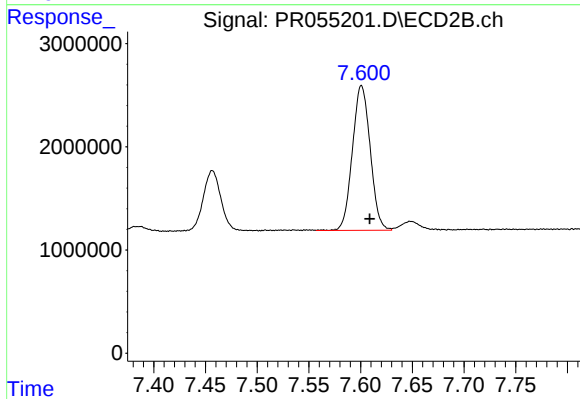
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.010 min
Response: 44308147
Conc: 240.68 ng/ml



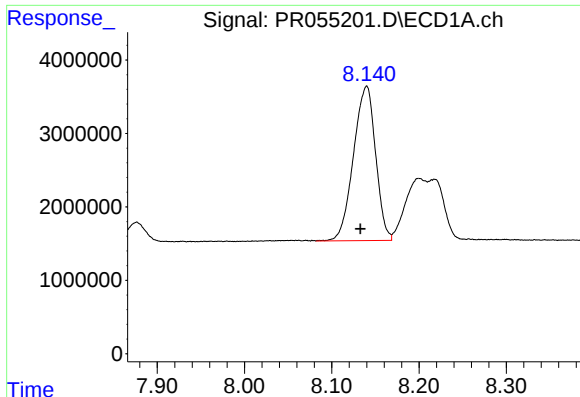
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: -0.004 min
Response: 17691333
Conc: 231.09 ng/ml



#40 AR-1262-5

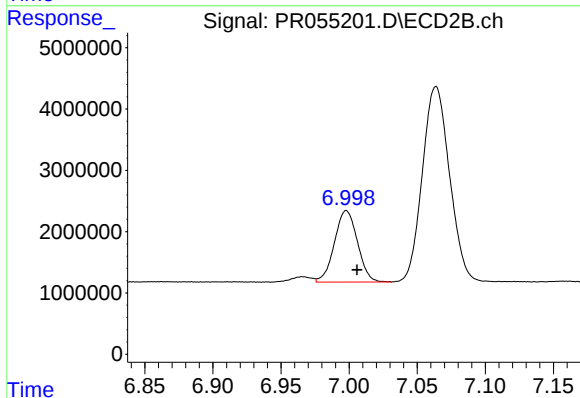
R.T.: 7.601 min
Delta R.T.: -0.008 min
Response: 16853962
Conc: 195.08 ng/ml



#41 AR-1268-1

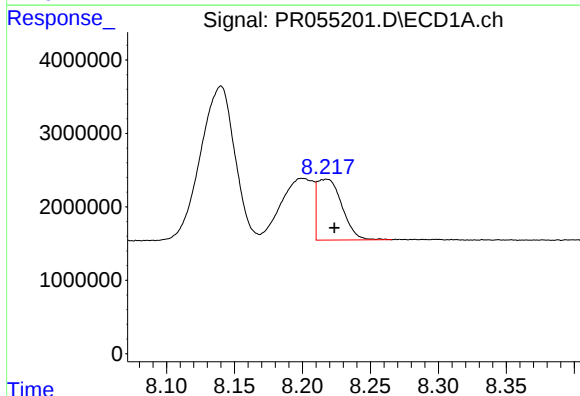
R.T.: 8.140 min
Delta R.T.: 0.007 min
Response: 37086662
Conc: 133.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



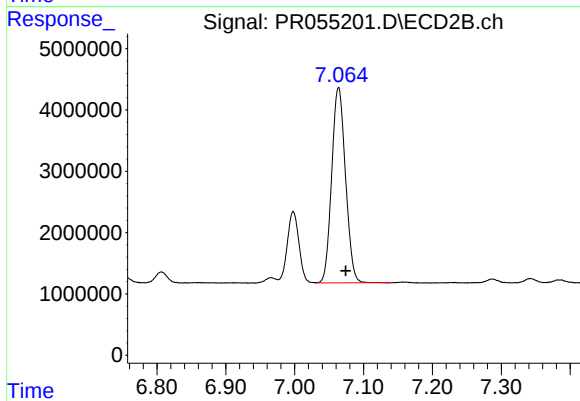
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 13734731
Conc: 41.79 ng/ml



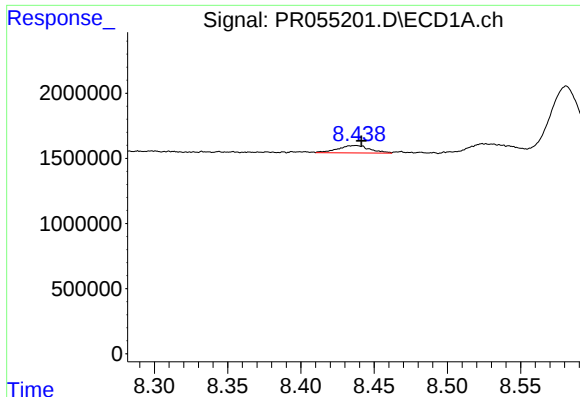
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 10499064
Conc: 41.24 ng/ml



#42 AR-1268-2

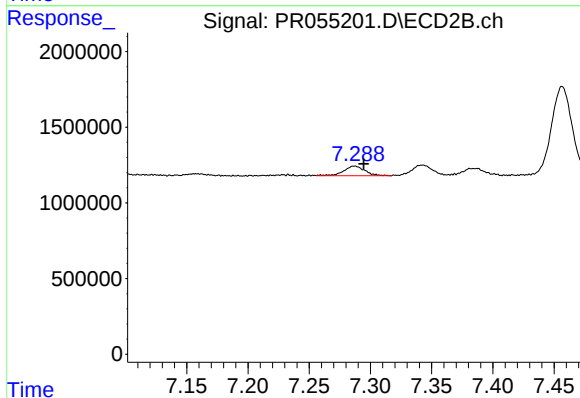
R.T.: 7.064 min
Delta R.T.: -0.011 min
Response: 44308147
Conc: 147.63 ng/ml



#43 AR-1268-3

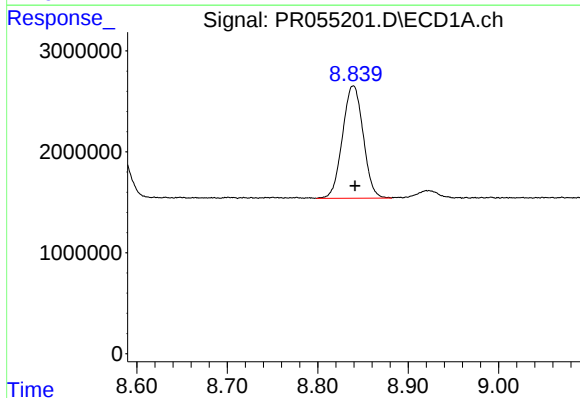
R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 876371
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



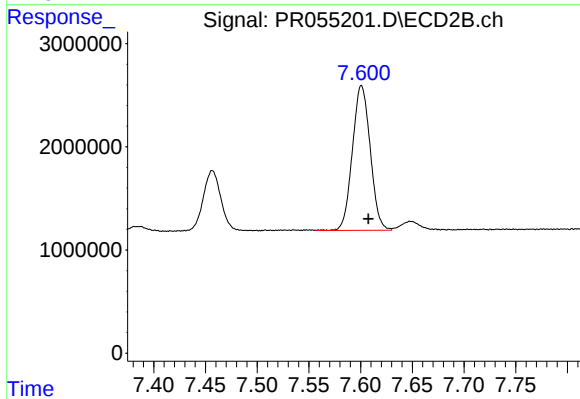
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 772320
Conc: 3.07 ng/ml



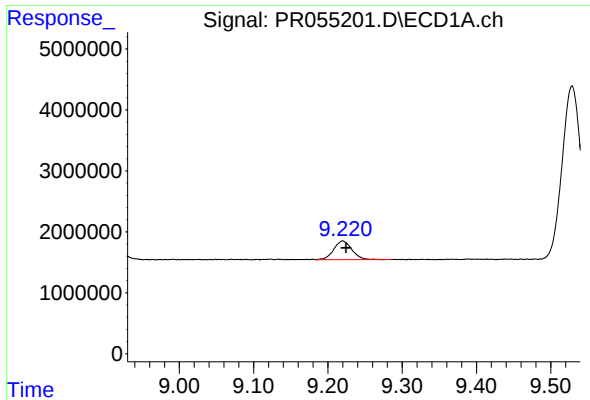
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: -0.002 min
Response: 17691333
Conc: 178.27 ng/ml



#44 AR-1268-4

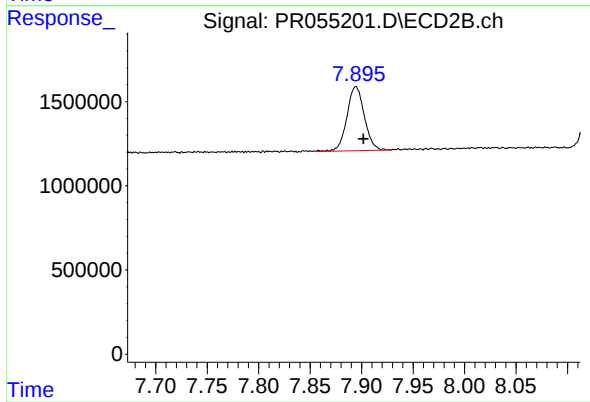
R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 16853962
Conc: 151.40 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.005 min
Response: 5196975
Conc: 7.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.007 min
Response: 4473249
Conc: 5.63 ng/ml