

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082622\
 Data File : PR056176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 12:51
 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: Aug 26 16:33:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 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...	3.627	2.898	100.6E6	38197434	21.374	17.170
2)	SA Decachlor...	9.516	8.108	72473897	63517665	43.525	36.441
Target Compounds							
3)	L1 AR-1016-1	4.848	4.003	51479988	23510257	415.480	320.269
4)	L1 AR-1016-2	4.870	4.021	74058357	35184849	423.513	345.464
5)	L1 AR-1016-3	4.934	4.197	44535781	19217752	414.220	348.901
6)	L1 AR-1016-4	5.036	4.248	35155298	14609944	409.334	352.383
7)	L1 AR-1016-5	5.351	4.463	31113784	19096242	397.032	347.424
8)	L2 AR-1221-1	3.845	3.119	6670216	2431072	127.139	99.419
9)	L2 AR-1221-2	3.937	3.206	8103888	3071418	224.172	180.706
10)	L2 AR-1221-3	4.015	3.281	34374179	14149453	298.248	245.229
11)	L3 AR-1232-1	4.015	3.281	34374179	14149453	343.847	286.644
12)	L3 AR-1232-2	4.563	4.021	41316824	35184849	859.661	758.666
13)	L3 AR-1232-3	4.870	4.197	74058357	19217752	897.384	793.732
14)	L3 AR-1232-4	5.036	4.289	35155298	17750165	878.722	856.592
15)	L3 AR-1232-5	5.140	4.463	26177440	19096242	910.415	828.399
16)	L4 AR-1242-1	4.848	4.003	51479988	23510257	475.109	388.850
17)	L4 AR-1242-2	4.870	4.021	74058357	35184849	489.241	416.946
18)	L4 AR-1242-3	4.934	4.197	44535781	19217752	473.562	423.745
19)	L4 AR-1242-4	5.036	4.289	35155298	17750165	472.133	420.025
20)	L4 AR-1242-5	5.824	4.829	8253393	18882647	127.717	345.602 #
21)	L5 AR-1248-1	4.848	4.003	51479988	23510257	638.305	518.896
22)	L5 AR-1248-2	5.140	4.248	26177440	14609944	265.255	240.694
23)	L5 AR-1248-3	5.351	4.289	31113784	17750165	280.460	285.601
24)	L5 AR-1248-4	5.784	4.463	9839922	19096242	90.012	254.496 #
25)	L5 AR-1248-5	5.824	4.871	8253393	4869043	77.102	63.240
26)	L6 AR-1254-1	5.754	4.829	24951324	18882647	229.566	167.371 #
27)	L6 AR-1254-2	5.993	4.987	20738996	13798700	130.552	141.707
28)	L6 AR-1254-3	6.383	5.424	9585603	25752444	59.835	162.228 #
29)	L6 AR-1254-4	6.694	5.650	5797199	2101062	49.396	20.590 #
30)	L6 AR-1254-5	7.150	6.091	59424018	51149403	491.922	355.564 #
31)	L7 AR-1260-1	6.564	5.544	45944701	38018006	404.840	354.783
32)	L7 AR-1260-2	6.847	5.748	52925630	45729738	406.272	353.382
33)	L7 AR-1260-3	7.237	5.905	39556249	43183048	416.455	352.060
34)	L7 AR-1260-4	7.480	6.407	43971001	36379071	403.973	353.498
35)	L7 AR-1260-5	7.819	6.672	83799070	85341857	406.384	354.516
36)	L8 AR-1262-1	7.237	6.135	39556249	38576192	277.600	268.299
37)	L8 AR-1262-2	7.819	6.672	83799070	85341857	342.229	323.107
38)	L8 AR-1262-3	8.131	6.975	53901020	19036185	318.494	183.282 #
39)	L8 AR-1262-4	8.207	7.040	16618366	62493326	195.506	318.395 #
40)	L8 AR-1262-5	8.830	7.578	24702101	22149153	267.840	235.806
41)	L9 AR-1268-1	8.131	6.975	53901020	19036185	185.998	60.847 #

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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 16:33:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 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	8.207	7.040	16618366	62493326	62.070	220.210 #
43)	L9 AR-1268-3	8.426	7.262	1188559	991432	5.241	4.067
44)	L9 AR-1268-4	8.830	7.578	24702101	22149153	235.825	206.103
45)	L9 AR-1268-5	9.210	7.871	6803256	5951609	9.172	7.582

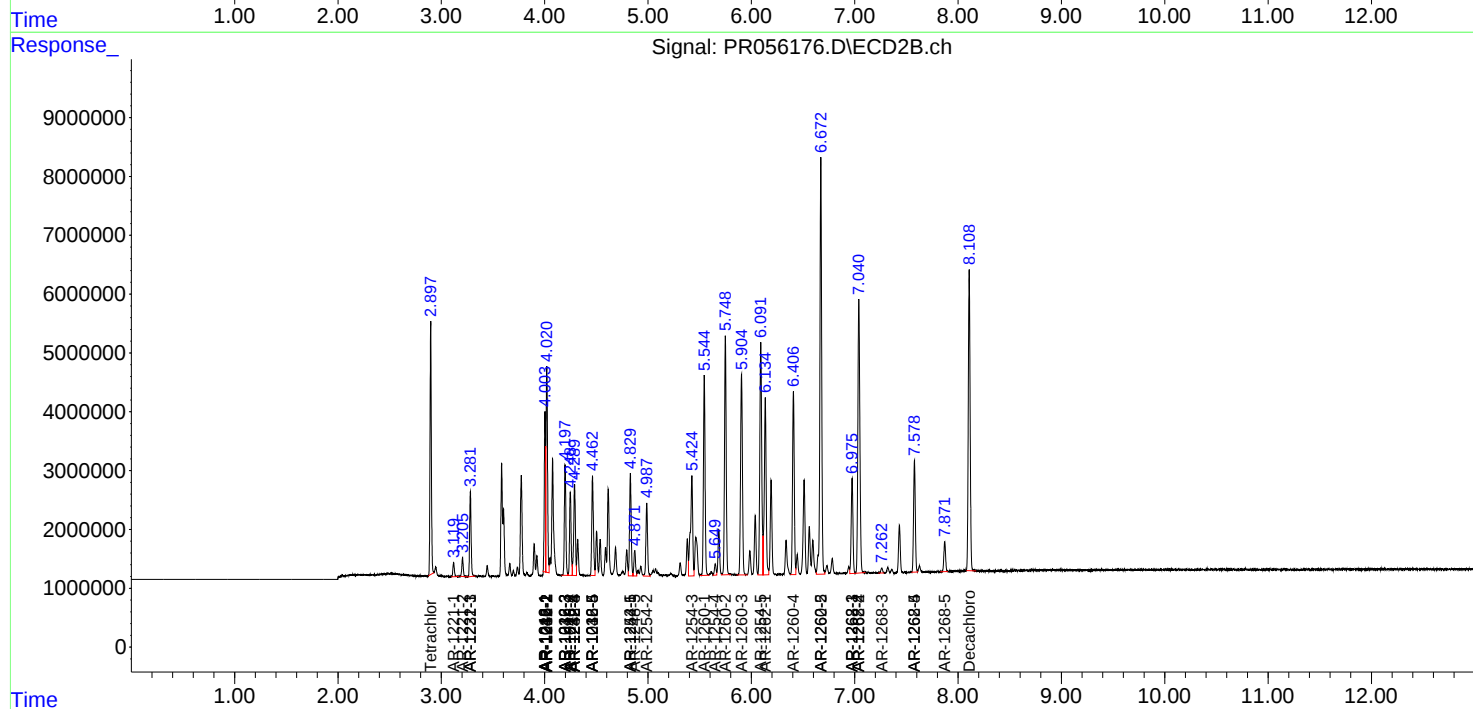
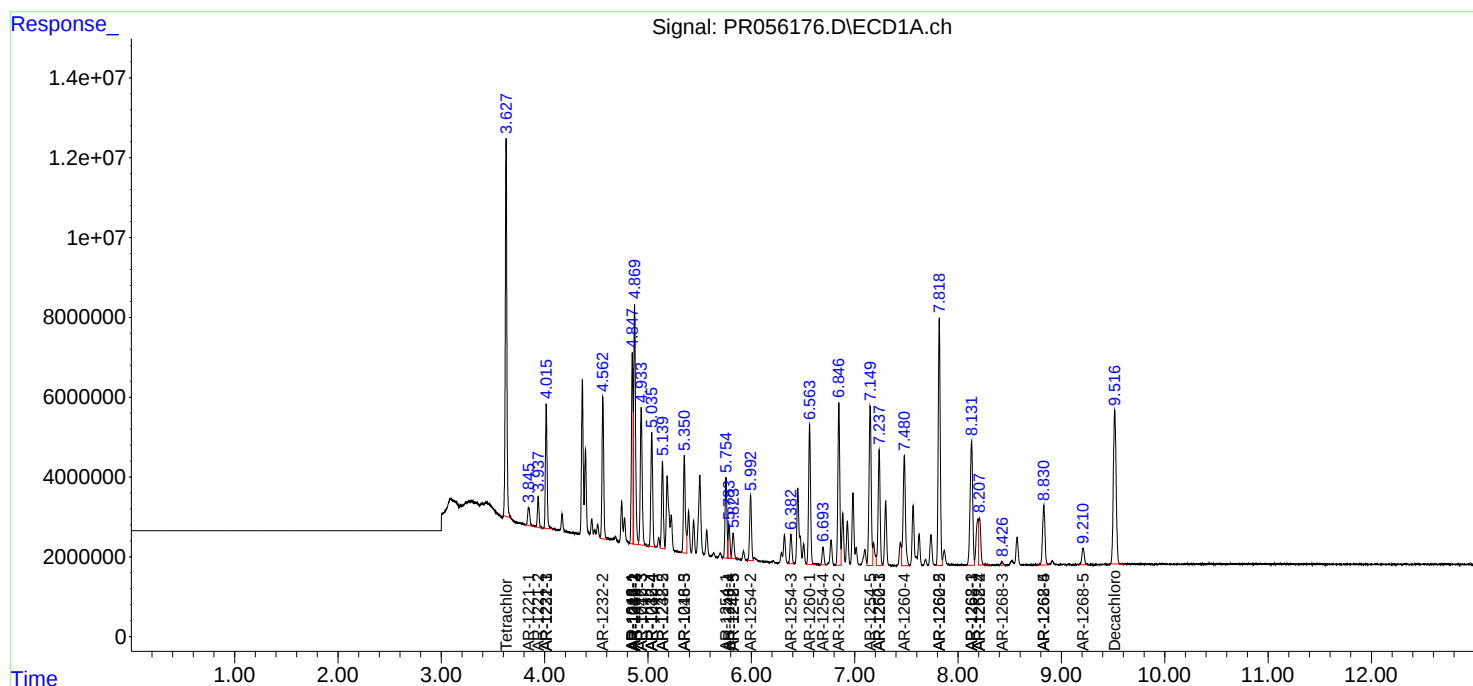
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

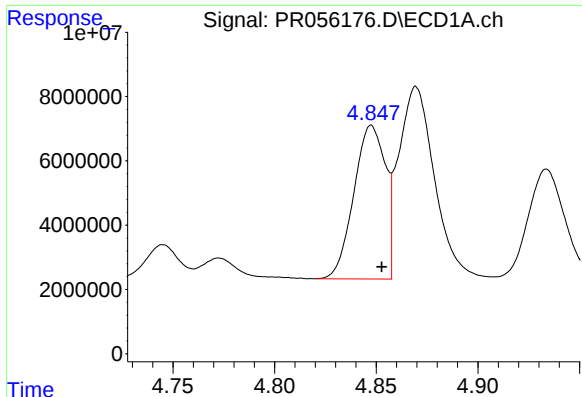
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082622\
Data File : PR056176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 12:51
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Integration File signal 2: autoint2.e
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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

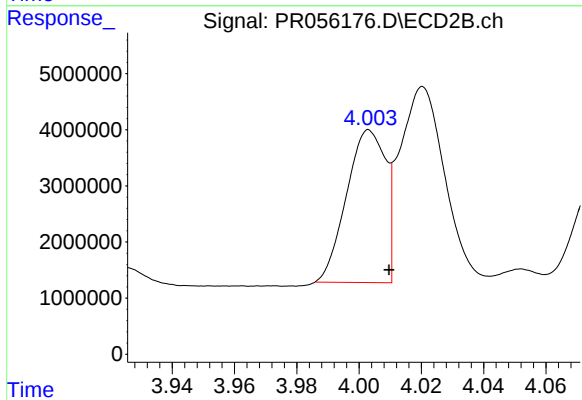




#3 AR-1016-1

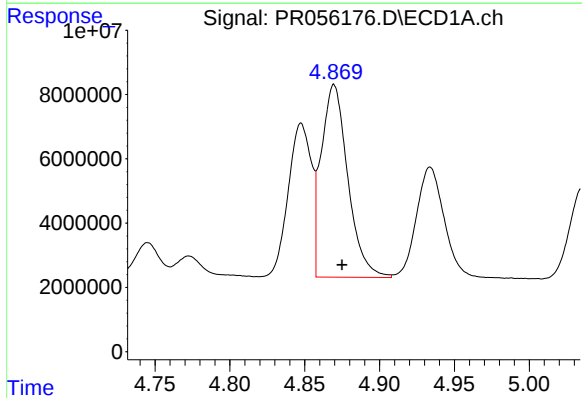
R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 51479988
Conc: 415.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



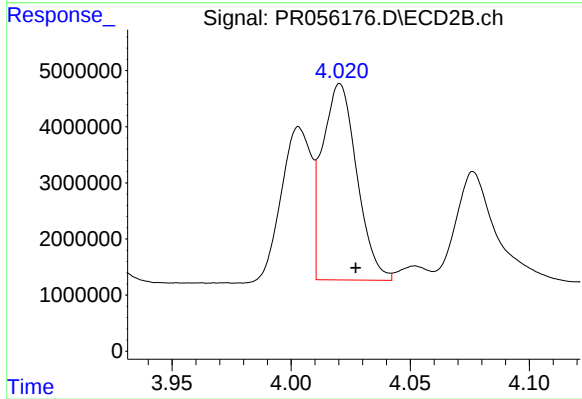
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 23510257
Conc: 320.27 ng/ml



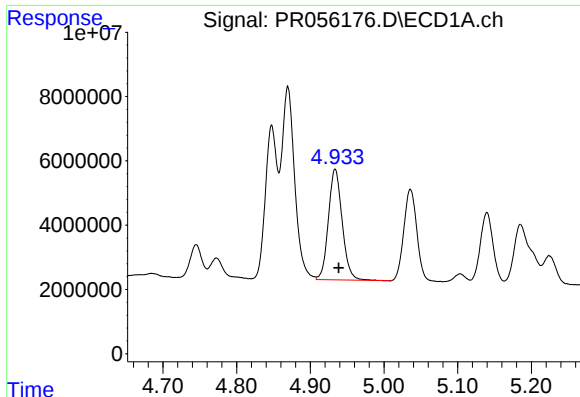
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 74058357
Conc: 423.51 ng/ml



#4 AR-1016-2

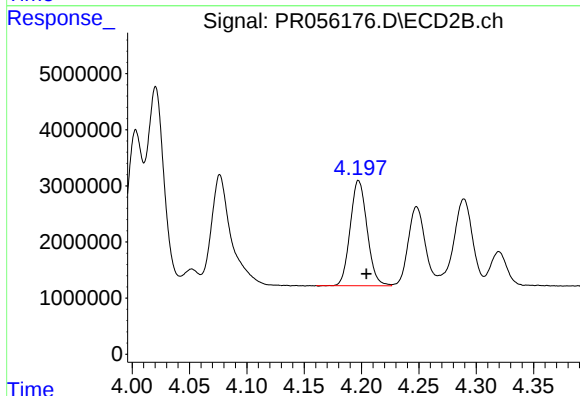
R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 35184849
Conc: 345.46 ng/ml



#5 AR-1016-3

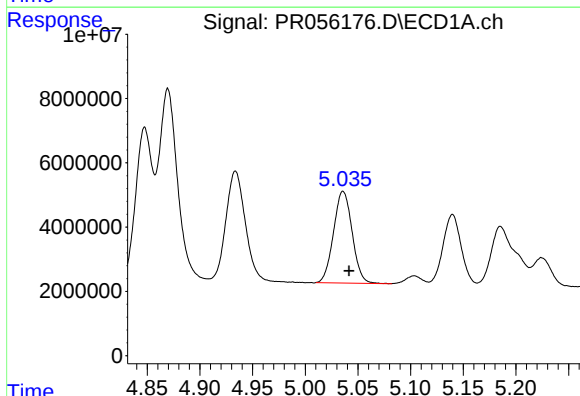
R.T.: 4.934 min
Delta R.T.: -0.005 min
Response: 44535781
Conc: 414.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



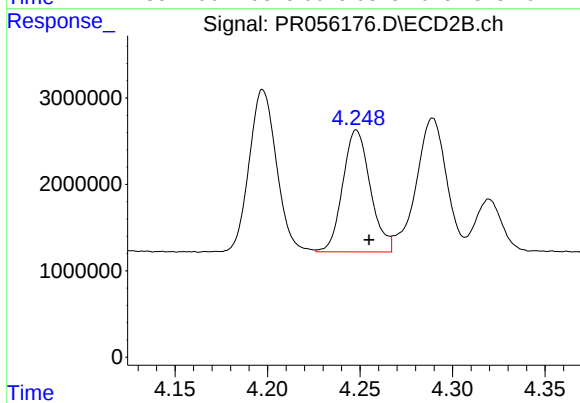
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.007 min
Response: 19217752
Conc: 348.90 ng/ml



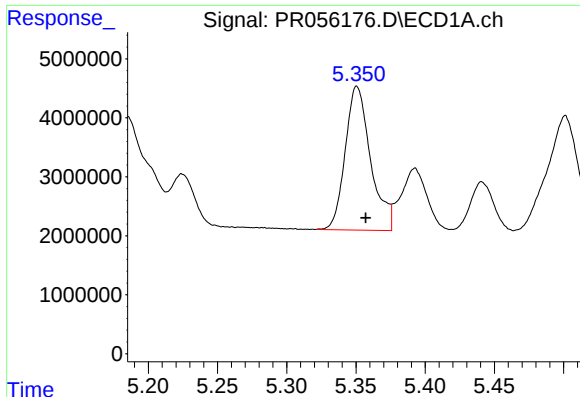
#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: -0.006 min
Response: 35155298
Conc: 409.33 ng/ml



#6 AR-1016-4

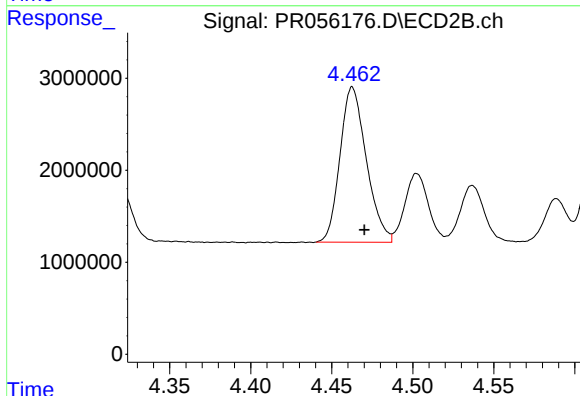
R.T.: 4.248 min
Delta R.T.: -0.007 min
Response: 14609944
Conc: 352.38 ng/ml



#7 AR-1016-5

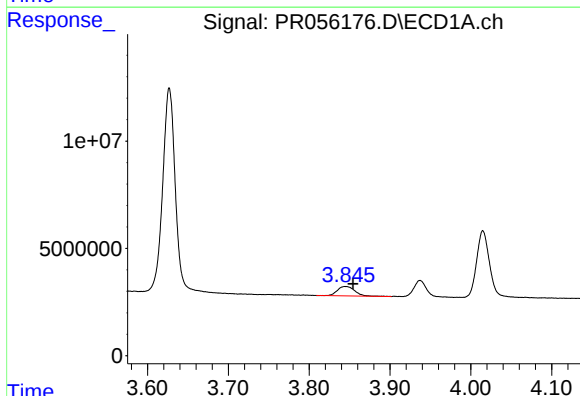
R.T.: 5.351 min
Delta R.T.: -0.006 min
Response: 31113784
Conc: 397.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



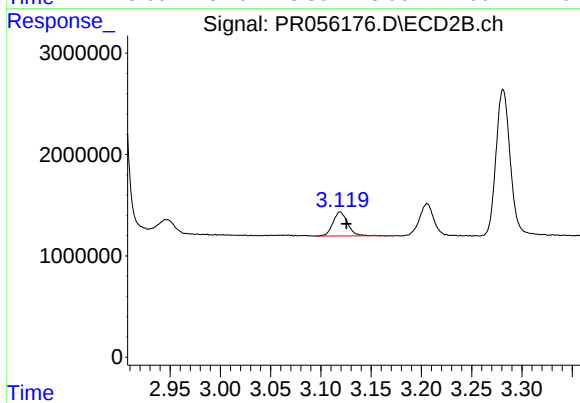
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.007 min
Response: 19096242
Conc: 347.42 ng/ml



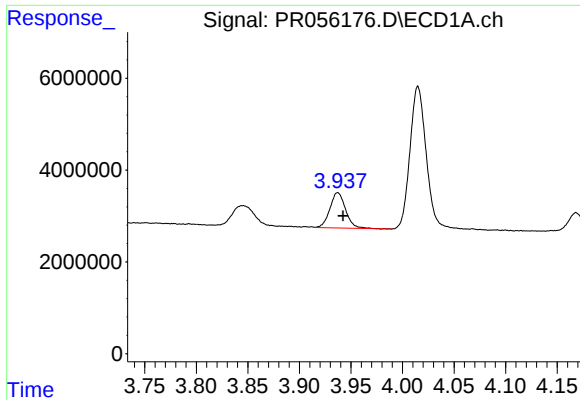
#8 AR-1221-1

R.T.: 3.845 min
Delta R.T.: -0.009 min
Response: 6670216
Conc: 127.14 ng/ml



#8 AR-1221-1

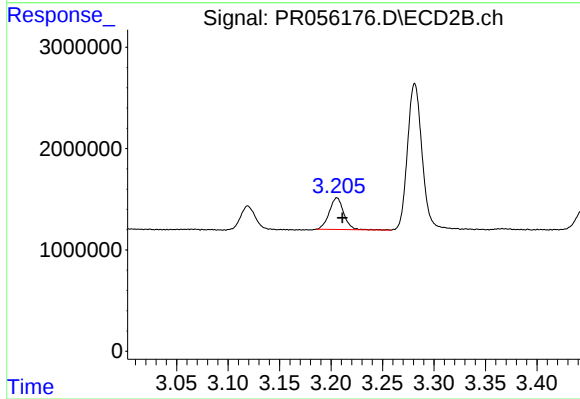
R.T.: 3.119 min
Delta R.T.: -0.006 min
Response: 2431072
Conc: 99.42 ng/ml



#9 AR-1221-2

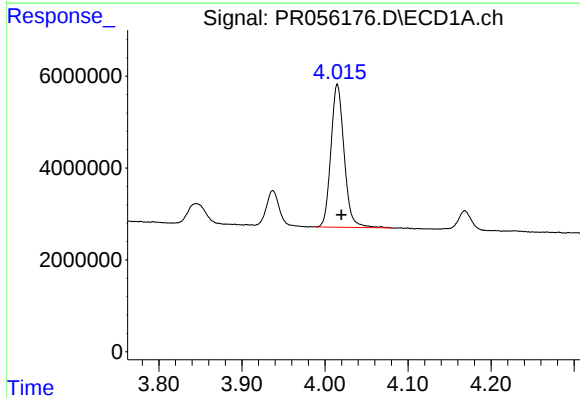
R.T.: 3.937 min
Delta R.T.: -0.005 min
Response: 8103888
Conc: 224.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



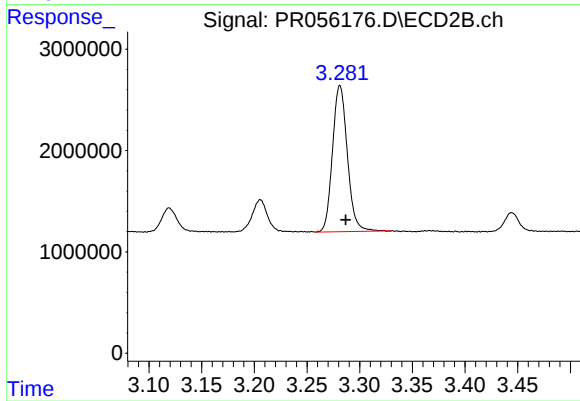
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.005 min
Response: 3071418
Conc: 180.71 ng/ml



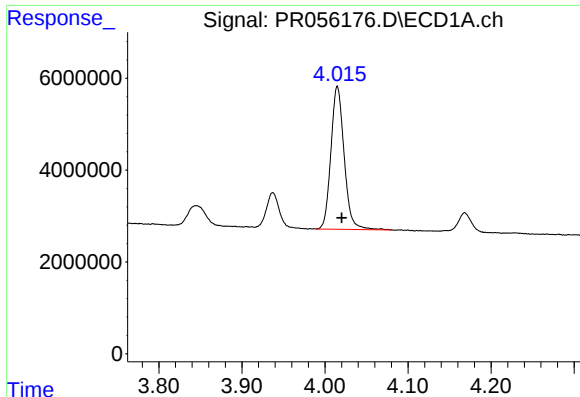
#10 AR-1221-3

R.T.: 4.015 min
Delta R.T.: -0.005 min
Response: 34374179
Conc: 298.25 ng/ml



#10 AR-1221-3

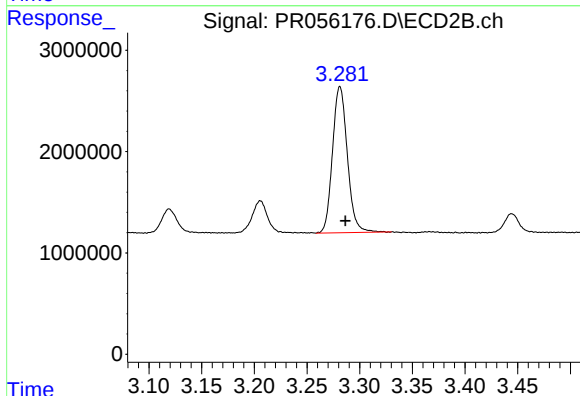
R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 14149453
Conc: 245.23 ng/ml



#11 AR-1232-1

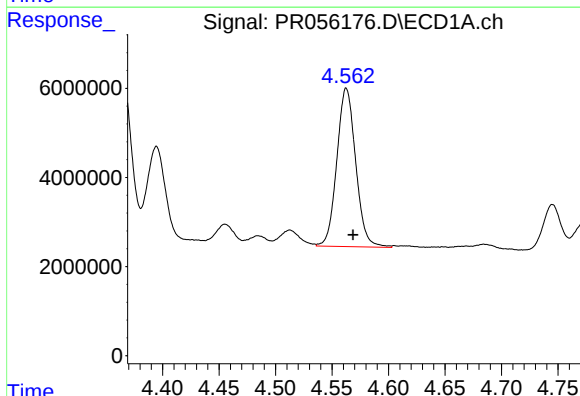
R.T.: 4.015 min
Delta R.T.: -0.005 min
Response: 34374179
Conc: 343.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



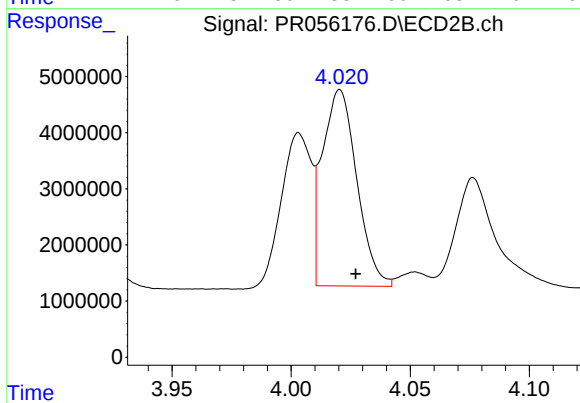
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.005 min
Response: 14149453
Conc: 286.64 ng/ml



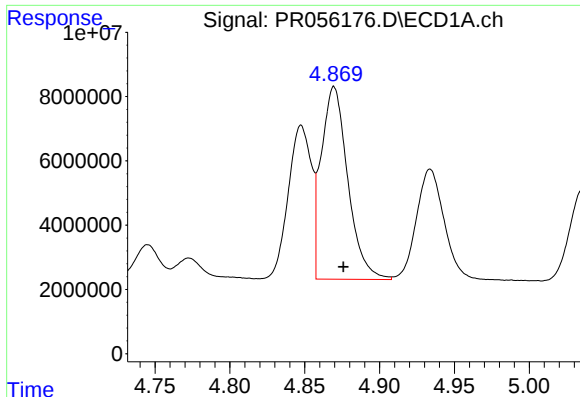
#12 AR-1232-2

R.T.: 4.563 min
Delta R.T.: -0.006 min
Response: 41316824
Conc: 859.66 ng/ml



#12 AR-1232-2

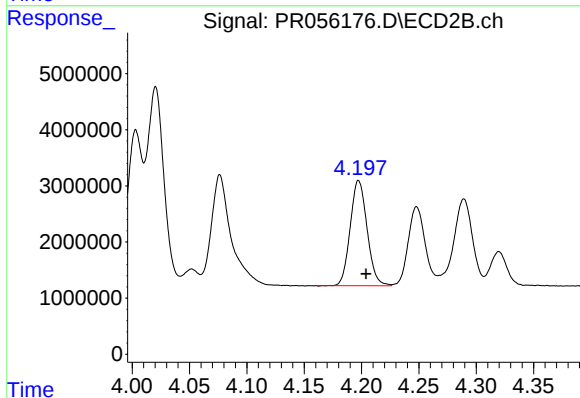
R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 35184849
Conc: 758.67 ng/ml



#13 AR-1232-3

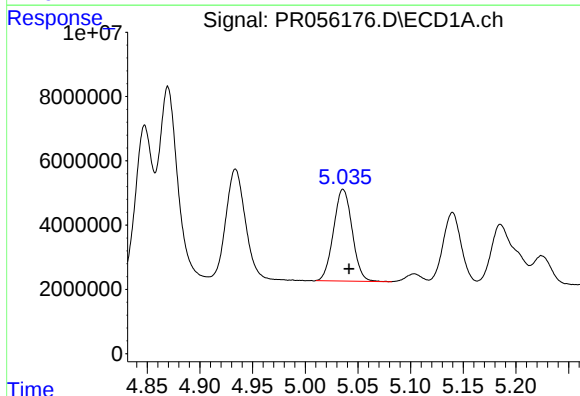
R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 74058357
Conc: 897.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



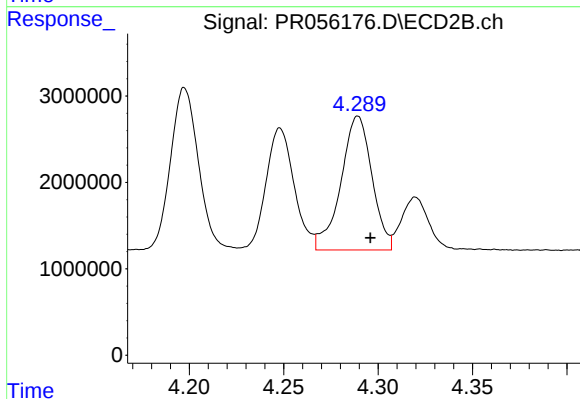
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.006 min
Response: 19217752
Conc: 793.73 ng/ml



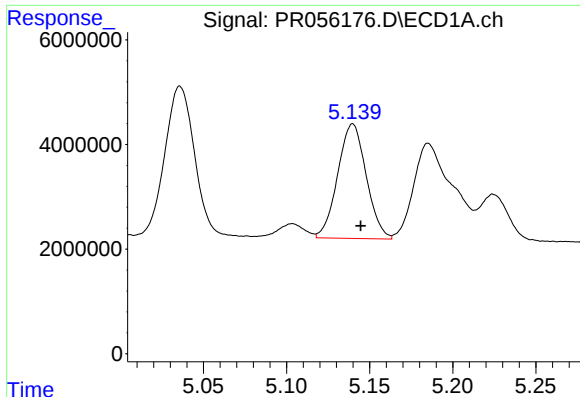
#14 AR-1232-4

R.T.: 5.036 min
Delta R.T.: -0.006 min
Response: 35155298
Conc: 878.72 ng/ml



#14 AR-1232-4

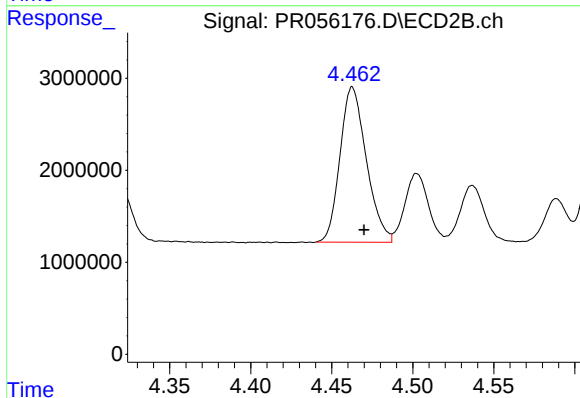
R.T.: 4.289 min
Delta R.T.: -0.007 min
Response: 17750165
Conc: 856.59 ng/ml



#15 AR-1232-5

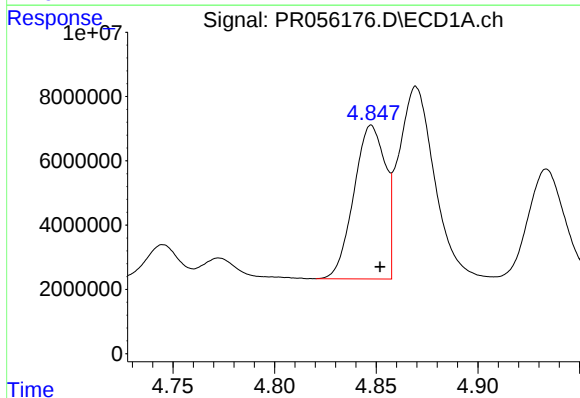
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 26177440
Conc: 910.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



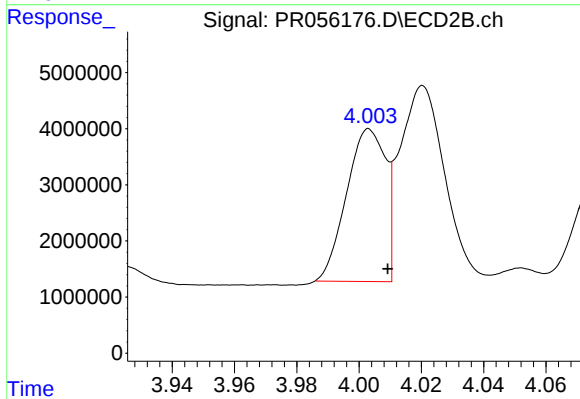
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.007 min
Response: 19096242
Conc: 828.40 ng/ml



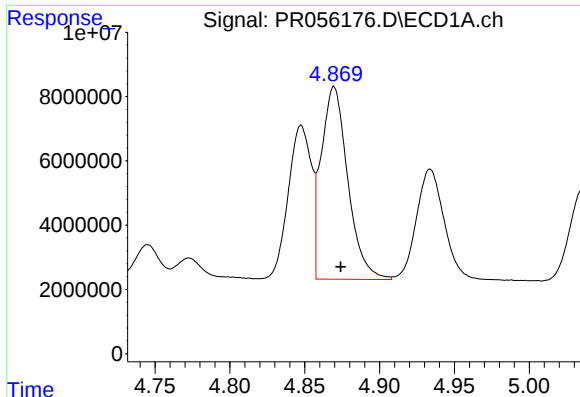
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 51479988
Conc: 475.11 ng/ml



#16 AR-1242-1

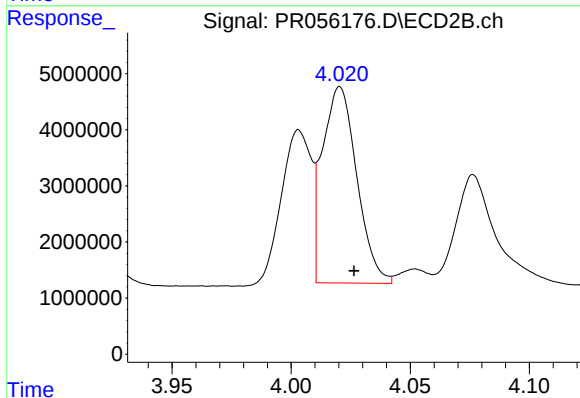
R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 23510257
Conc: 388.85 ng/ml



#17 AR-1242-2

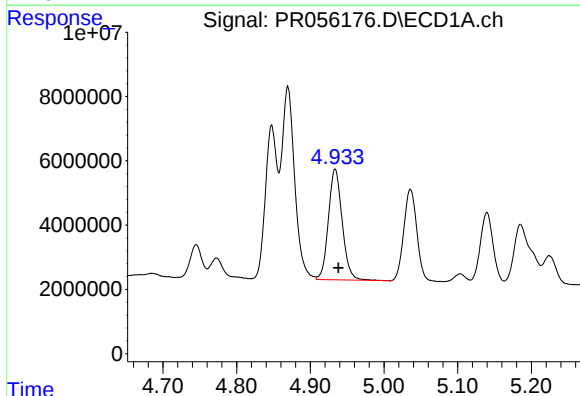
R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 74058357
Conc: 489.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



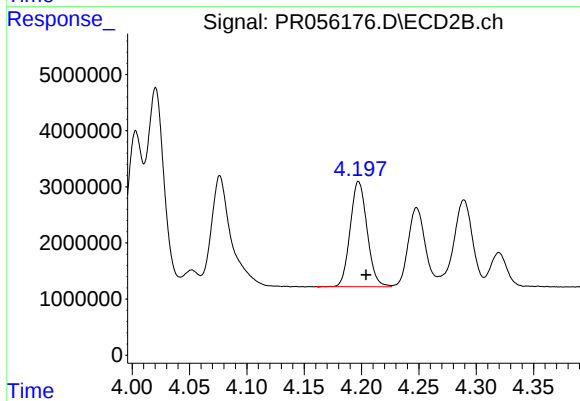
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: -0.006 min
Response: 35184849
Conc: 416.95 ng/ml



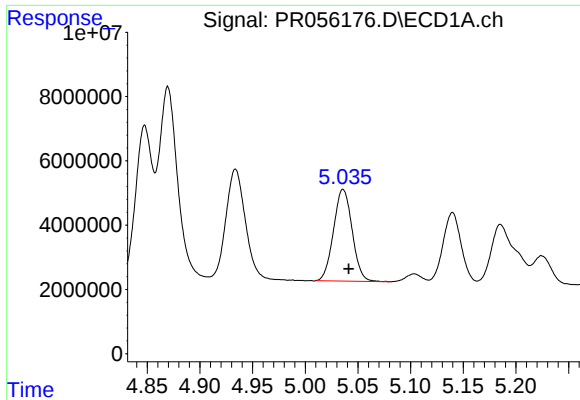
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.004 min
Response: 44535781
Conc: 473.56 ng/ml



#18 AR-1242-3

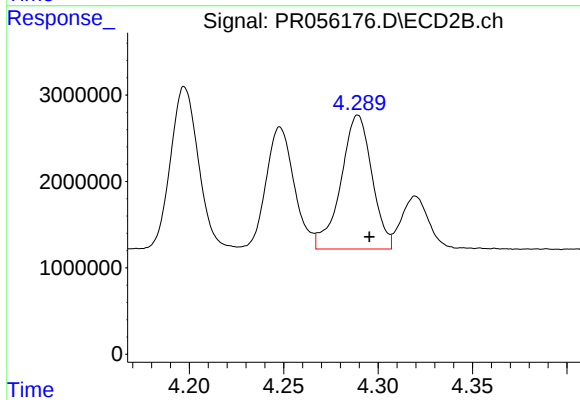
R.T.: 4.197 min
Delta R.T.: -0.006 min
Response: 19217752
Conc: 423.74 ng/ml



#19 AR-1242-4

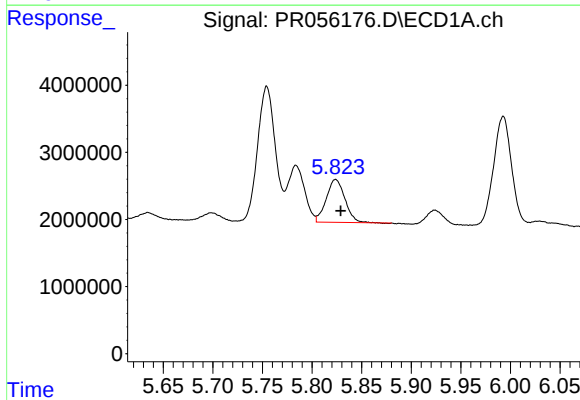
R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 35155298
Conc: 472.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



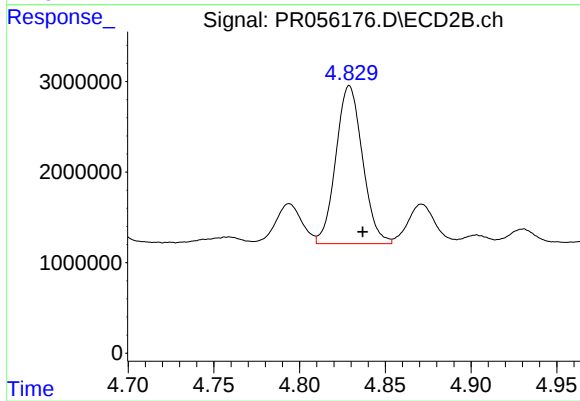
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.006 min
Response: 17750165
Conc: 420.02 ng/ml



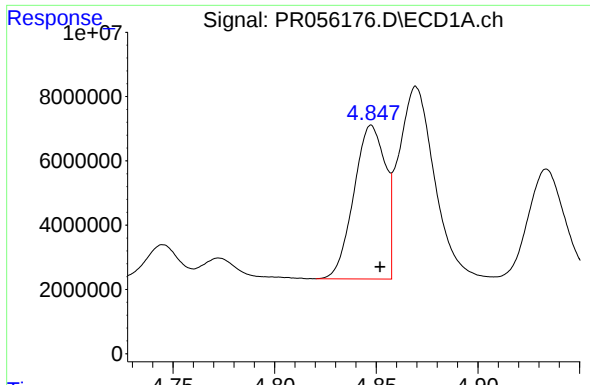
#20 AR-1242-5

R.T.: 5.824 min
Delta R.T.: -0.005 min
Response: 8253393
Conc: 127.72 ng/ml



#20 AR-1242-5

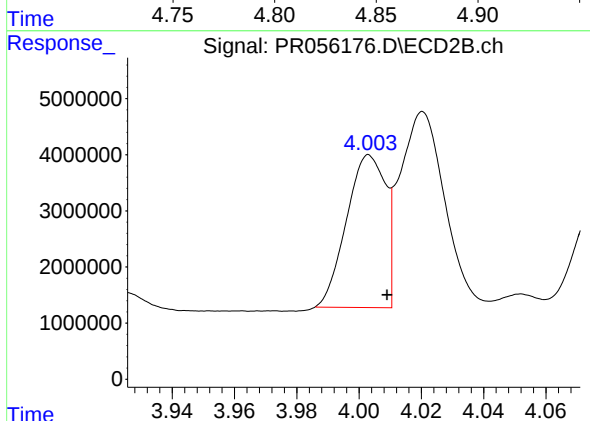
R.T.: 4.829 min
Delta R.T.: -0.008 min
Response: 18882647
Conc: 345.60 ng/ml



#21 AR-1248-1

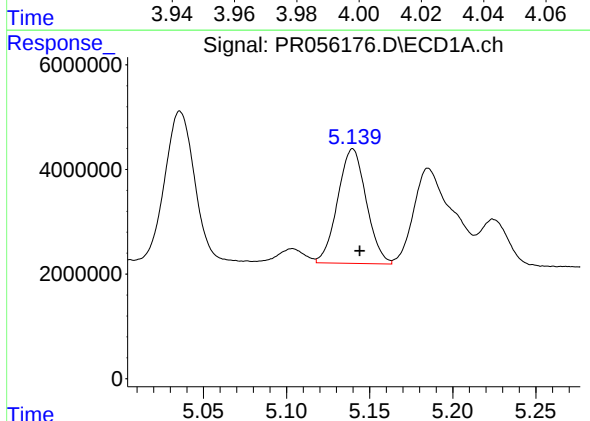
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 51479988
Conc: 638.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



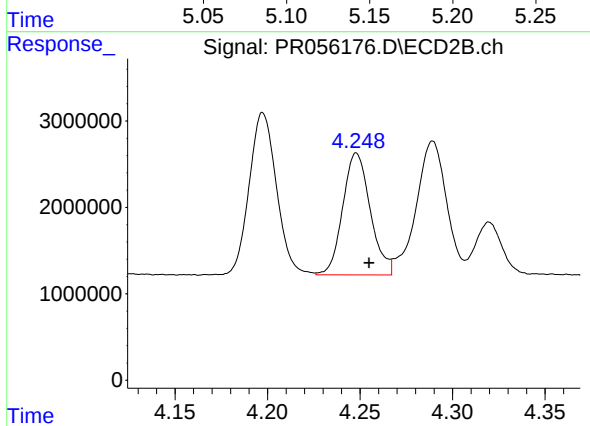
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 23510257
Conc: 518.90 ng/ml



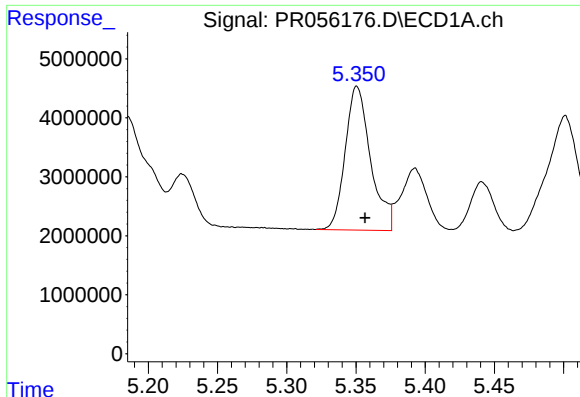
#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: -0.004 min
Response: 26177440
Conc: 265.25 ng/ml



#22 AR-1248-2

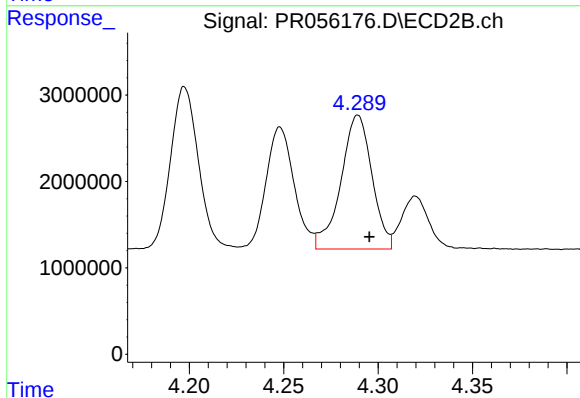
R.T.: 4.248 min
Delta R.T.: -0.007 min
Response: 14609944
Conc: 240.69 ng/ml



#23 AR-1248-3

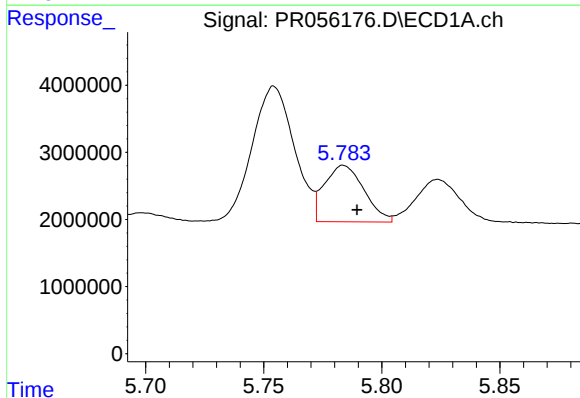
R.T.: 5.351 min
Delta R.T.: -0.006 min
Response: 31113784
Conc: 280.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



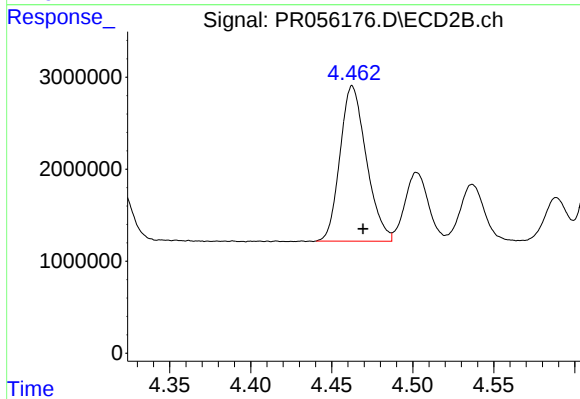
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.006 min
Response: 17750165
Conc: 285.60 ng/ml



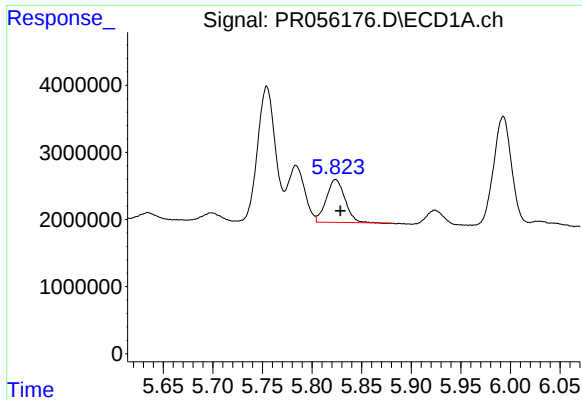
#24 AR-1248-4

R.T.: 5.784 min
Delta R.T.: -0.006 min
Response: 9839922
Conc: 90.01 ng/ml



#24 AR-1248-4

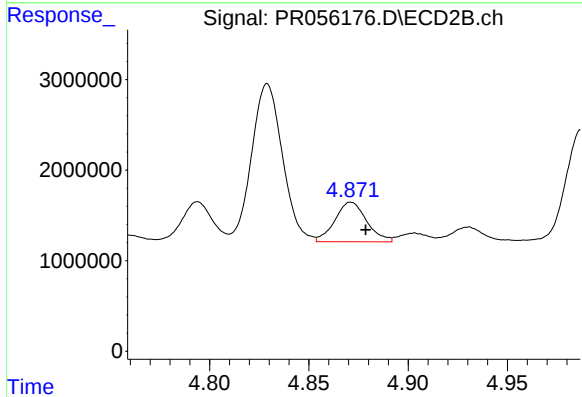
R.T.: 4.463 min
Delta R.T.: -0.007 min
Response: 19096242
Conc: 254.50 ng/ml



#25 AR-1248-5

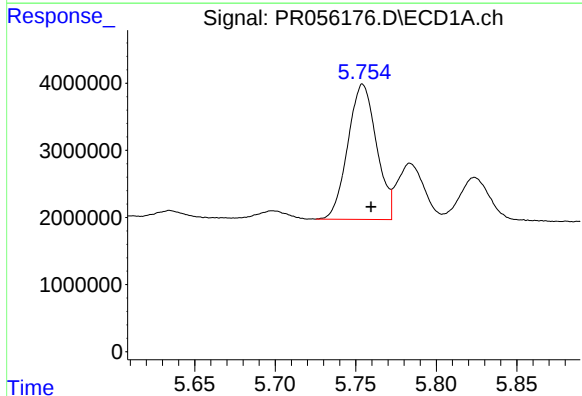
R.T.: 5.824 min
Delta R.T.: -0.005 min
Response: 8253393
Conc: 77.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



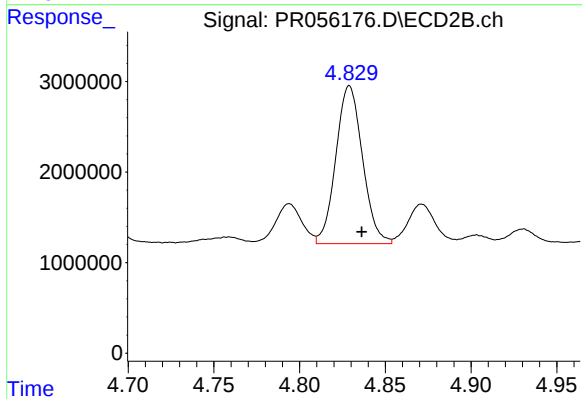
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 4869043
Conc: 63.24 ng/ml



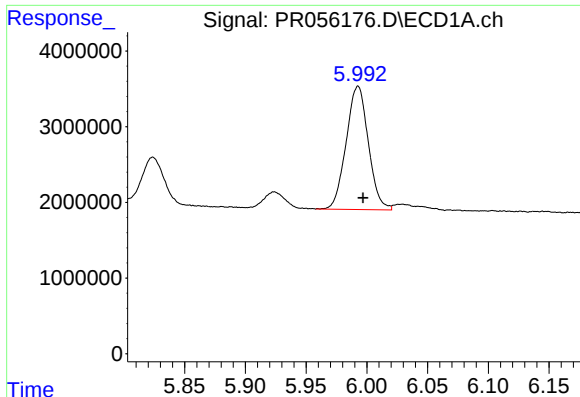
#26 AR-1254-1

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 24951324
Conc: 229.57 ng/ml



#26 AR-1254-1

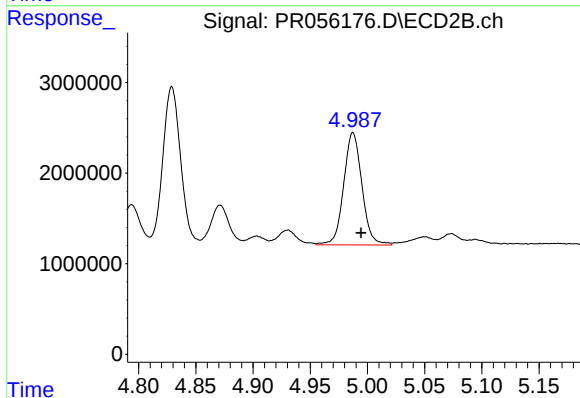
R.T.: 4.829 min
Delta R.T.: -0.007 min
Response: 18882647
Conc: 167.37 ng/ml



#27 AR-1254-2

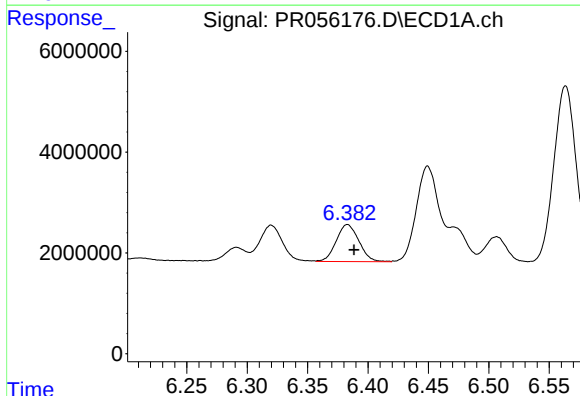
R.T.: 5.993 min
Delta R.T.: -0.004 min
Response: 20738996
Conc: 130.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



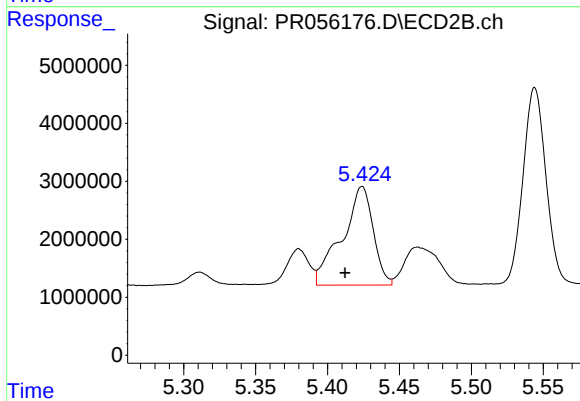
#27 AR-1254-2

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 13798700
Conc: 141.71 ng/ml



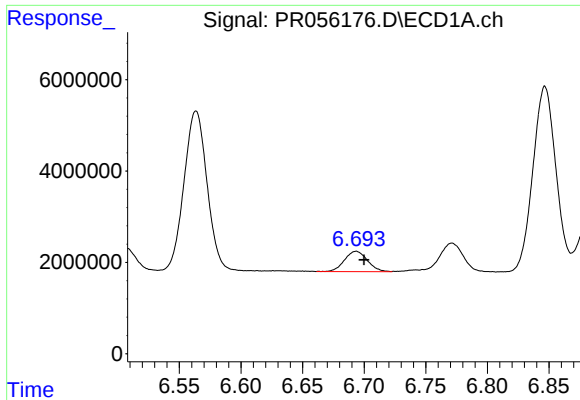
#28 AR-1254-3

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 9585603
Conc: 59.83 ng/ml



#28 AR-1254-3

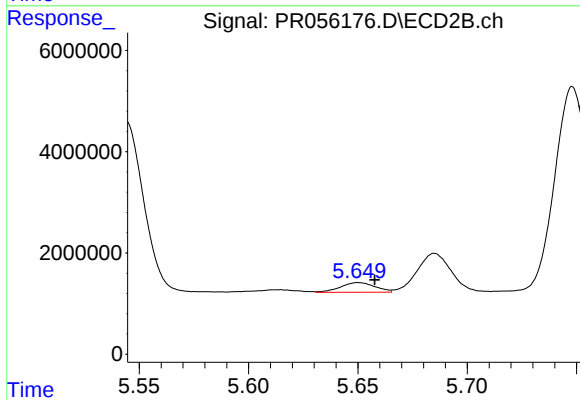
R.T.: 5.424 min
Delta R.T.: 0.012 min
Response: 25752444
Conc: 162.23 ng/ml



#29 AR-1254-4

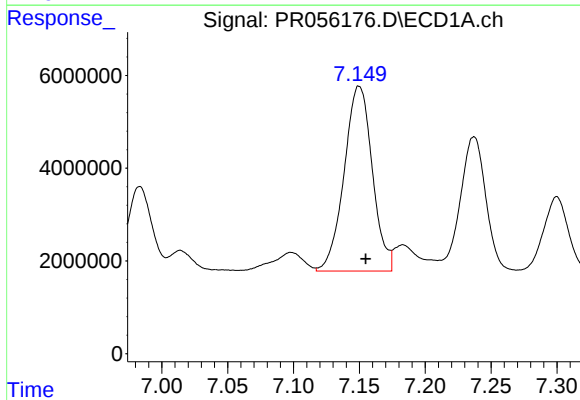
R.T.: 6.694 min
Delta R.T.: -0.006 min
Response: 5797199
Conc: 49.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



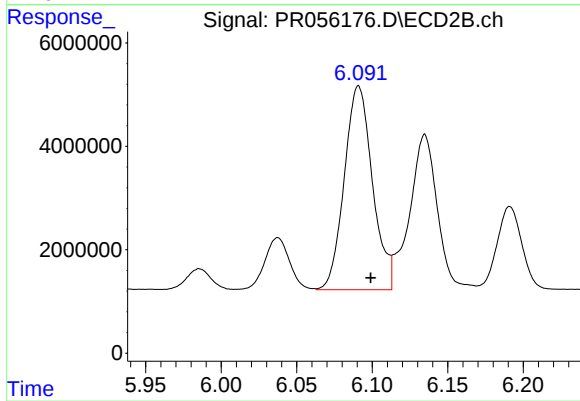
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 2101062
Conc: 20.59 ng/ml



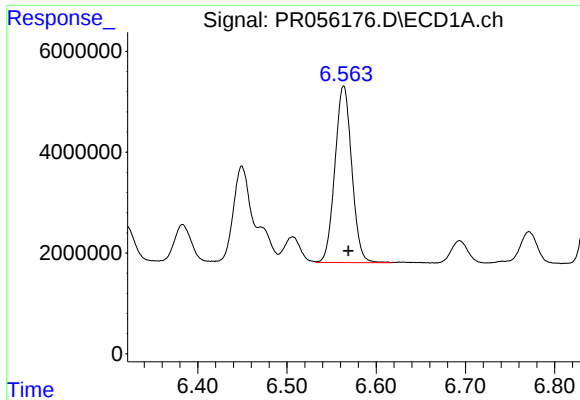
#30 AR-1254-5

R.T.: 7.150 min
Delta R.T.: -0.005 min
Response: 59424018
Conc: 491.92 ng/ml



#30 AR-1254-5

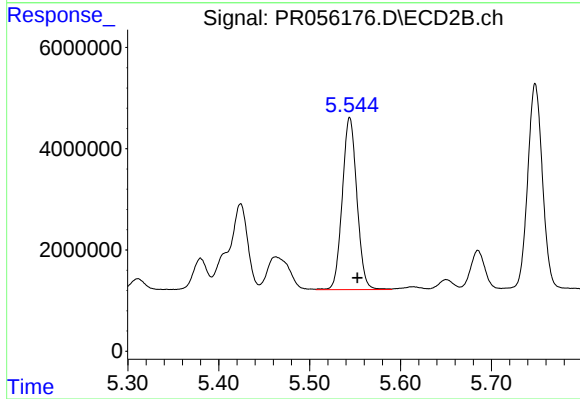
R.T.: 6.091 min
Delta R.T.: -0.008 min
Response: 51149403
Conc: 355.56 ng/ml



#31 AR-1260-1

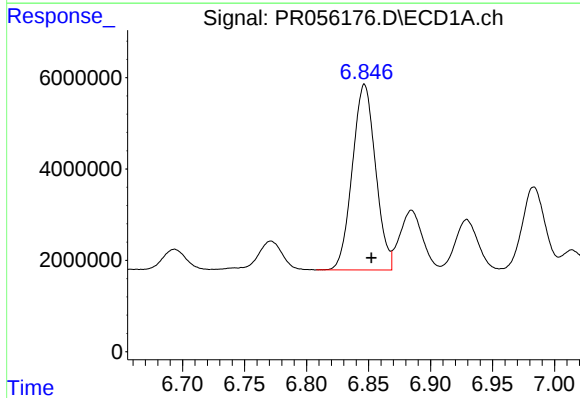
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 45944701
Conc: 404.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



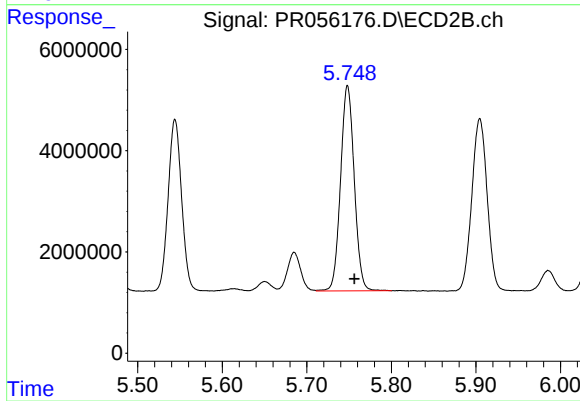
#31 AR-1260-1

R.T.: 5.544 min
Delta R.T.: -0.008 min
Response: 38018006
Conc: 354.78 ng/ml



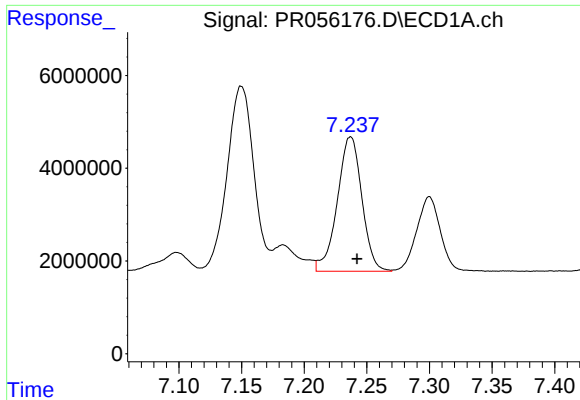
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 52925630
Conc: 406.27 ng/ml



#32 AR-1260-2

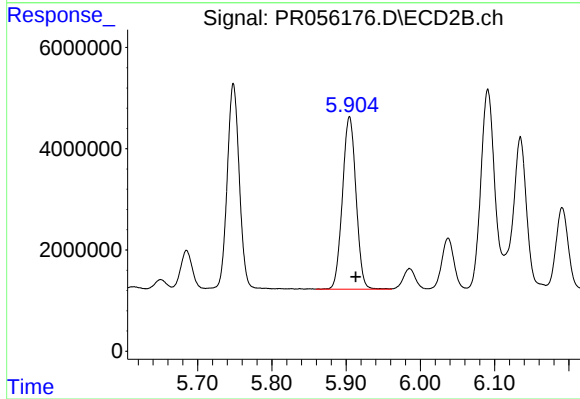
R.T.: 5.748 min
Delta R.T.: -0.008 min
Response: 45729738
Conc: 353.38 ng/ml



#33 AR-1260-3

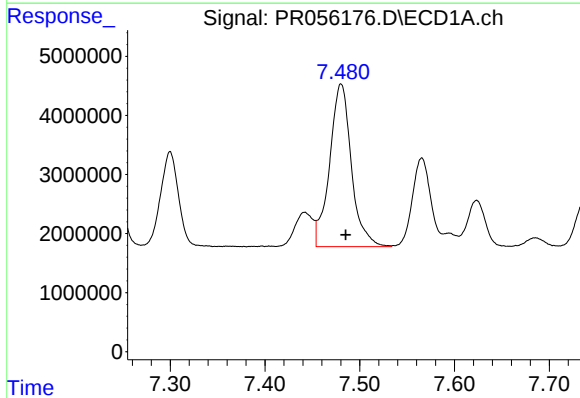
R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 39556249
Conc: 416.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



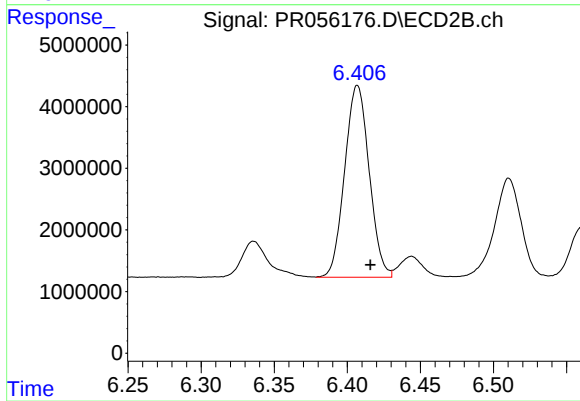
#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.008 min
Response: 43183048
Conc: 352.06 ng/ml



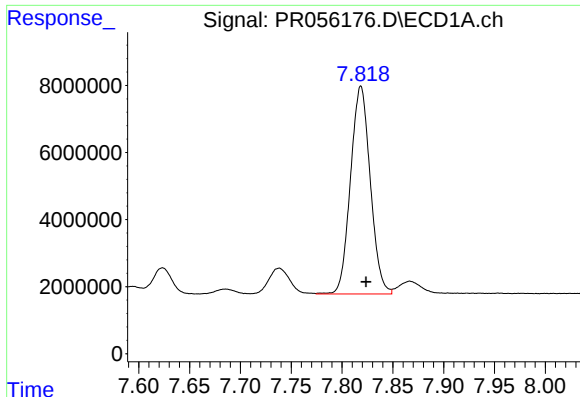
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 43971001
Conc: 403.97 ng/ml



#34 AR-1260-4

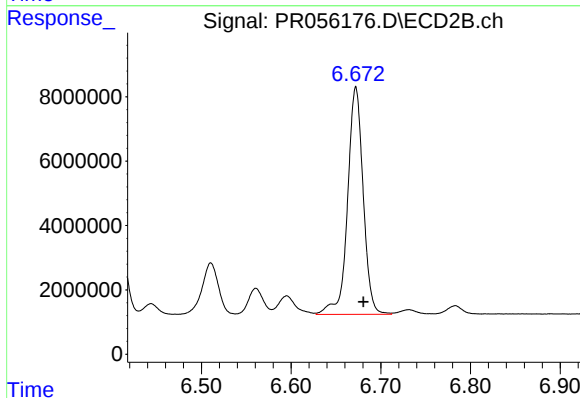
R.T.: 6.407 min
Delta R.T.: -0.009 min
Response: 36379071
Conc: 353.50 ng/ml



#35 AR-1260-5

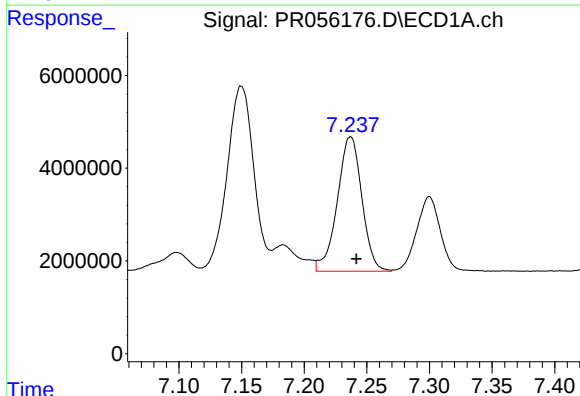
R.T.: 7.819 min
Delta R.T.: -0.005 min
Response: 83799070
Conc: 406.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



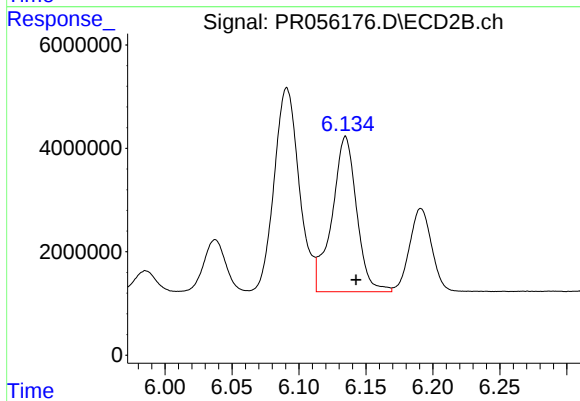
#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 85341857
Conc: 354.52 ng/ml



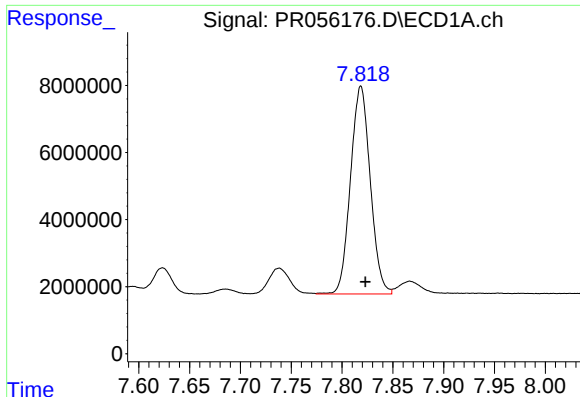
#36 AR-1262-1

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 39556249
Conc: 277.60 ng/ml



#36 AR-1262-1

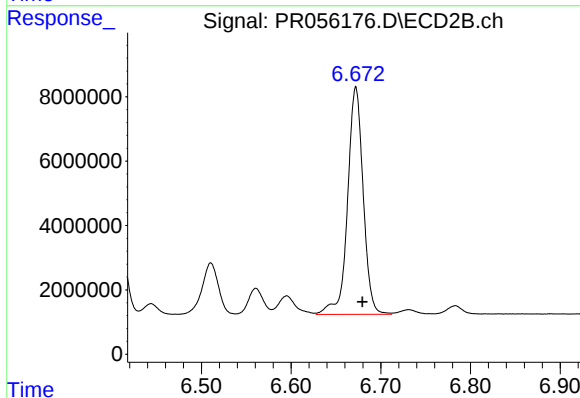
R.T.: 6.135 min
Delta R.T.: -0.008 min
Response: 38576192
Conc: 268.30 ng/ml



#37 AR-1262-2

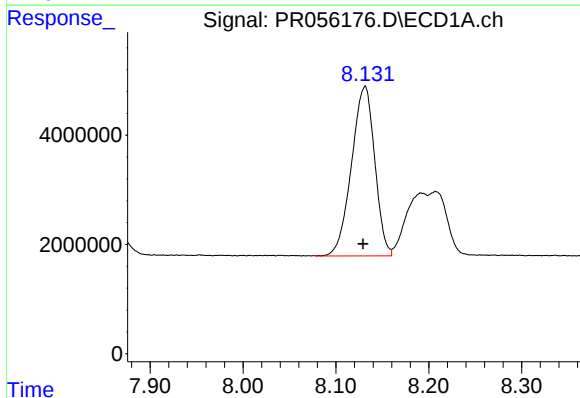
R.T.: 7.819 min
Delta R.T.: -0.005 min
Response: 83799070
Conc: 342.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



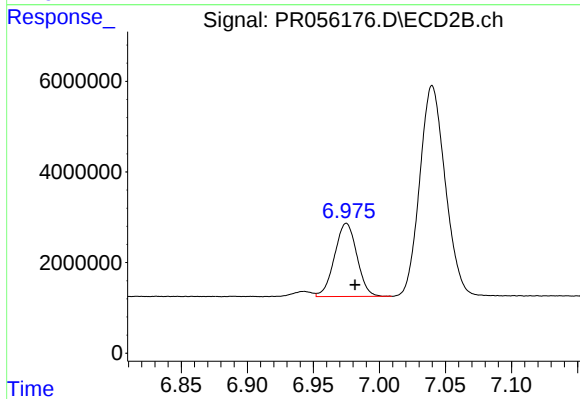
#37 AR-1262-2

R.T.: 6.672 min
Delta R.T.: -0.007 min
Response: 85341857
Conc: 323.11 ng/ml



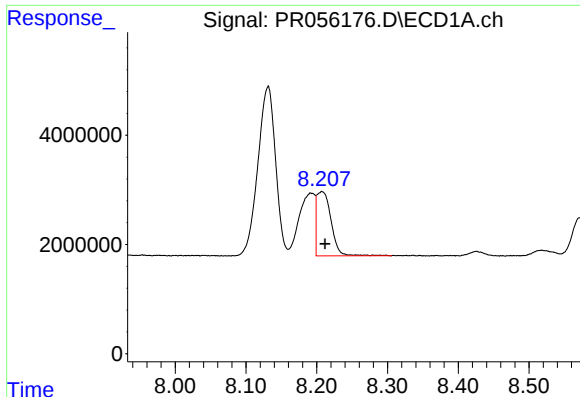
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 53901020
Conc: 318.49 ng/ml



#38 AR-1262-3

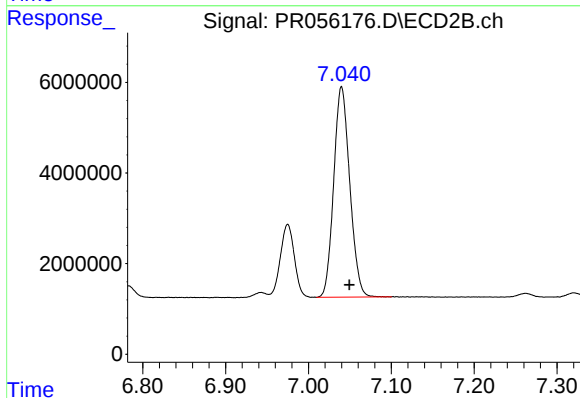
R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 19036185
Conc: 183.28 ng/ml



#39 AR-1262-4

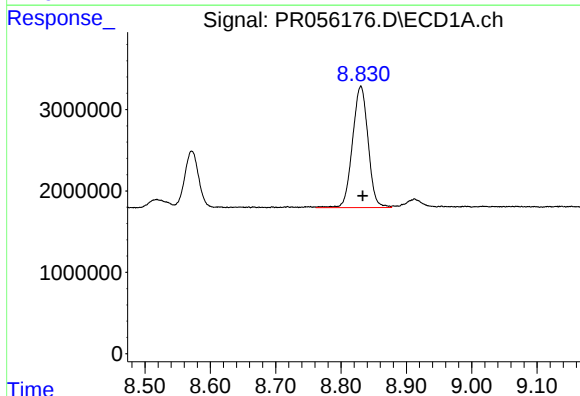
R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 16618366
Conc: 195.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



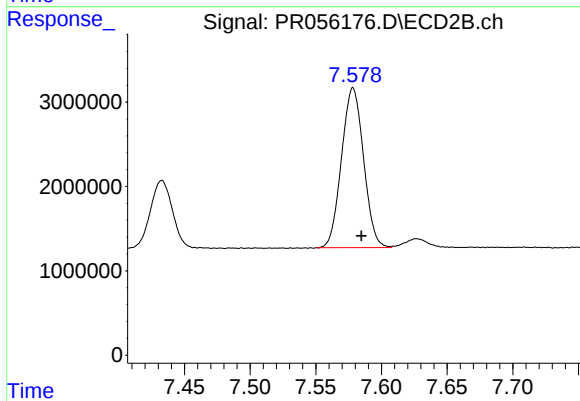
#39 AR-1262-4

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 62493326
Conc: 318.40 ng/ml



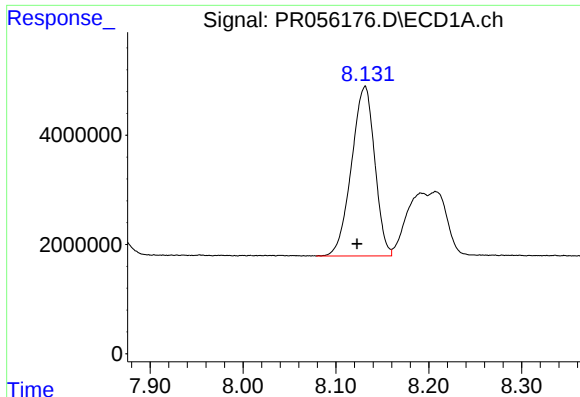
#40 AR-1262-5

R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 24702101
Conc: 267.84 ng/ml



#40 AR-1262-5

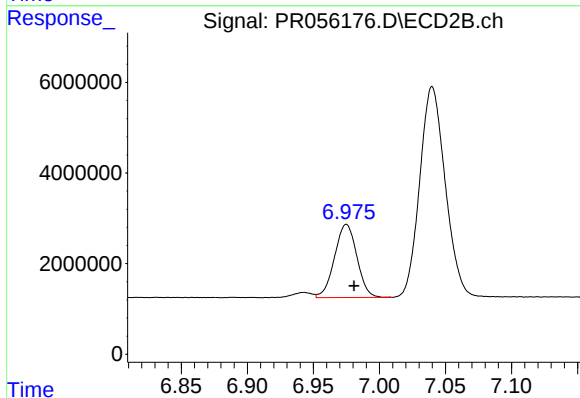
R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 22149153
Conc: 235.81 ng/ml



#41 AR-1268-1

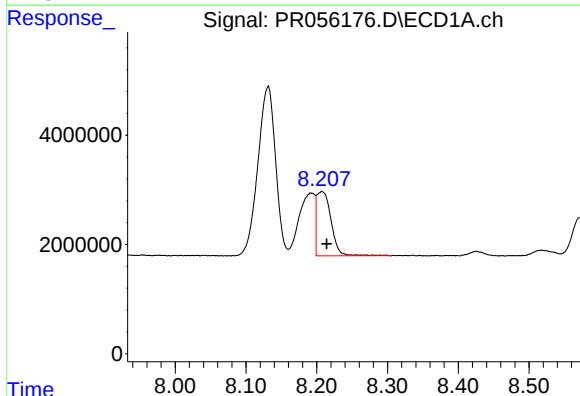
R.T.: 8.131 min
Delta R.T.: 0.008 min
Response: 53901020
Conc: 186.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



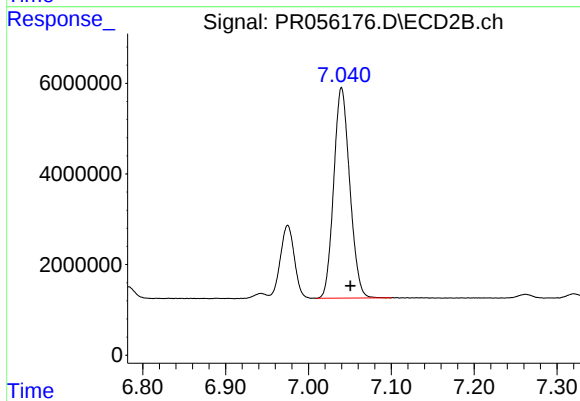
#41 AR-1268-1

R.T.: 6.975 min
Delta R.T.: -0.006 min
Response: 19036185
Conc: 60.85 ng/ml



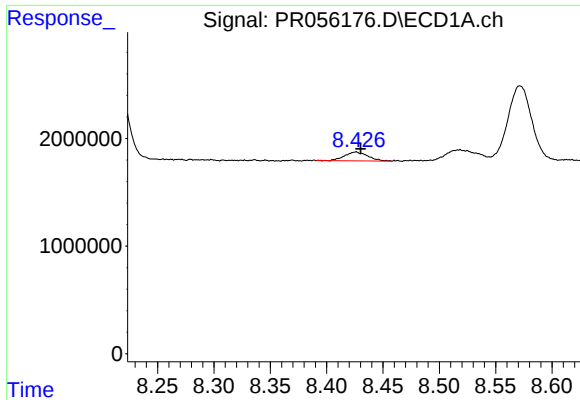
#42 AR-1268-2

R.T.: 8.207 min
Delta R.T.: -0.007 min
Response: 16618366
Conc: 62.07 ng/ml



#42 AR-1268-2

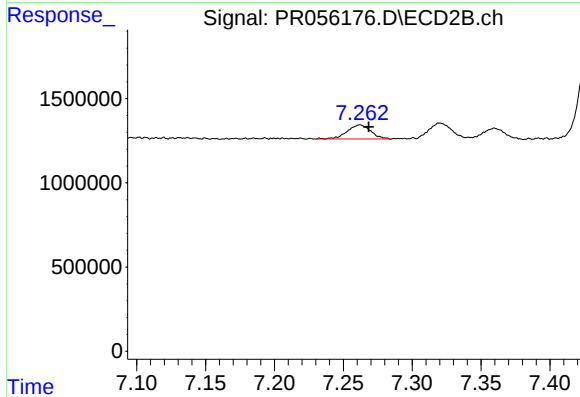
R.T.: 7.040 min
Delta R.T.: -0.011 min
Response: 62493326
Conc: 220.21 ng/ml



#43 AR-1268-3

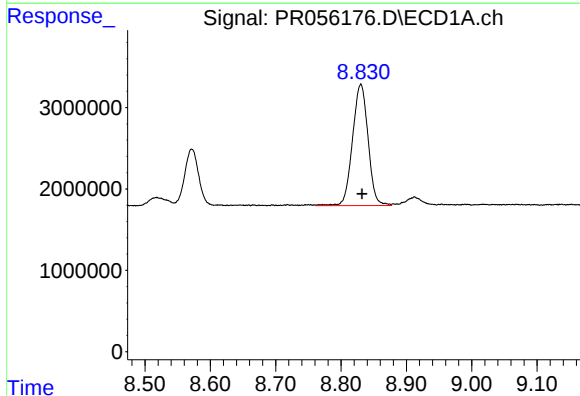
R.T.: 8.426 min
Delta R.T.: -0.004 min
Response: 1188559
Conc: 5.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



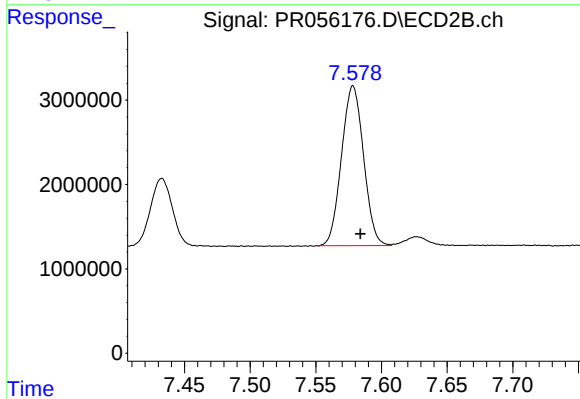
#43 AR-1268-3

R.T.: 7.262 min
Delta R.T.: -0.006 min
Response: 991432
Conc: 4.07 ng/ml



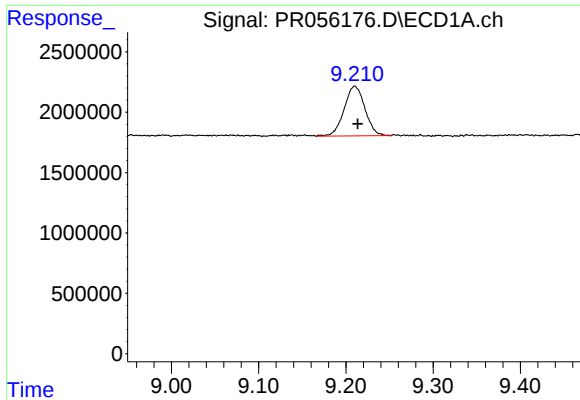
#44 AR-1268-4

R.T.: 8.830 min
Delta R.T.: -0.002 min
Response: 24702101
Conc: 235.83 ng/ml



#44 AR-1268-4

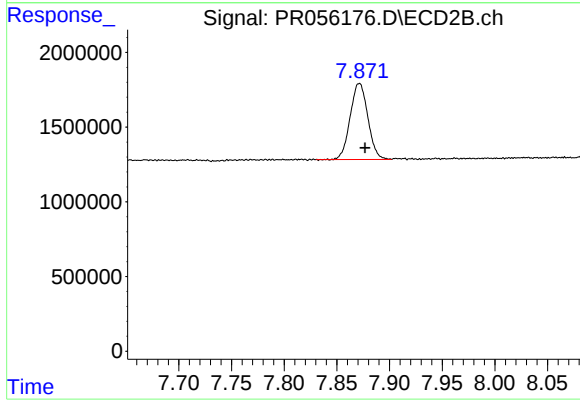
R.T.: 7.578 min
Delta R.T.: -0.005 min
Response: 22149153
Conc: 206.10 ng/ml



#45 AR-1268-5

R.T.: 9.210 min
Delta R.T.: -0.003 min
Response: 6803256
Conc: 9.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.871 min
Delta R.T.: -0.005 min
Response: 5951609
Conc: 7.58 ng/ml