

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082323\
 Data File : PR062677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 02:43
 Operator : YP\AJ
 Sample : PB155034BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 05:54:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 05:18:59 2023
 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...	3.683	2.953	42054360	58873647	19.582	18.984
2)	SA Decachlor...	9.612	8.229	55684470	144.6E6	34.946	36.159
Target Compounds							
3)	L1 AR-1016-1	4.912	4.076	7303531	10654123	108.107	96.673
4)	L1 AR-1016-2	4.934	4.094	9694701	14509339	99.029	94.430
5)	L1 AR-1016-3	4.998	4.275	6260375	7904319	100.623	93.554
6)	L1 AR-1016-4	5.102	4.325	5024634	6785085	99.947	99.348
7)	L1 AR-1016-5	5.419	4.544	5227926	7668483	101.943	84.795
8)	L2 AR-1221-1	3.903	3.178	794051	737543	31.092	21.314 #
9)	L2 AR-1221-2	3.996	3.263	1121141	1801389	66.461	64.502
10)	L2 AR-1221-3	4.073	3.343	3790623	5897886	67.317	64.911
11)	L3 AR-1232-1	4.073	3.343	3790623	5897886	82.538	79.009
12)	L3 AR-1232-2	4.626	4.094	5357838	14509339	223.797	211.943
13)	L3 AR-1232-3	4.934	4.275	9694701	7904319	218.815	215.230
14)	L3 AR-1232-4	5.102	4.367	5024634	7946936	221.349	235.620
15)	L3 AR-1232-5	5.206	4.544	4463917	7668483	248.175	201.186
16)	L4 AR-1242-1	4.912	4.076	7303531	10654123	132.480	122.471
17)	L4 AR-1242-2	4.934	4.094	9694701	14509339	122.721	119.540
18)	L4 AR-1242-3	4.998	4.275	6260375	7904319	123.993	118.119
19)	L4 AR-1242-4	5.102	4.367	5024634	7946936	122.577	119.278
20)	L4 AR-1242-5	5.891	4.915	902284	7757062	21.696	89.608 #
21)	L5 AR-1248-1	4.912	4.076	7303531	10654123	172.162	153.417
22)	L5 AR-1248-2	5.206	4.325	4463917	6785085	70.870	69.386
23)	L5 AR-1248-3	5.419	4.367	5227926	7946936	72.154	78.684
24)	L5 AR-1248-4	5.856	4.544	361888	7668483	4.784	62.908 #
25)	L5 AR-1248-5	5.891	4.941	902284	2889505	12.358	23.613 #
26)	L6 AR-1254-1	5.823	4.915	4799473	7757062	56.243	40.558 #
27)	L6 AR-1254-2	6.061	5.075	4516588	8181492	35.135	48.928 #
28)	L6 AR-1254-3	6.453	5.518	2551583	13761167	19.928	49.753 #
29)	L6 AR-1254-4	6.765	5.746	1073597	1904130	12.194	10.674
30)	L6 AR-1254-5	7.220	6.192	12865949	27753700	130.958	105.120
31)	L7 AR-1260-1	6.634	5.639	9800772	20028935	95.592	101.098
32)	L7 AR-1260-2	6.917	5.845	11381380	23795960	98.424	97.131
33)	L7 AR-1260-3	7.306	6.004	7313855	21604732	84.021	93.418
34)	L7 AR-1260-4	7.550	6.511	8506969	17004366	89.594	83.922
35)	L7 AR-1260-5	7.887	6.777	14679683	40059370	85.309	84.147
36)	L8 AR-1262-1	7.306	6.236	7313855	17577309	57.045	62.542
37)	L8 AR-1262-2	7.887	6.777	14679683	40059370	74.806	76.821
38)	L8 AR-1262-3	8.203	7.082	9423291	10742590	69.319	51.324 #
39)	L8 AR-1262-4	8.277	7.148	2491177	30929436	23.562	77.787 #
40)	L8 AR-1262-5	8.910	7.688	3533287	9847812	51.200	51.208
41)	L9 AR-1268-1	8.203	7.082	9423291	10742590	38.775	17.274 #

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.277	7.148	2491177	30929436	11.279	54.083 #
43) L9	AR-1268-3	8.505	7.374	463466	1182920	2.407	2.368
44) L9	AR-1268-4	8.910	7.688	3533287	9847812	45.879	45.905
45) L9	AR-1268-5	9.298	7.983	1482439	3875118	2.604	2.440

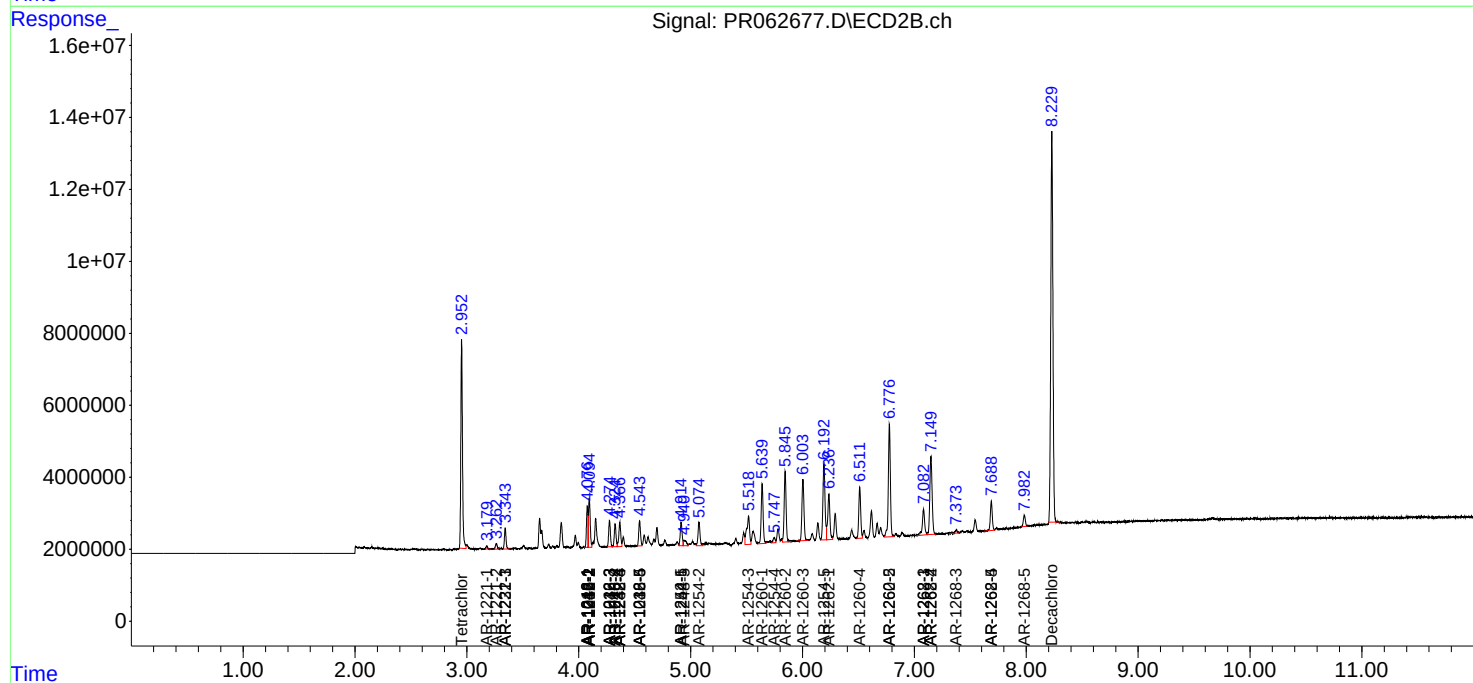
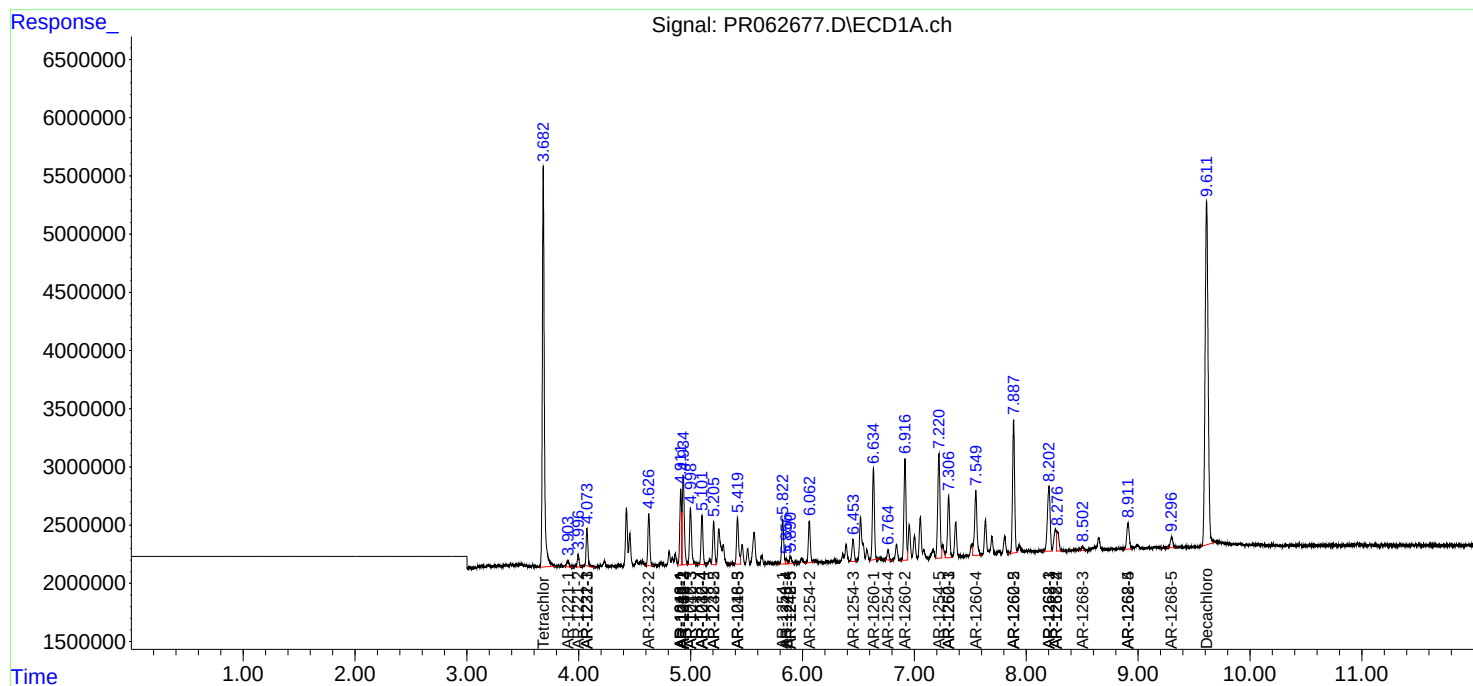
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

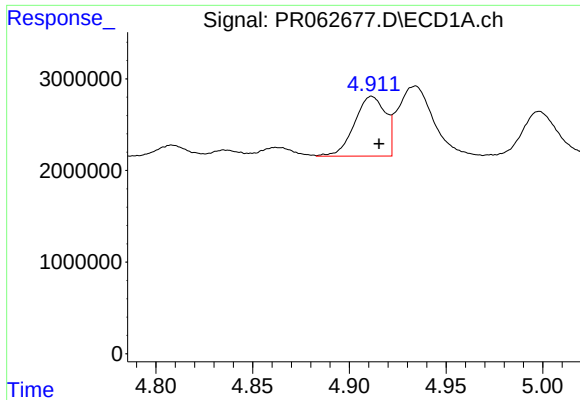
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082323\
Data File : PR062677.D
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Acq On : 24 Aug 2023 02:43
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Sample : PB155034BS
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Volume Inj. : 1 µl
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

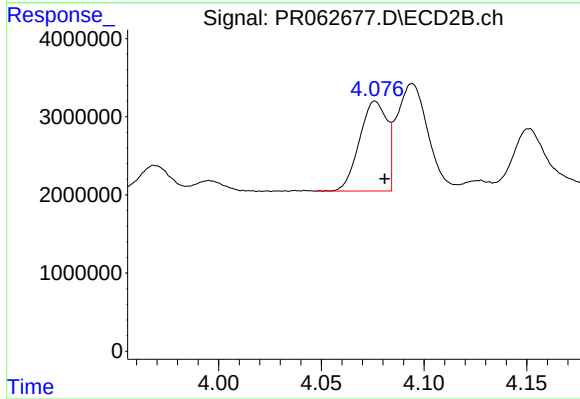




#3 AR-1016-1

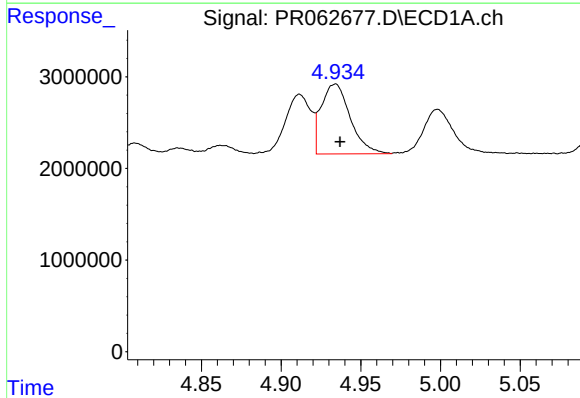
R.T.: 4.912 min
Delta R.T.: -0.004 min
Response: 7303531
Conc: 108.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



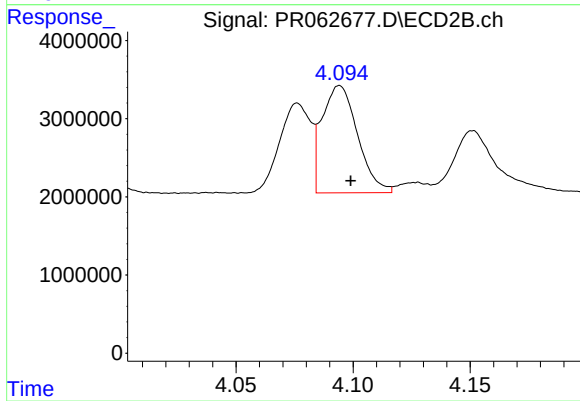
#3 AR-1016-1

R.T.: 4.076 min
Delta R.T.: -0.005 min
Response: 10654123
Conc: 96.67 ng/ml



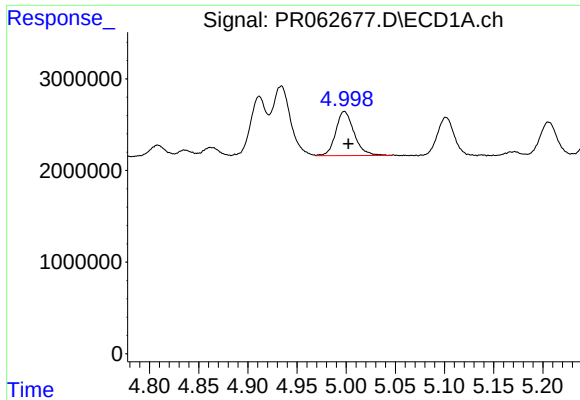
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 9694701
Conc: 99.03 ng/ml



#4 AR-1016-2

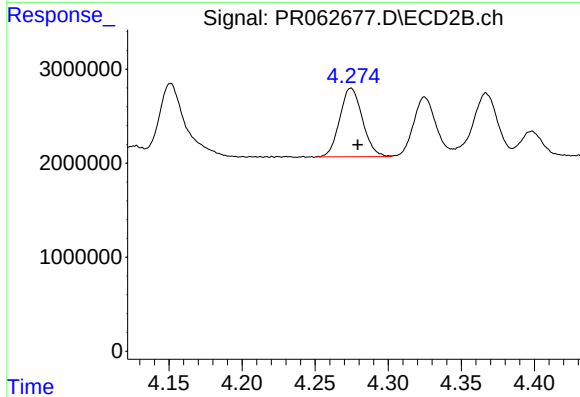
R.T.: 4.094 min
Delta R.T.: -0.005 min
Response: 14509339
Conc: 94.43 ng/ml



#5 AR-1016-3

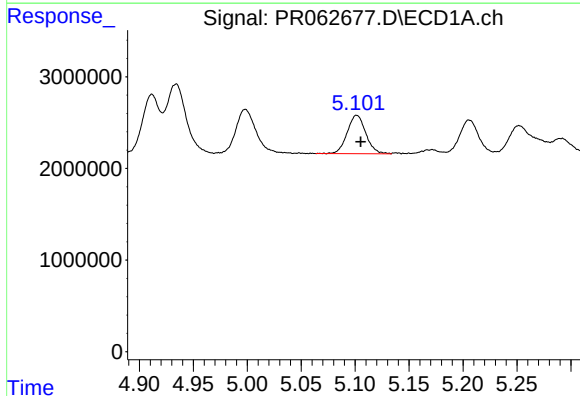
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 6260375
Conc: 100.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



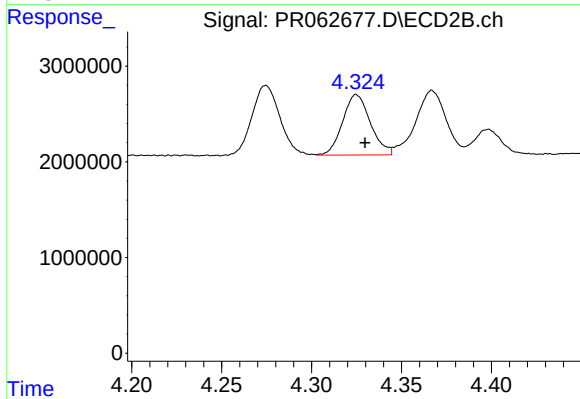
#5 AR-1016-3

R.T.: 4.275 min
Delta R.T.: -0.005 min
Response: 7904319
Conc: 93.55 ng/ml



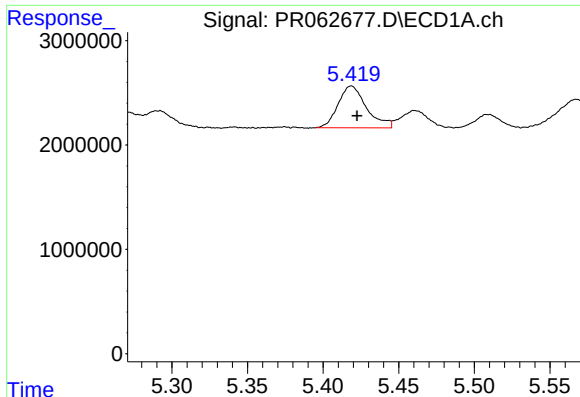
#6 AR-1016-4

R.T.: 5.102 min
Delta R.T.: -0.004 min
Response: 5024634
Conc: 99.95 ng/ml



#6 AR-1016-4

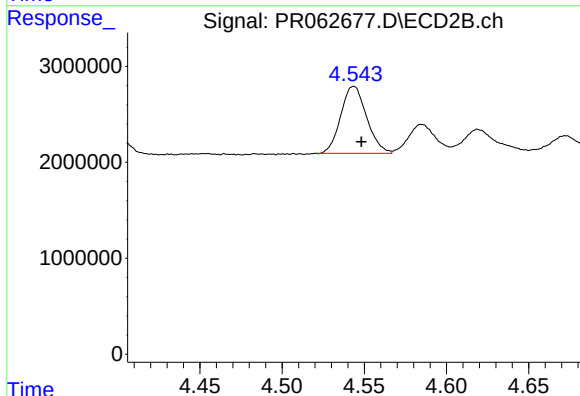
R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 6785085
Conc: 99.35 ng/ml



#7 AR-1016-5

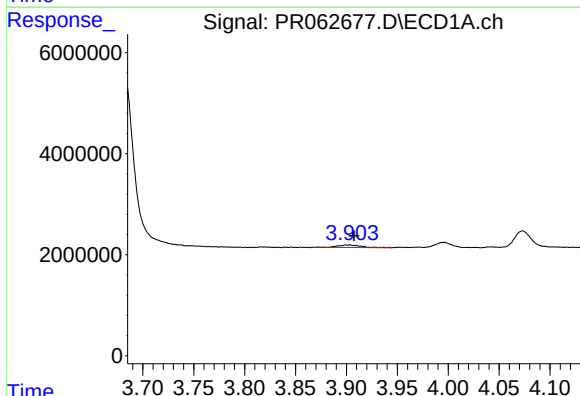
R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 5227926
Conc: 101.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



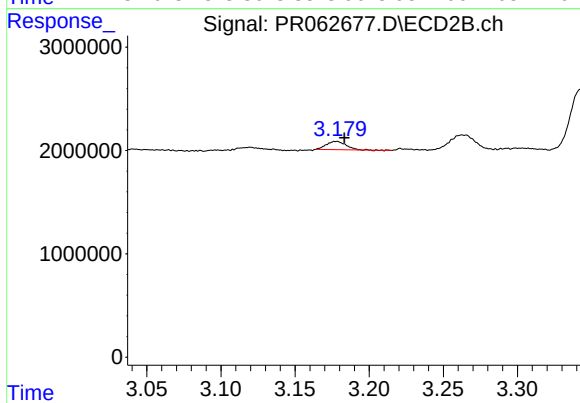
#7 AR-1016-5

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 7668483
Conc: 84.79 ng/ml



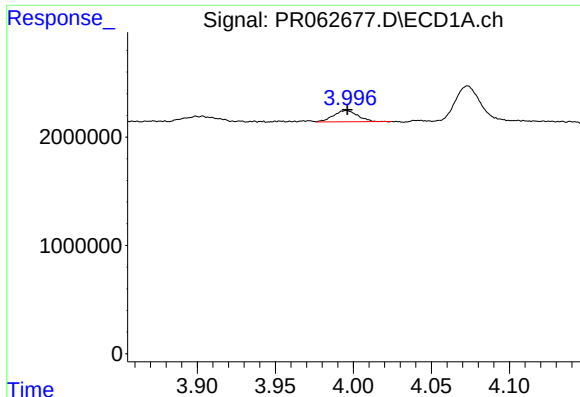
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: -0.005 min
Response: 794051
Conc: 31.09 ng/ml



#8 AR-1221-1

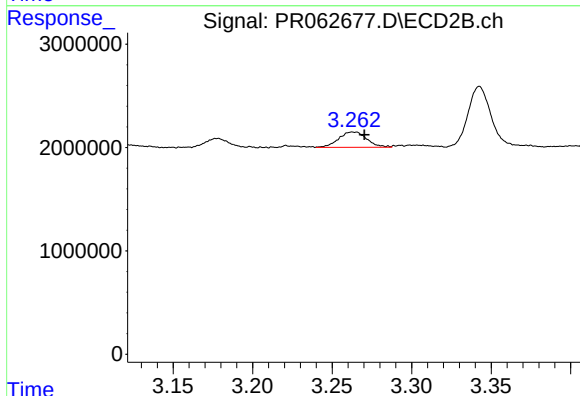
R.T.: 3.178 min
Delta R.T.: -0.005 min
Response: 737543
Conc: 21.31 ng/ml



#9 AR-1221-2

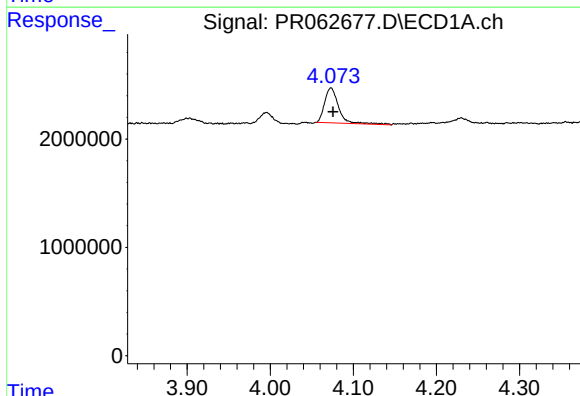
R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 1121141
Conc: 66.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



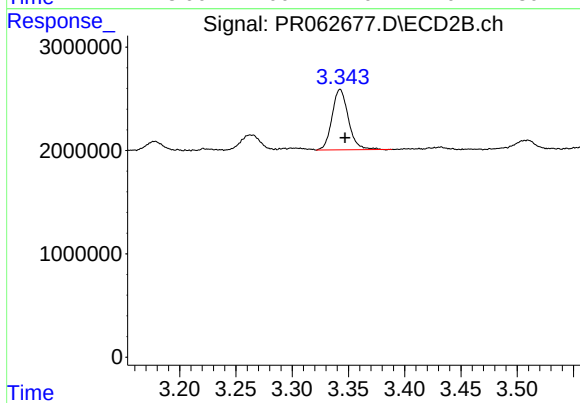
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.007 min
Response: 1801389
Conc: 64.50 ng/ml



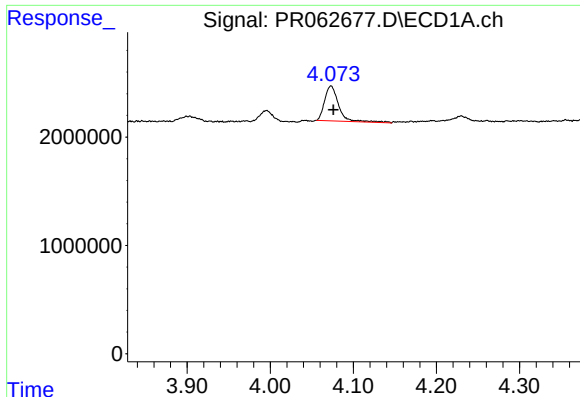
#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: -0.002 min
Response: 3790623
Conc: 67.32 ng/ml



#10 AR-1221-3

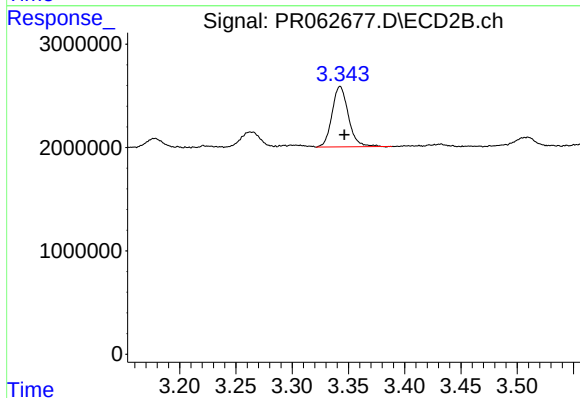
R.T.: 3.343 min
Delta R.T.: -0.004 min
Response: 5897886
Conc: 64.91 ng/ml



#11 AR-1232-1

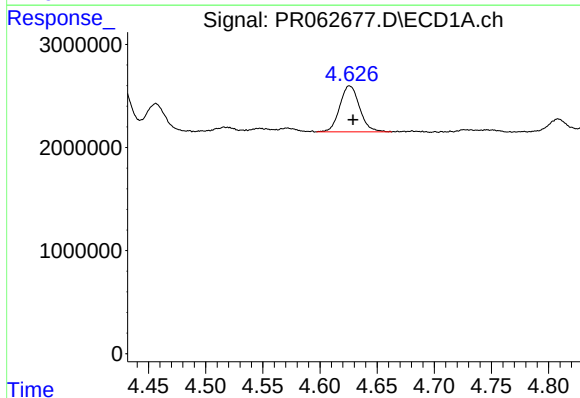
R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 3790623
Conc: 82.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



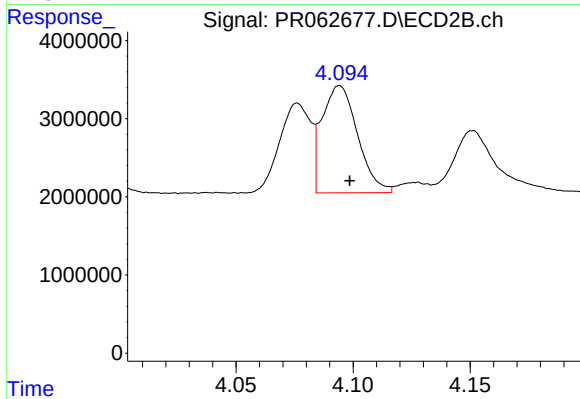
#11 AR-1232-1

R.T.: 3.343 min
Delta R.T.: -0.004 min
Response: 5897886
Conc: 79.01 ng/ml



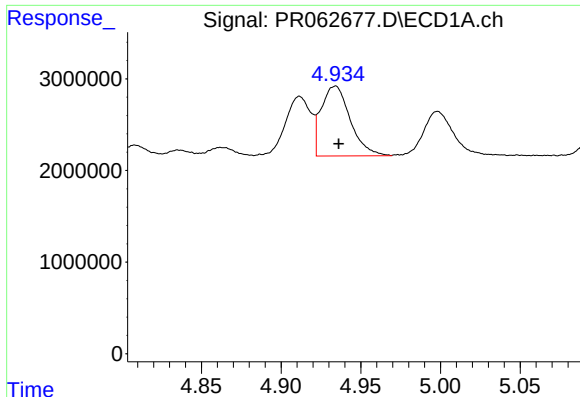
#12 AR-1232-2

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 5357838
Conc: 223.80 ng/ml



#12 AR-1232-2

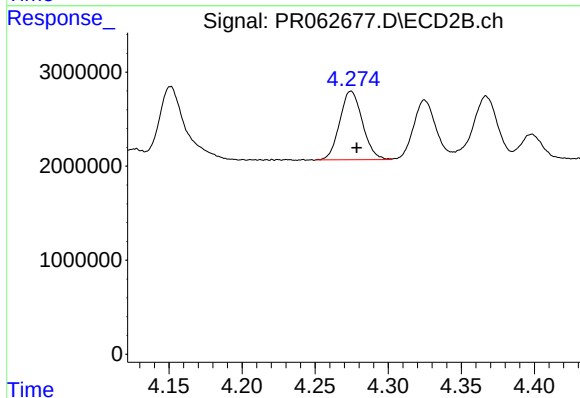
R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 14509339
Conc: 211.94 ng/ml



#13 AR-1232-3

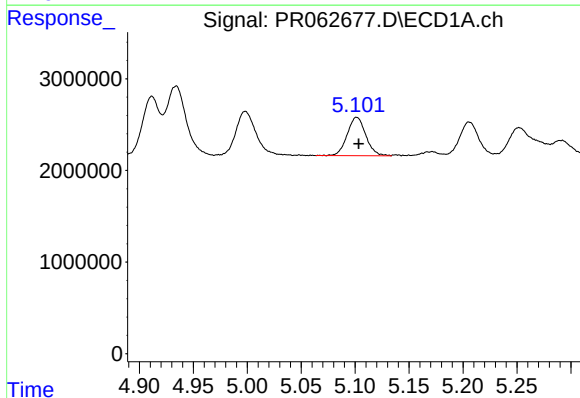
R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 9694701
Conc: 218.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



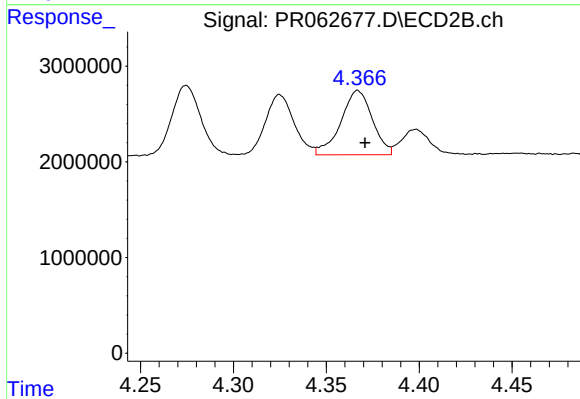
#13 AR-1232-3

R.T.: 4.275 min
Delta R.T.: -0.004 min
Response: 7904319
Conc: 215.23 ng/ml



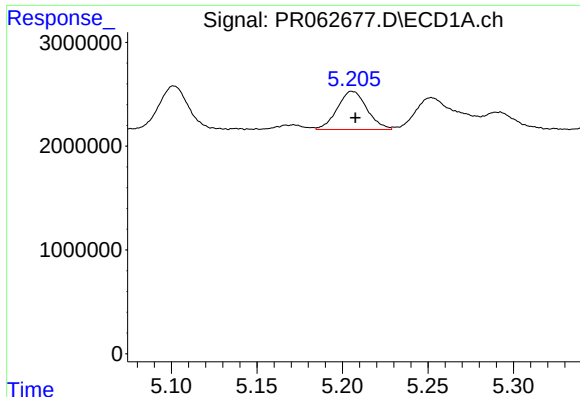
#14 AR-1232-4

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 5024634
Conc: 221.35 ng/ml



#14 AR-1232-4

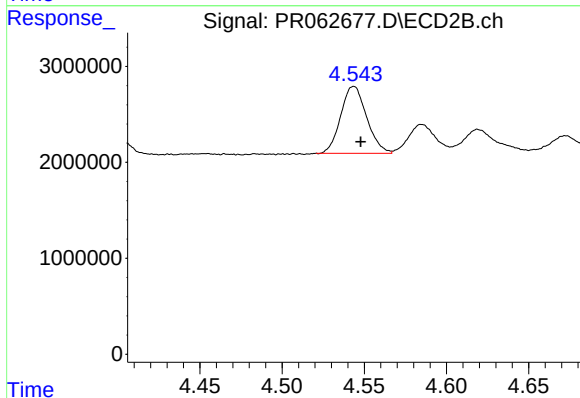
R.T.: 4.367 min
Delta R.T.: -0.004 min
Response: 7946936
Conc: 235.62 ng/ml



#15 AR-1232-5

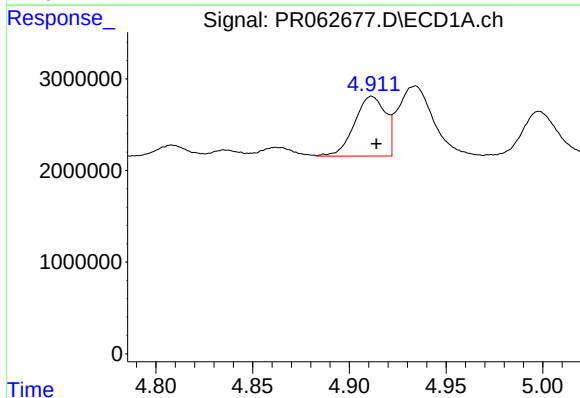
R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 4463917
Conc: 248.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



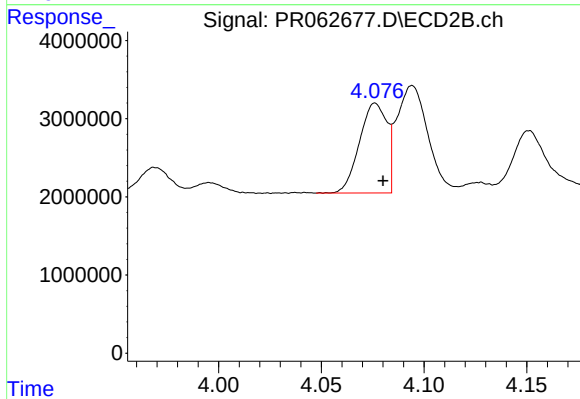
#15 AR-1232-5

R.T.: 4.544 min
Delta R.T.: -0.004 min
Response: 7668483
Conc: 201.19 ng/ml



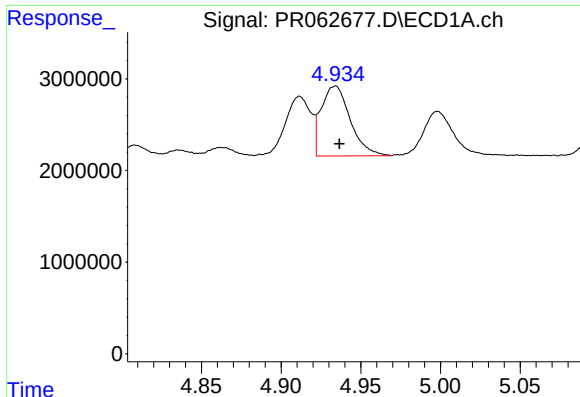
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.002 min
Response: 7303531
Conc: 132.48 ng/ml



#16 AR-1242-1

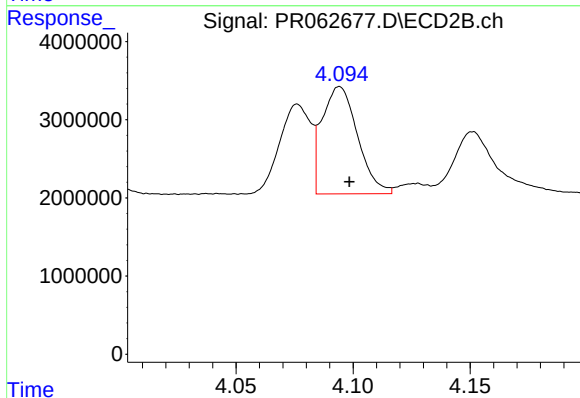
R.T.: 4.076 min
Delta R.T.: -0.004 min
Response: 10654123
Conc: 122.47 ng/ml



#17 AR-1242-2

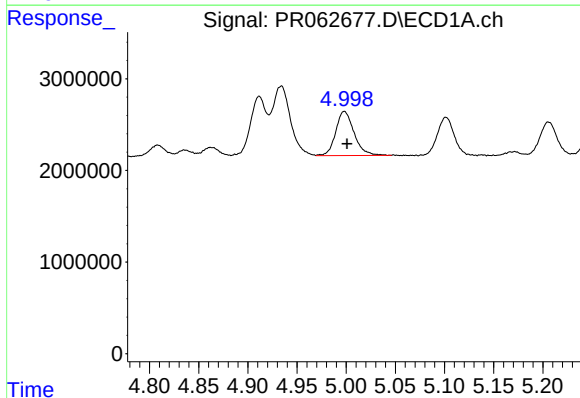
R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 9694701
Conc: 122.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



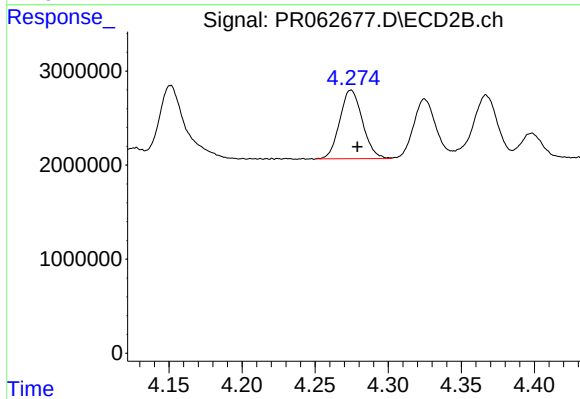
#17 AR-1242-2

R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 14509339
Conc: 119.54 ng/ml



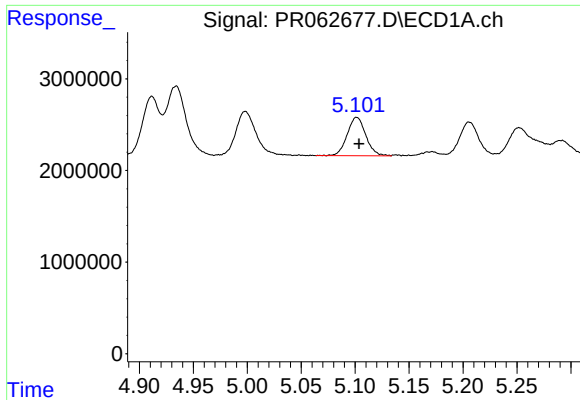
#18 AR-1242-3

R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 6260375
Conc: 123.99 ng/ml



#18 AR-1242-3

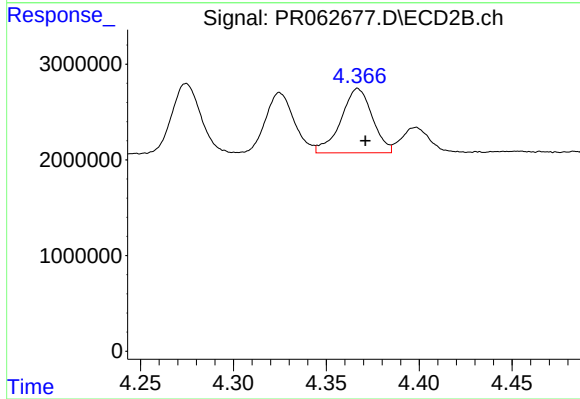
R.T.: 4.275 min
Delta R.T.: -0.004 min
Response: 7904319
Conc: 118.12 ng/ml



#19 AR-1242-4

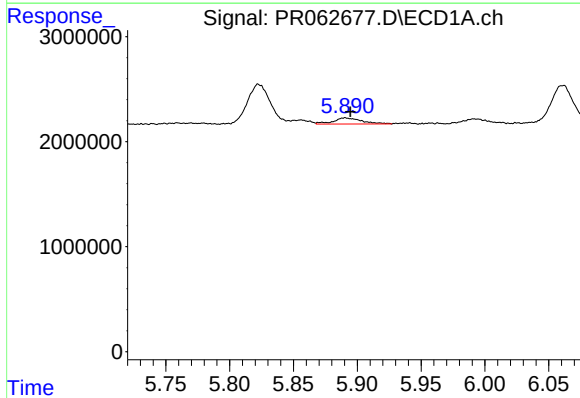
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 5024634
Conc: 122.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



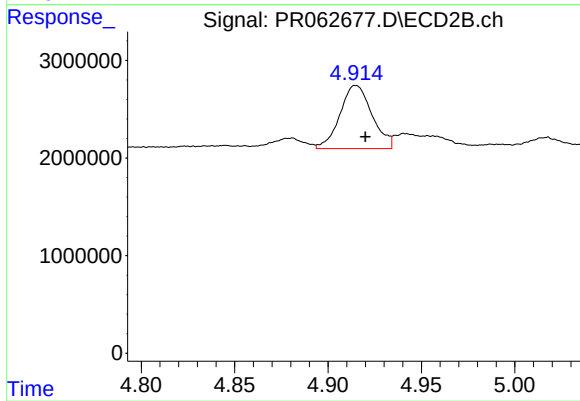
#19 AR-1242-4

R.T.: 4.367 min
Delta R.T.: -0.004 min
Response: 7946936
Conc: 119.28 ng/ml



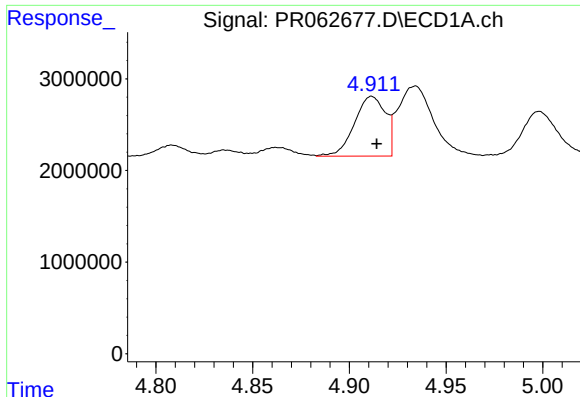
#20 AR-1242-5

R.T.: 5.891 min
Delta R.T.: -0.004 min
Response: 902284
Conc: 21.70 ng/ml



#20 AR-1242-5

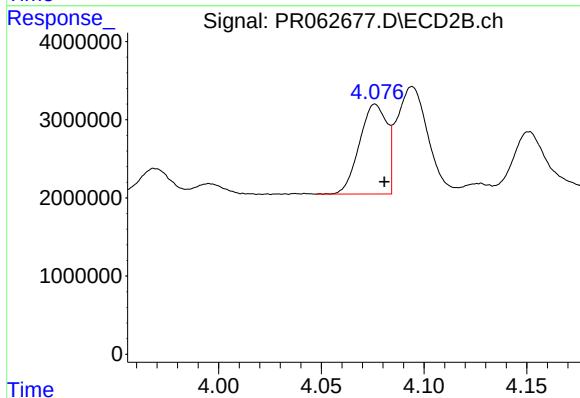
R.T.: 4.915 min
Delta R.T.: -0.005 min
Response: 7757062
Conc: 89.61 ng/ml



#21 AR-1248-1

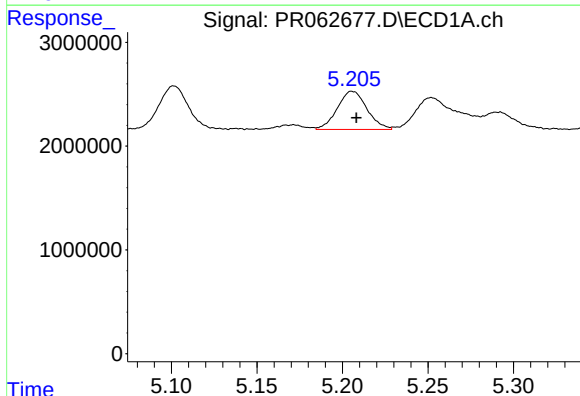
R.T.: 4.912 min
Delta R.T.: -0.003 min
Response: 7303531
Conc: 172.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



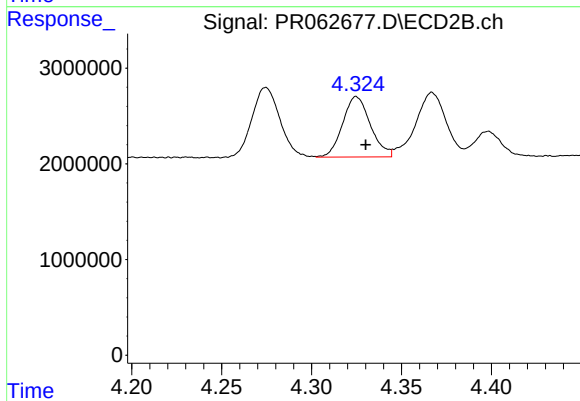
#21 AR-1248-1

R.T.: 4.076 min
Delta R.T.: -0.004 min
Response: 10654123
Conc: 153.42 ng/ml



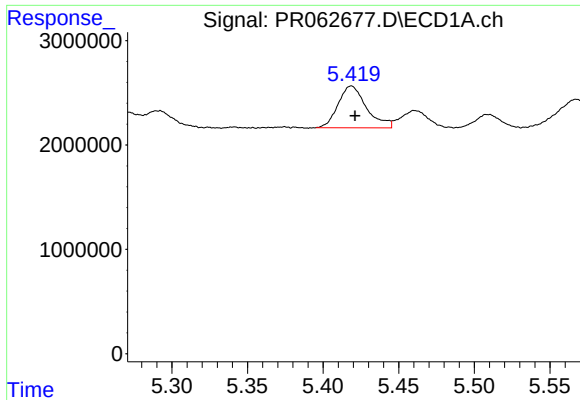
#22 AR-1248-2

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 4463917
Conc: 70.87 ng/ml



#22 AR-1248-2

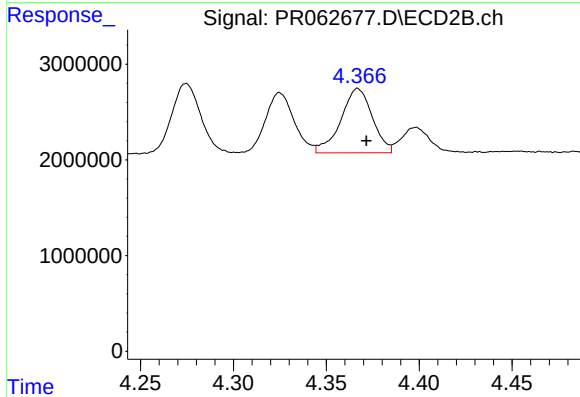
R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 6785085
Conc: 69.39 ng/ml



#23 AR-1248-3

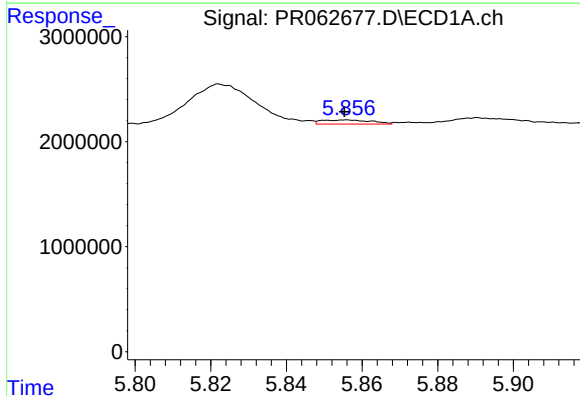
R.T.: 5.419 min
Delta R.T.: -0.002 min
Response: 5227926
Conc: 72.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



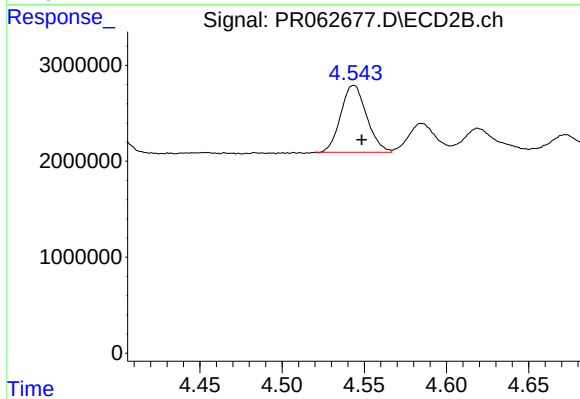
#23 AR-1248-3

R.T.: 4.367 min
Delta R.T.: -0.005 min
Response: 7946936
Conc: 78.68 ng/ml



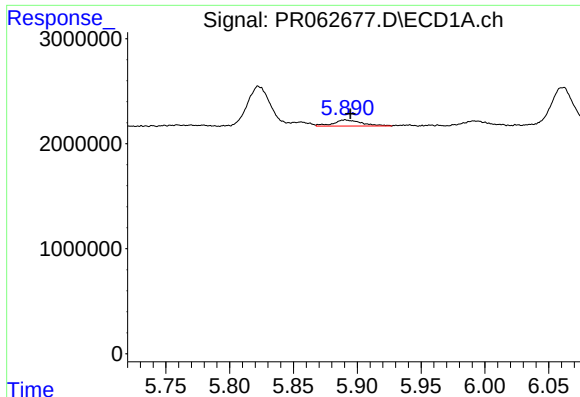
#24 AR-1248-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 361888
Conc: 4.78 ng/ml



#24 AR-1248-4

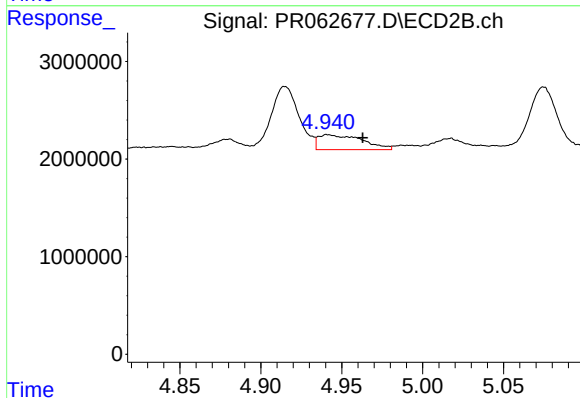
R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 7668483
Conc: 62.91 ng/ml



#25 AR-1248-5

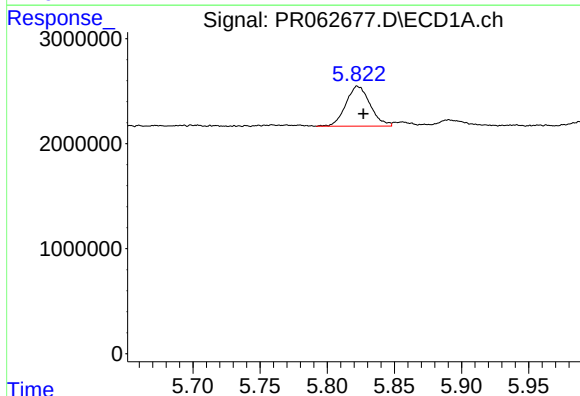
R.T.: 5.891 min
Delta R.T.: -0.004 min
Response: 902284
Conc: 12.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



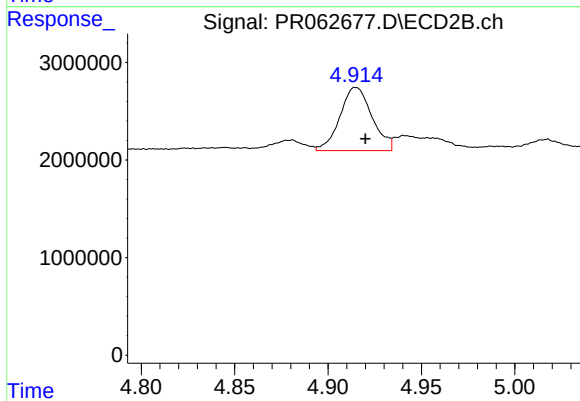
#25 AR-1248-5

R.T.: 4.941 min
Delta R.T.: -0.022 min
Response: 2889505
Conc: 23.61 ng/ml



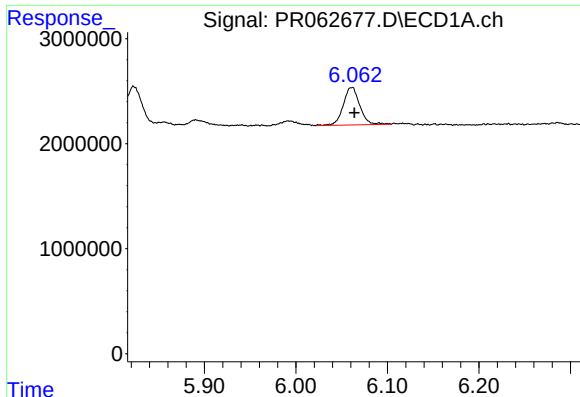
#26 AR-1254-1

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 4799473
Conc: 56.24 ng/ml



#26 AR-1254-1

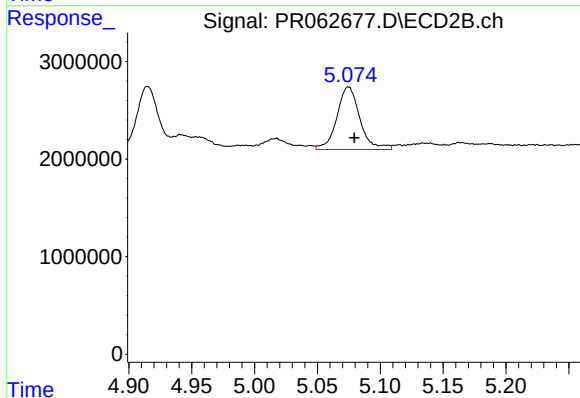
R.T.: 4.915 min
Delta R.T.: -0.005 min
Response: 7757062
Conc: 40.56 ng/ml



#27 AR-1254-2

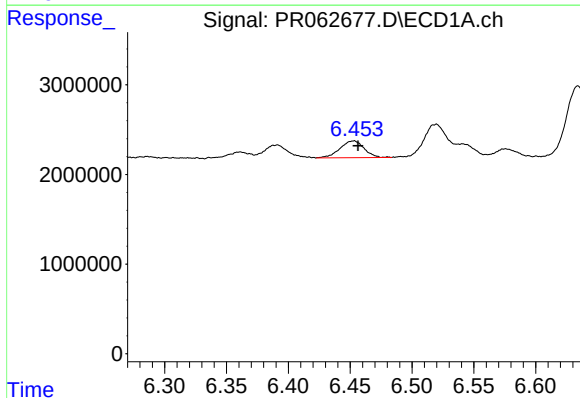
R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 4516588
Conc: 35.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



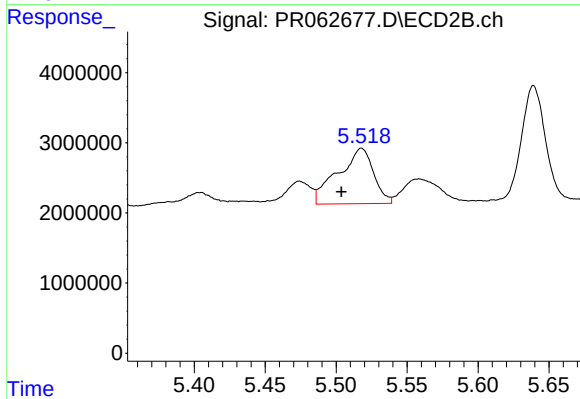
#27 AR-1254-2

R.T.: 5.075 min
Delta R.T.: -0.005 min
Response: 8181492
Conc: 48.93 ng/ml



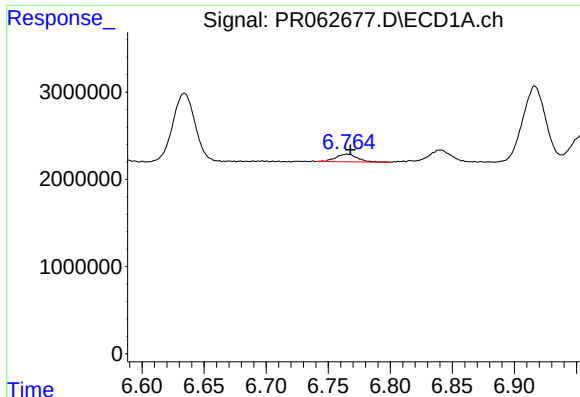
#28 AR-1254-3

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 2551583
Conc: 19.93 ng/ml



#28 AR-1254-3

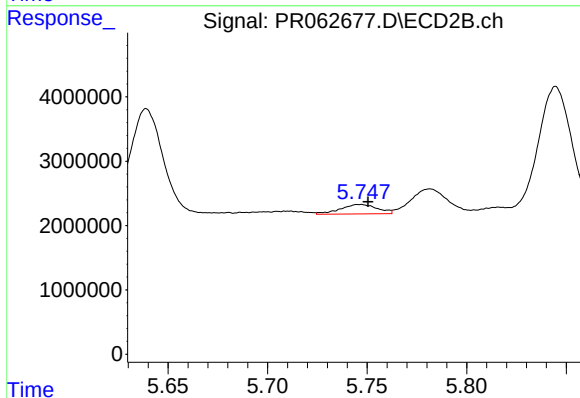
R.T.: 5.518 min
Delta R.T.: 0.014 min
Response: 13761167
Conc: 49.75 ng/ml



#29 AR-1254-4

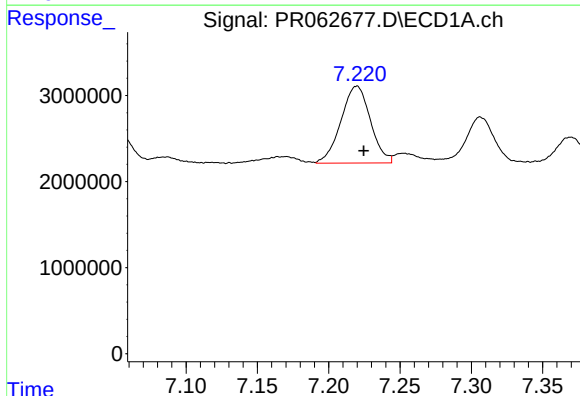
R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 1073597
Conc: 12.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



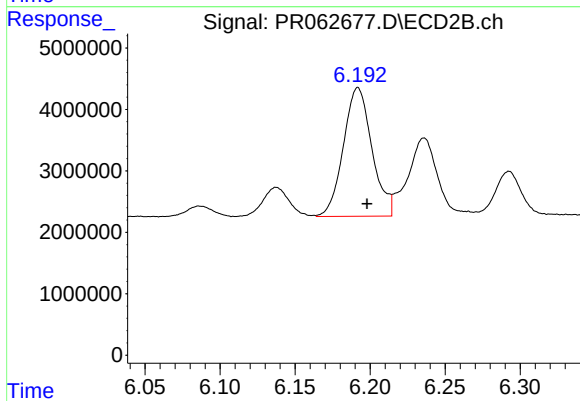
#29 AR-1254-4

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 1904130
Conc: 10.67 ng/ml



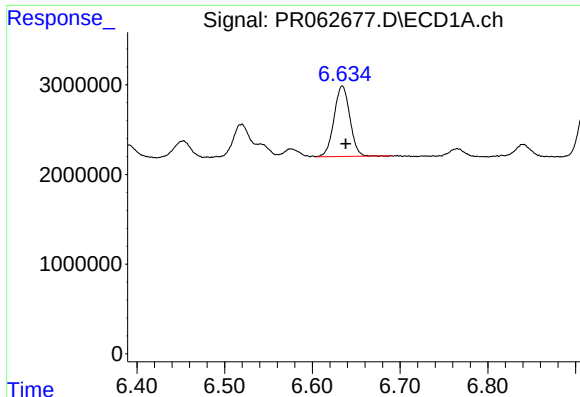
#30 AR-1254-5

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 12865949
Conc: 130.96 ng/ml



#30 AR-1254-5

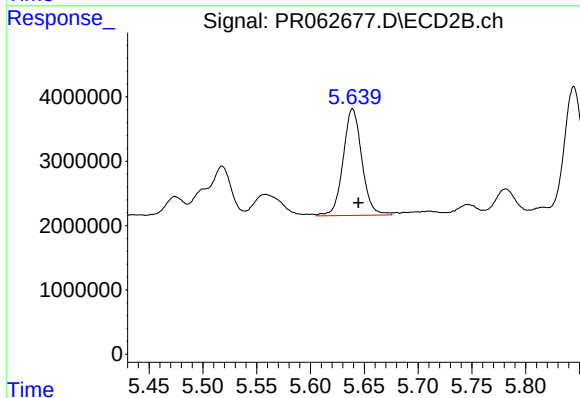
R.T.: 6.192 min
Delta R.T.: -0.006 min
Response: 27753700
Conc: 105.12 ng/ml



#31 AR-1260-1

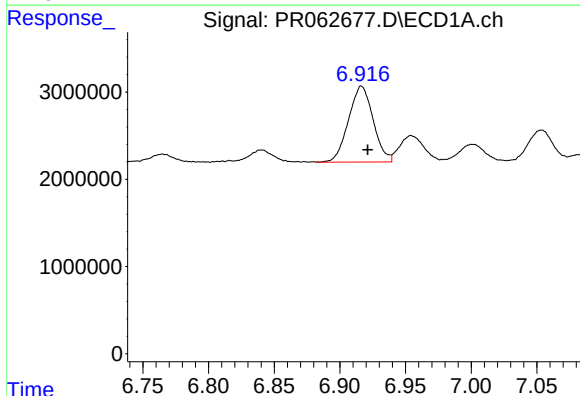
R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 9800772
Conc: 95.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



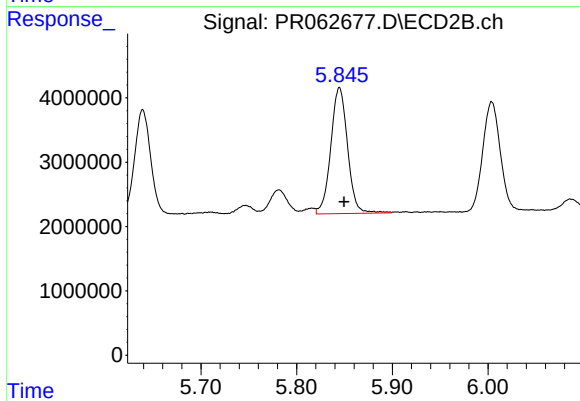
#31 AR-1260-1

R.T.: 5.639 min
Delta R.T.: -0.005 min
Response: 20028935
Conc: 101.10 ng/ml



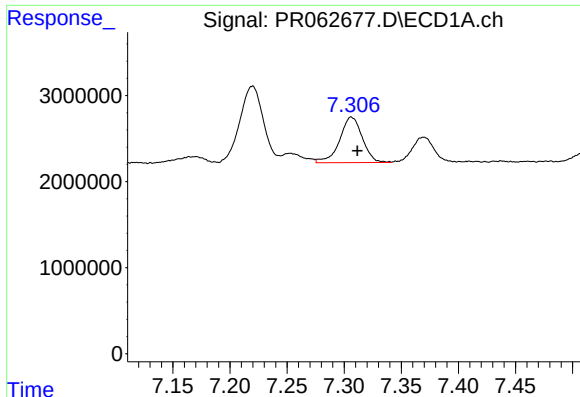
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.005 min
Response: 11381380
Conc: 98.42 ng/ml



#32 AR-1260-2

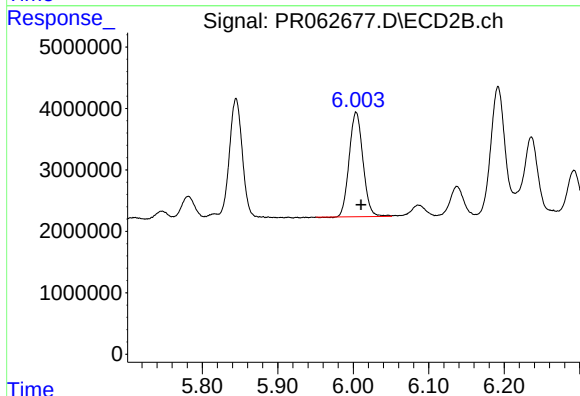
R.T.: 5.845 min
Delta R.T.: -0.005 min
Response: 23795960
Conc: 97.13 ng/ml



#33 AR-1260-3

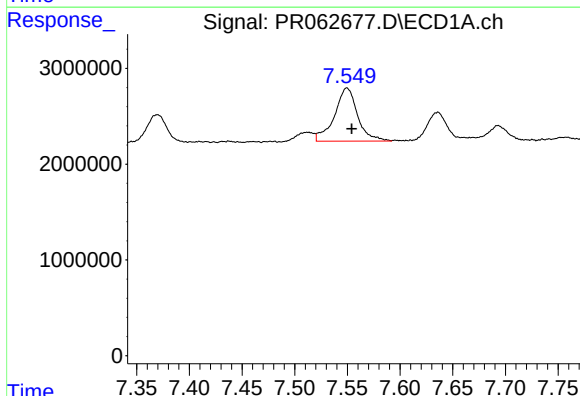
R.T.: 7.306 min
Delta R.T.: -0.005 min
Response: 7313855
Conc: 84.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



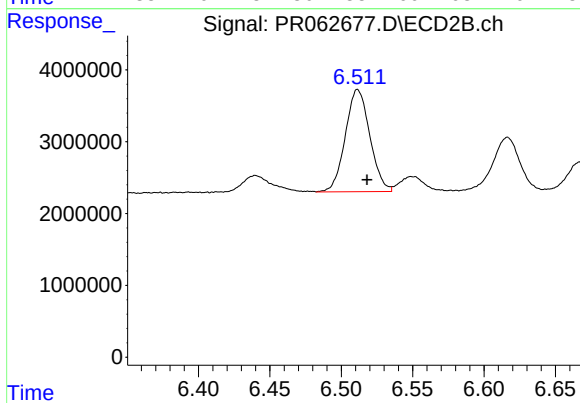
#33 AR-1260-3

R.T.: 6.004 min
Delta R.T.: -0.006 min
Response: 21604732
Conc: 93.42 ng/ml



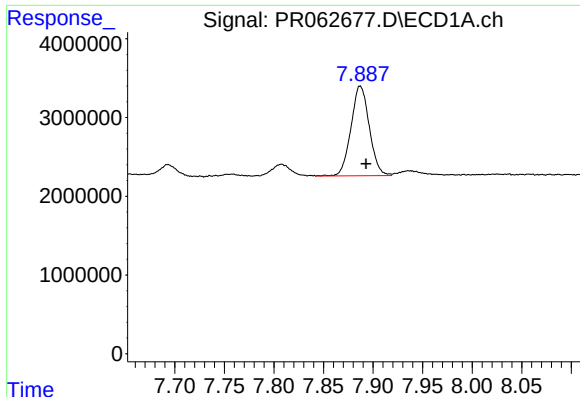
#34 AR-1260-4

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 8506969
Conc: 89.59 ng/ml



#34 AR-1260-4

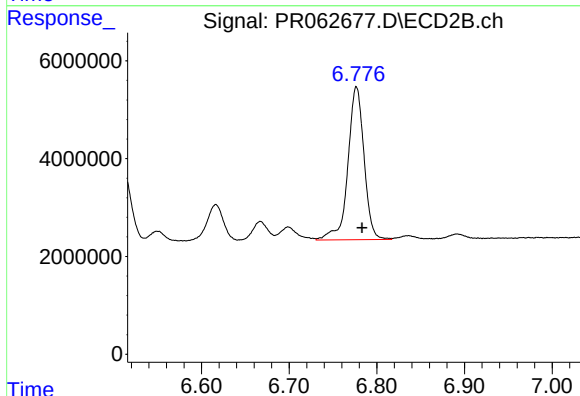
R.T.: 6.511 min
Delta R.T.: -0.007 min
Response: 17004366
Conc: 83.92 ng/ml



#35 AR-1260-5

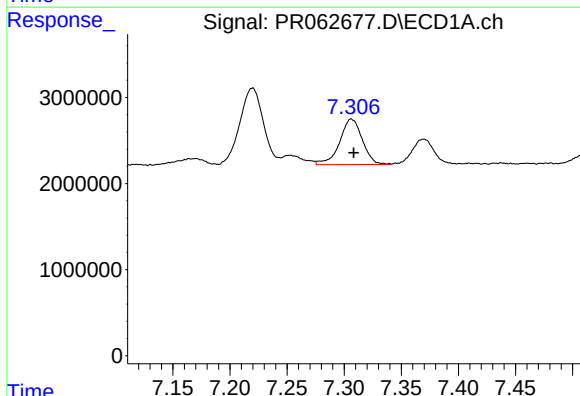
R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 14679683
Conc: 85.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



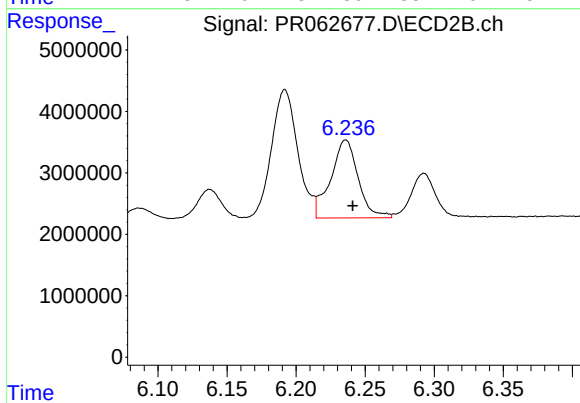
#35 AR-1260-5

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 40059370
Conc: 84.15 ng/ml



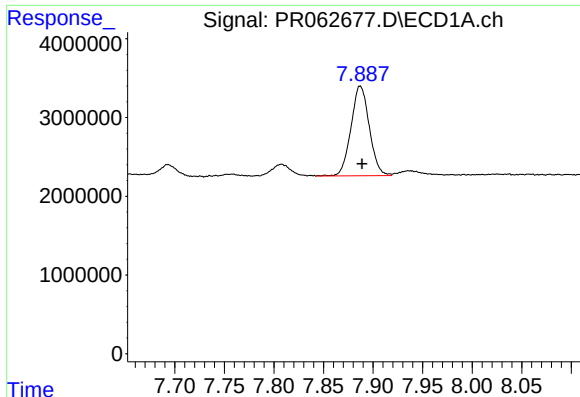
#36 AR-1262-1

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 7313855
Conc: 57.05 ng/ml



#36 AR-1262-1

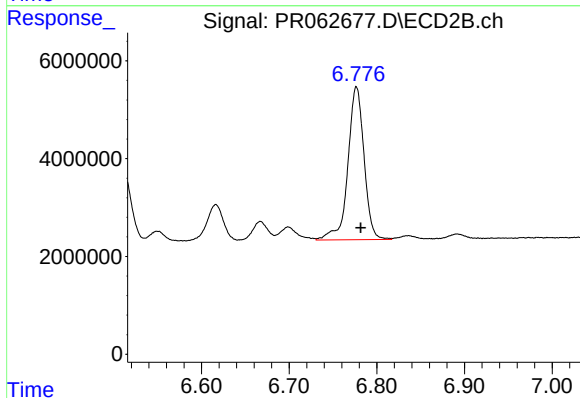
R.T.: 6.236 min
Delta R.T.: -0.005 min
Response: 17577309
Conc: 62.54 ng/ml



#37 AR-1262-2

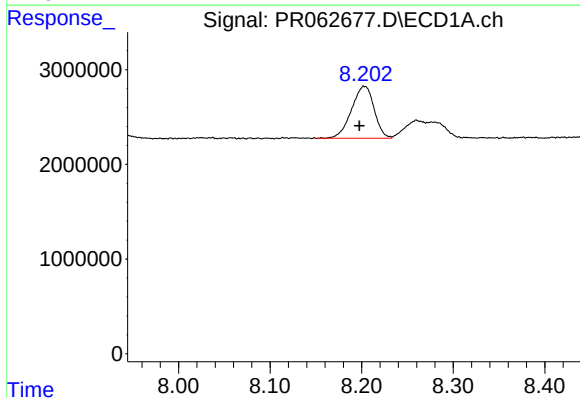
R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 14679683
Conc: 74.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



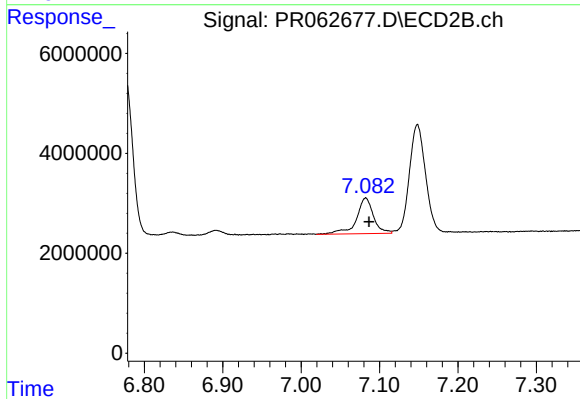
#37 AR-1262-2

R.T.: 6.777 min
Delta R.T.: -0.005 min
Response: 40059370
Conc: 76.82 ng/ml



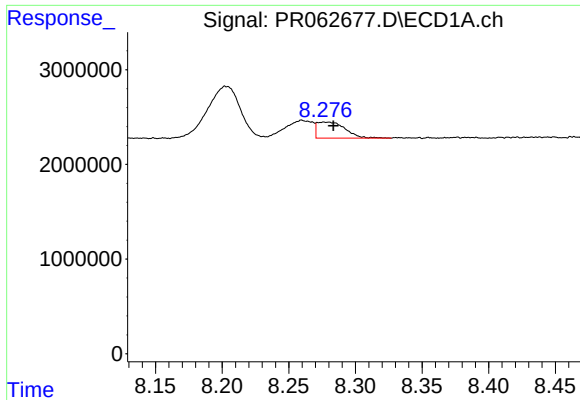
#38 AR-1262-3

R.T.: 8.203 min
Delta R.T.: 0.006 min
Response: 9423291
Conc: 69.32 ng/ml



#38 AR-1262-3

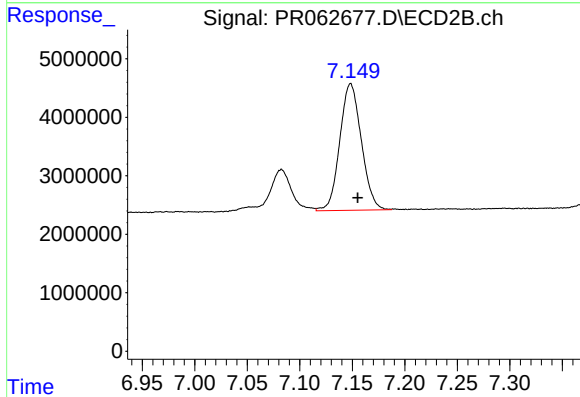
R.T.: 7.082 min
Delta R.T.: -0.004 min
Response: 10742590
Conc: 51.32 ng/ml



#39 AR-1262-4

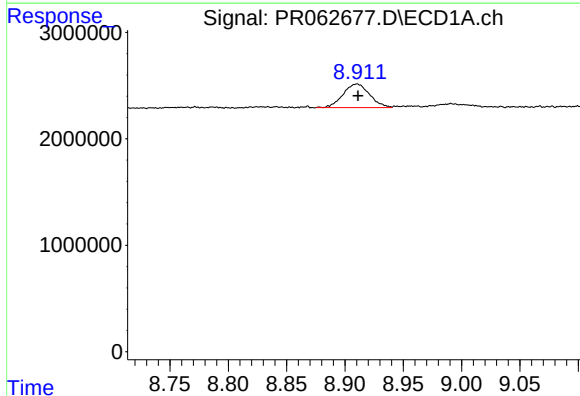
R.T.: 8.277 min
Delta R.T.: -0.006 min
Response: 2491177
Conc: 23.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



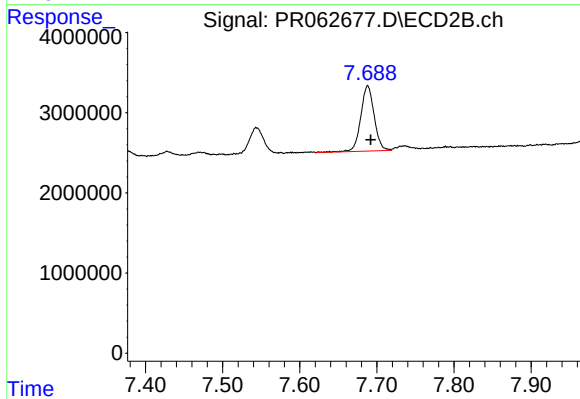
#39 AR-1262-4

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 30929436
Conc: 77.79 ng/ml



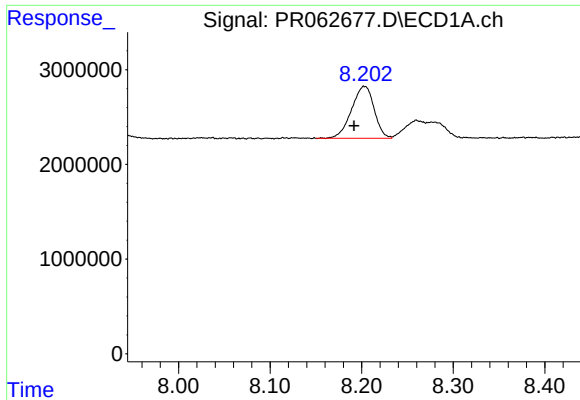
#40 AR-1262-5

R.T.: 8.910 min
Delta R.T.: -0.001 min
Response: 3533287
Conc: 51.20 ng/ml



#40 AR-1262-5

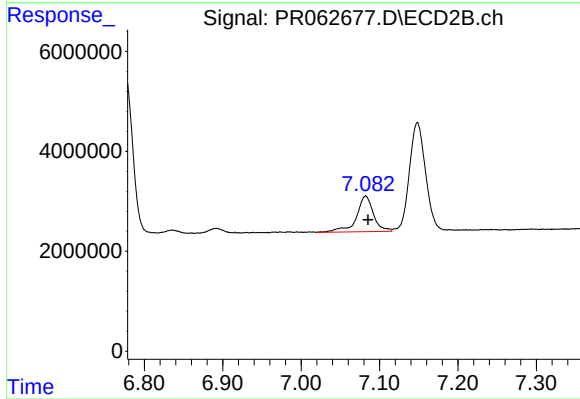
R.T.: 7.688 min
Delta R.T.: -0.004 min
Response: 9847812
Conc: 51.21 ng/ml



#41 AR-1268-1

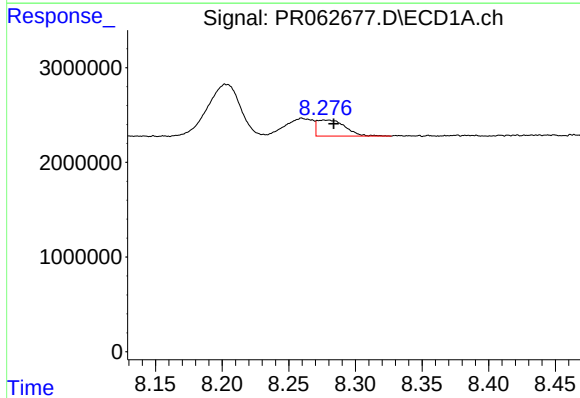
R.T.: 8.203 min
Delta R.T.: 0.011 min
Response: 9423291
Conc: 38.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



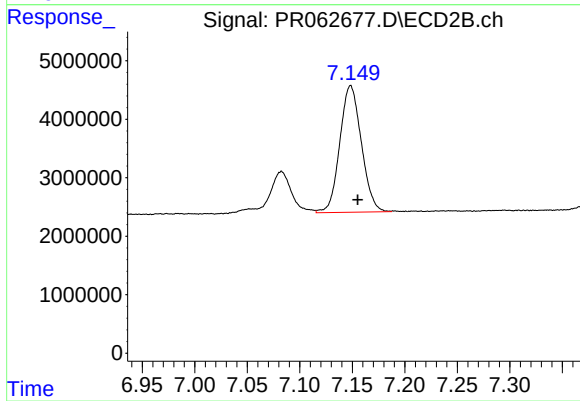
#41 AR-1268-1

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 10742590
Conc: 17.27 ng/ml



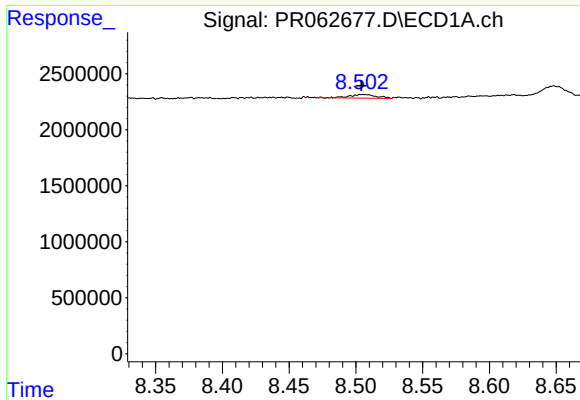
#42 AR-1268-2

R.T.: 8.277 min
Delta R.T.: -0.007 min
Response: 2491177
Conc: 11.28 ng/ml



#42 AR-1268-2

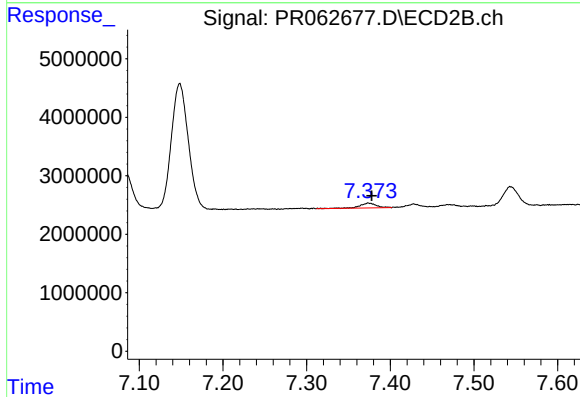
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 30929436
Conc: 54.08 ng/ml



#43 AR-1268-3

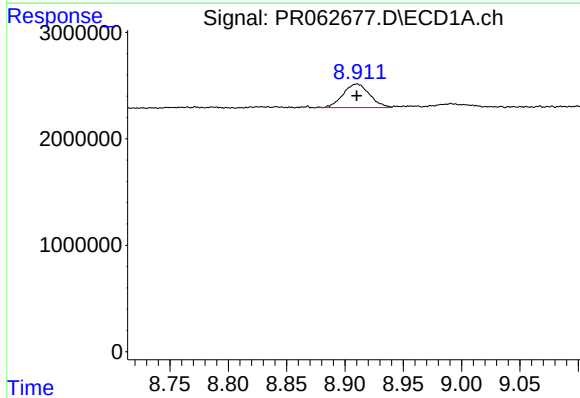
R.T.: 8.505 min
Delta R.T.: 0.001 min
Response: 463466
Conc: 2.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



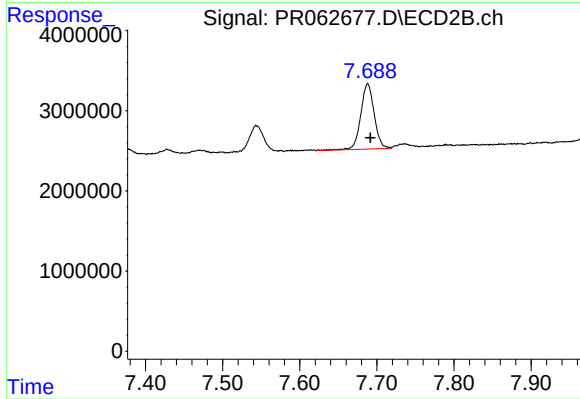
#43 AR-1268-3

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 1182920
Conc: 2.37 ng/ml



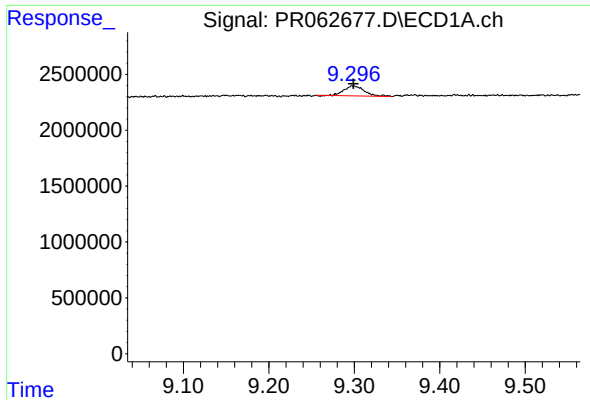
#44 AR-1268-4

R.T.: 8.910 min
Delta R.T.: 0.000 min
Response: 3533287
Conc: 45.88 ng/ml



#44 AR-1268-4

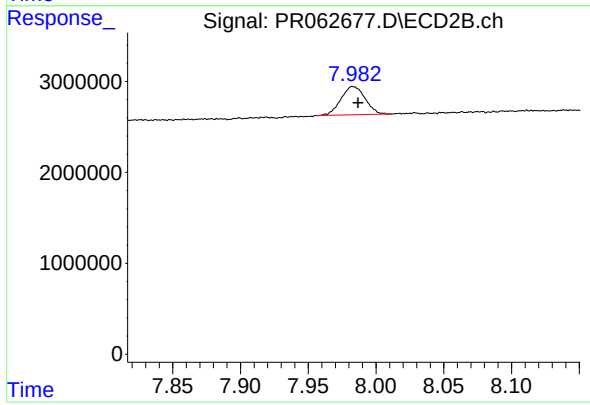
R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 9847812
Conc: 45.91 ng/ml



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 1482439
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 3875118
Conc: 2.44 ng/ml