

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060822\
 Data File : PR054767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 09:27
 Operator : AJ\MA
 Sample : N3183-08DL 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 11:08:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.650	2.924	2244404	893951	0.556	0.482
2)	SA Decachlor...	9.537	8.147	1180259	1051139	0.722	0.628
Target Compounds							
3)	L1 AR-1016-1	4.872	0.000	44297	0	0.348	N.D. #
4)	L1 AR-1016-2	4.872f	0.000	44297	0	0.247	N.D. #
8)	L2 AR-1221-1	3.862	0.000	301816	0	6.543	N.D. #
10)	L2 AR-1221-3	4.038	0.000	48639	0	0.476	N.D. #
11)	L3 AR-1232-1	4.038	0.000	48639	0	0.507	N.D. #
13)	L3 AR-1232-3	4.872f	0.000	44297	0	0.532	N.D. #
15)	L3 AR-1232-5	5.154	0.000	167152	0	5.810	N.D. #
16)	L4 AR-1242-1	4.872	0.000	44297	0	0.456	N.D. #
17)	L4 AR-1242-2	4.872f	0.000	44297	0	0.330	N.D. #
20)	L4 AR-1242-5	5.846	4.858	238335	1314684	4.084	29.107 #
21)	L5 AR-1248-1	4.872	0.000	44297	0	0.621	N.D. #
22)	L5 AR-1248-2	5.154	0.000	167152	0	1.866	N.D. #
25)	L5 AR-1248-5	5.846	4.934f	238335	60965	2.490	0.981 #
26)	L6 AR-1254-1	5.773	4.858	2433978	1314684	24.346	14.043 #
27)	L6 AR-1254-2	6.009	5.016	5247186	3008995	37.357	37.134
28)	L6 AR-1254-3	6.400	5.455	9721518	29878408	72.380	224.719 #
29)	L6 AR-1254-4	6.710	5.680	6745672	1718235	68.493	20.109 #
30)	L6 AR-1254-5	7.166	6.122	99108377	102.7E6	1016.867	862.654
31)	L7 AR-1260-1	6.580	5.575	57034250	52942488	554.469	565.337
32)	L7 AR-1260-2	6.863	5.779	70866064	68744002	595.091	595.729
33)	L7 AR-1260-3	7.254	5.936	56953733	66103392	743.755	551.888 #
34)	L7 AR-1260-4	7.495	6.440	71293321	65580875	790.814	796.687
35)	L7 AR-1260-5	7.834	6.704	140.7E6	169.3E6	841.362	869.739
36)	L8 AR-1262-1	7.254	6.167	56953733	65107300	492.734	534.520
37)	L8 AR-1262-2	7.834	6.440	140.7E6	65580875	706.781	588.892
38)	L8 AR-1262-3	8.147	7.008	92453711	30829164	674.300	350.411 #
39)	L8 AR-1262-4	8.224	7.073	21197751	127.6E6	346.374	759.655 #
40)	L8 AR-1262-5	8.846	7.612	34654854	36392092	458.206	458.224
41)	L9 AR-1268-1	8.147	7.008	92453711	30829164	396.334	119.389 #
42)	L9 AR-1268-2	8.224	7.073	21197751	127.6E6	98.557	535.489 #
43)	L9 AR-1268-3	8.442	7.298	1899749	1352713	10.600	6.810 #
44)	L9 AR-1268-4	8.846	7.612	34654854	36392092	410.261	407.953
45)	L9 AR-1268-5	9.228	7.906	7466540	7176268	12.612	11.048

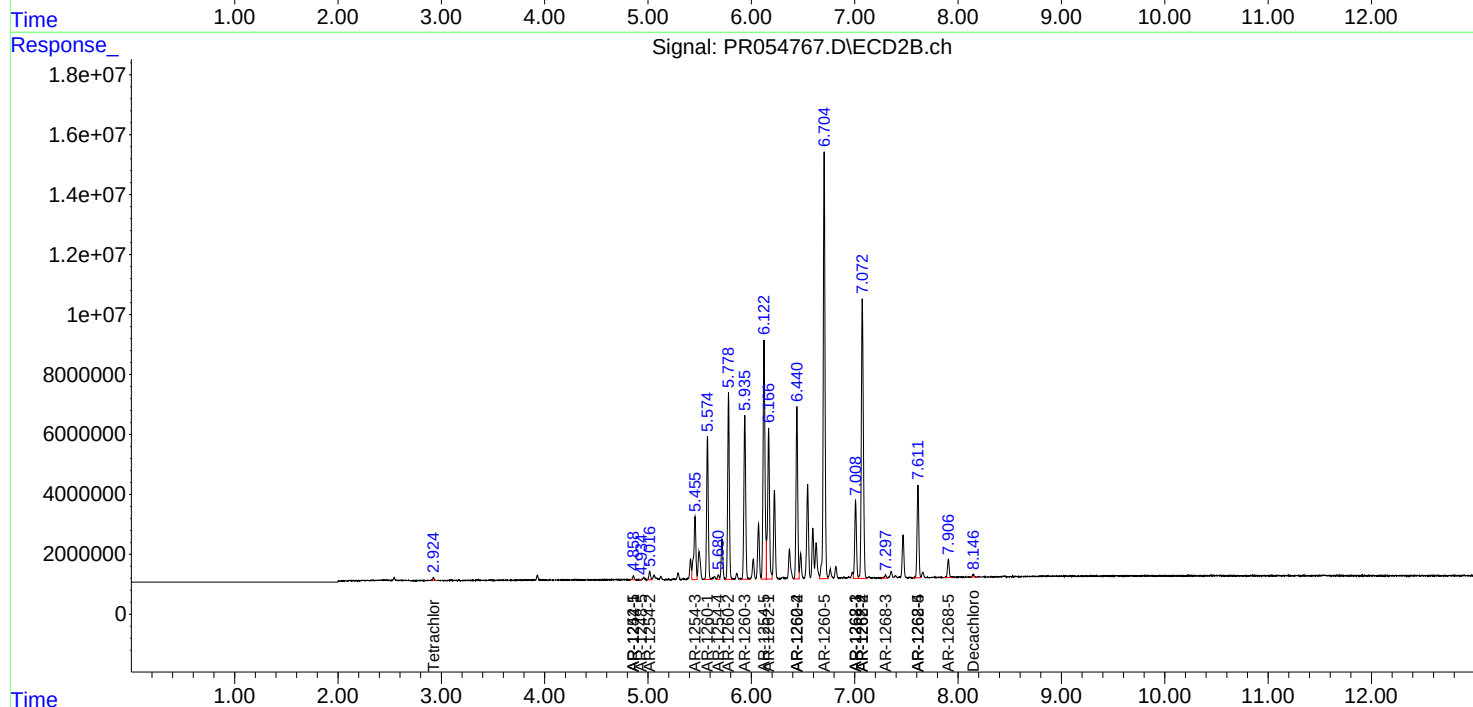
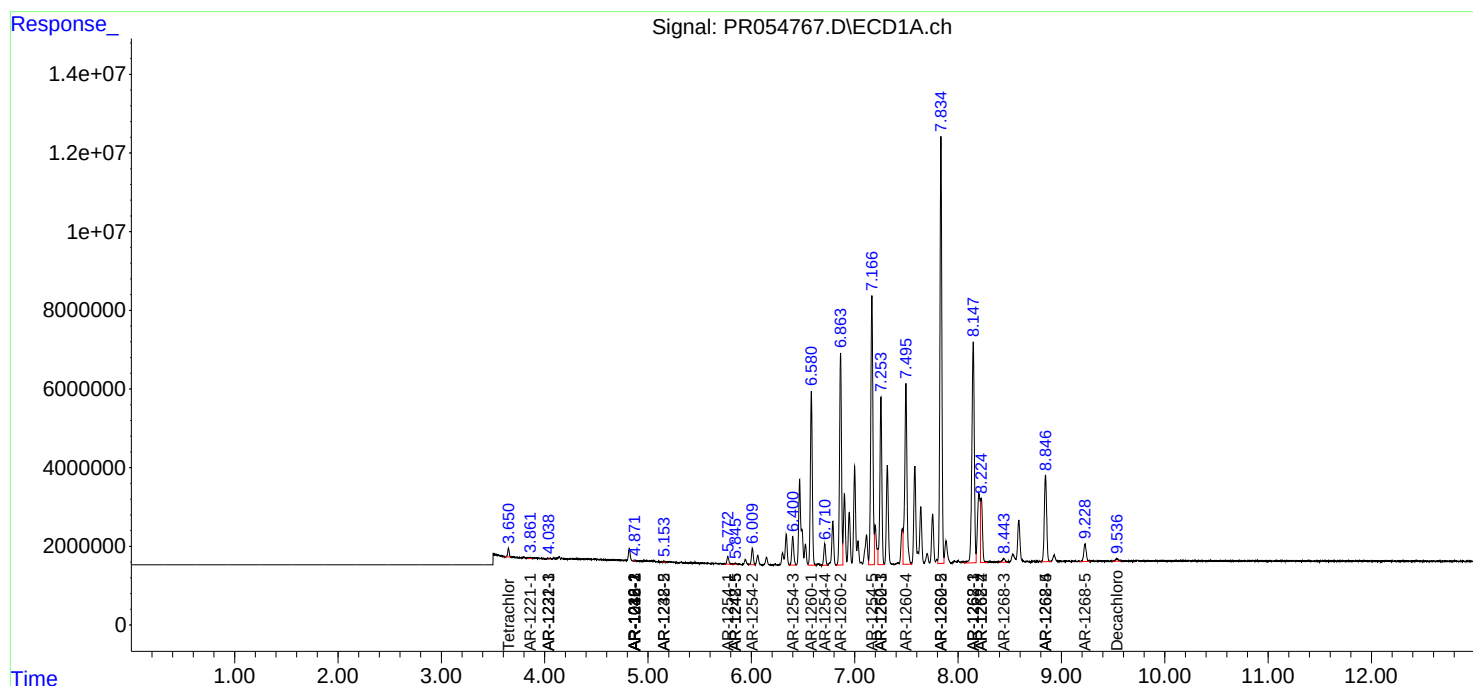
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

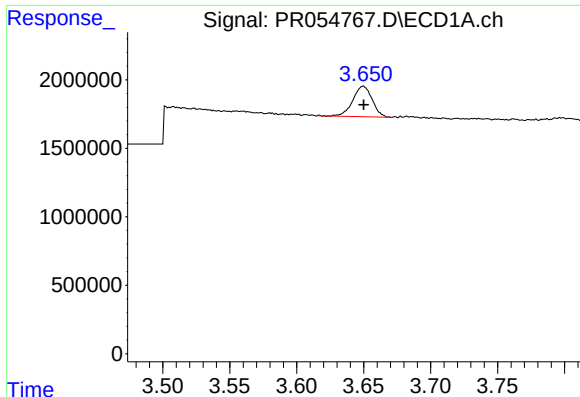
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060822\
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 11:08:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

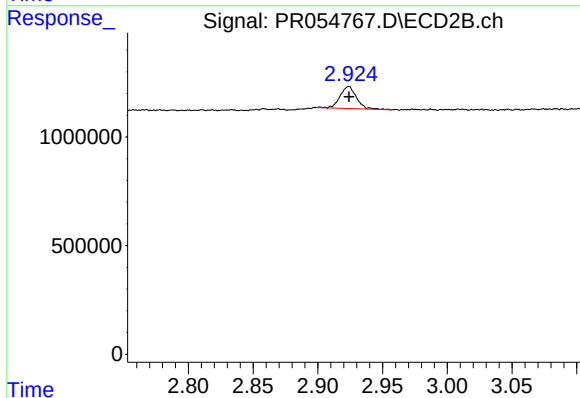




#1 Tetrachloro-m-xylene

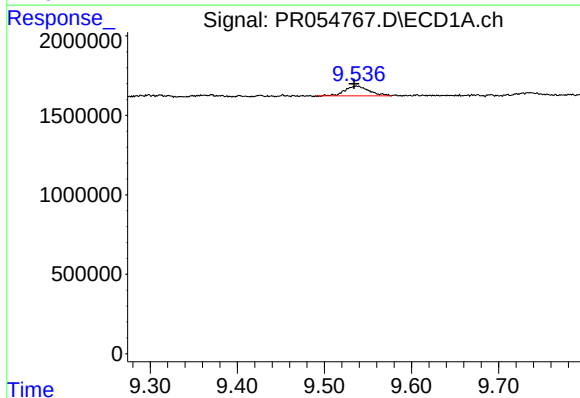
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 2244404
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



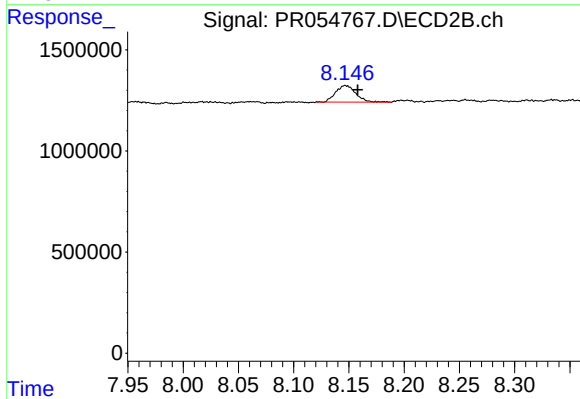
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 893951
Conc: 0.48 ng/ml



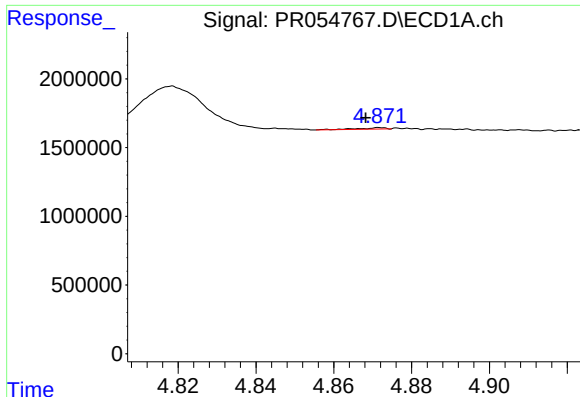
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 1180259
Conc: 0.72 ng/ml



#2 Decachlorobiphenyl

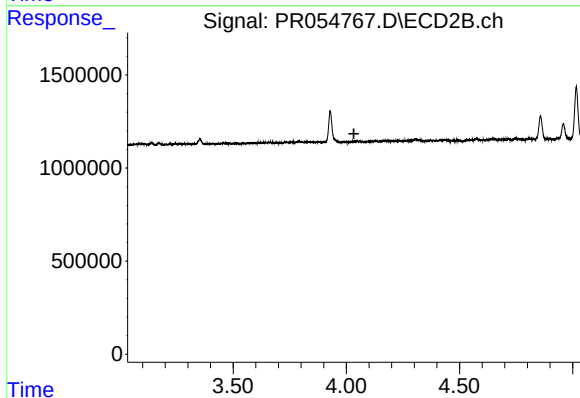
R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 1051139
Conc: 0.63 ng/ml



#3 AR-1016-1

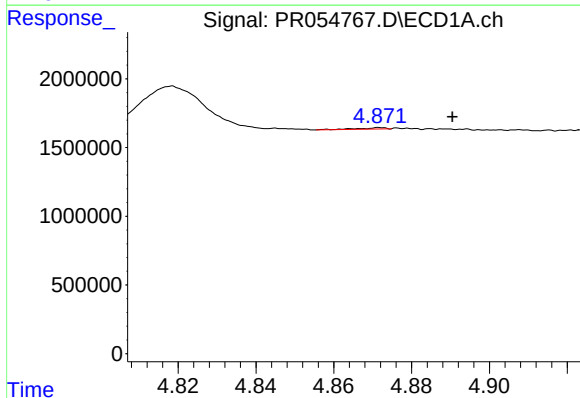
R.T.: 4.872 min
Delta R.T.: 0.004 min
Response: 44297
Conc: 0.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



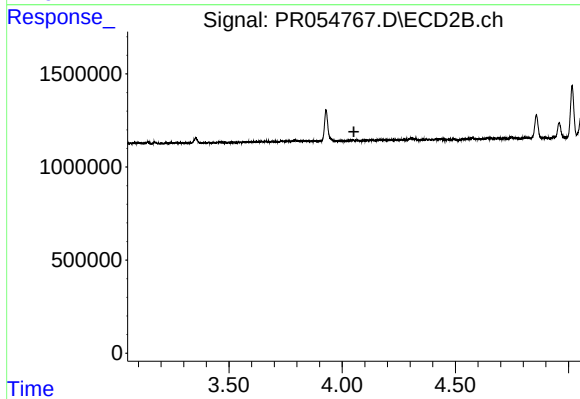
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



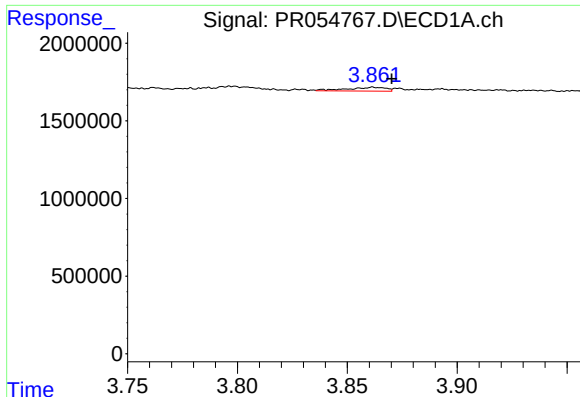
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: -0.018 min
Response: 44297
Conc: 0.25 ng/ml



#4 AR-1016-2

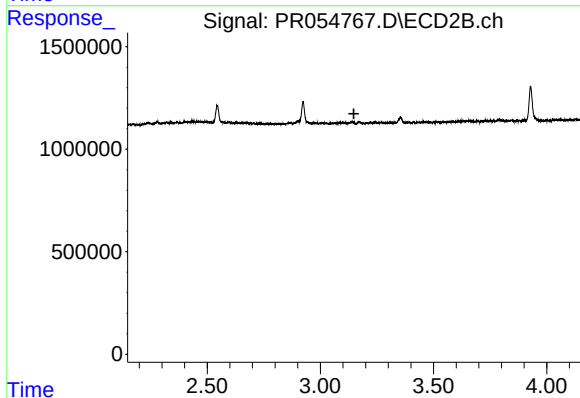
R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



#8 AR-1221-1

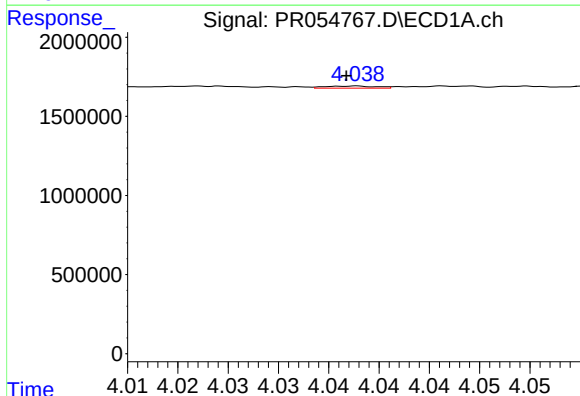
R.T.: 3.862 min
Delta R.T.: -0.009 min
Response: 301816
Conc: 6.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



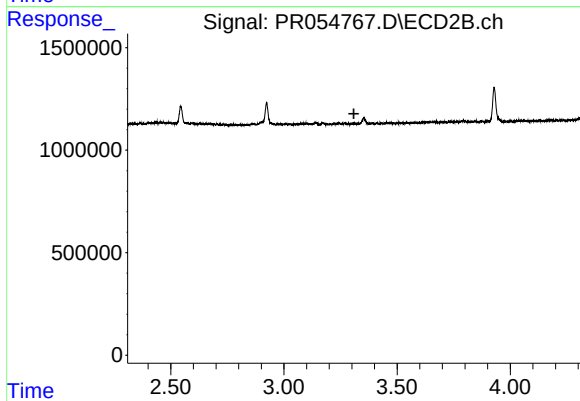
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



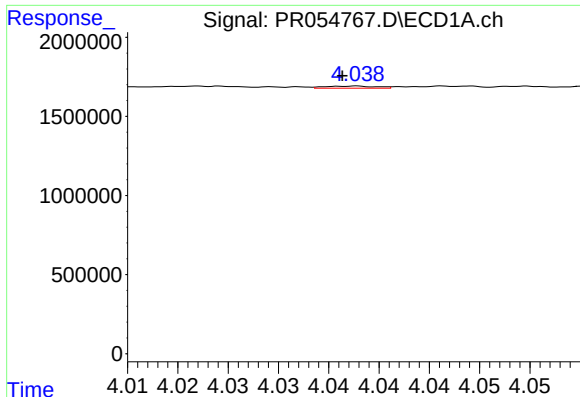
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 48639
Conc: 0.48 ng/ml



#10 AR-1221-3

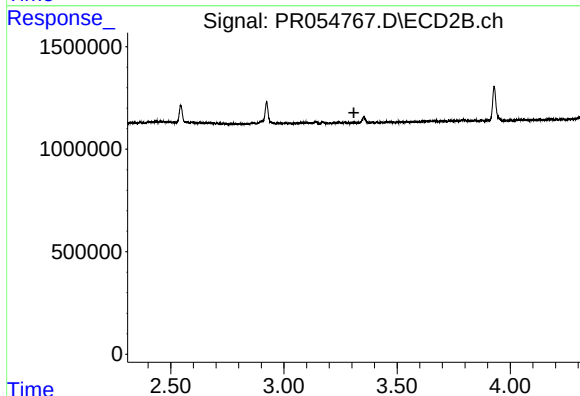
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

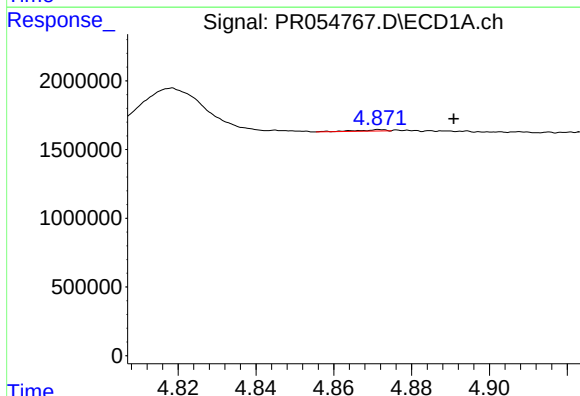
R.T.: 4.038 min
Delta R.T.: 0.001 min
Response: 48639
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



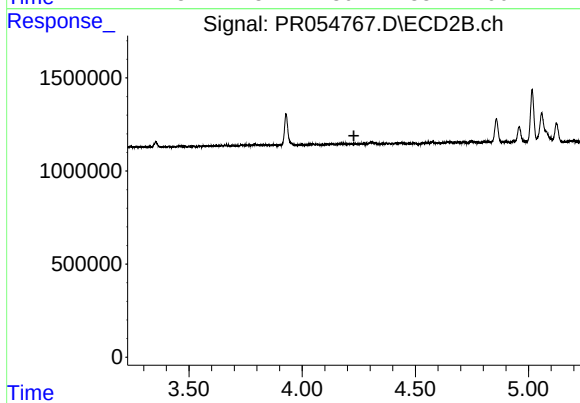
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



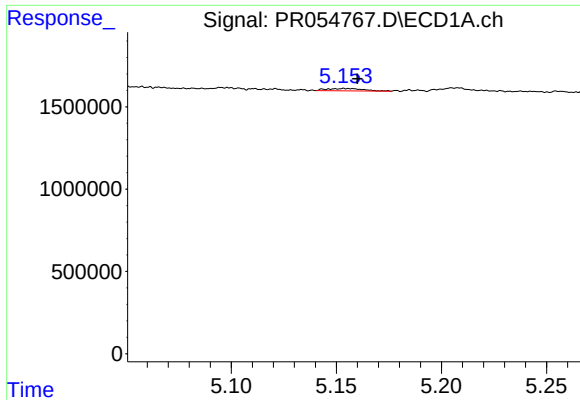
#13 AR-1232-3

R.T.: 4.872 min
Delta R.T.: -0.019 min
Response: 44297
Conc: 0.53 ng/ml



#13 AR-1232-3

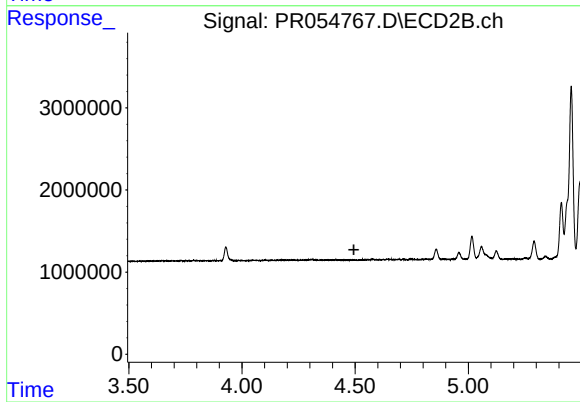
R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



#15 AR-1232-5

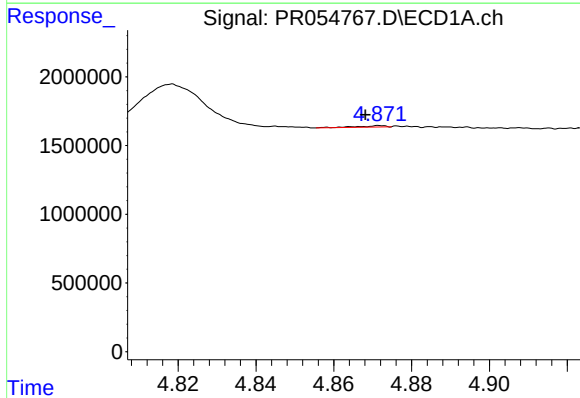
R.T.: 5.154 min
Delta R.T.: -0.006 min
Response: 167152
Conc: 5.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



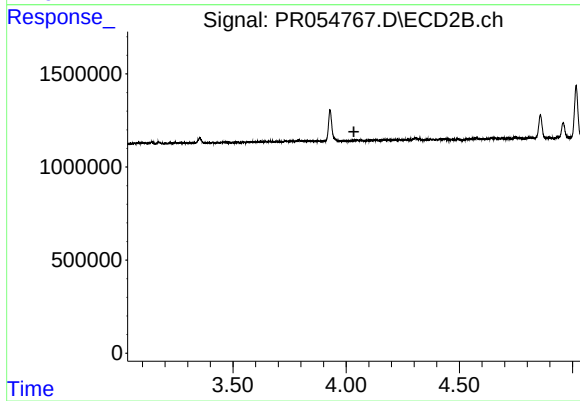
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



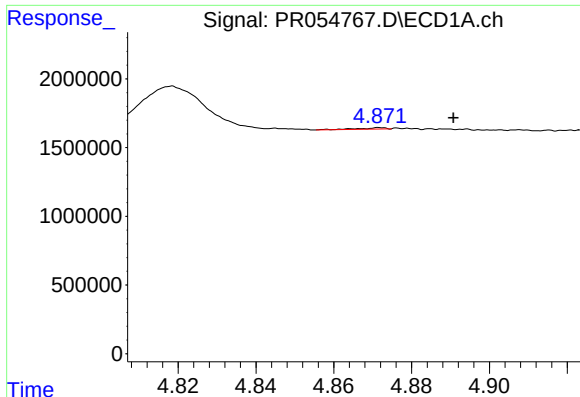
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: 0.004 min
Response: 44297
Conc: 0.46 ng/ml



#16 AR-1242-1

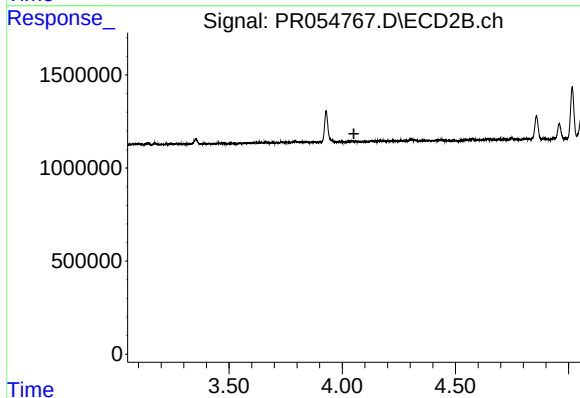
R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



#17 AR-1242-2

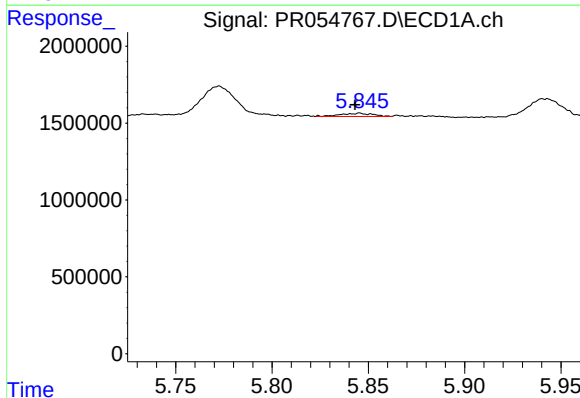
R.T.: 4.872 min
Delta R.T.: -0.019 min
Response: 44297
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



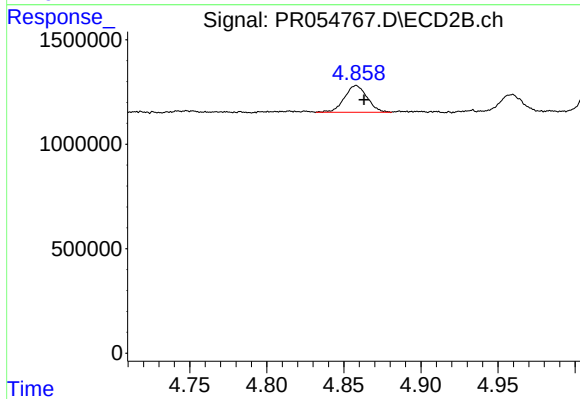
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



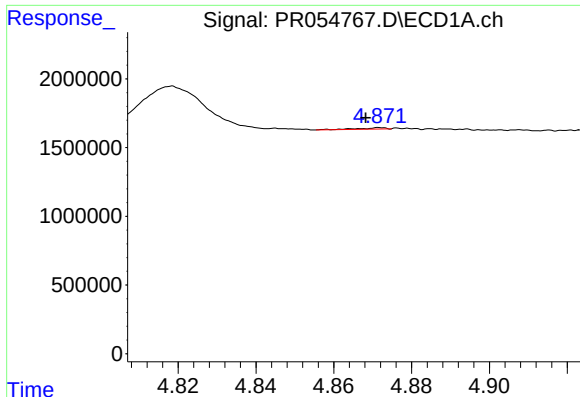
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 238335
Conc: 4.08 ng/ml



#20 AR-1242-5

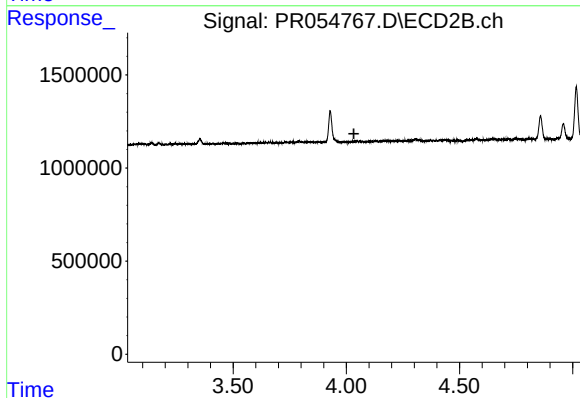
R.T.: 4.858 min
Delta R.T.: -0.005 min
Response: 1314684
Conc: 29.11 ng/ml



#21 AR-1248-1

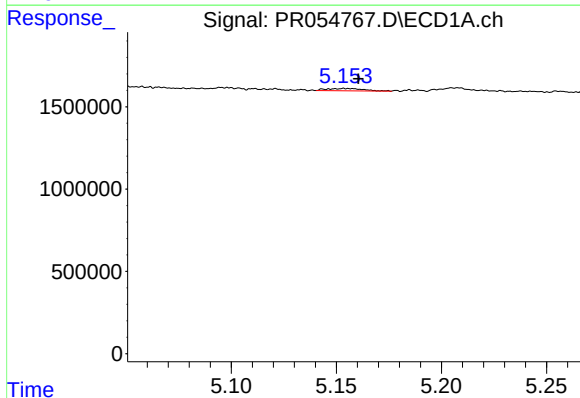
R.T.: 4.872 min
Delta R.T.: 0.004 min
Response: 44297
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



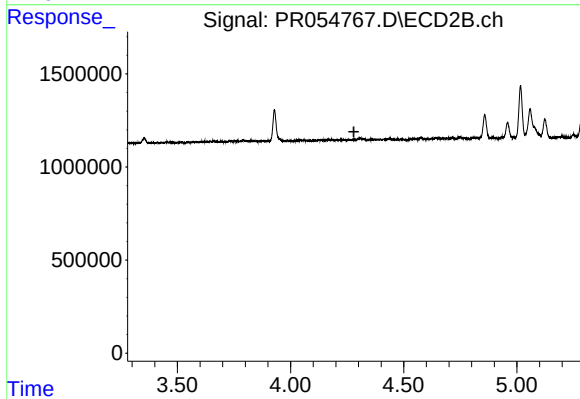
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



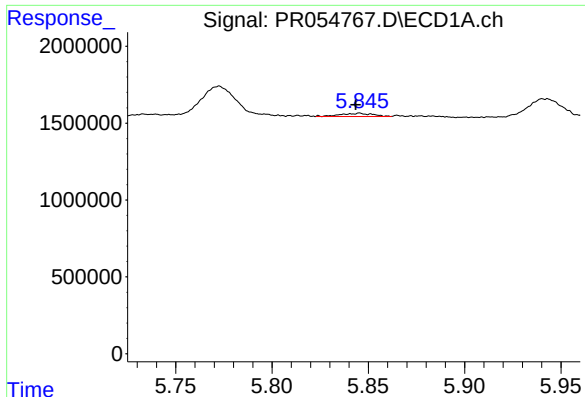
#22 AR-1248-2

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 167152
Conc: 1.87 ng/ml



#22 AR-1248-2

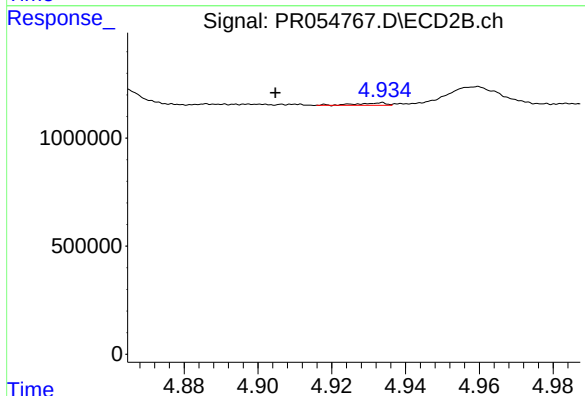
R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

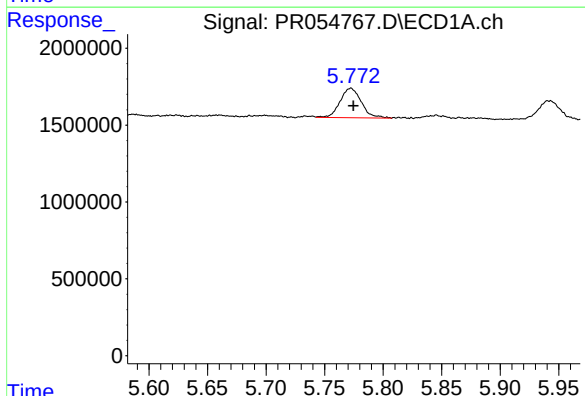
R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 238335
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



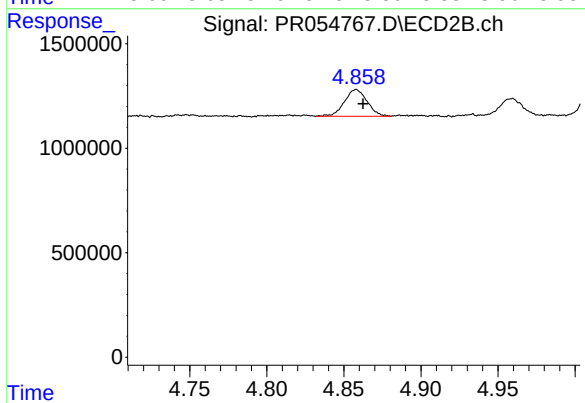
#25 AR-1248-5

R.T.: 4.934 min
Delta R.T.: 0.029 min
Response: 60965
Conc: 0.98 ng/ml



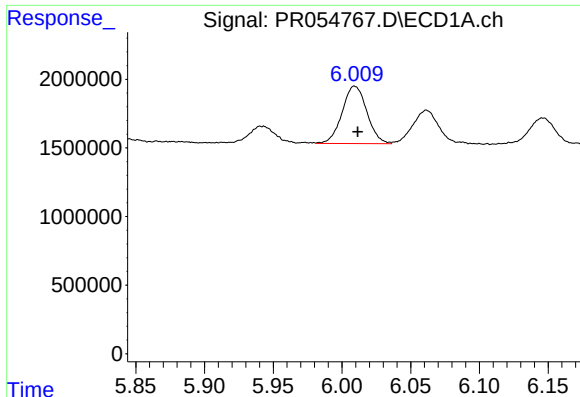
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 2433978
Conc: 24.35 ng/ml



#26 AR-1254-1

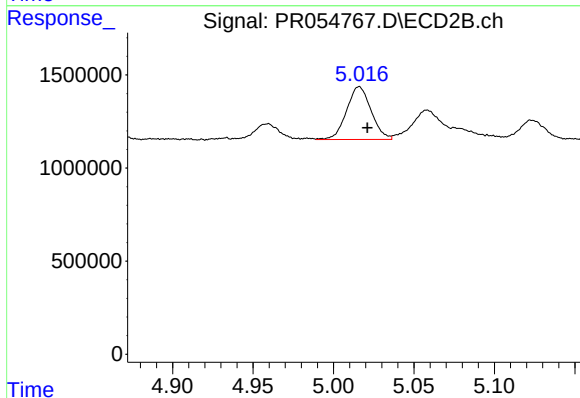
R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 1314684
Conc: 14.04 ng/ml



#27 AR-1254-2

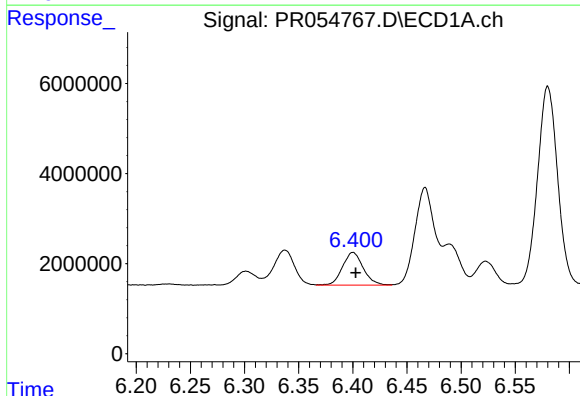
R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 5247186
Conc: 37.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



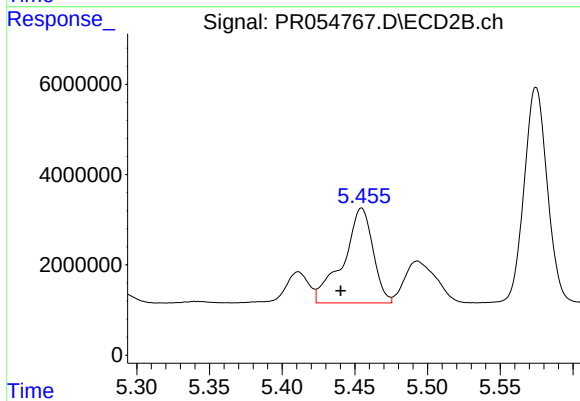
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: -0.005 min
Response: 3008995
Conc: 37.13 ng/ml



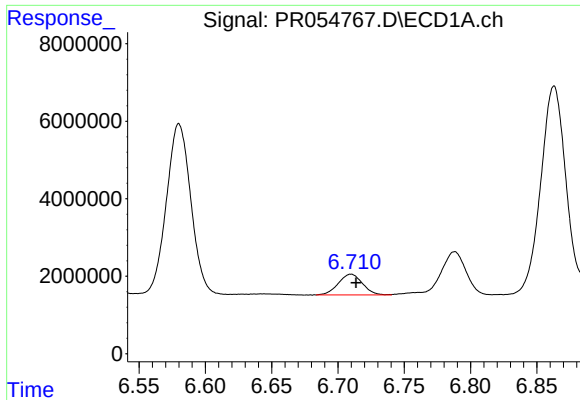
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 9721518
Conc: 72.38 ng/ml



#28 AR-1254-3

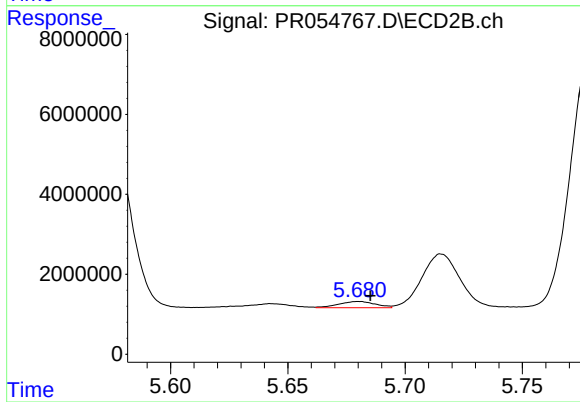
R.T.: 5.455 min
Delta R.T.: 0.014 min
Response: 29878408
Conc: 224.72 ng/ml



#29 AR-1254-4

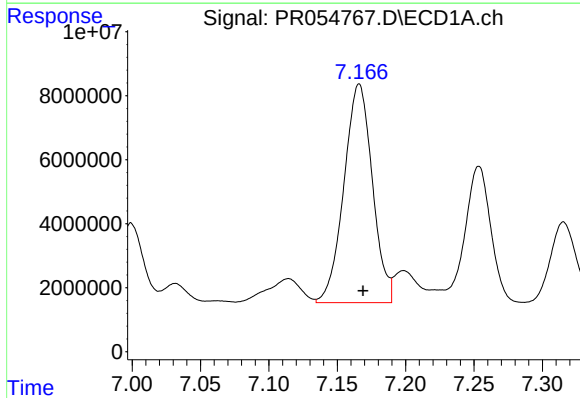
R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 6745672
Conc: 68.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



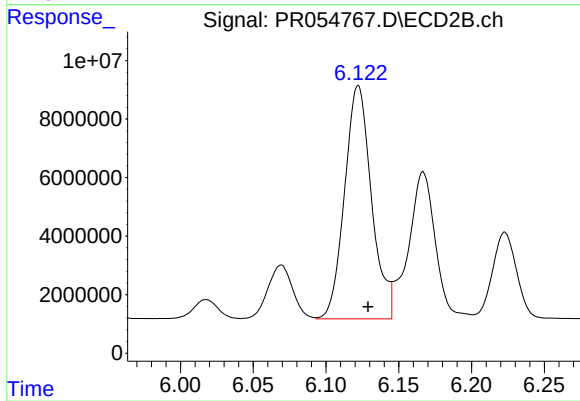
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 1718235
Conc: 20.11 ng/ml



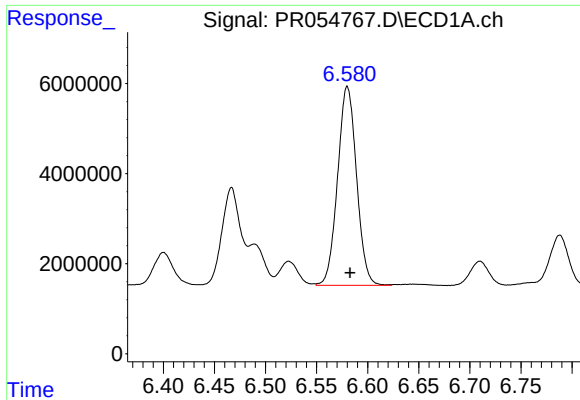
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 99108377
Conc: 1016.87 ng/ml



#30 AR-1254-5

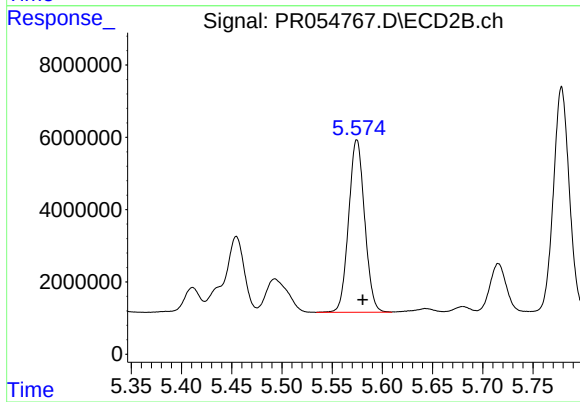
R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 102720052
Conc: 862.65 ng/ml



#31 AR-1260-1

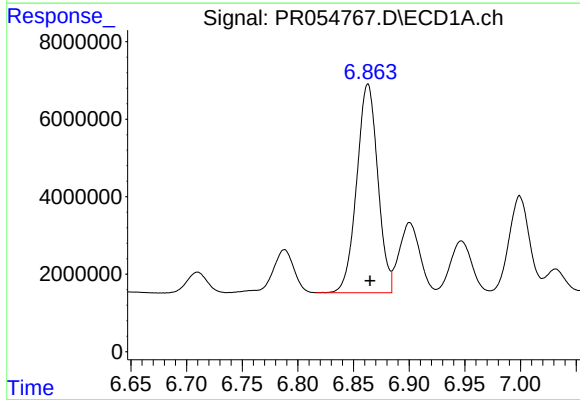
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 57034250
Conc: 554.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



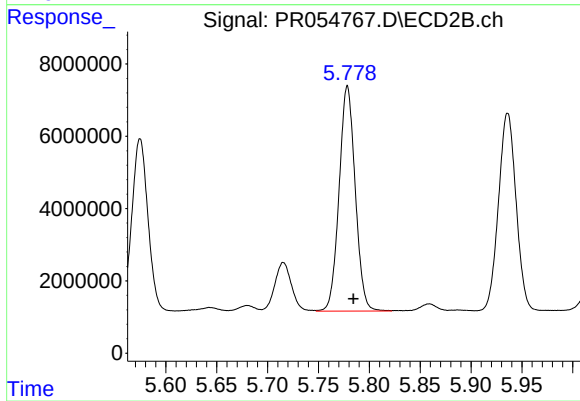
#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 52942488
Conc: 565.34 ng/ml



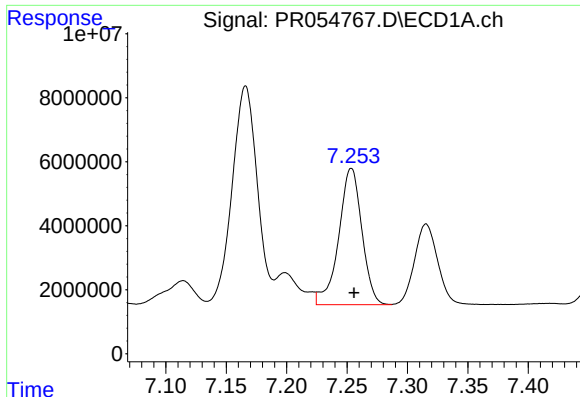
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 70866064
Conc: 595.09 ng/ml



#32 AR-1260-2

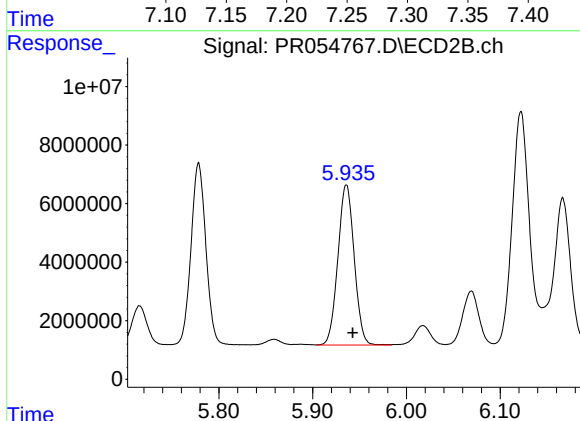
R.T.: 5.779 min
Delta R.T.: -0.006 min
Response: 68744002
Conc: 595.73 ng/ml



#33 AR-1260-3

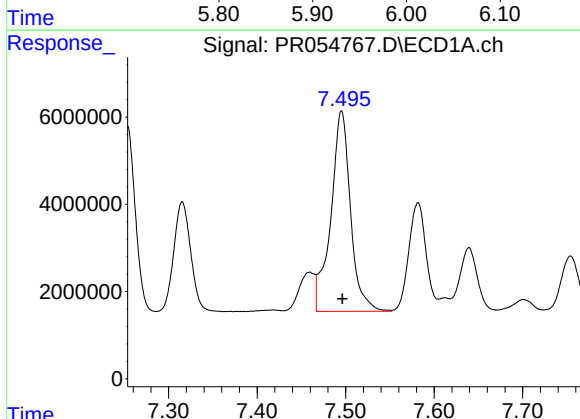
R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 56953733
Conc: 743.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



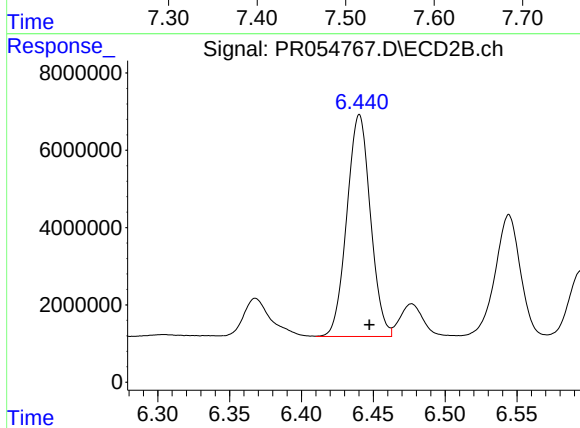
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.007 min
Response: 66103392
Conc: 551.89 ng/ml



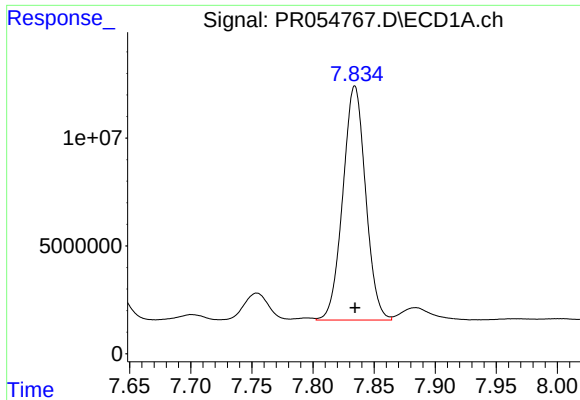
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 71293321
Conc: 790.81 ng/ml



#34 AR-1260-4

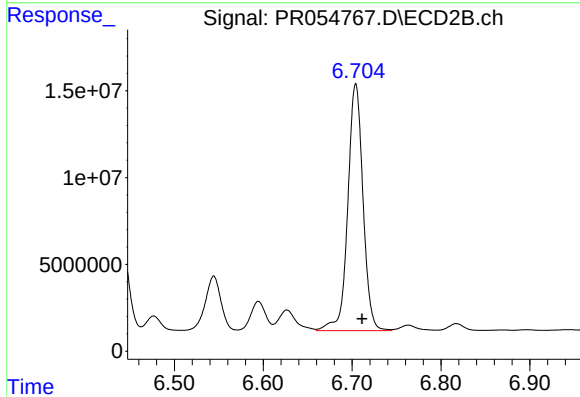
R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 65580875
Conc: 796.69 ng/ml



#35 AR-1260-5

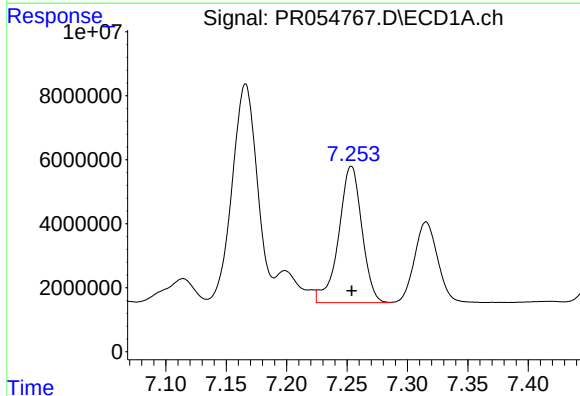
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 140712102
Conc: 841.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



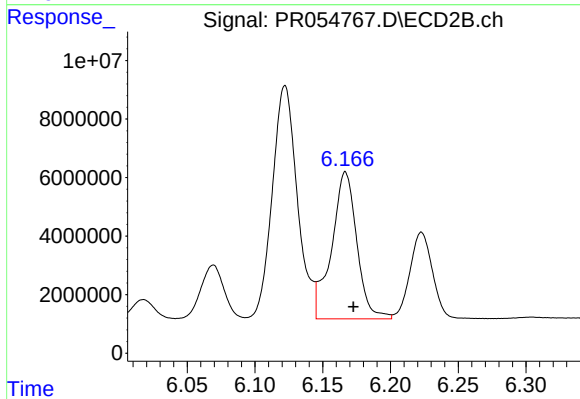
#35 AR-1260-5

R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 169250582
Conc: 869.74 ng/ml



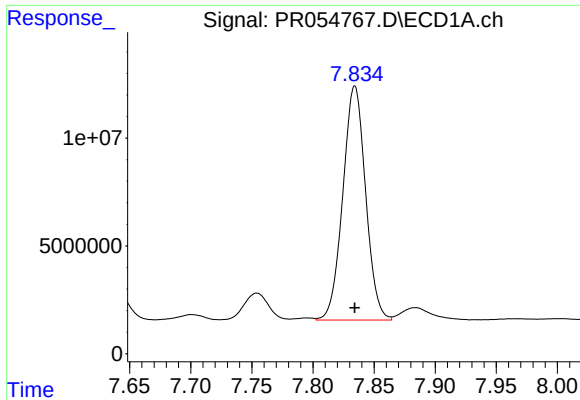
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 56953733
Conc: 492.73 ng/ml



#36 AR-1262-1

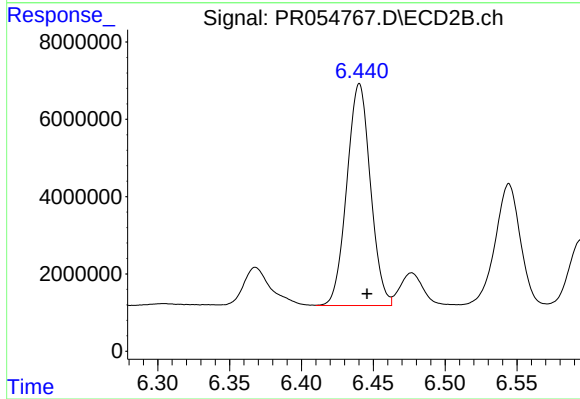
R.T.: 6.167 min
Delta R.T.: -0.006 min
Response: 65107300
Conc: 534.52 ng/ml



#37 AR-1262-2

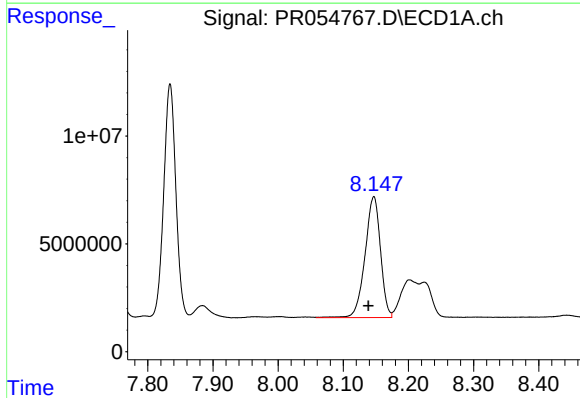
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 140712102
Conc: 706.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



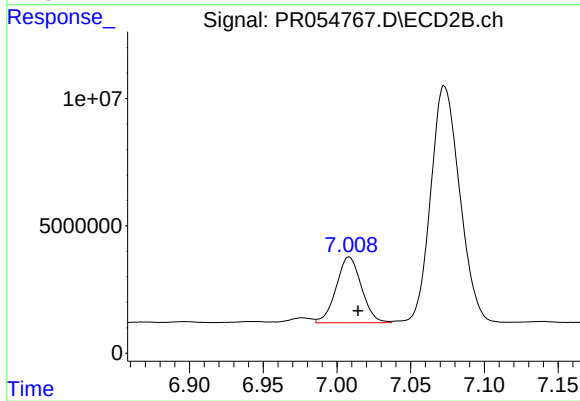
#37 AR-1262-2

R.T.: 6.440 min
Delta R.T.: -0.005 min
Response: 65580875
Conc: 588.89 ng/ml



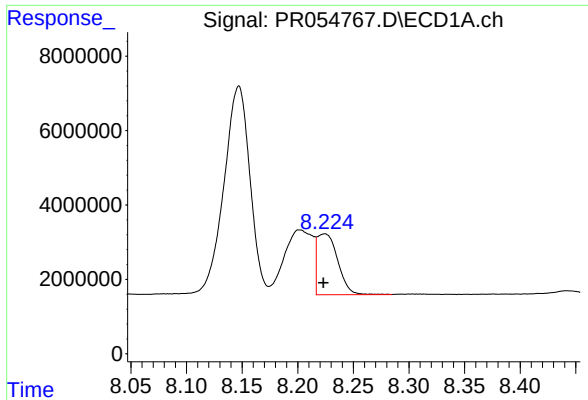
#38 AR-1262-3

R.T.: 8.147 min
Delta R.T.: 0.008 min
Response: 92453711
Conc: 674.30 ng/ml



#38 AR-1262-3

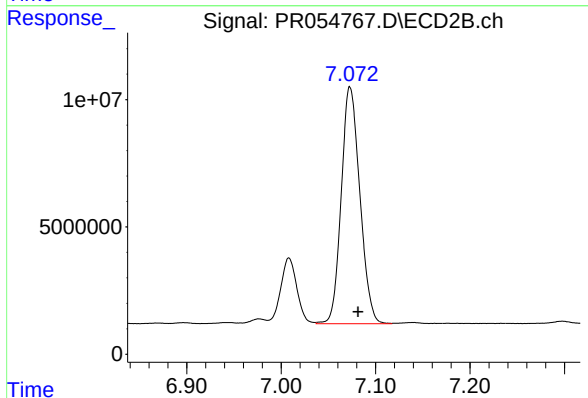
R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 30829164
Conc: 350.41 ng/ml



#39 AR-1262-4

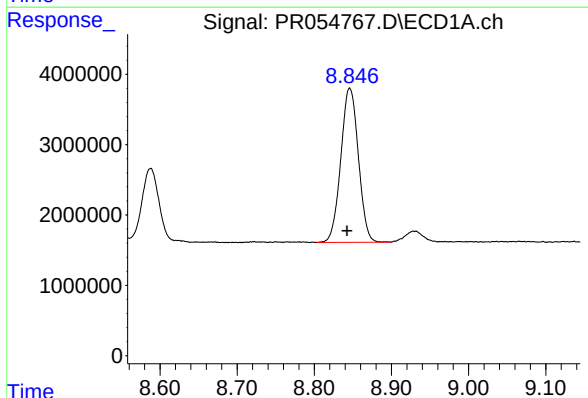
R.T.: 8.224 min
Delta R.T.: 0.001 min
Response: 21197751
Conc: 346.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



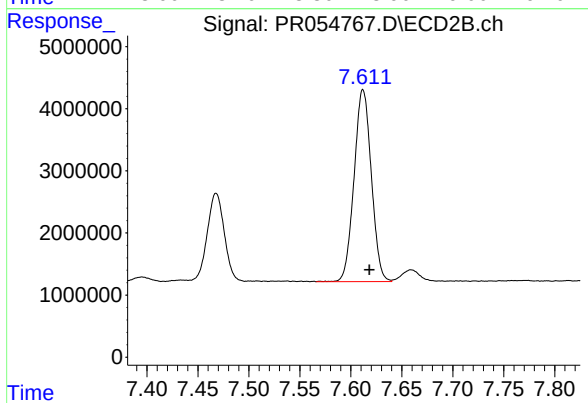
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 127575987
Conc: 759.65 ng/ml



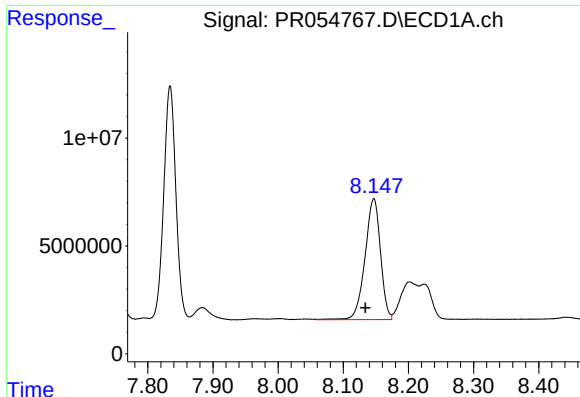
#40 AR-1262-5

R.T.: 8.846 min
Delta R.T.: 0.003 min
Response: 34654854
Conc: 458.21 ng/ml



#40 AR-1262-5

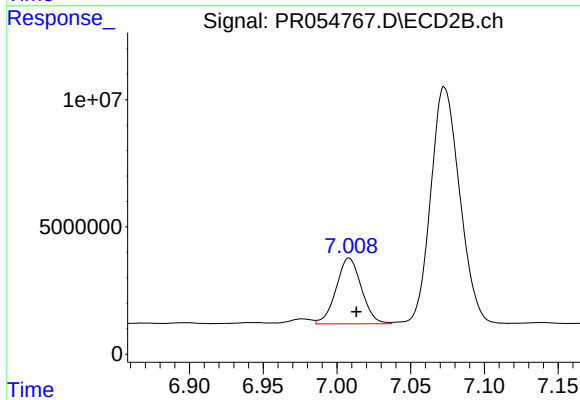
R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 36392092
Conc: 458.22 ng/ml



#41 AR-1268-1

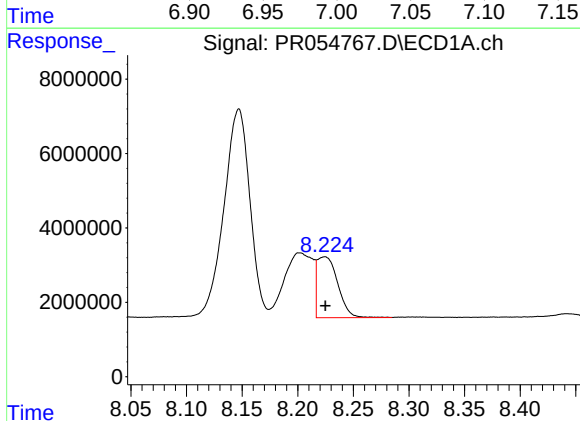
R.T.: 8.147 min
Delta R.T.: 0.013 min
Response: 92453711
Conc: 396.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



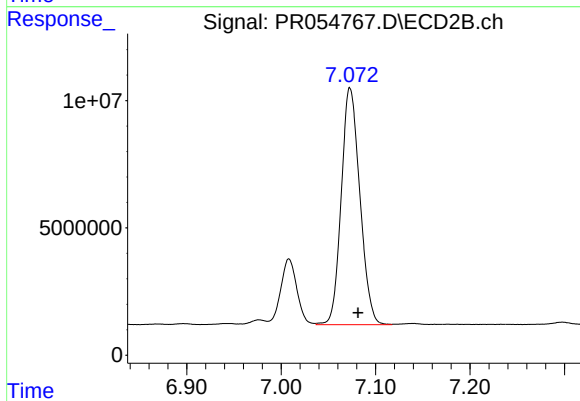
#41 AR-1268-1

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 30829164
Conc: 119.39 ng/ml



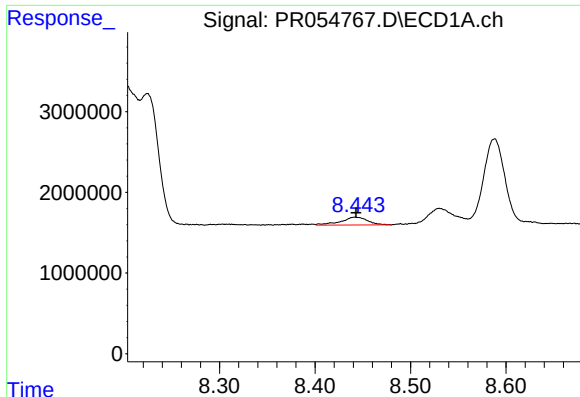
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 21197751
Conc: 98.56 ng/ml



#42 AR-1268-2

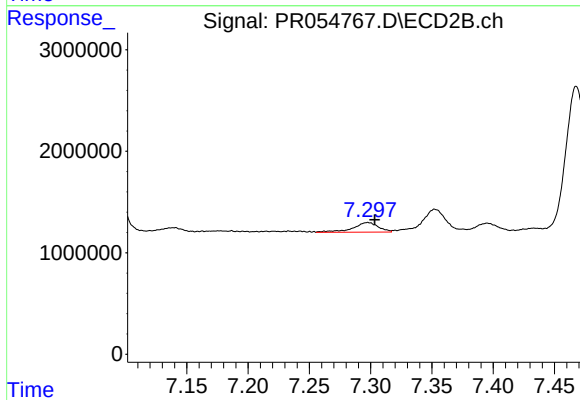
R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 127575987
Conc: 535.49 ng/ml



#43 AR-1268-3

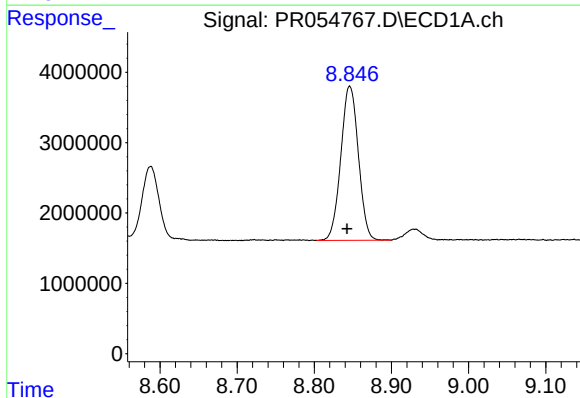
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 1899749
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



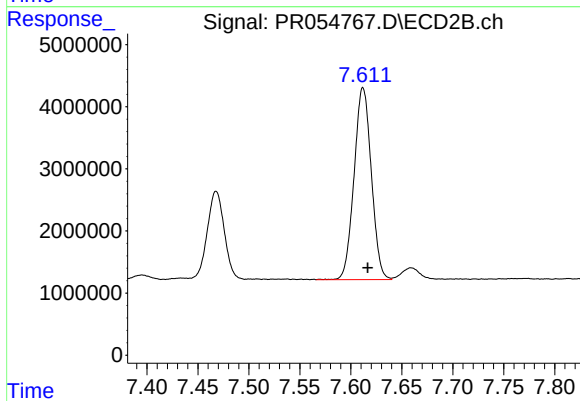
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: -0.005 min
Response: 1352713
Conc: 6.81 ng/ml



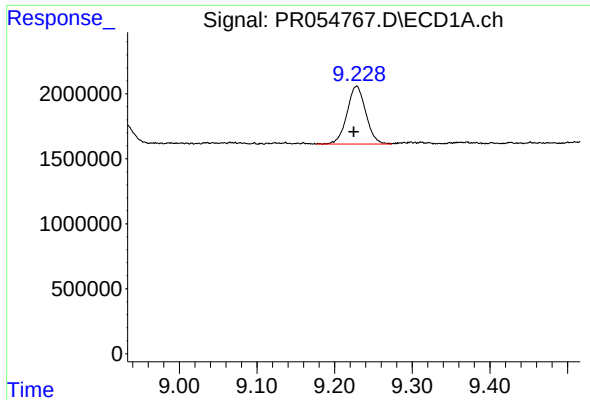
#44 AR-1268-4

R.T.: 8.846 min
Delta R.T.: 0.003 min
Response: 34654854
Conc: 410.26 ng/ml



#44 AR-1268-4

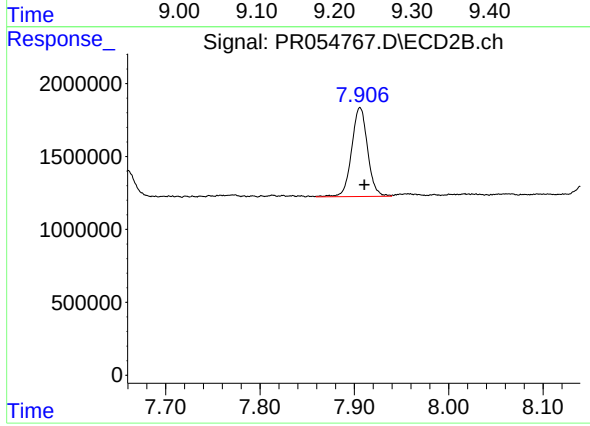
R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 36392092
Conc: 407.95 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: 0.004 min
Response: 7466540
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 7176268
Conc: 11.05 ng/ml