

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 13:06
 Operator : AJ\MA
 Sample : N1693-17
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:38:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 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...	3.565	2.812	39087228	25570951	19.954	21.265
2)	SA Decachlor...	9.373	7.955	60074064	46032349	36.876	34.309
Target Compounds							
3)	L1 AR-1016-1	4.782	3.894	1954203	2032578	30.407	45.239 #
4)	L1 AR-1016-2	4.804	3.911	3795265	2673302	41.666	40.360
5)	L1 AR-1016-3	4.868	4.084	2514591	1525297	44.558	43.001
6)	L1 AR-1016-4	4.973	4.136	1873171	7398611	40.501	234.660 #
7)	L1 AR-1016-5	5.283	4.346	6194780	4730743	130.908	125.388
8)	L2 AR-1221-1	3.791	0.000	449327	0	18.793	N.D. #
9)	L2 AR-1221-2	3.879	3.187f	805732	834037	47.770	77.174 #
10)	L2 AR-1221-3	3.959	3.187	1419668	834037	25.904	22.569
11)	L3 AR-1232-1	3.959	3.187	1419668	834037	31.003	27.873
12)	L3 AR-1232-2	4.500	3.911	2612861	2673302	115.534	92.578
13)	L3 AR-1232-3	4.804	4.084	3795265	1525297	93.924	100.290
14)	L3 AR-1232-4	4.973	4.176	1873171	3935581	91.282	280.868 #
15)	L3 AR-1232-5	5.069	4.346	9980370	4730743	637.821	298.118 #
16)	L4 AR-1242-1	4.782	3.894	1954203	2032578	36.587	55.844 #
17)	L4 AR-1242-2	4.804	3.911	3795265	2673302	50.760	50.010
18)	L4 AR-1242-3	4.868	4.084	2514591	1525297	53.491	53.008
19)	L4 AR-1242-4	4.973	4.176	1873171	3935581	48.496	136.702 #
20)	L4 AR-1242-5	5.752	4.707	8199906	18099156	192.907	502.108 #
21)	L5 AR-1248-1	4.782	3.894	1954203	2032578	48.849	74.936 #
22)	L5 AR-1248-2	5.069	4.136	9980370	7398611	179.933	172.020
23)	L5 AR-1248-3	5.283	4.176	6194780	3935581	95.219	93.920
24)	L5 AR-1248-4	5.713	4.346	8330005	4730743	113.111	93.164
25)	L5 AR-1248-5	5.752	4.749	8199906	4183275	113.596	84.826 #
26)	L6 AR-1254-1	5.682	4.707	18031740	18099156	252.397	241.269
27)	L6 AR-1254-2	5.916	4.864	31940805	17836395	283.548	271.334
28)	L6 AR-1254-3	6.309	5.275	40647349	22305603	346.210	216.336 #
29)	L6 AR-1254-4	6.617	5.519	20409280	14211570	224.869	215.891
30)	L6 AR-1254-5	7.068	5.955	38823778	33372268	400.473	354.615
31)	L7 AR-1260-1	6.482	5.414	20474526	20341665	242.502	286.220
32)	L7 AR-1260-2	6.764	5.617	50633207	21379507	515.547	262.197 #
33)	L7 AR-1260-3	7.147	5.768	17116969	19183958	228.756	244.218
34)	L7 AR-1260-4	7.390	6.267	22946080	11725823	258.395	174.301 #
35)	L7 AR-1260-5	7.729	6.532	30809220	26384673	180.088	173.038
36)	L8 AR-1262-1	7.147	5.955	17116969	33372268	149.731	644.453 #
37)	L8 AR-1262-2	7.729	6.532	30809220	26384673	149.888	147.829
38)	L8 AR-1262-3	8.026	6.832	10594753	9024054	112.043	124.302
39)	L8 AR-1262-4	8.110	6.897	5912020	21235715	106.103	157.551 #
40)	L8 AR-1262-5	8.718	7.431	9548722	9054047	123.843	141.724
41)	L9 AR-1268-1	8.026	6.832	10594753	9024054	43.418	42.934

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 Quant Title : GC EXTRACTABLES
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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	8.110	6.897	5912020	21235715	26.372	111.461 #
43) L9	AR-1268-3	8.317	7.115	1657257	926291	8.767	5.686 #
44) L9	AR-1268-4	8.718	7.431	9548722	9054047	114.824	126.656
45) L9	AR-1268-5	9.083	7.721	4871961	4392592	7.847	8.540

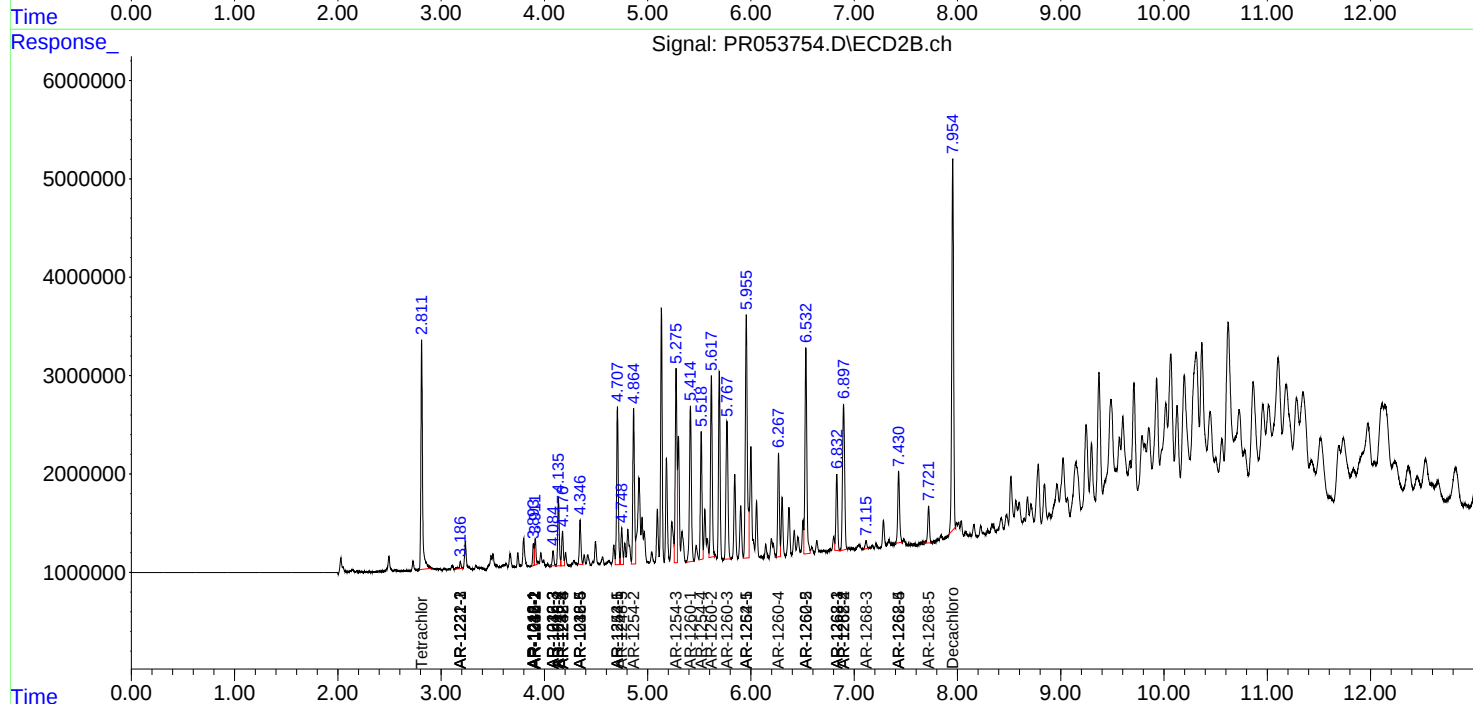
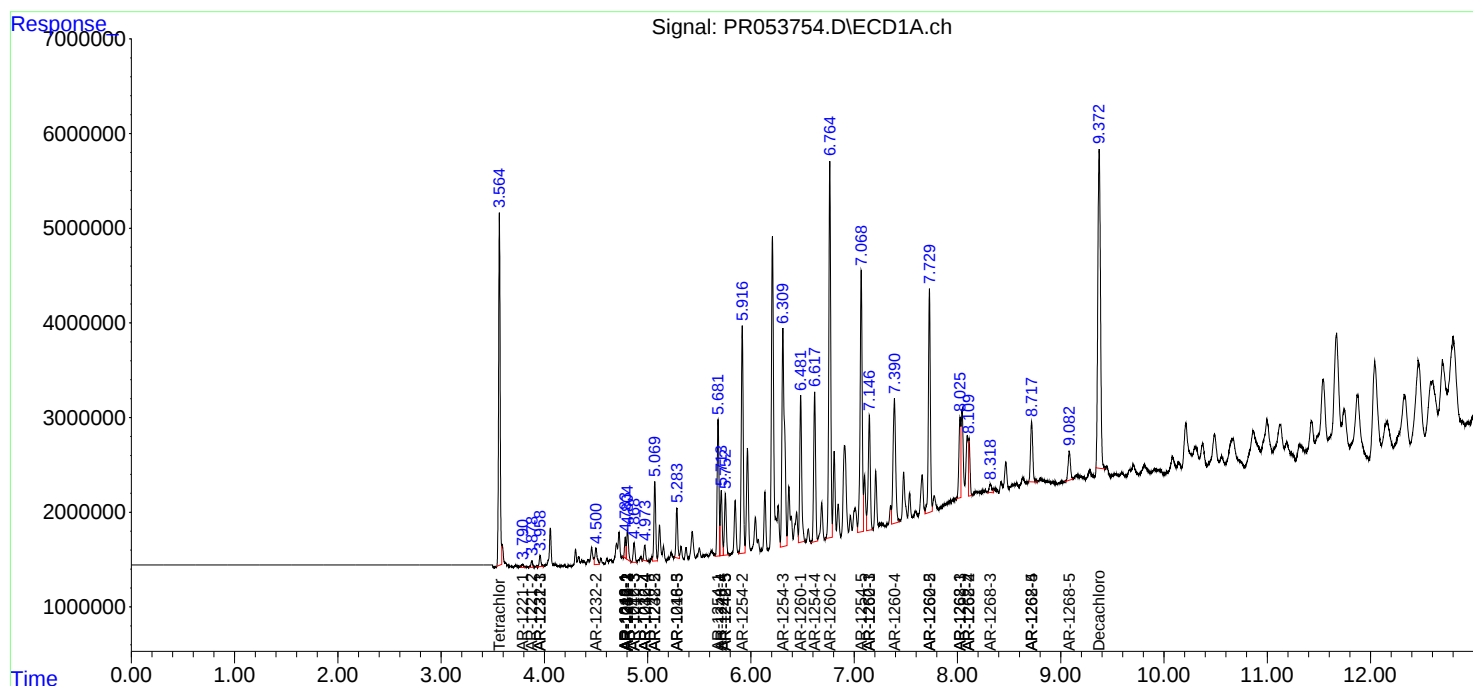
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

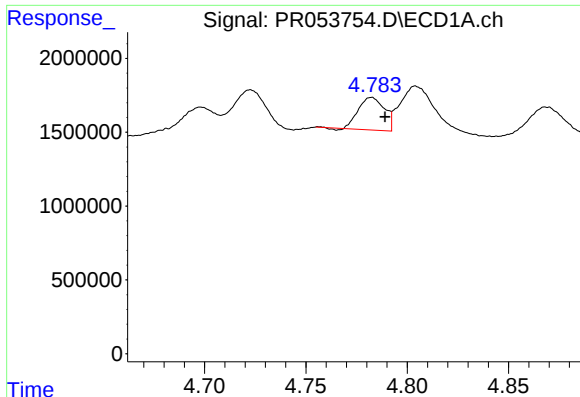
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
Data File : PR053754.D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

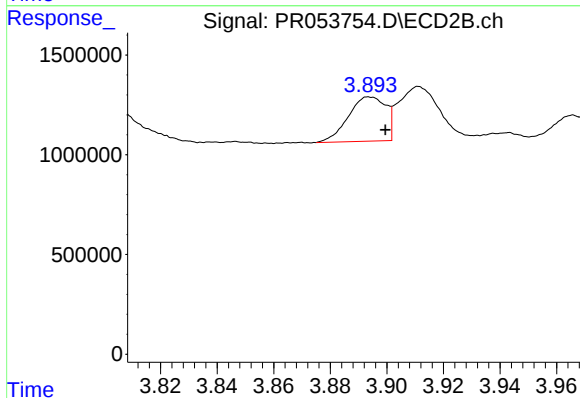




#3 AR-1016-1

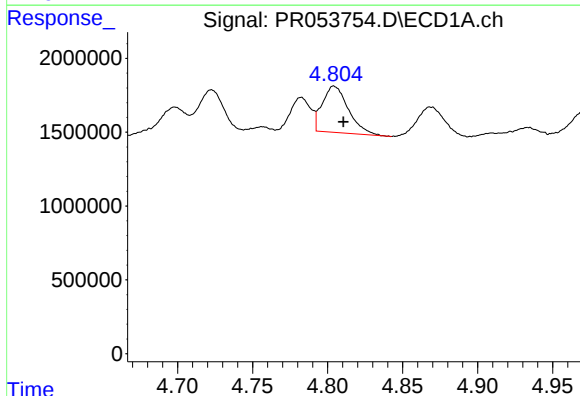
R.T.: 4.782 min
Delta R.T.: -0.007 min
Response: 1954203
Conc: 30.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



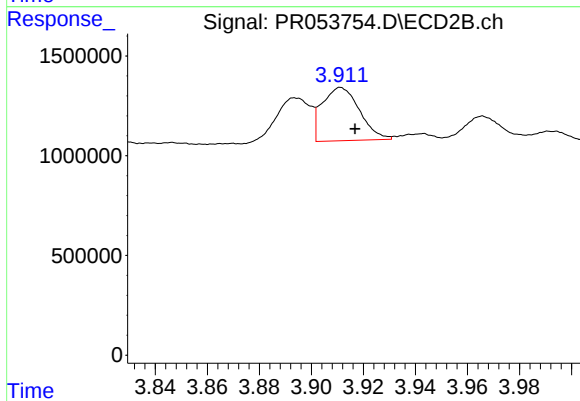
#3 AR-1016-1

R.T.: 3.894 min
Delta R.T.: -0.006 min
Response: 2032578
Conc: 45.24 ng/ml



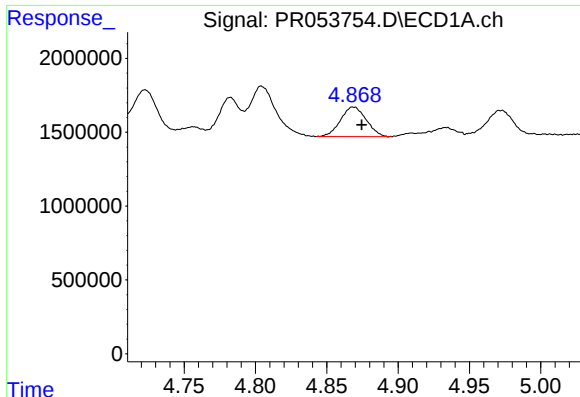
#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 3795265
Conc: 41.67 ng/ml



#4 AR-1016-2

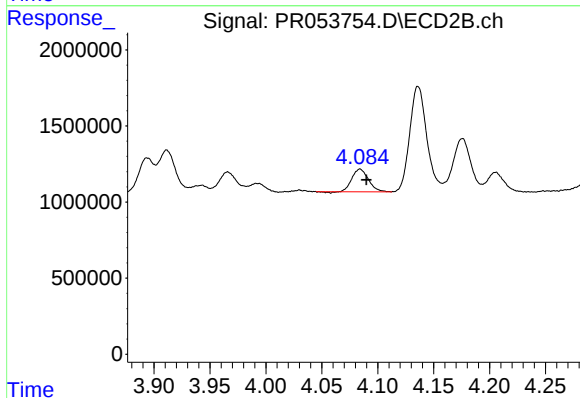
R.T.: 3.911 min
Delta R.T.: -0.005 min
Response: 2673302
Conc: 40.36 ng/ml



#5 AR-1016-3

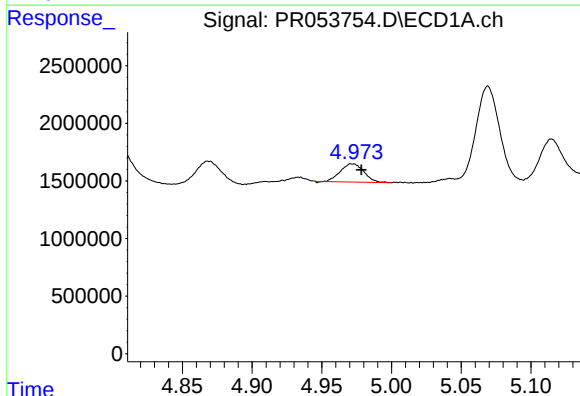
R.T.: 4.868 min
Delta R.T.: -0.006 min
Response: 2514591
Conc: 44.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



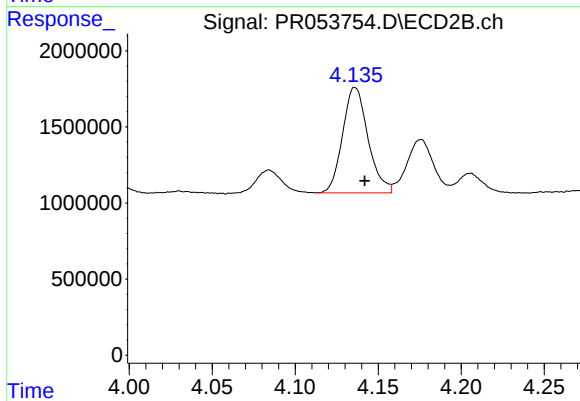
#5 AR-1016-3

R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 1525297
Conc: 43.00 ng/ml



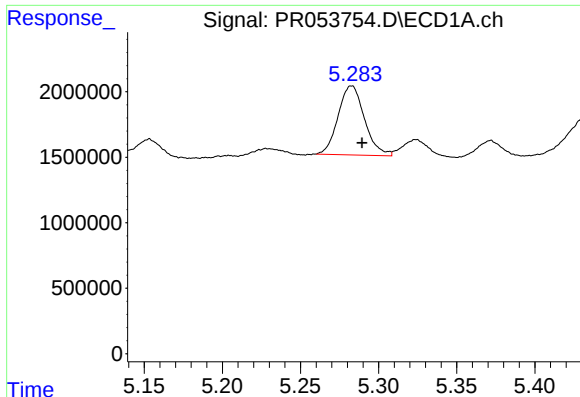
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.005 min
Response: 1873171
Conc: 40.50 ng/ml



#6 AR-1016-4

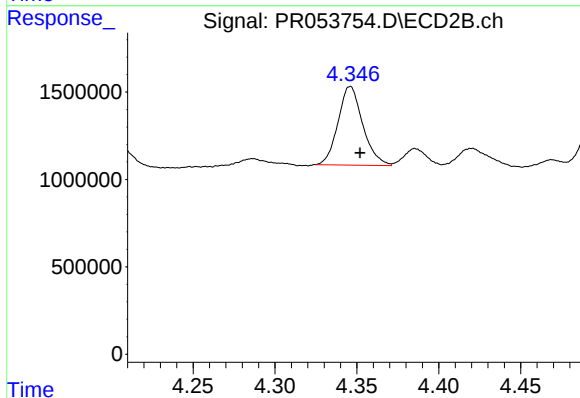
R.T.: 4.136 min
Delta R.T.: -0.006 min
Response: 7398611
Conc: 234.66 ng/ml



#7 AR-1016-5

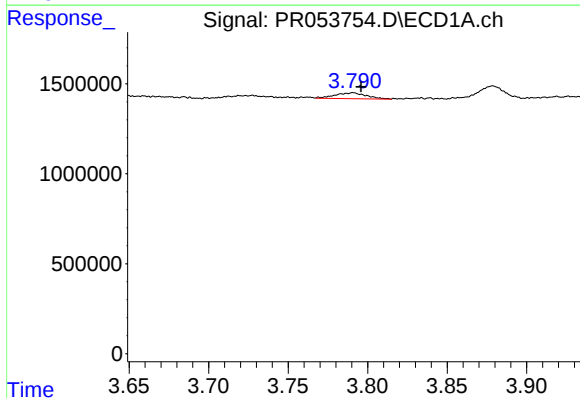
R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 6194780
Conc: 130.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



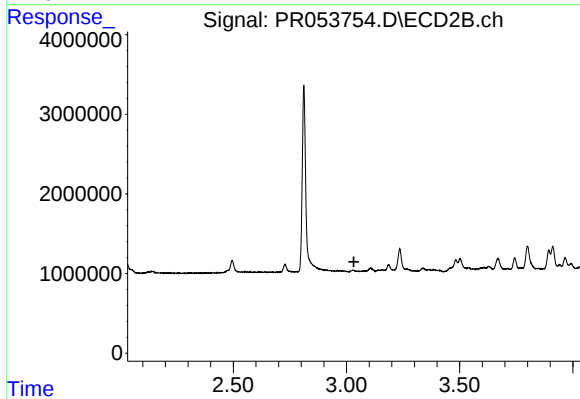
#7 AR-1016-5

R.T.: 4.346 min
Delta R.T.: -0.006 min
Response: 4730743
Conc: 125.39 ng/ml



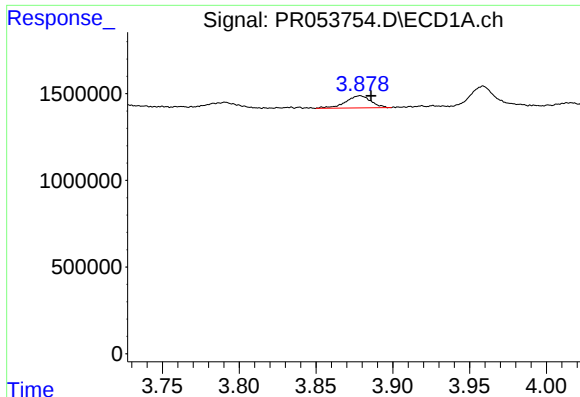
#8 AR-1221-1

R.T.: 3.791 min
Delta R.T.: -0.005 min
Response: 449327
Conc: 18.79 ng/ml



#8 AR-1221-1

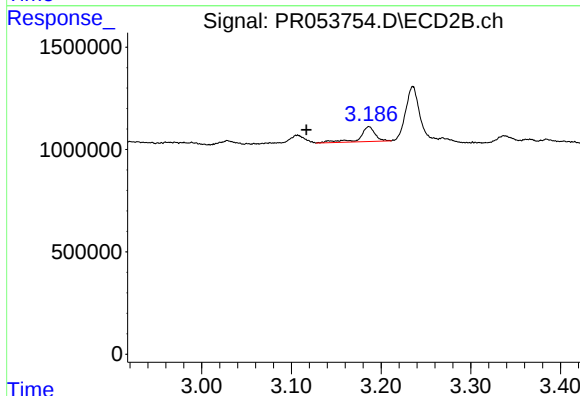
R.T.: 0.000 min
Exp R.T. : 3.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

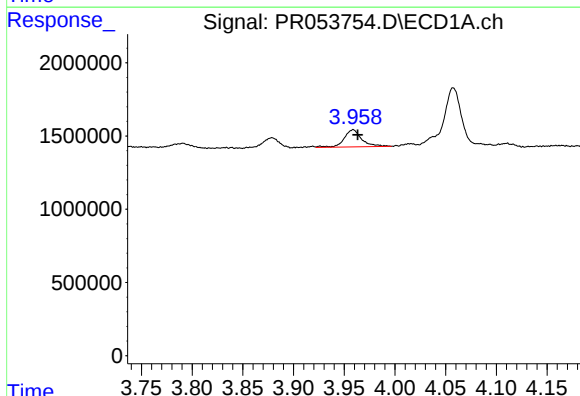
R.T.: 3.879 min
Delta R.T.: -0.007 min
Response: 805732
Conc: 47.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



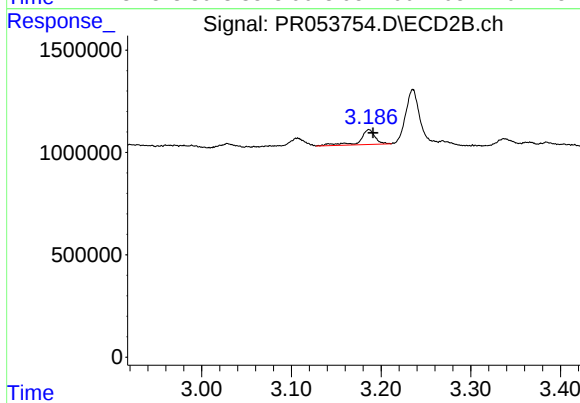
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: 0.070 min
Response: 834037
Conc: 77.17 ng/ml



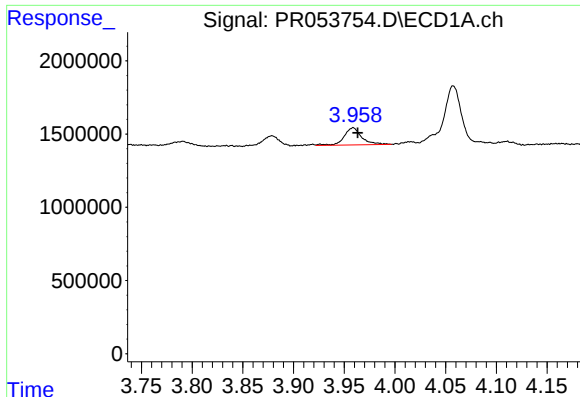
#10 AR-1221-3

R.T.: 3.959 min
Delta R.T.: -0.005 min
Response: 1419668
Conc: 25.90 ng/ml



#10 AR-1221-3

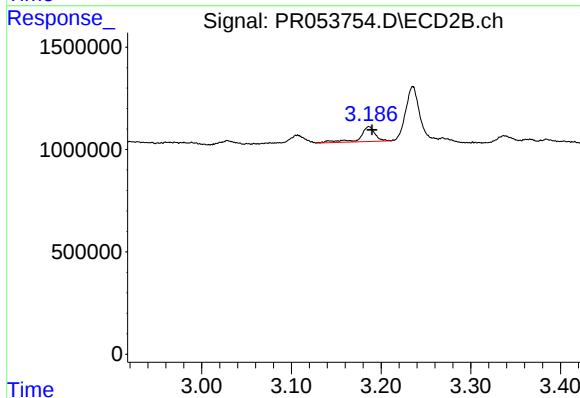
R.T.: 3.187 min
Delta R.T.: -0.004 min
Response: 834037
Conc: 22.57 ng/ml



#11 AR-1232-1

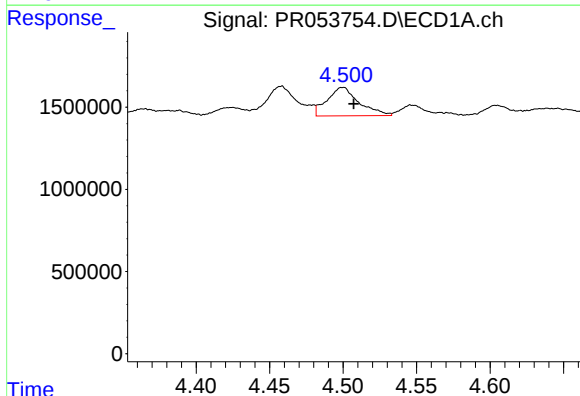
R.T.: 3.959 min
Delta R.T.: -0.004 min
Response: 1419668
Conc: 31.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



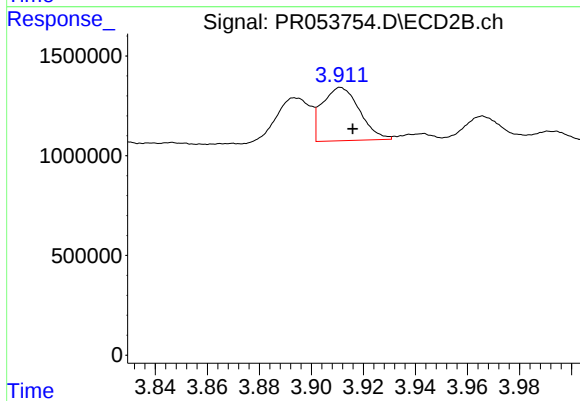
#11 AR-1232-1

R.T.: 3.187 min
Delta R.T.: -0.003 min
Response: 834037
Conc: 27.87 ng/ml



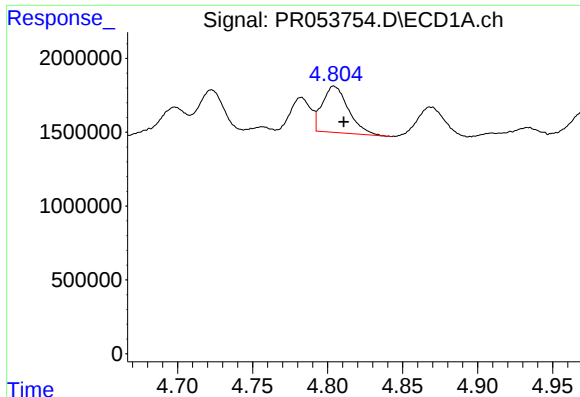
#12 AR-1232-2

R.T.: 4.500 min
Delta R.T.: -0.007 min
Response: 2612861
Conc: 115.53 ng/ml



#12 AR-1232-2

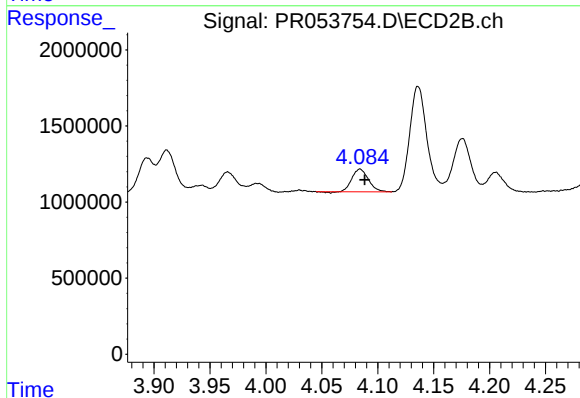
R.T.: 3.911 min
Delta R.T.: -0.005 min
Response: 2673302
Conc: 92.58 ng/ml



#13 AR-1232-3

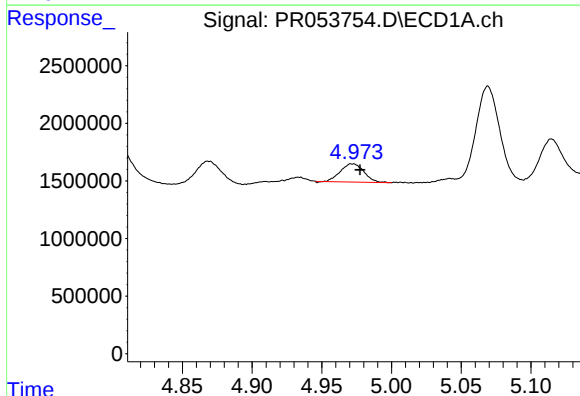
R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 3795265
Conc: 93.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



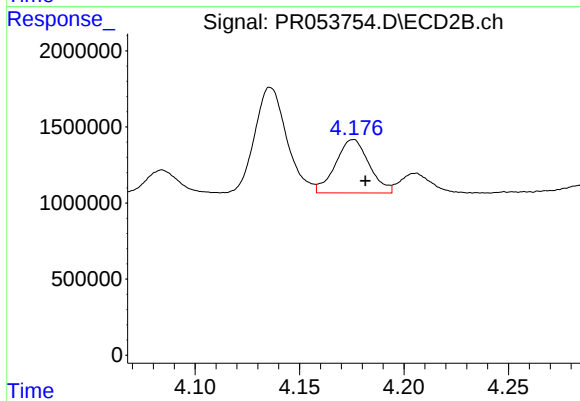
#13 AR-1232-3

R.T.: 4.084 min
Delta R.T.: -0.004 min
Response: 1525297
Conc: 100.29 ng/ml



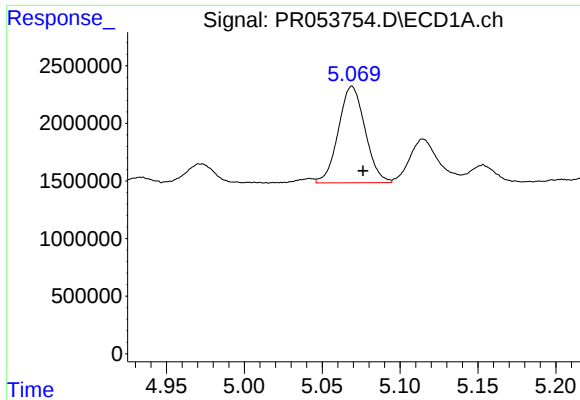
#14 AR-1232-4

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 1873171
Conc: 91.28 ng/ml



#14 AR-1232-4

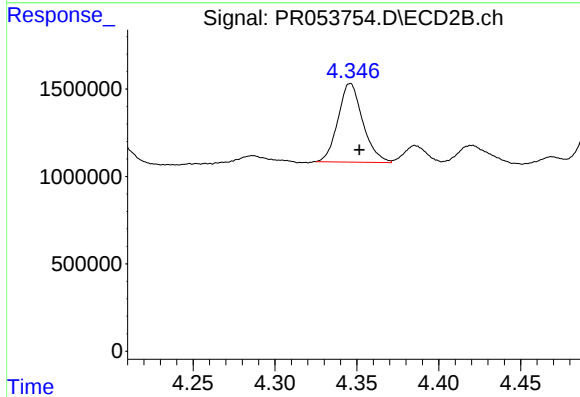
R.T.: 4.176 min
Delta R.T.: -0.006 min
Response: 3935581
Conc: 280.87 ng/ml



#15 AR-1232-5

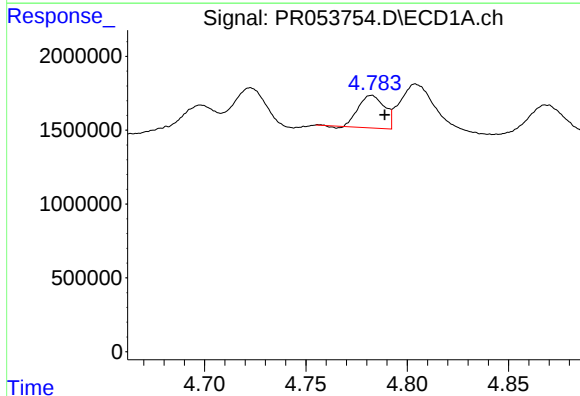
R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 9980370
Conc: 637.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



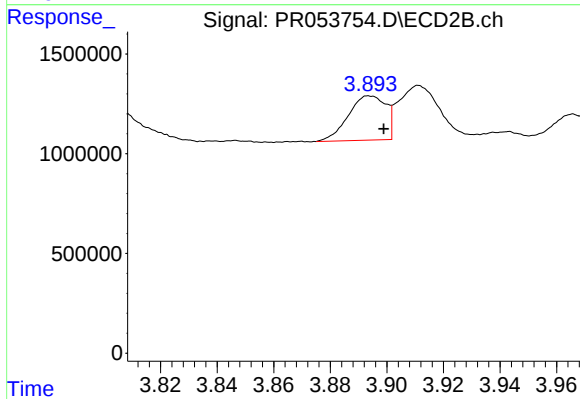
#15 AR-1232-5

R.T.: 4.346 min
Delta R.T.: -0.006 min
Response: 4730743
Conc: 298.12 ng/ml



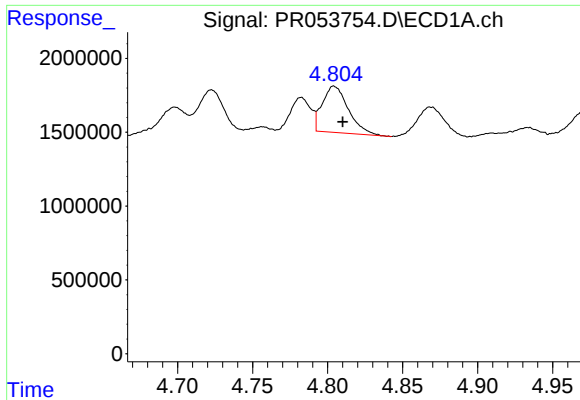
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 1954203
Conc: 36.59 ng/ml



#16 AR-1242-1

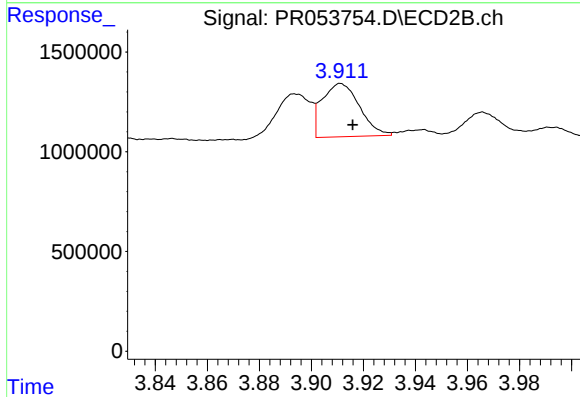
R.T.: 3.894 min
Delta R.T.: -0.005 min
Response: 2032578
Conc: 55.84 ng/ml



#17 AR-1242-2

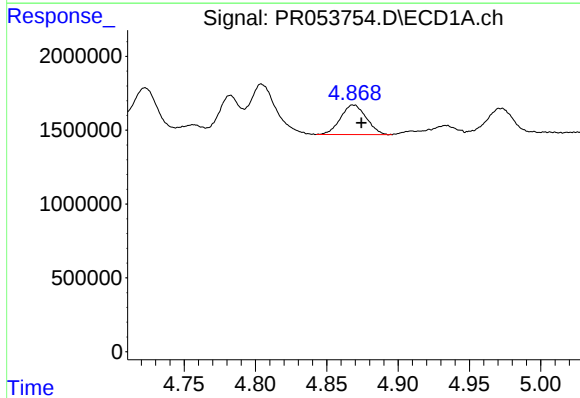
R.T.: 4.804 min
Delta R.T.: -0.006 min
Response: 3795265
Conc: 50.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



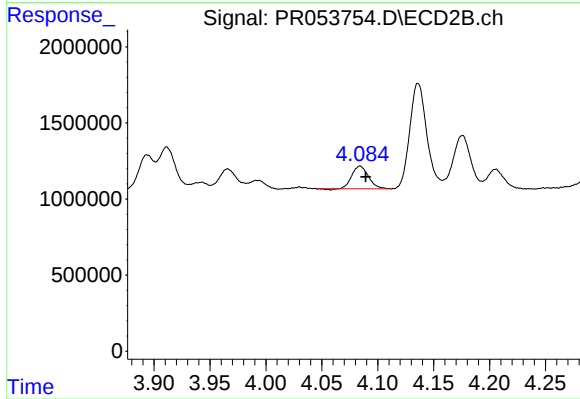
#17 AR-1242-2

R.T.: 3.911 min
Delta R.T.: -0.005 min
Response: 2673302
Conc: 50.01 ng/ml



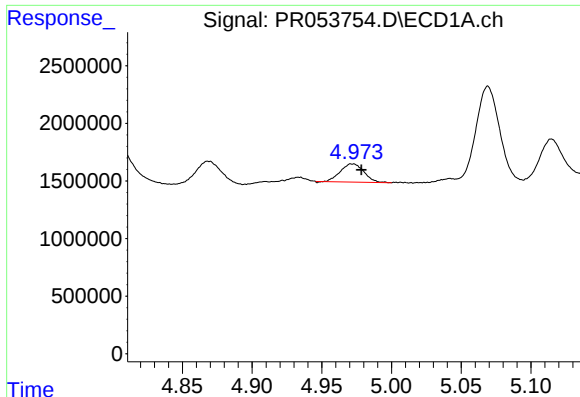
#18 AR-1242-3

R.T.: 4.868 min
Delta R.T.: -0.006 min
Response: 2514591
Conc: 53.49 ng/ml



#18 AR-1242-3

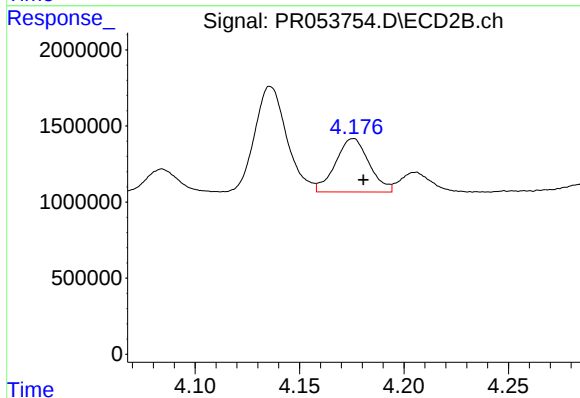
R.T.: 4.084 min
Delta R.T.: -0.005 min
Response: 1525297
Conc: 53.01 ng/ml



#19 AR-1242-4

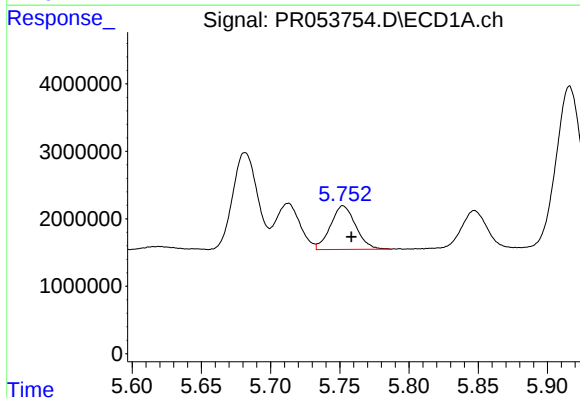
R.T.: 4.973 min
Delta R.T.: -0.005 min
Response: 1873171
Conc: 48.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



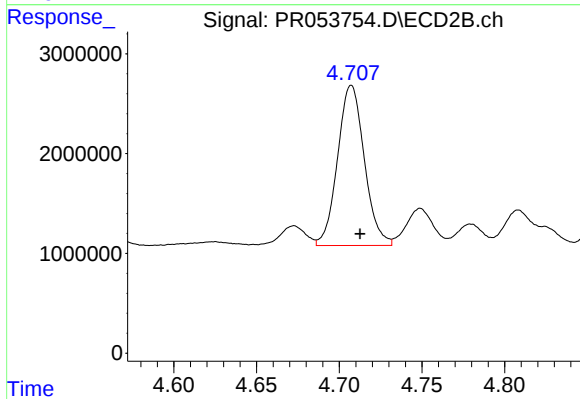
#19 AR-1242-4

R.T.: 4.176 min
Delta R.T.: -0.005 min
Response: 3935581
Conc: 136.70 ng/ml



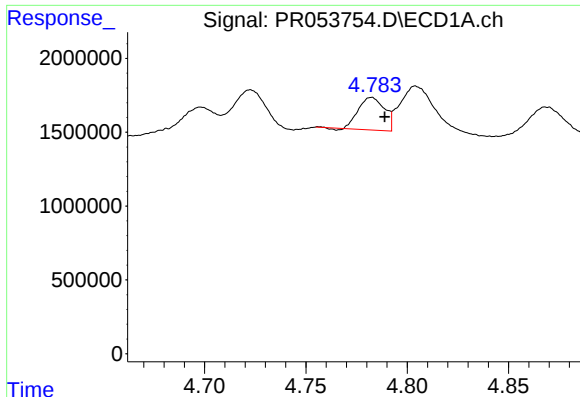
#20 AR-1242-5

R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 8199906
Conc: 192.91 ng/ml



#20 AR-1242-5

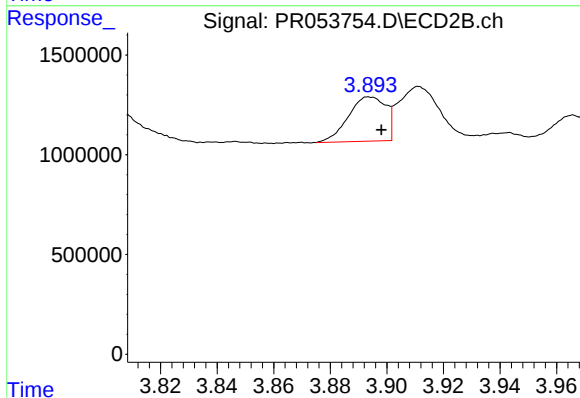
R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 18099156
Conc: 502.11 ng/ml



#21 AR-1248-1

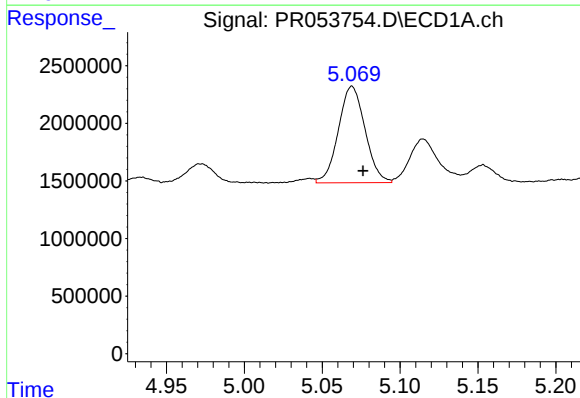
R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 1954203
Conc: 48.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



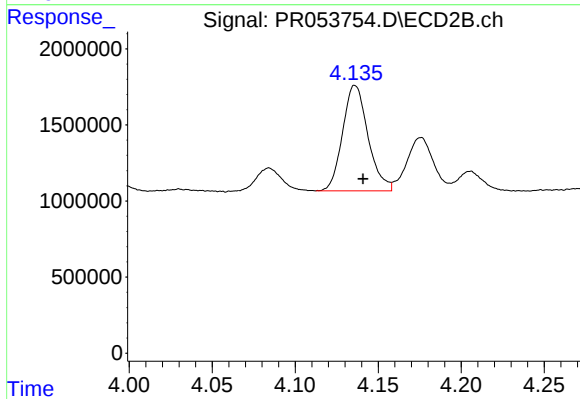
#21 AR-1248-1

R.T.: 3.894 min
Delta R.T.: -0.004 min
Response: 2032578
Conc: 74.94 ng/ml



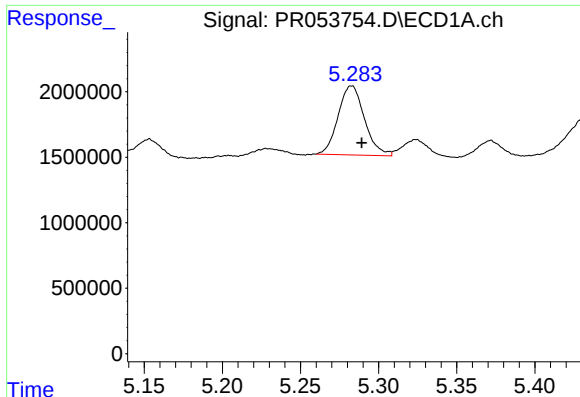
#22 AR-1248-2

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 9980370
Conc: 179.93 ng/ml



#22 AR-1248-2

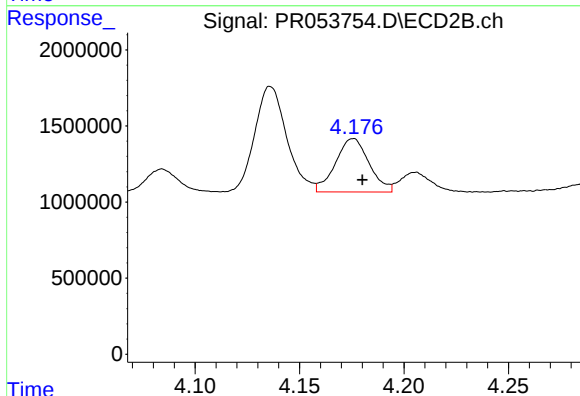
R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 7398611
Conc: 172.02 ng/ml



#23 AR-1248-3

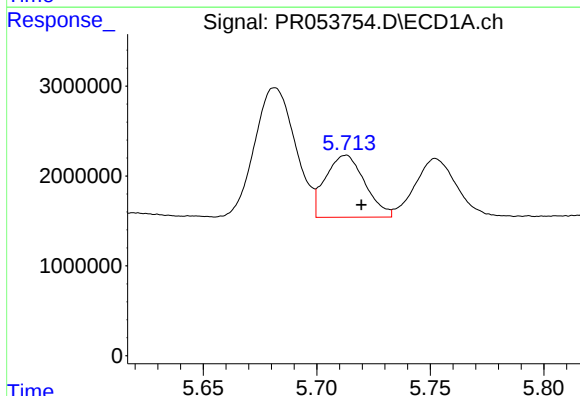
R.T.: 5.283 min
Delta R.T.: -0.006 min
Response: 6194780
Conc: 95.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



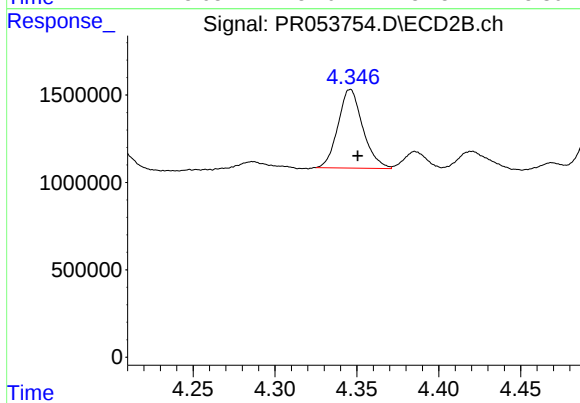
#23 AR-1248-3

R.T.: 4.176 min
Delta R.T.: -0.004 min
Response: 3935581
Conc: 93.92 ng/ml



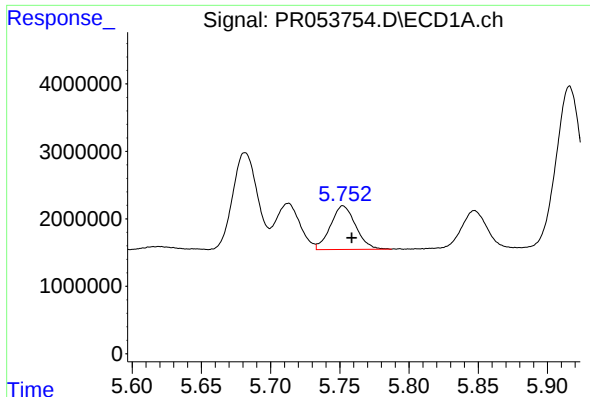
#24 AR-1248-4

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 8330005
Conc: 113.11 ng/ml



#24 AR-1248-4

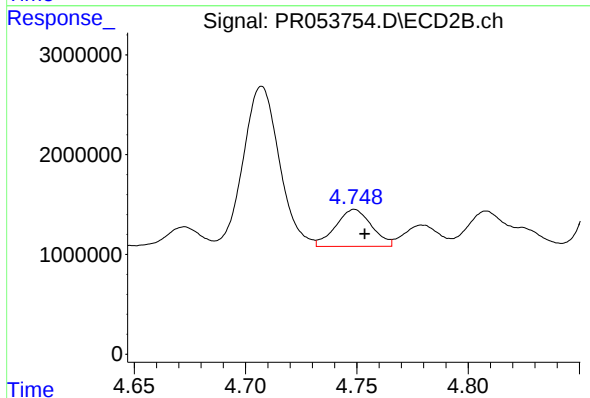
R.T.: 4.346 min
Delta R.T.: -0.005 min
Response: 4730743
Conc: 93.16 ng/ml



#25 AR-1248-5

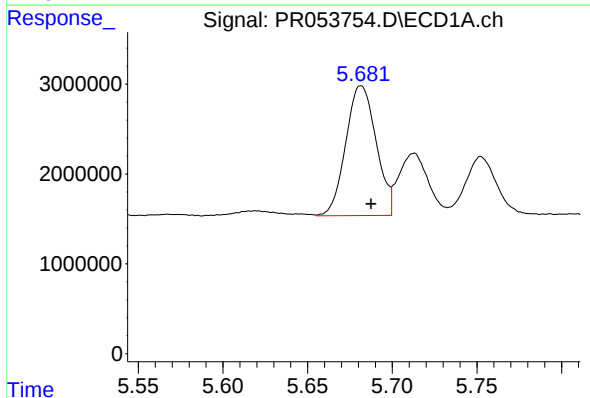
R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 8199906
Conc: 113.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



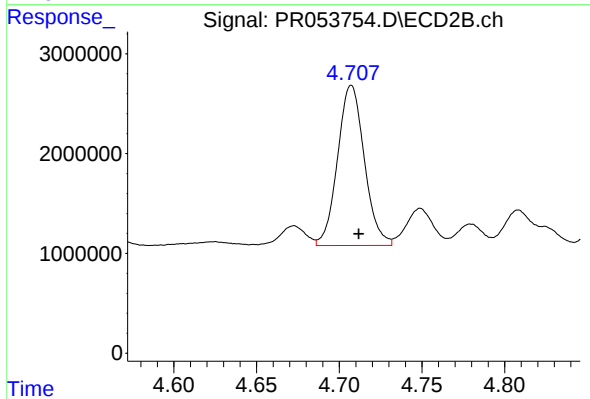
#25 AR-1248-5

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 4183275
Conc: 84.83 ng/ml



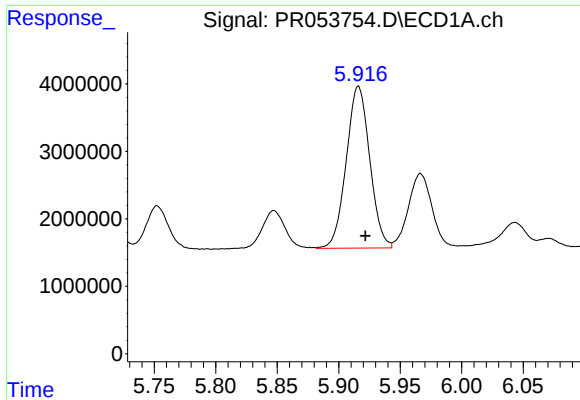
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 18031740
Conc: 252.40 ng/ml



#26 AR-1254-1

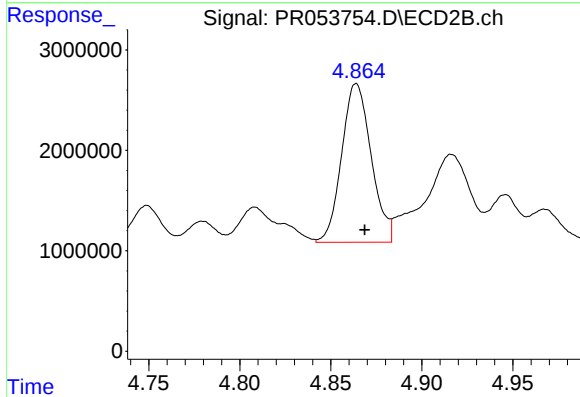
R.T.: 4.707 min
Delta R.T.: -0.004 min
Response: 18099156
Conc: 241.27 ng/ml



#27 AR-1254-2

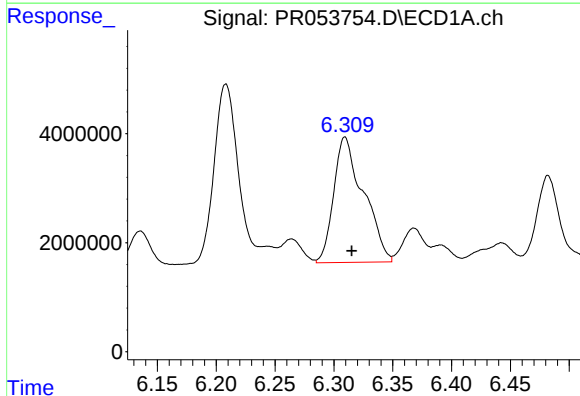
R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 31940805
Conc: 283.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



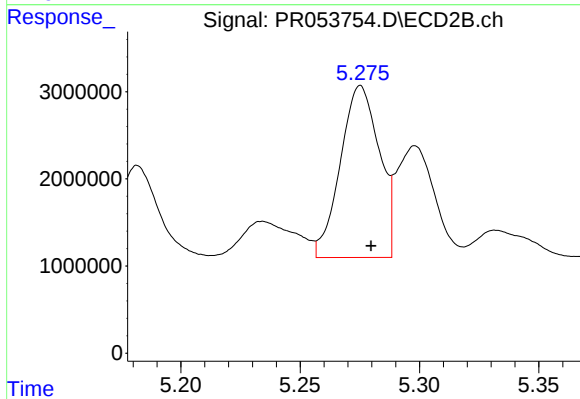
#27 AR-1254-2

R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 17836395
Conc: 271.33 ng/ml



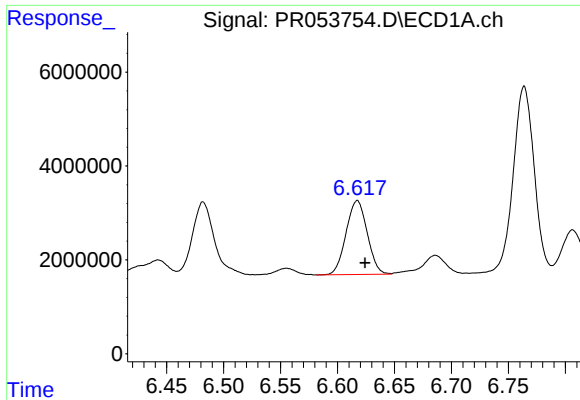
#28 AR-1254-3

R.T.: 6.309 min
Delta R.T.: -0.006 min
Response: 40647349
Conc: 346.21 ng/ml



#28 AR-1254-3

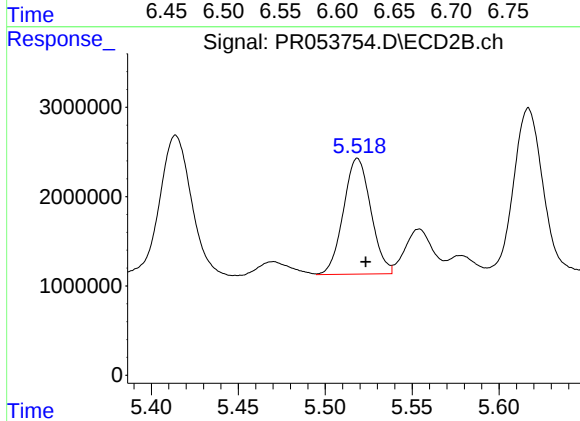
R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 22305603
Conc: 216.34 ng/ml



#29 AR-1254-4

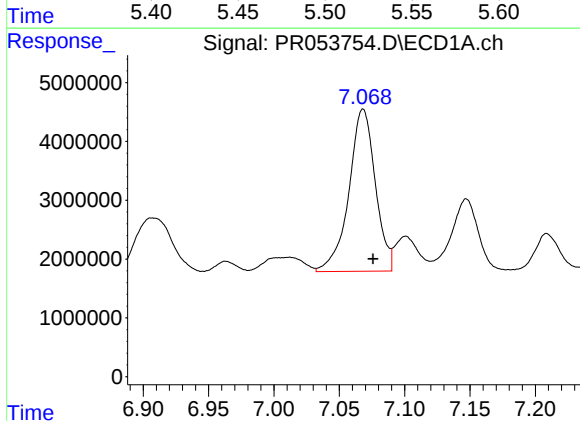
R.T.: 6.617 min
Delta R.T.: -0.007 min
Response: 20409280
Conc: 224.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



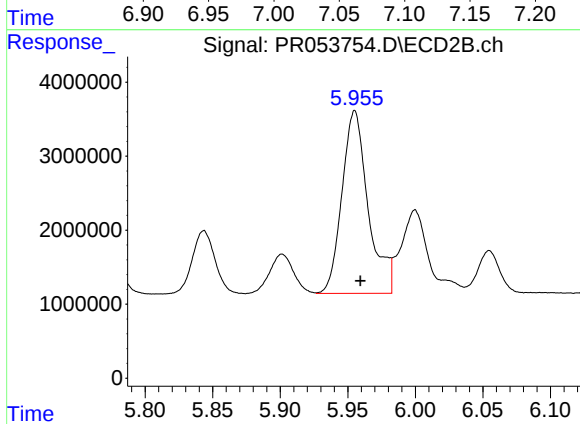
#29 AR-1254-4

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 14211570
Conc: 215.89 ng/ml



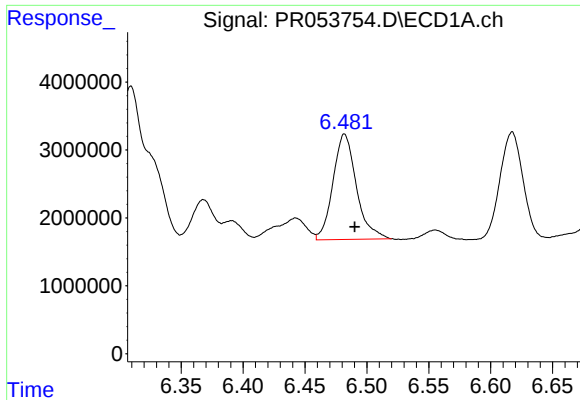
#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 38823778
Conc: 400.47 ng/ml



#30 AR-1254-5

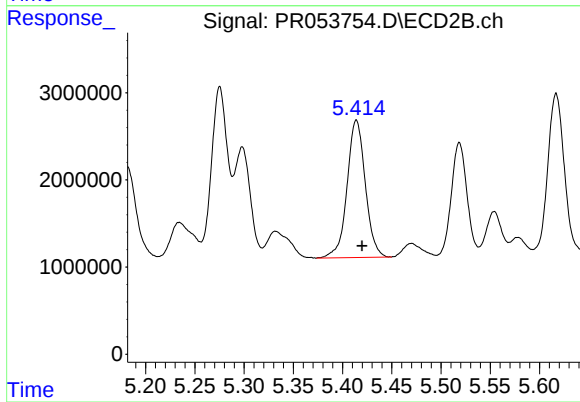
R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 33372268
Conc: 354.62 ng/ml



#31 AR-1260-1

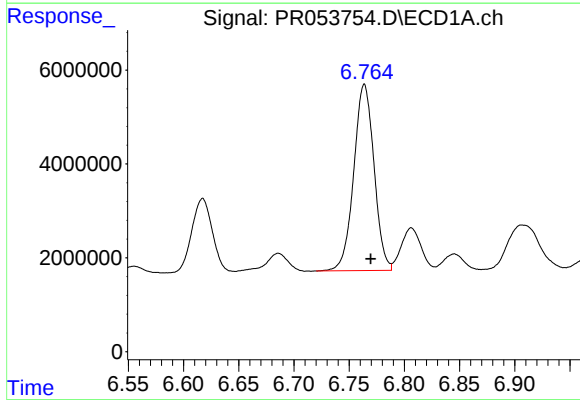
R.T.: 6.482 min
Delta R.T.: -0.008 min
Response: 20474526
Conc: 242.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



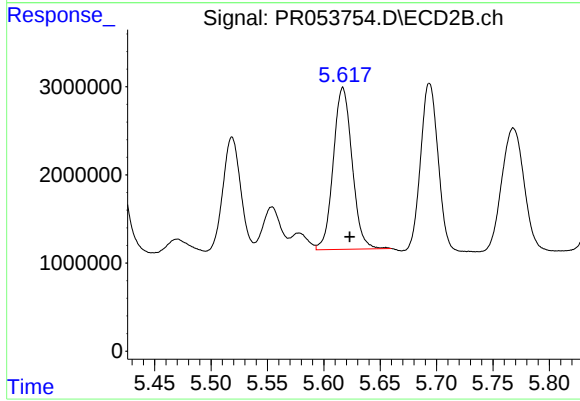
#31 AR-1260-1

R.T.: 5.414 min
Delta R.T.: -0.006 min
Response: 20341665
Conc: 286.22 ng/ml



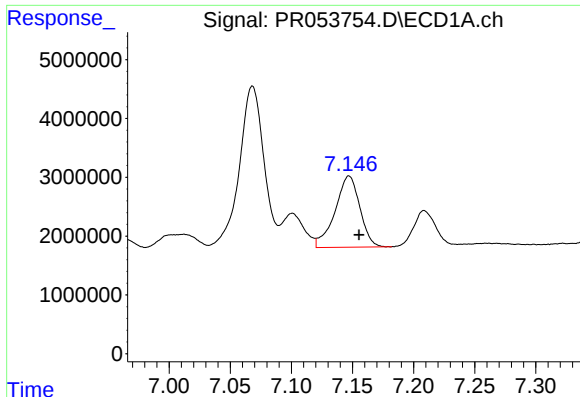
#32 AR-1260-2

R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 50633207
Conc: 515.55 ng/ml



#32 AR-1260-2

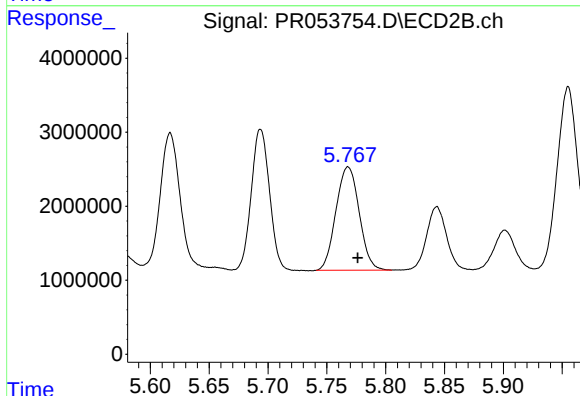
R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 21379507
Conc: 262.20 ng/ml



#33 AR-1260-3

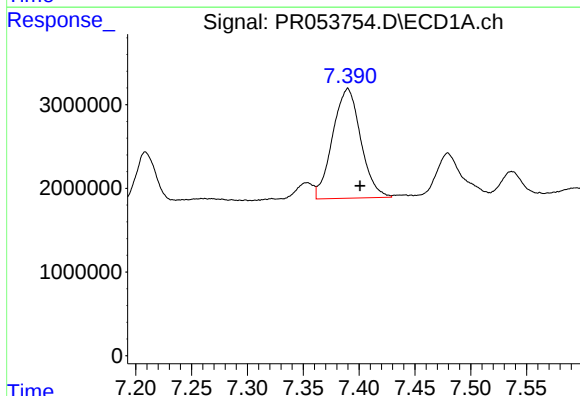
R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 17116969
Conc: 228.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



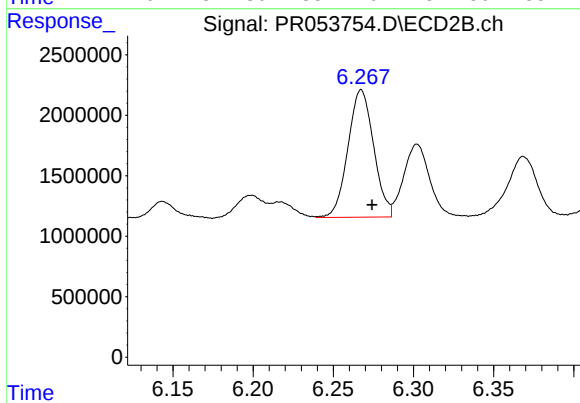
#33 AR-1260-3

R.T.: 5.768 min
Delta R.T.: -0.008 min
Response: 19183958
Conc: 244.22 ng/ml



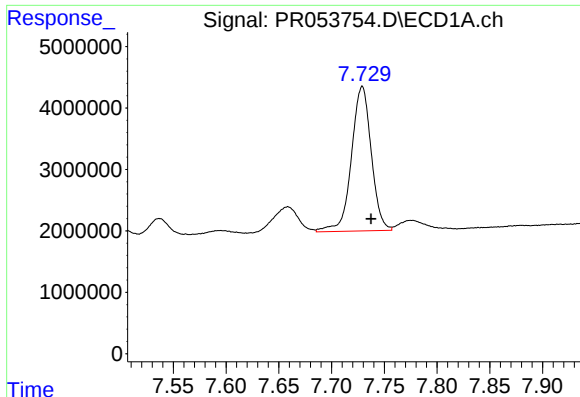
#34 AR-1260-4

R.T.: 7.390 min
Delta R.T.: -0.011 min
Response: 22946080
Conc: 258.39 ng/ml



#34 AR-1260-4

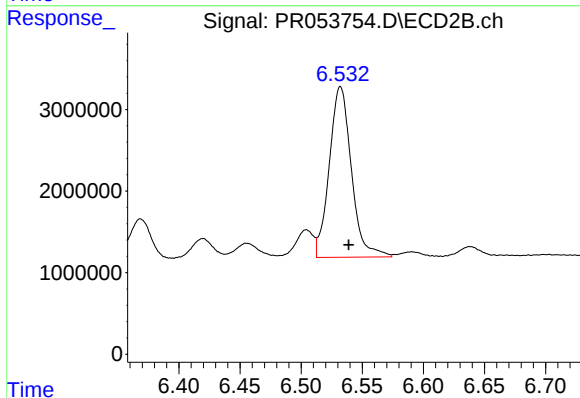
R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 11725823
Conc: 174.30 ng/ml



#35 AR-1260-5

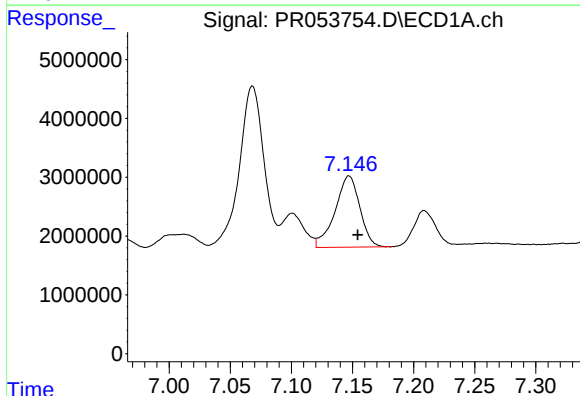
R.T.: 7.729 min
Delta R.T.: -0.008 min
Response: 30809220
Conc: 180.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



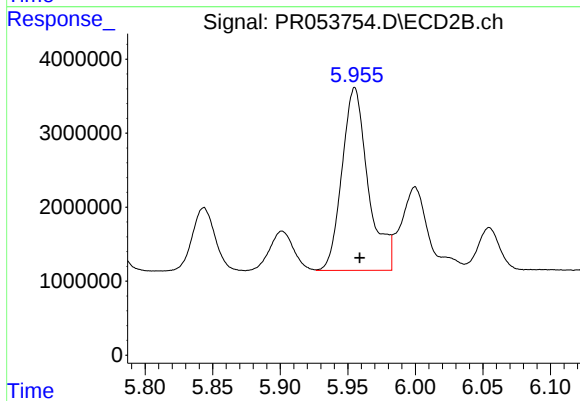
#35 AR-1260-5

R.T.: 6.532 min
Delta R.T.: -0.007 min
Response: 26384673
Conc: 173.04 ng/ml



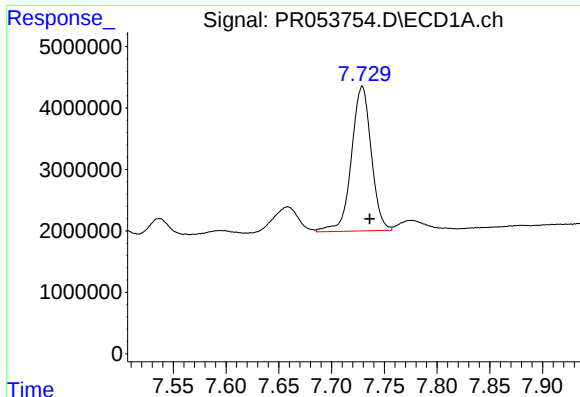
#36 AR-1262-1

R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 17116969
Conc: 149.73 ng/ml



#36 AR-1262-1

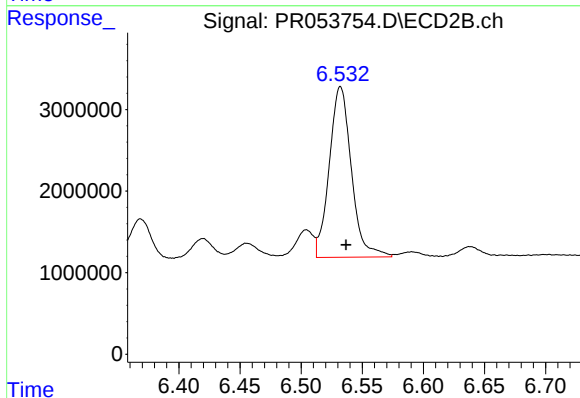
R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 33372268
Conc: 644.45 ng/ml



#37 AR-1262-2

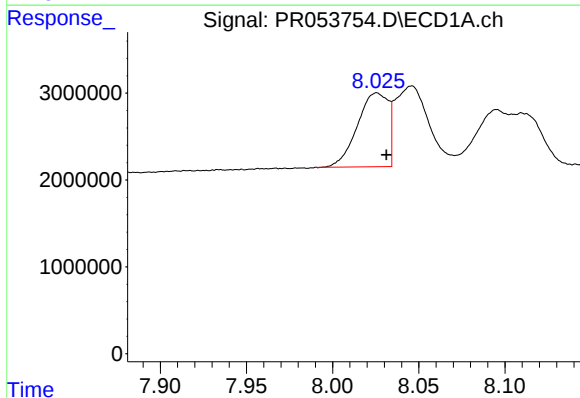
R.T.: 7.729 min
Delta R.T.: -0.007 min
Response: 30809220
Conc: 149.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



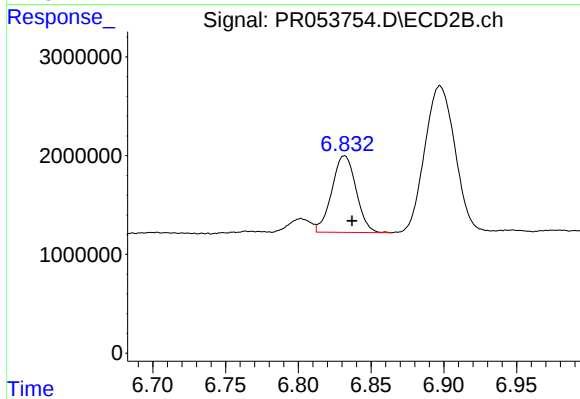
#37 AR-1262-2

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 26384673
Conc: 147.83 ng/ml



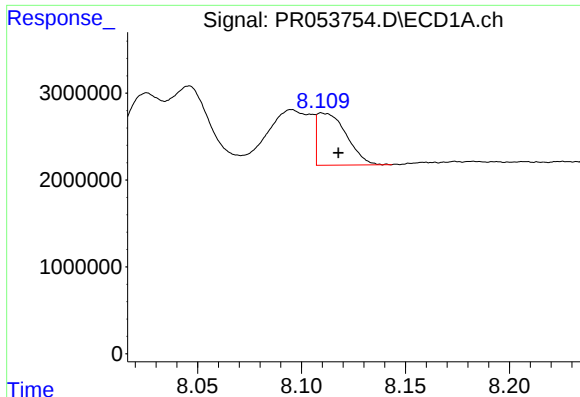
#38 AR-1262-3

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 10594753
Conc: 112.04 ng/ml



#38 AR-1262-3

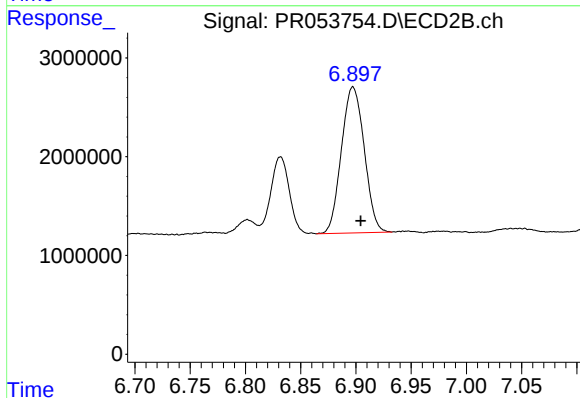
R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 9024054
Conc: 124.30 ng/ml



#39 AR-1262-4

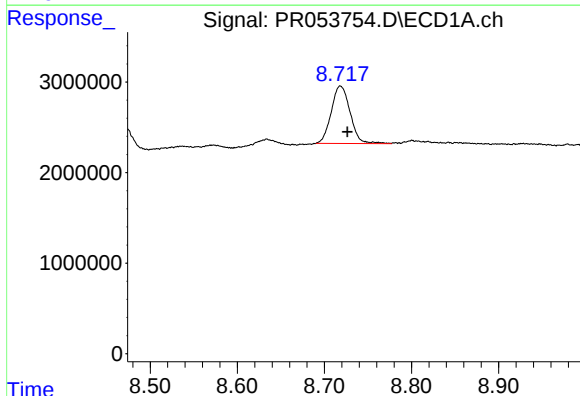
R.T.: 8.110 min
Delta R.T.: -0.008 min
Response: 5912020
Conc: 106.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



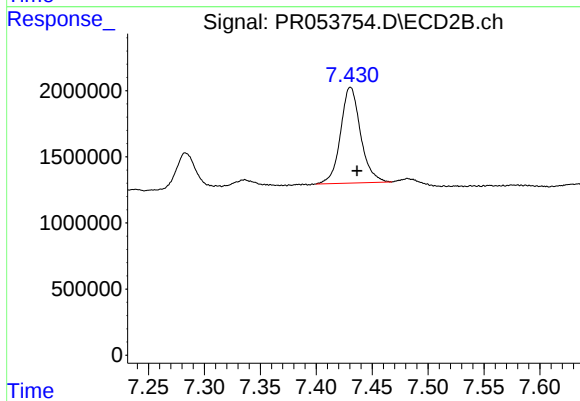
#39 AR-1262-4

R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 21235715
Conc: 157.55 ng/ml



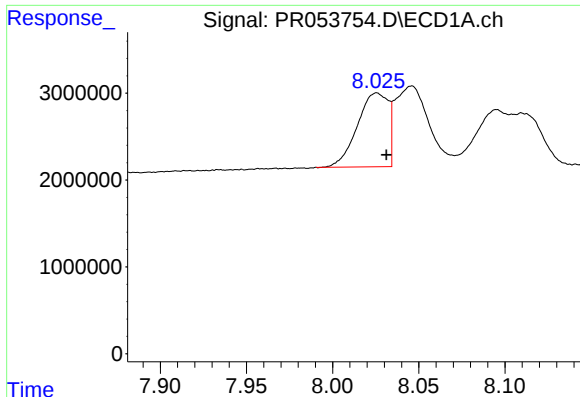
#40 AR-1262-5

R.T.: 8.718 min
Delta R.T.: -0.008 min
Response: 9548722
Conc: 123.84 ng/ml



#40 AR-1262-5

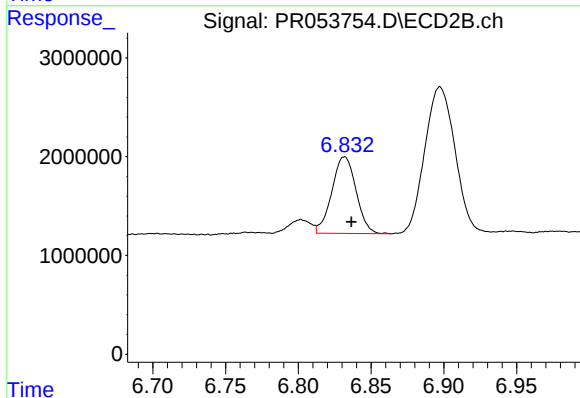
R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 9054047
Conc: 141.72 ng/ml



#41 AR-1268-1

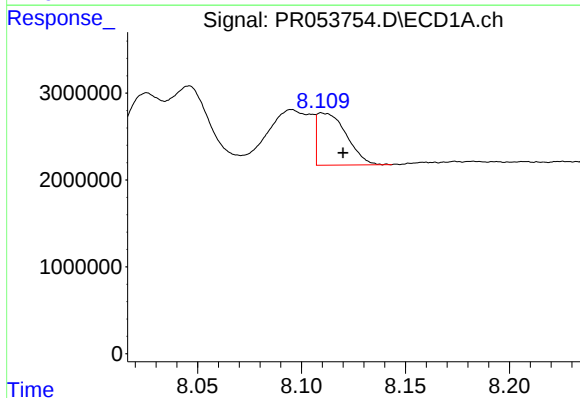
R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 10594753
Conc: 43.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



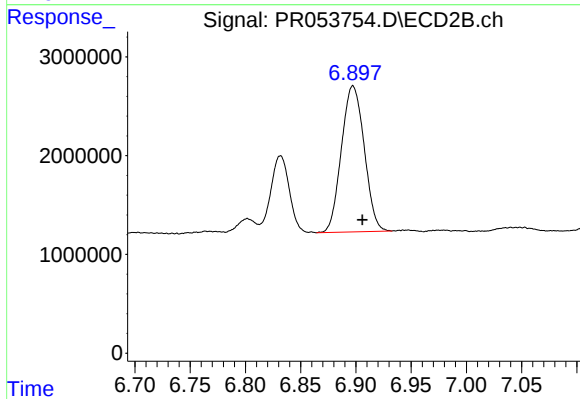
#41 AR-1268-1

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 9024054
Conc: 42.93 ng/ml



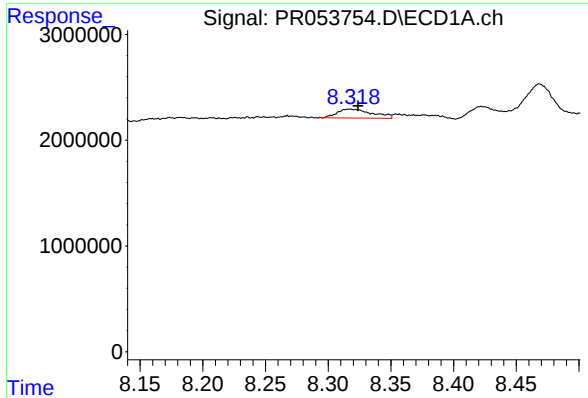
#42 AR-1268-2

R.T.: 8.110 min
Delta R.T.: -0.010 min
Response: 5912020
Conc: 26.37 ng/ml



#42 AR-1268-2

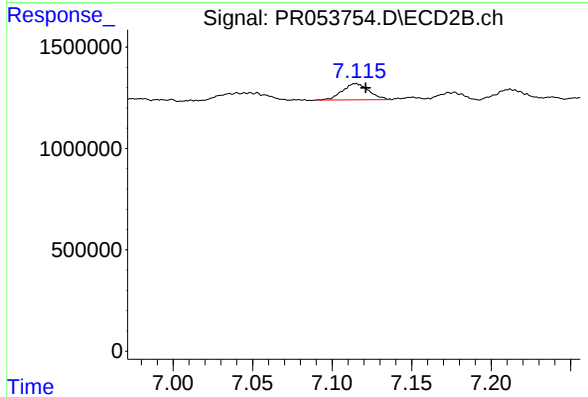
R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 21235715
Conc: 111.46 ng/ml



#43 AR-1268-3

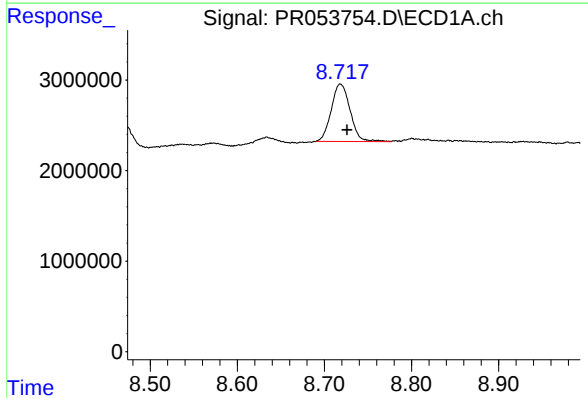
R.T.: 8.317 min
Delta R.T.: -0.007 min
Response: 1657257
Conc: 8.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



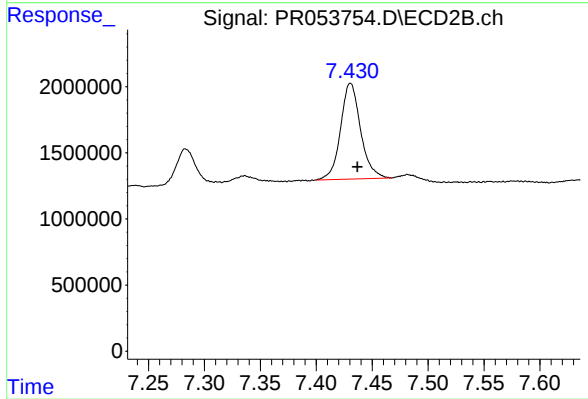
#43 AR-1268-3

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 926291
Conc: 5.69 ng/ml



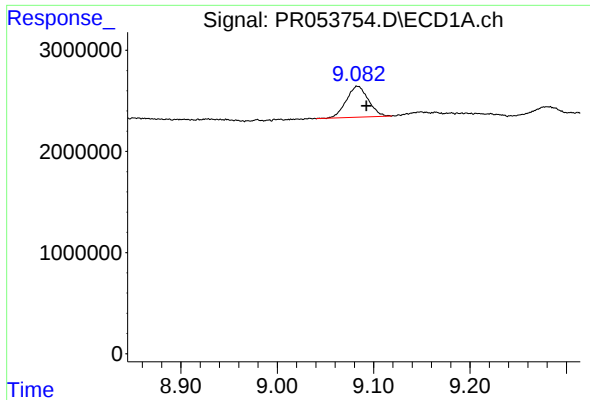
#44 AR-1268-4

R.T.: 8.718 min
Delta R.T.: -0.008 min
Response: 9548722
Conc: 114.82 ng/ml



#44 AR-1268-4

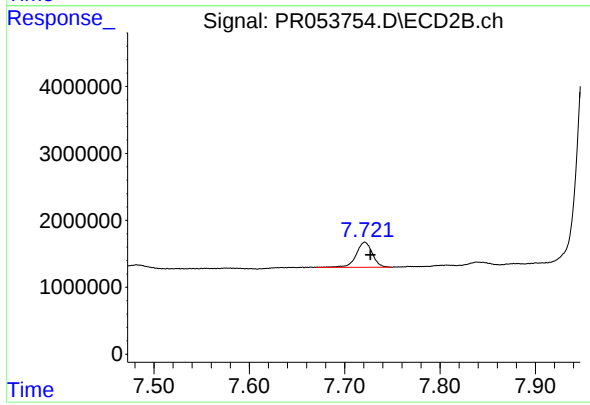
R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 9054047
Conc: 126.66 ng/ml



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 4871961
Conc: 7.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 4392592
Conc: 8.54 ng/ml