

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 19:02
 Operator : SM/SJ
 Sample : J4784-16DL 1000X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 23:03:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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							
Target Compounds							
7)	L1 AR-1016-5	6.108	5.043	997402	1217430	256.987	235.488
13)	L3 AR-1232-3	5.949	4.873	327480	526552	761.936	302.353 #
14)	L3 AR-1232-4	6.318	5.189	101900	706301	257.223	381.949 #
15)	L3 AR-1232-5	7.198	5.762	1563885	2732894	6653.189	10907.588 #
17)	L4 AR-1242-2	5.949	4.832	327480	1504281	114.005	371.835 #
18)	L4 AR-1242-3	6.108	4.905	997402	117807	696.923	82.281 #
19)	L4 AR-1242-4	6.193	5.260	107330	169048	97.252	139.670 #
20)	L4 AR-1242-5	6.250	5.628	526813	2552075	138.588	825.372 #
21)	L5 AR-1248-1	5.904	4.832	1196451	1504281	239.585	283.297
22)	L5 AR-1248-2	6.486	5.391	3657950	6292104	698.957	655.213
23)	L5 AR-1248-3	6.513	5.430	2339839	1107309	343.737	162.705 #
24)	L5 AR-1248-4	6.553	5.587	1451511	3450966	220.461	568.040 #
25)	L5 AR-1248-5	6.754	5.936	2579115	10804362	567.223	2321.430 #
26)	L6 AR-1254-1	6.704	5.536	6711160	6052937	592.361	596.515
27)	L6 AR-1254-2	6.985	5.847	4434123	5529361	603.727	626.813
28)	L6 AR-1254-3	7.071	6.162	8015099	7416848	629.365	672.894
29)	L6 AR-1254-4	7.356	6.475	6301328	5467680	649.947	673.161
30)	L6 AR-1254-5	7.630	6.577	4716043	9755501	610.193	643.674
31)	L7 AR-1260-1	7.234	6.066	3117331	5568565	378.370	534.912 #
32)	L7 AR-1260-2	7.490	6.251	3673885	4525862	373.873	361.415
33)	L7 AR-1260-3	7.774	6.403	6394086	4088341	535.873	344.591 #
34)	L7 AR-1260-4	8.063	6.872	2356597	396605	274.567	41.920 #
35)	L7 AR-1260-5	8.395	7.112	479598	685901	28.888	31.587
36)	L8 AR-1262-1	7.128	5.936	716294	10804362	146.701	1962.808 #
37)	L8 AR-1262-2	7.904	6.666	189720	223420	43.664	41.258
38)	L8 AR-1262-3	8.155	6.969	260595	371084	53.641	62.208
39)	L8 AR-1262-4	8.724	7.395	427375	-55061	81.190	N.D. #
41)	L9 AR-1268-1	7.836	6.645	768318	709763	179.887	130.058 #
42)	L9 AR-1268-2	8.063	7.454	2356597	643882	431.995	27.082 #
43)	L9 AR-1268-3	8.724	0.000	427375	0	19.332	N.D. #

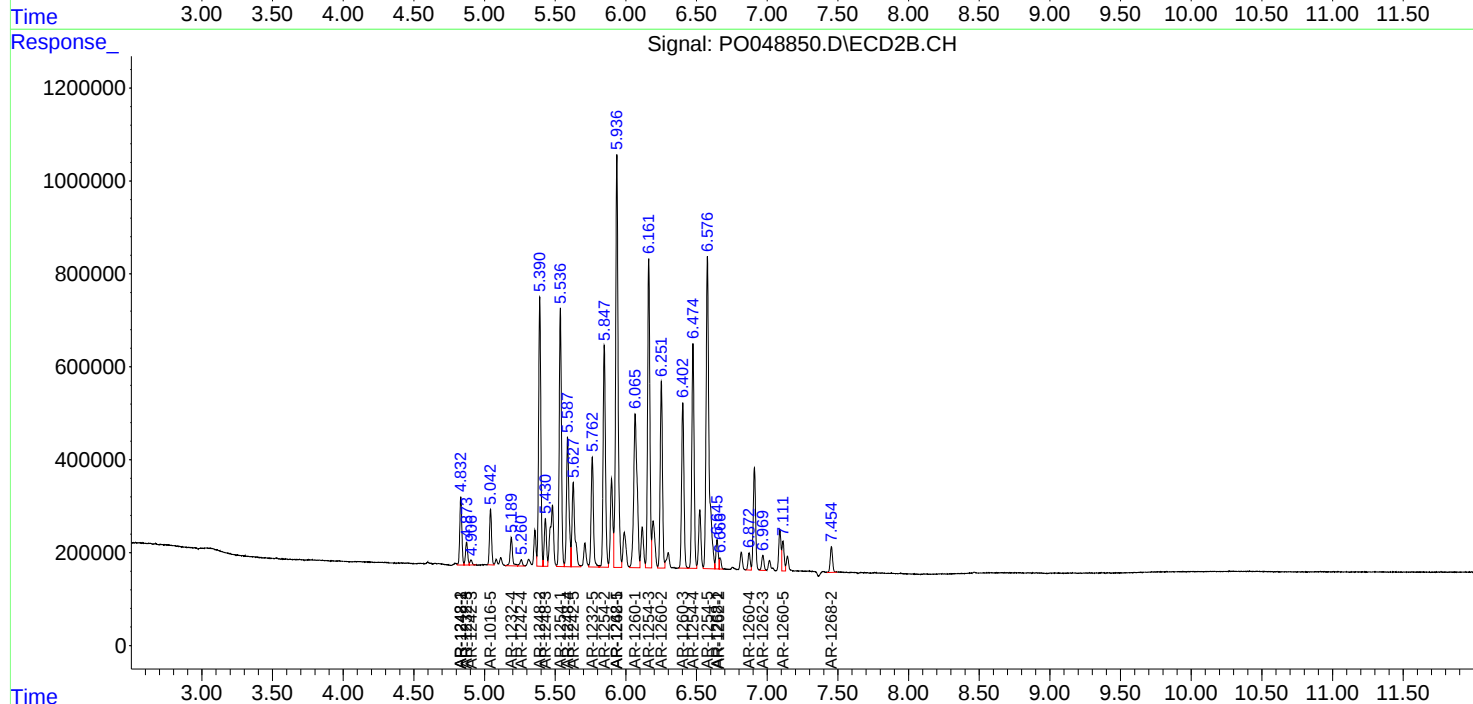
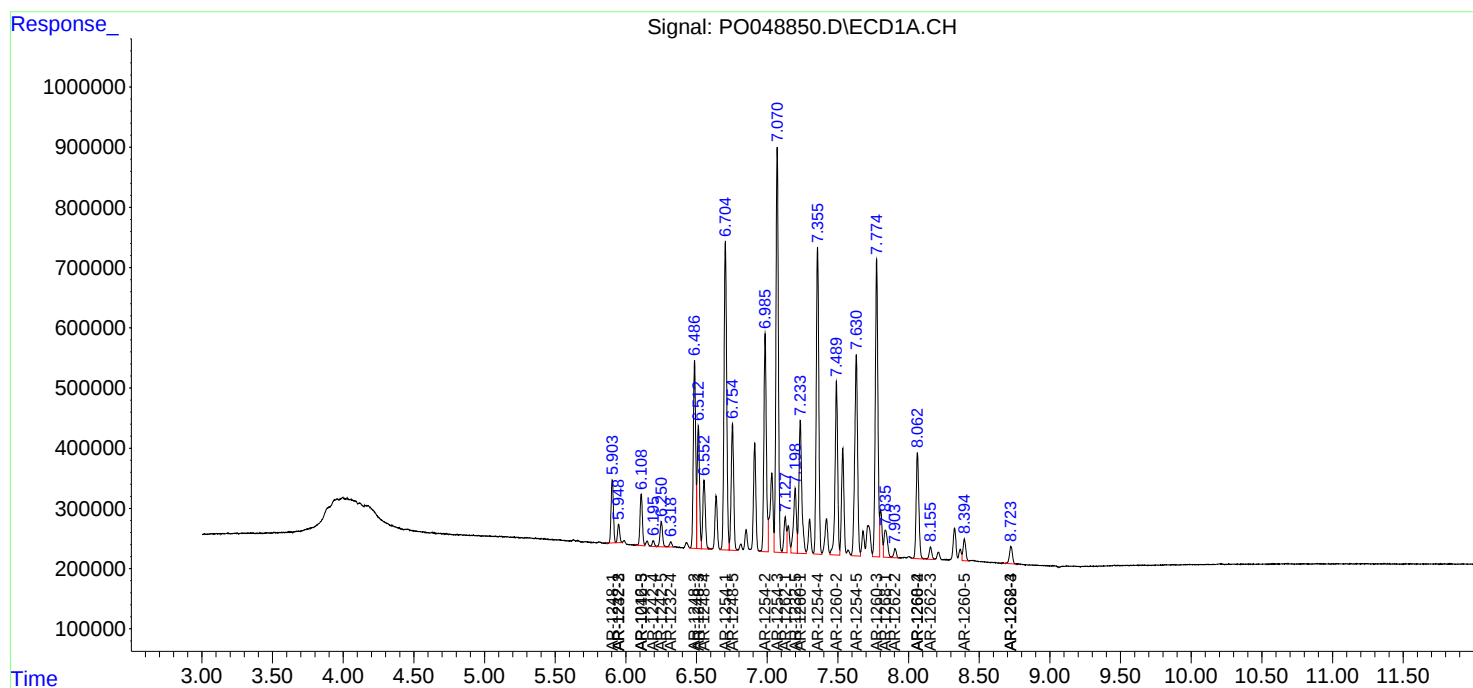
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

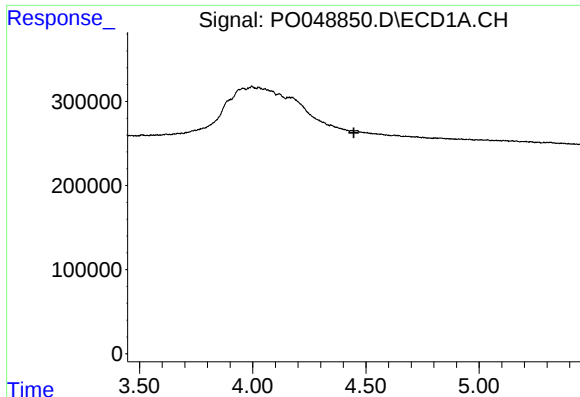
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
Data File : P0048850.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2018 19:02
Operator : SM/SJ
Sample : J4784-16DL 1000X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 23:03:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

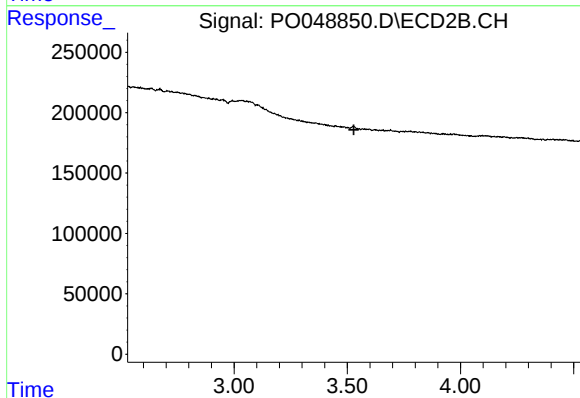




#1 Tetrachloro-m-xylene

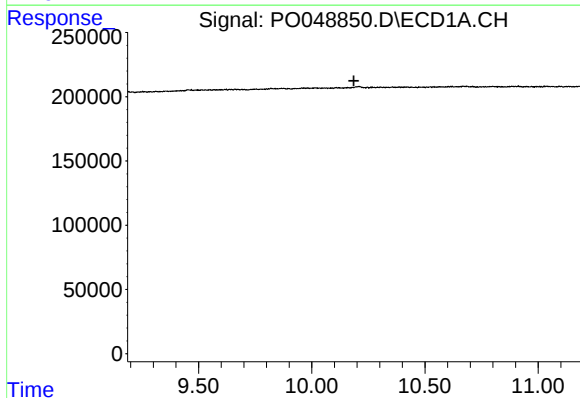
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



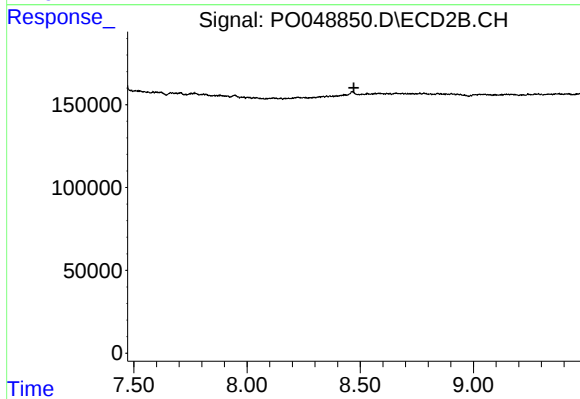
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



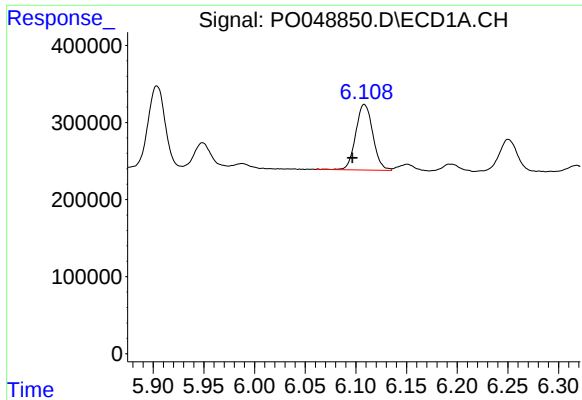
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

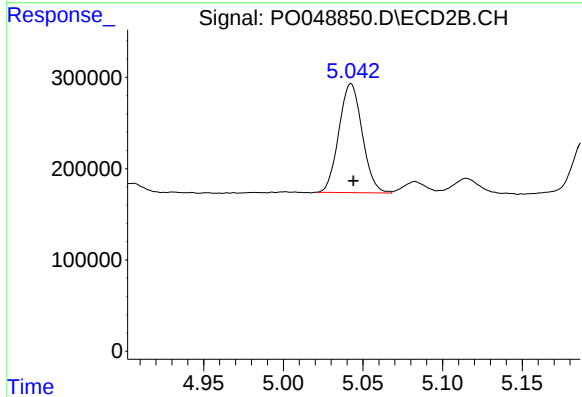
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

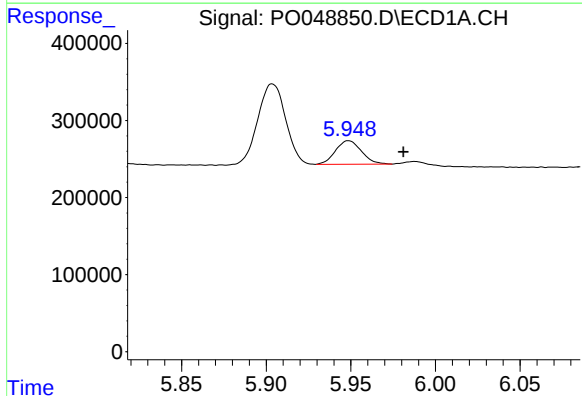
R.T.: 6.108 min
Delta R.T.: 0.012 min
Response: 997402
Conc: 256.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



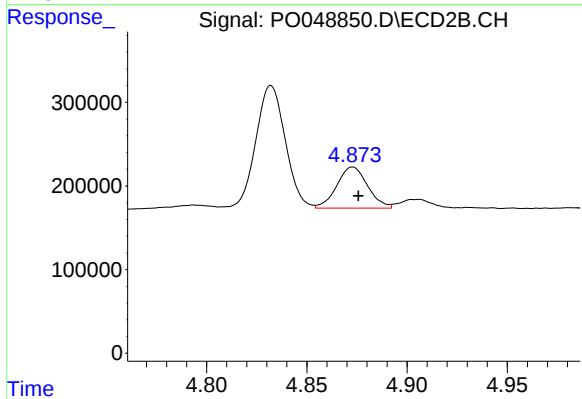
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 1217430
Conc: 235.49 ng/ml



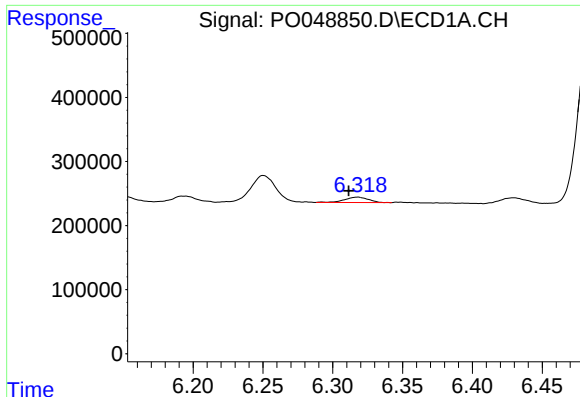
#13 AR-1232-3

R.T.: 5.949 min
Delta R.T.: -0.032 min
Response: 327480
Conc: 761.94 ng/ml



#13 AR-1232-3

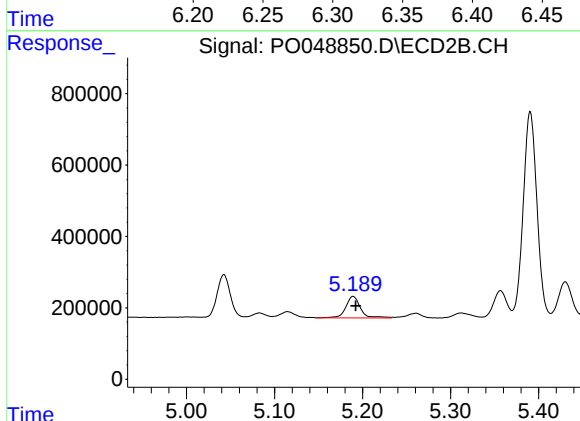
R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 526552
Conc: 302.35 ng/ml



#14 AR-1232-4

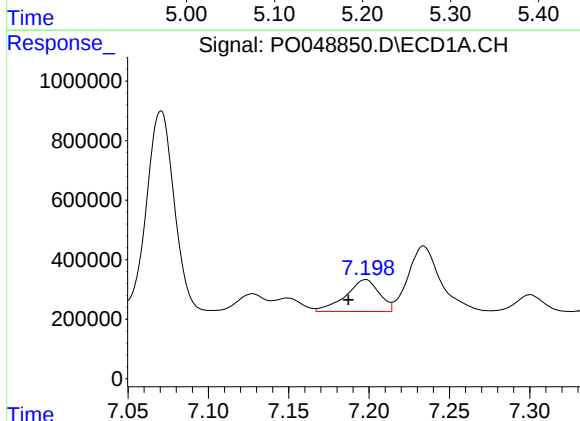
R.T.: 6.318 min
Delta R.T.: 0.007 min
Response: 101900
Conc: 257.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



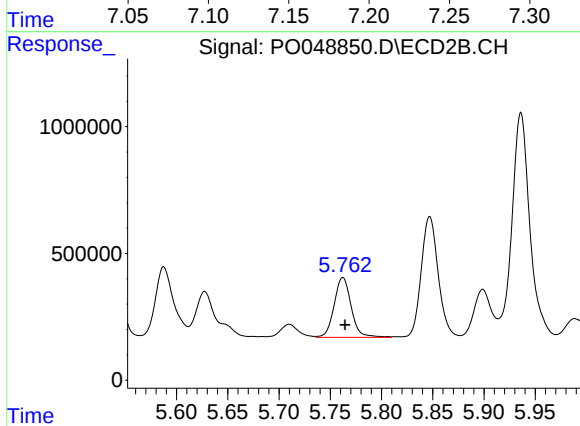
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 706301
Conc: 381.95 ng/ml



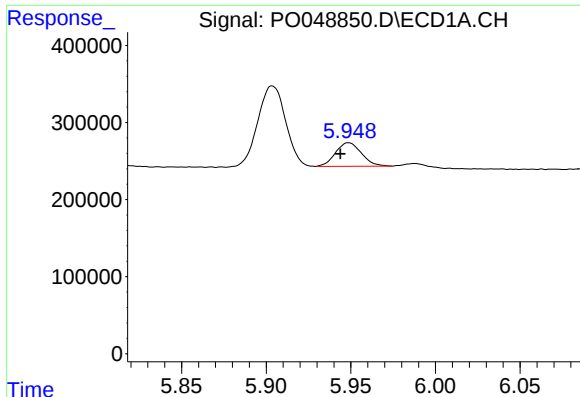
#15 AR-1232-5

R.T.: 7.198 min
Delta R.T.: 0.011 min
Response: 1563885
Conc: 6653.19 ng/ml



#15 AR-1232-5

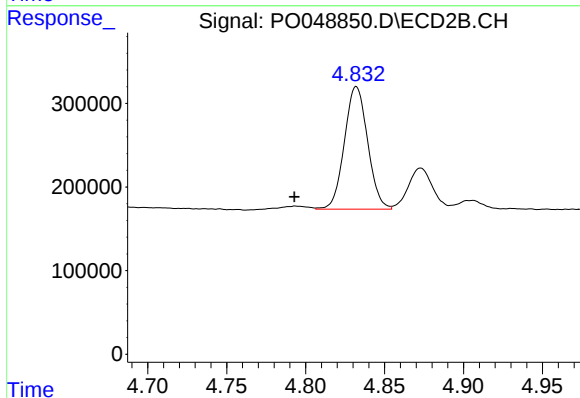
R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 2732894
Conc: 10907.59 ng/ml



#17 AR-1242-2

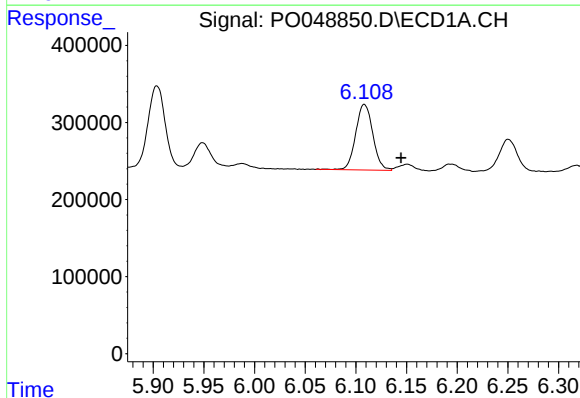
R.T.: 5.949 min
Delta R.T.: 0.005 min
Response: 327480
Conc: 114.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



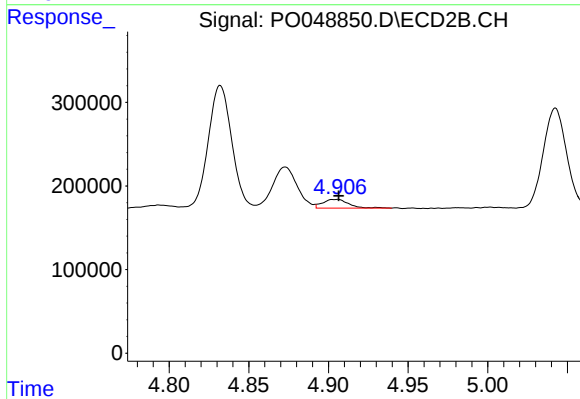
#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: 0.039 min
Response: 1504281
Conc: 371.83 ng/ml



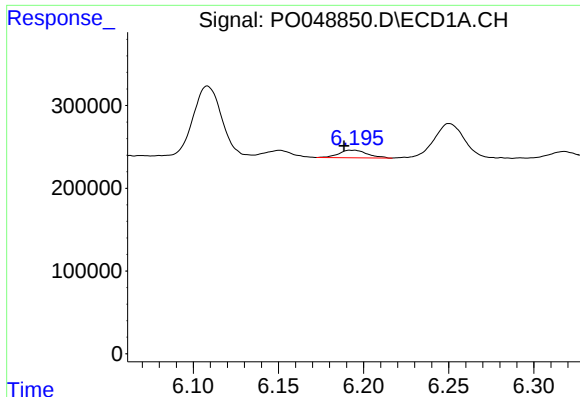
#18 AR-1242-3

R.T.: 6.108 min
Delta R.T.: -0.036 min
Response: 997402
Conc: 696.92 ng/ml



#18 AR-1242-3

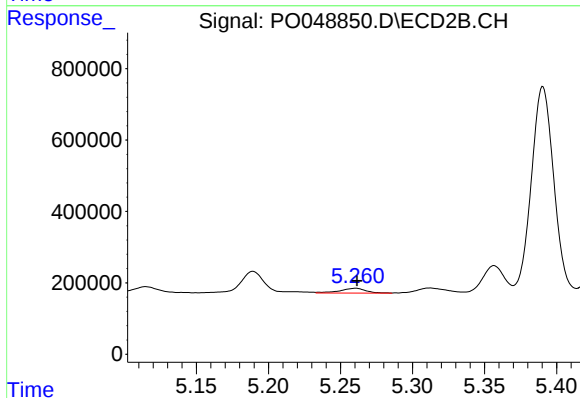
R.T.: 4.905 min
Delta R.T.: -0.001 min
Response: 117807
Conc: 82.28 ng/ml



#19 AR-1242-4

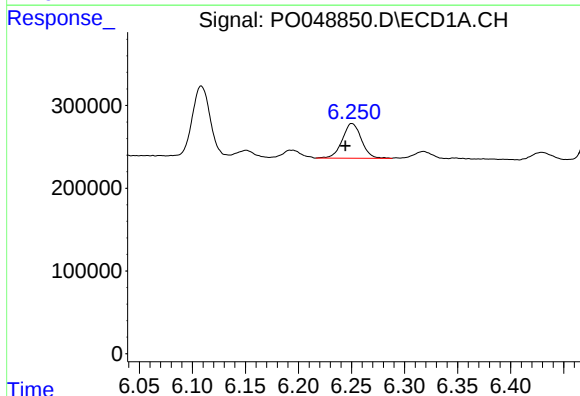
R.T.: 6.193 min
Delta R.T.: 0.005 min
Response: 107330
Conc: 97.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



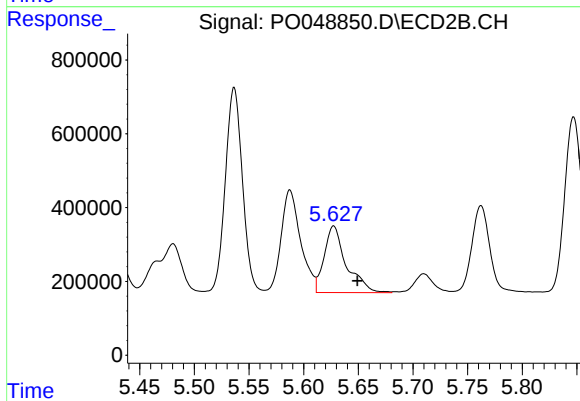
#19 AR-1242-4

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 169048
Conc: 139.67 ng/ml



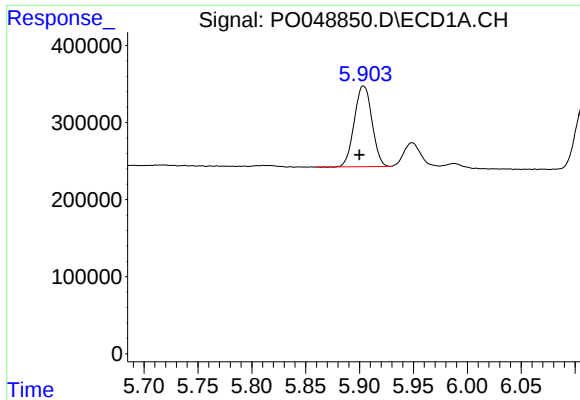
#20 AR-1242-5

R.T.: 6.250 min
Delta R.T.: 0.006 min
Response: 526813
Conc: 138.59 ng/ml



#20 AR-1242-5

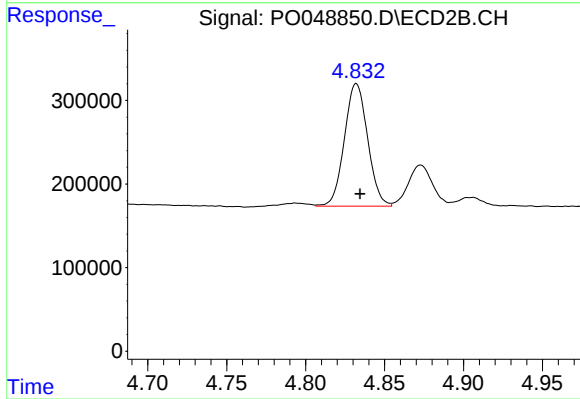
R.T.: 5.628 min
Delta R.T.: -0.021 min
Response: 2552075
Conc: 825.37 ng/ml



#21 AR-1248-1

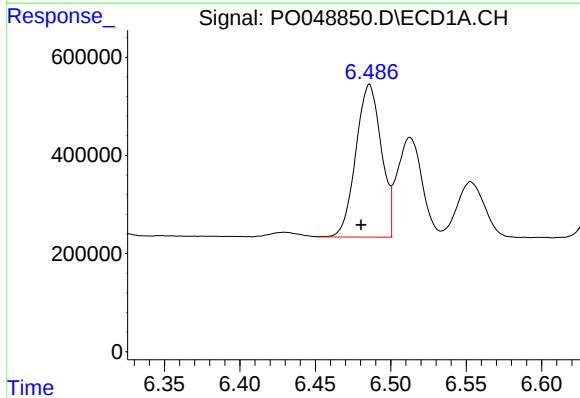
R.T.: 5.904 min
Delta R.T.: 0.004 min
Response: 1196451
Conc: 239.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



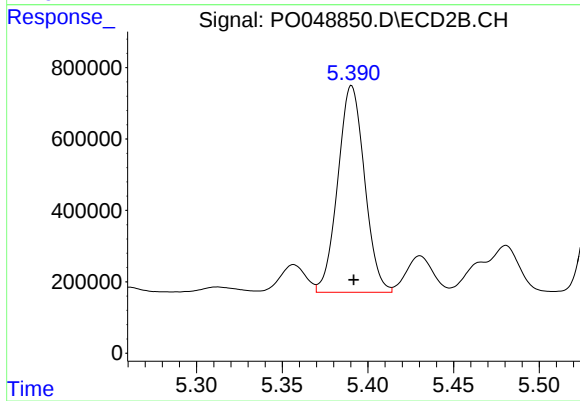
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 1504281
Conc: 283.30 ng/ml



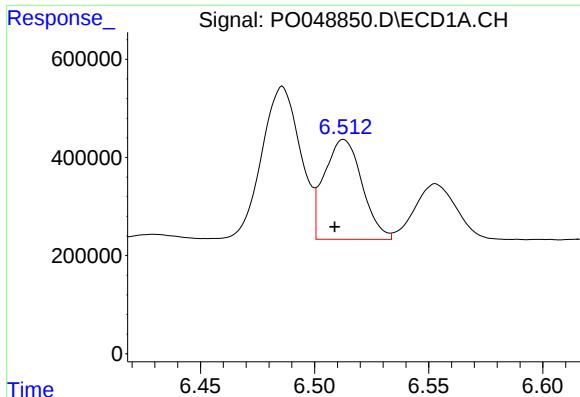
#22 AR-1248-2

R.T.: 6.486 min
Delta R.T.: 0.006 min
Response: 3657950
Conc: 698.96 ng/ml



#22 AR-1248-2

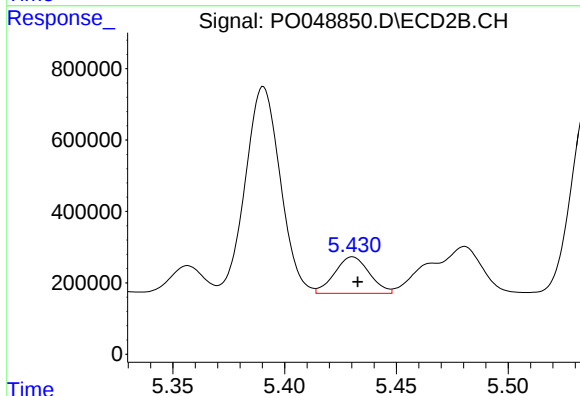
R.T.: 5.391 min
Delta R.T.: -0.001 min
Response: 6292104
Conc: 655.21 ng/ml



#23 AR-1248-3

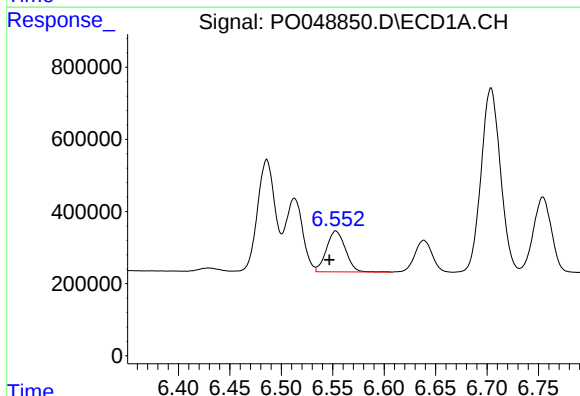
R.T.: 6.513 min
Delta R.T.: 0.004 min
Response: 2339839
Conc: 343.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



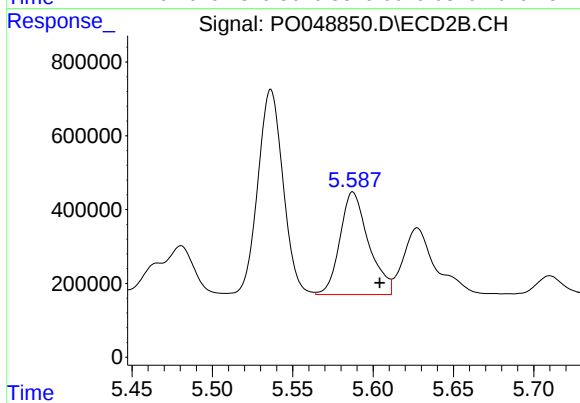
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 1107309
Conc: 162.70 ng/ml



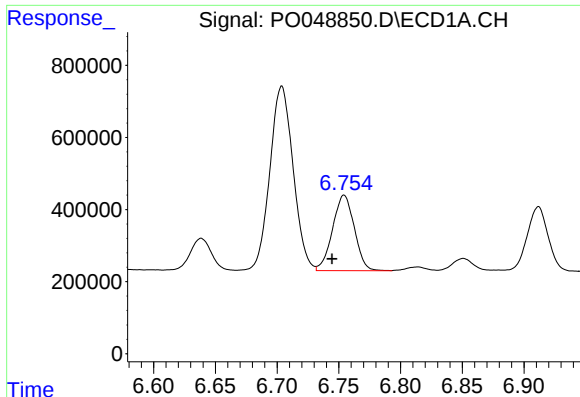
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: 0.006 min
Response: 1451511
Conc: 220.46 ng/ml



#24 AR-1248-4

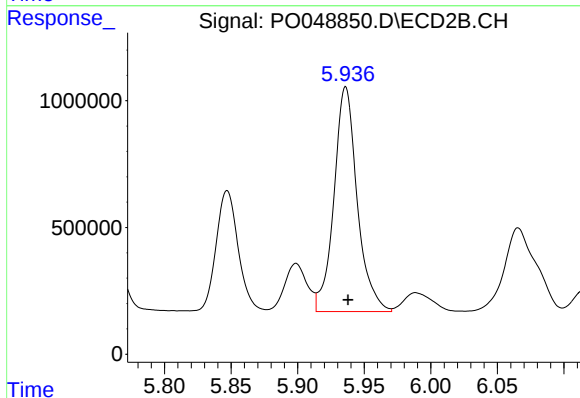
R.T.: 5.587 min
Delta R.T.: -0.017 min
Response: 3450966
Conc: 568.04 ng/ml



#25 AR-1248-5

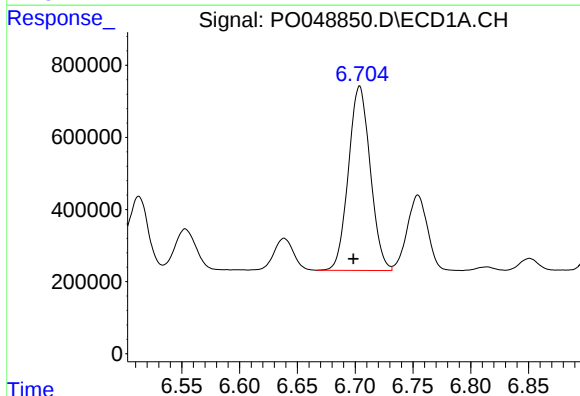
R.T.: 6.754 min
Delta R.T.: 0.010 min
Response: 2579115
Conc: 567.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



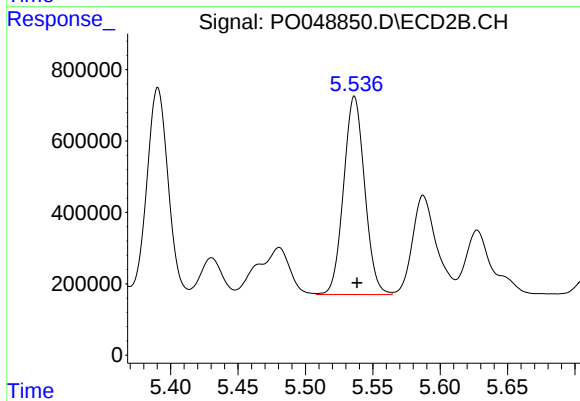
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 10804362
Conc: 2321.43 ng/ml



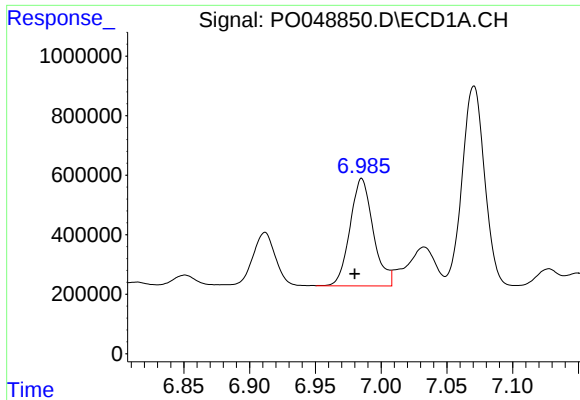
#26 AR-1254-1

R.T.: 6.704 min
Delta R.T.: 0.005 min
Response: 6711160
Conc: 592.36 ng/ml



#26 AR-1254-1

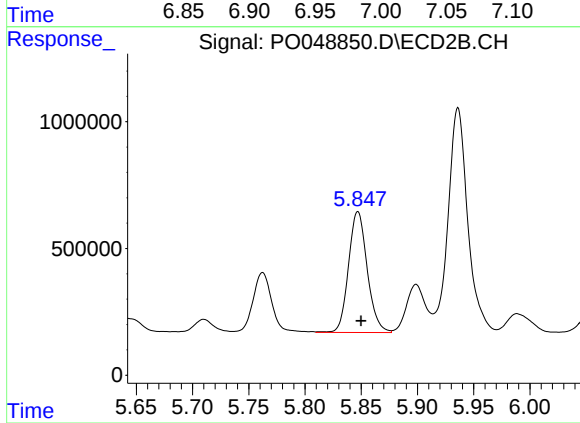
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 6052937
Conc: 596.52 ng/ml



#27 AR-1254-2

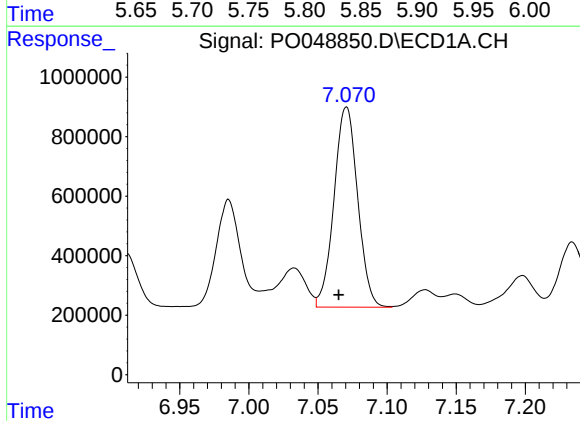
R.T.: 6.985 min
Delta R.T.: 0.005 min
Response: 4434123
Conc: 603.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



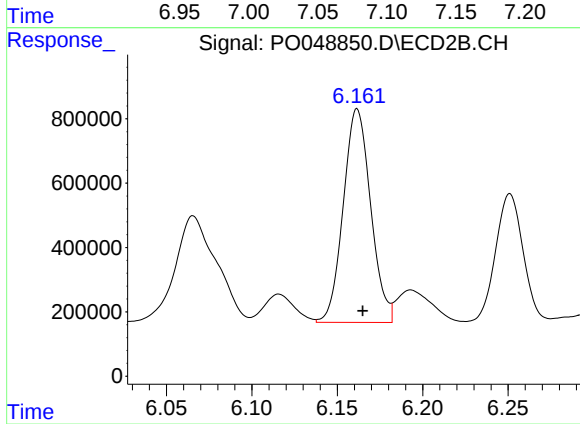
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 5529361
Conc: 626.81 ng/ml



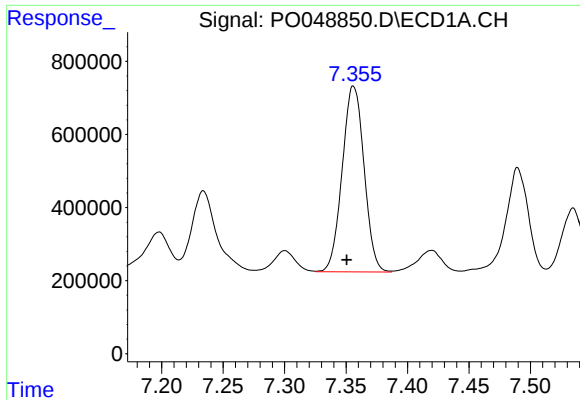
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: 0.006 min
Response: 8015099
Conc: 629.37 ng/ml



#28 AR-1254-3

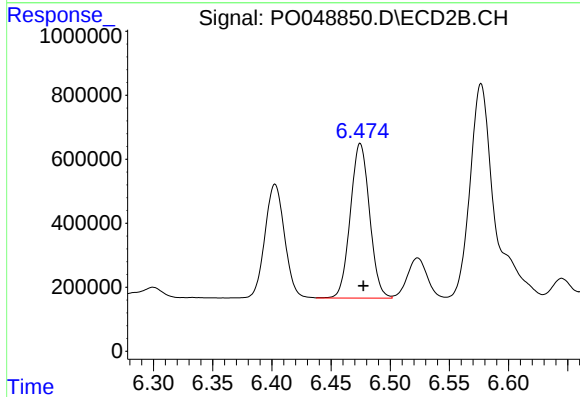
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 7416848
Conc: 672.89 ng/ml



#29 AR-1254-4

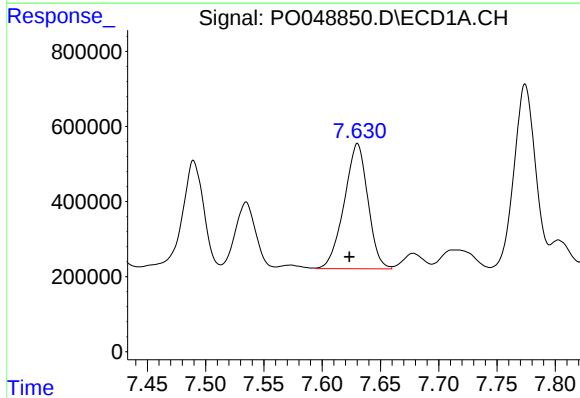
R.T.: 7.356 min
Delta R.T.: 0.005 min
Response: 6301328
Conc: 649.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



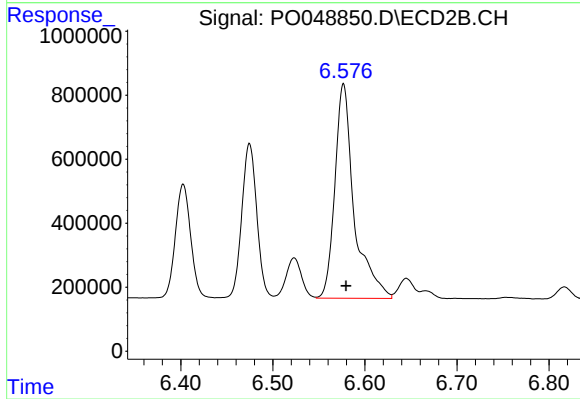
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 5467680
Conc: 673.16 ng/ml



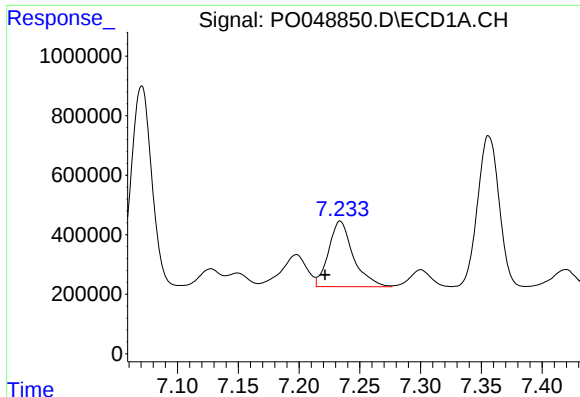
#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.007 min
Response: 4716043
Conc: 610.19 ng/ml



#30 AR-1254-5

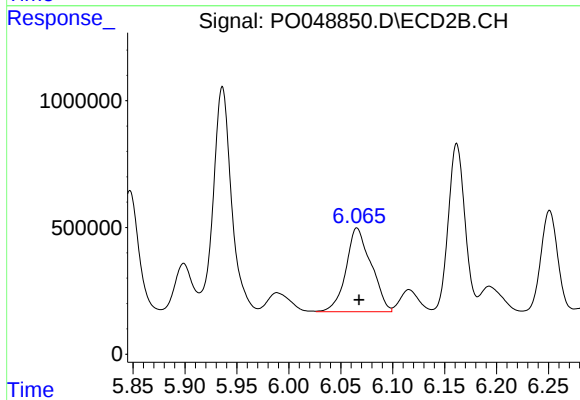
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 9755501
Conc: 643.67 ng/ml



#31 AR-1260-1

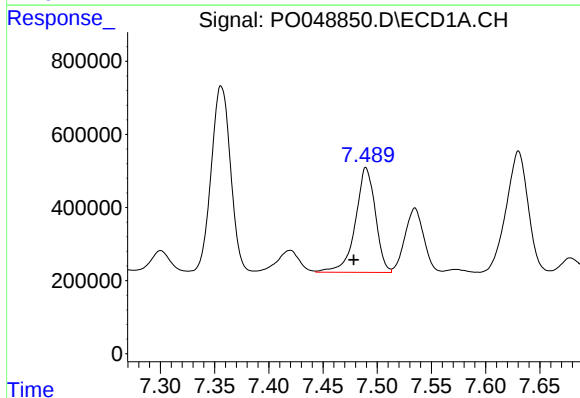
R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 3117331
Conc: 378.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



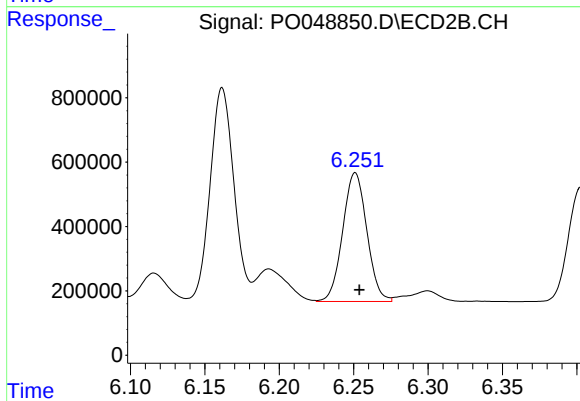
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 5568565
Conc: 534.91 ng/ml



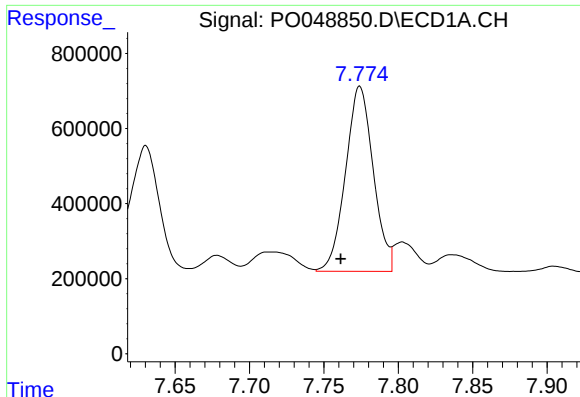
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: 0.011 min
Response: 3673885
Conc: 373.87 ng/ml



#32 AR-1260-2

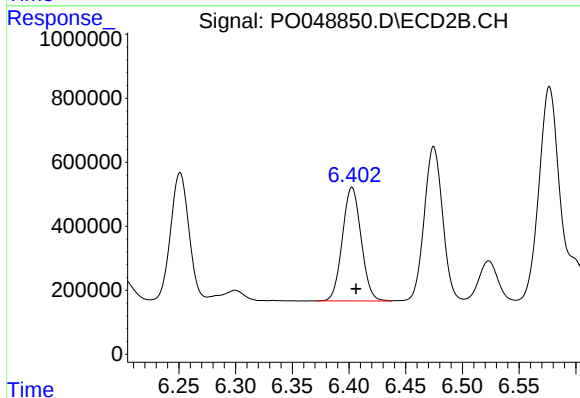
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 4525862
Conc: 361.42 ng/ml



#33 AR-1260-3

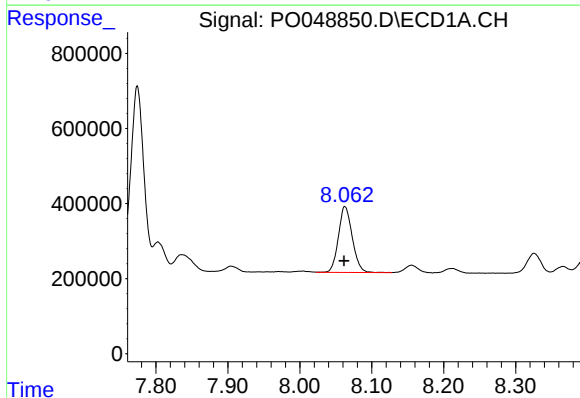
R.T.: 7.774 min
Delta R.T.: 0.013 min
Response: 6394086
Conc: 535.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



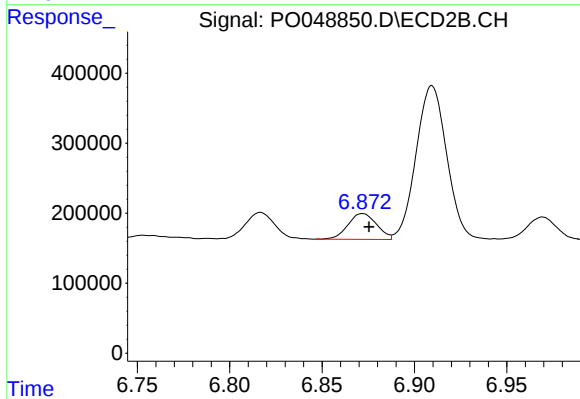
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 4088341
Conc: 344.59 ng/ml



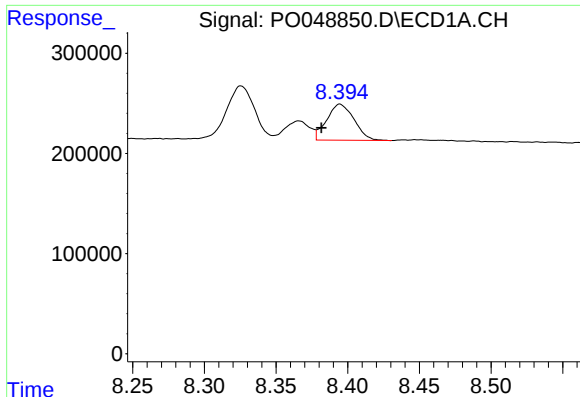
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 2356597
Conc: 274.57 ng/ml



#34 AR-1260-4

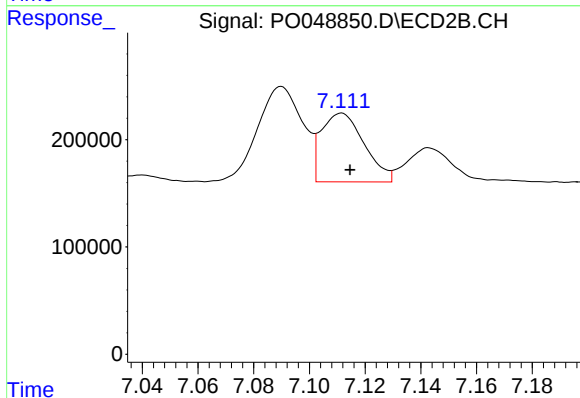
R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 396605
Conc: 41.92 ng/ml



#35 AR-1260-5

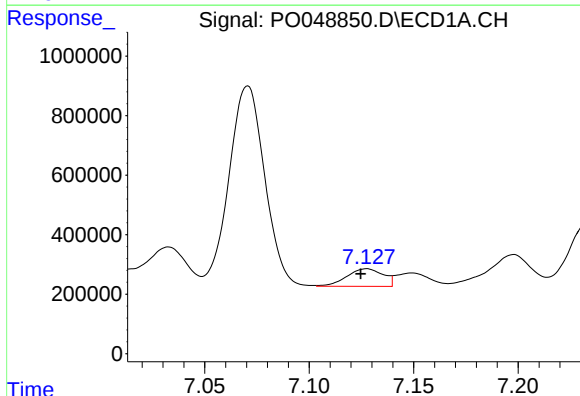
R.T.: 8.395 min
Delta R.T.: 0.013 min
Response: 479598
Conc: 28.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



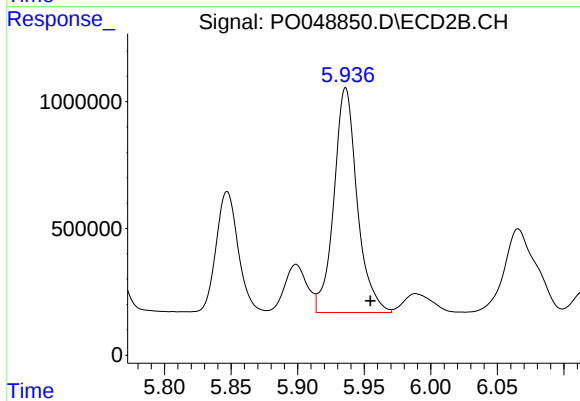
#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 685901
Conc: 31.59 ng/ml



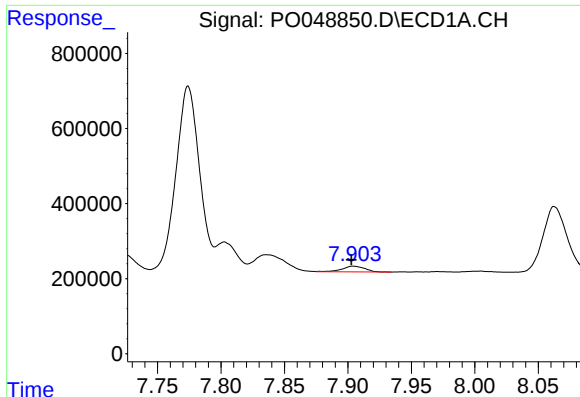
#36 AR-1262-1

R.T.: 7.128 min
Delta R.T.: 0.003 min
Response: 716294
Conc: 146.70 ng/ml



#36 AR-1262-1

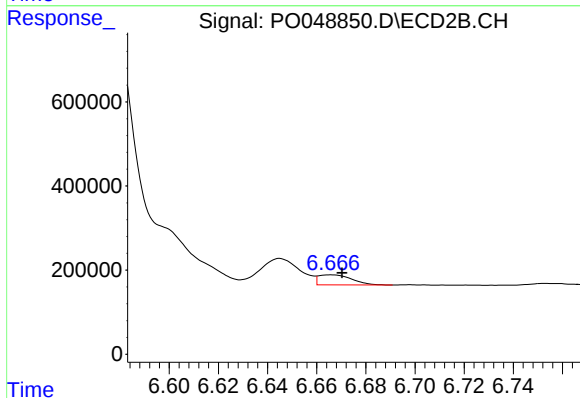
R.T.: 5.936 min
Delta R.T.: -0.019 min
Response: 10804362
Conc: 1962.81 ng/ml



#37 AR-1262-2

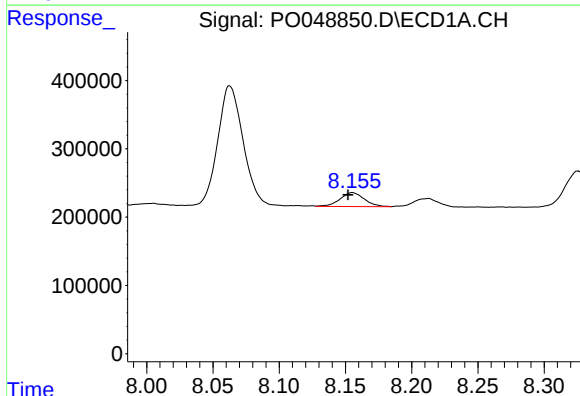
R.T.: 7.904 min
Delta R.T.: 0.002 min
Response: 189720
Conc: 43.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



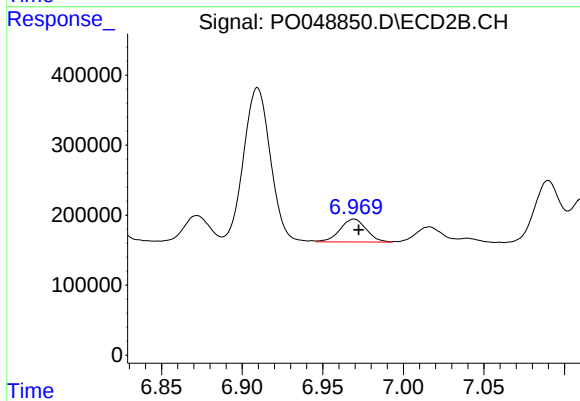
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: -0.004 min
Response: 223420
Conc: 41.26 ng/ml



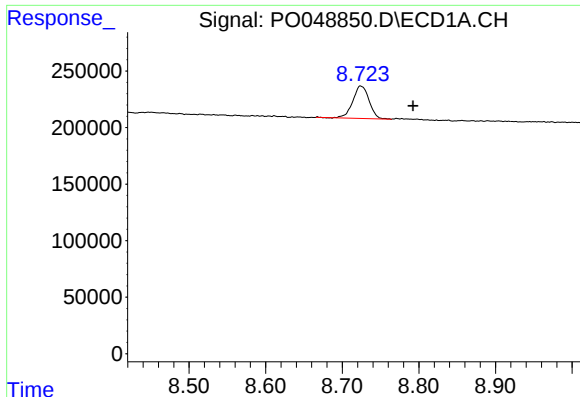
#38 AR-1262-3

R.T.: 8.155 min
Delta R.T.: 0.003 min
Response: 260595
Conc: 53.64 ng/ml



#38 AR-1262-3

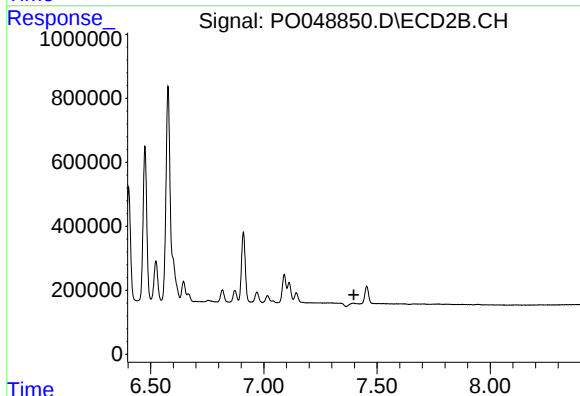
R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 371084
Conc: 62.21 ng/ml



#39 AR-1262-4

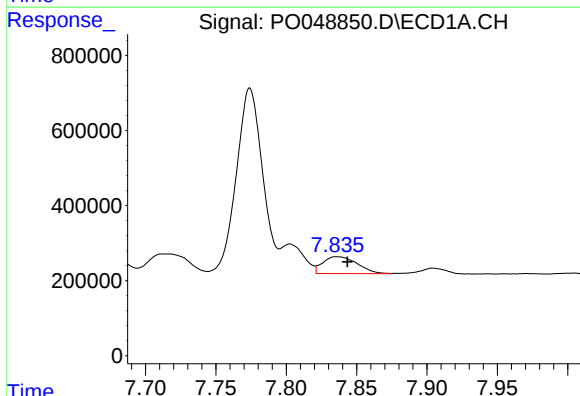
R.T.: 8.724 min
Delta R.T.: -0.068 min
Response: 427375
Conc: 81.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



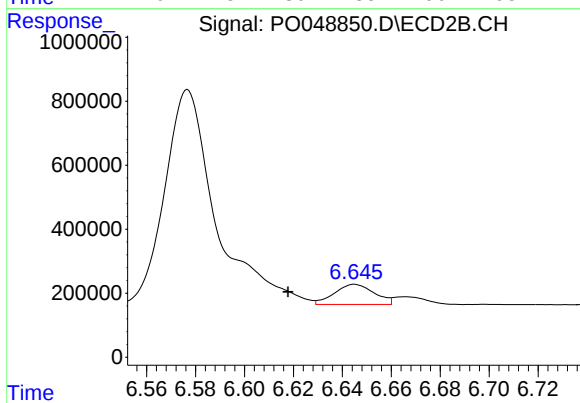
#39 AR-1262-4

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: -55061
Conc: N.D.



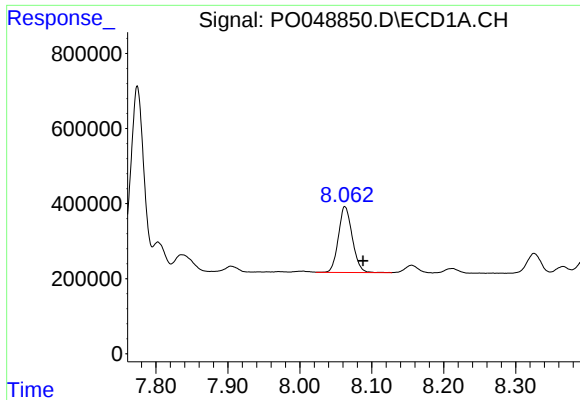
#41 AR-1268-1

R.T.: 7.836 min
Delta R.T.: -0.007 min
Response: 768318
Conc: 179.89 ng/ml



#41 AR-1268-1

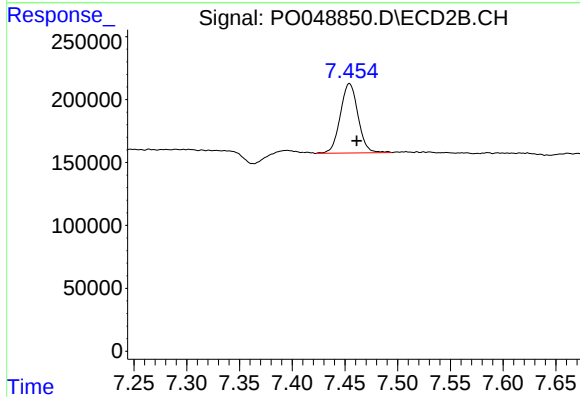
R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 709763
Conc: 130.06 ng/ml



#42 AR-1268-2

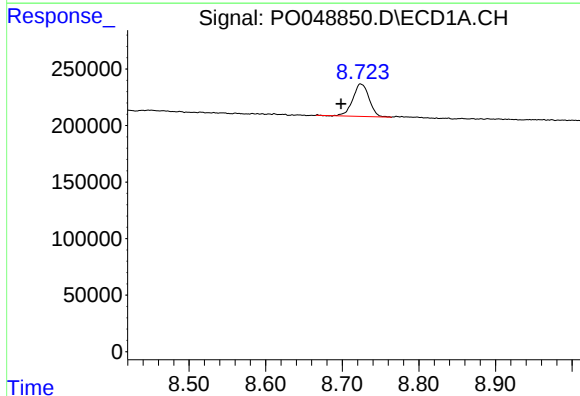
R.T.: 8.063 min
Delta R.T.: -0.025 min
Response: 2356597
Conc: 432.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



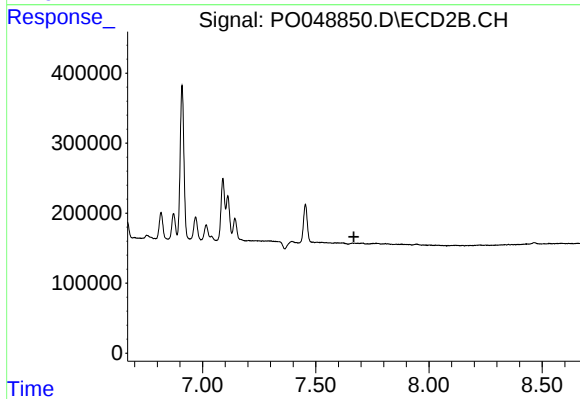
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 643882
Conc: 27.08 ng/ml



#43 AR-1268-3

R.T.: 8.724 min
Delta R.T.: 0.026 min
Response: 427375
Conc: 19.33 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.