

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 13:25
 Operator : SM/SJ
 Sample : J4784-11DL 500X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 22:51:32 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	6.107	5.043	161158	214156	41.523	41.424
13)	L3 AR-1232-3	0.000	4.874	0	73898	N.D.	42.433 #
14)	L3 AR-1232-4	6.251	5.190	95082	289991	240.012	156.820 #
15)	L3 AR-1232-5	7.197	5.762	565147	706411	2404.287	2819.444
17)	L4 AR-1242-2	5.903	4.832	207205	212366	72.134	52.494 #
18)	L4 AR-1242-3	6.107	4.874	161158	73898	112.607	51.613 #
19)	L4 AR-1242-4	6.251	5.260	95082	98196	86.154	81.131
20)	L4 AR-1242-5	6.251	5.627	95082	634001	25.013	205.043 #
21)	L5 AR-1248-1	5.903	4.832	207205	212366	41.492	39.994
22)	L5 AR-1248-2	6.485	5.391	865278	1428396	165.336	148.743
23)	L5 AR-1248-3	6.512	5.431	470921	205047	69.181	30.129 #
24)	L5 AR-1248-4	6.553	5.588	323860	972023	49.189	159.998 #
25)	L5 AR-1248-5	6.754	5.937	721621	3484638	158.706	748.711 #
26)	L6 AR-1254-1	6.703	5.536	1794048	1594534	158.352	157.141
27)	L6 AR-1254-2	6.984	5.847	1333816	1702180	181.606	192.961
28)	L6 AR-1254-3	7.069	6.162	2468553	2608255	193.837	236.634
29)	L6 AR-1254-4	7.356	6.474	2201411	2129096	227.063	262.127
30)	L6 AR-1254-5	7.629	6.577	1760106	4380895	227.734	289.054 #
31)	L7 AR-1260-1	7.233	6.066	1214308	2167176	147.388	208.177 #
32)	L7 AR-1260-2	7.489	6.251	1523550	1964312	155.044	156.861
33)	L7 AR-1260-3	7.773	6.403	2735274	1768721	229.237	149.079 #
34)	L7 AR-1260-4	8.063	6.872	988694	197799	115.193	20.907 #
35)	L7 AR-1260-5	8.395	7.111	210349	337784	12.670	15.555
36)	L8 AR-1262-1	7.127	5.937	278729	3484638	57.085	633.048 #
37)	L8 AR-1262-2	7.836	6.666	336213	115373	77.379	21.305 #
38)	L8 AR-1262-3	8.153	6.969	111983	184967	23.050	31.008 #
39)	L8 AR-1262-4	8.723	7.402	176878	188539	33.602	21.240 #
41)	L9 AR-1268-1	7.836	6.645	336213	312997	78.718	57.354 #
42)	L9 AR-1268-2	8.063	7.454	988694	344511	181.241	14.491 #
43)	L9 AR-1268-3	8.723	0.000	176878	0	8.001	N.D. #

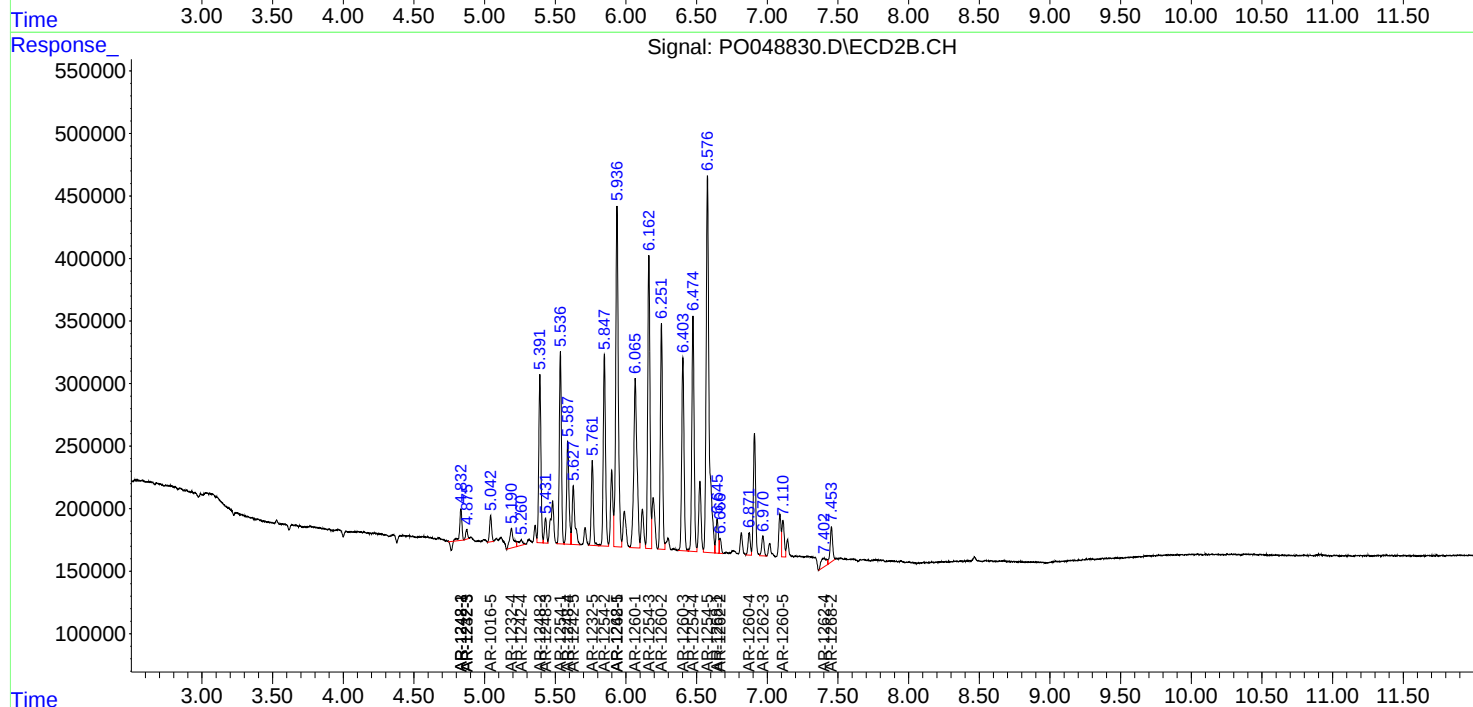
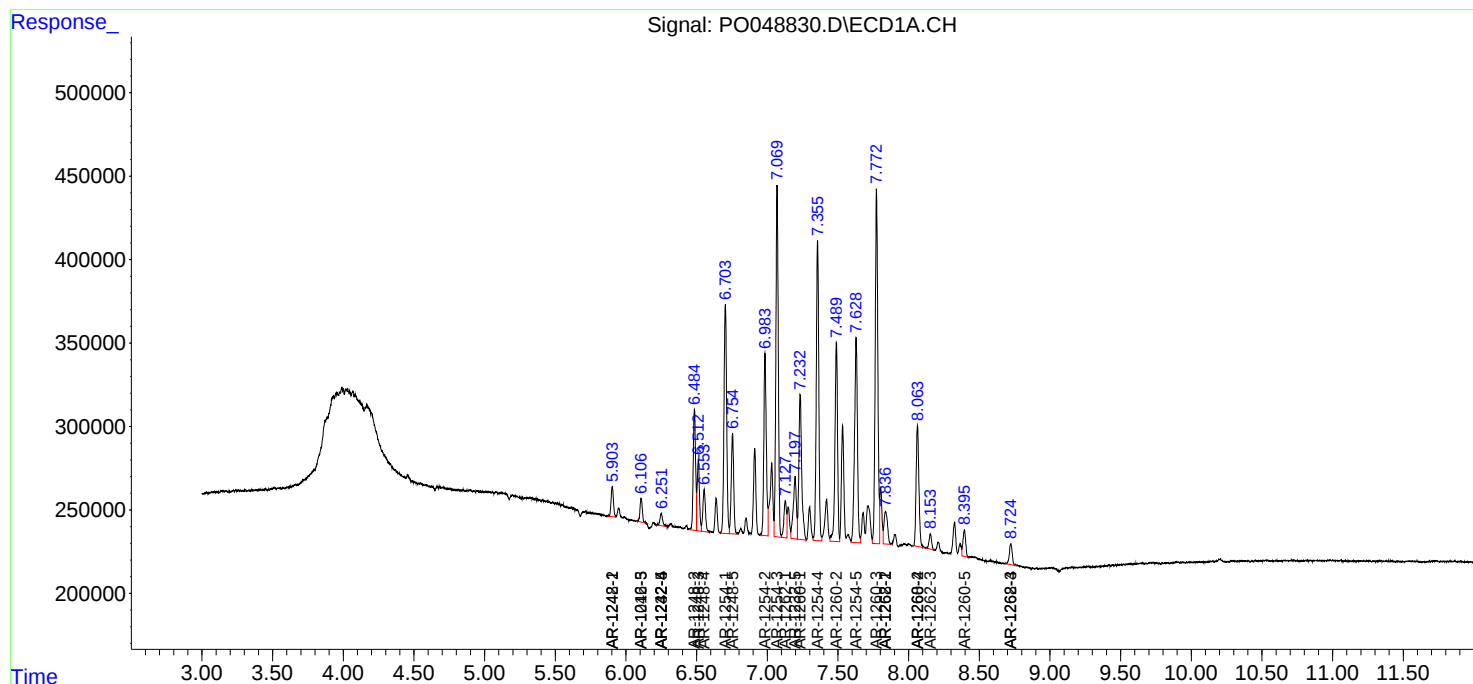
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

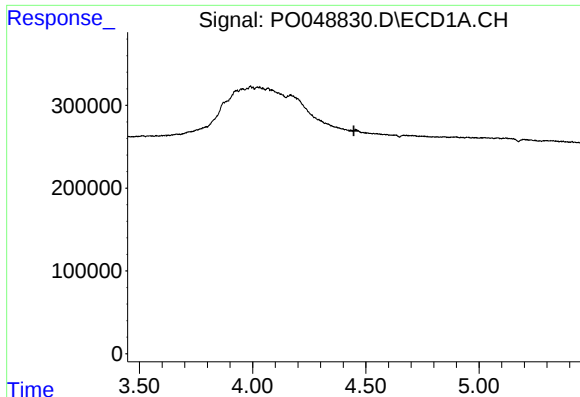
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
Data File : P0048830.D
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Acq On : 07 Sep 2018 13:25
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 1: autoint1.e
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Quant Time: Sep 07 22:51:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
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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

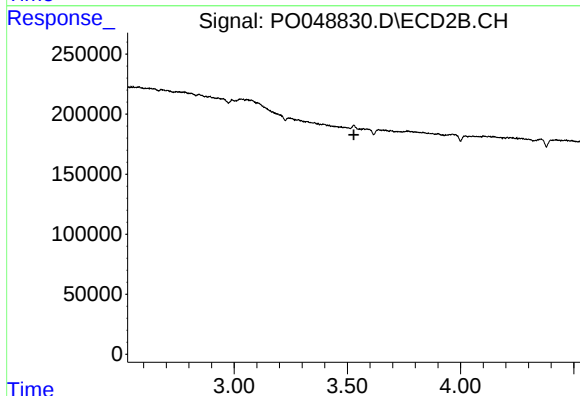




#1 Tetrachloro-m-xylene

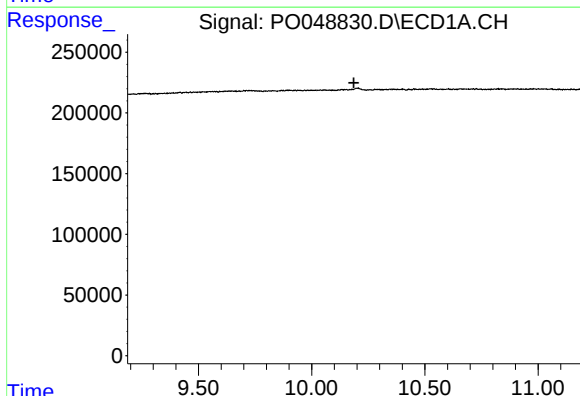
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



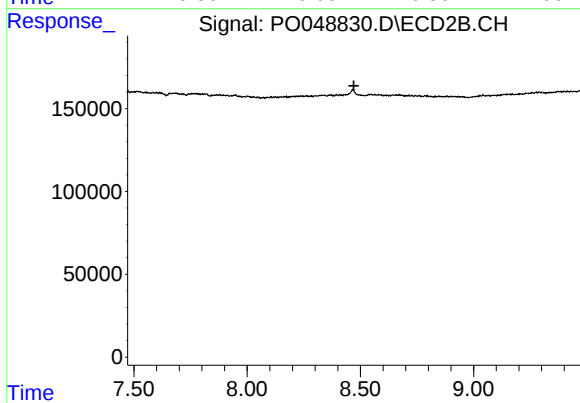
#1 Tetrachloro-m-xylene

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



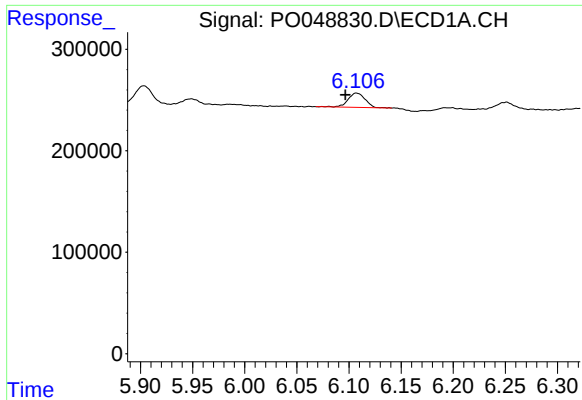
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

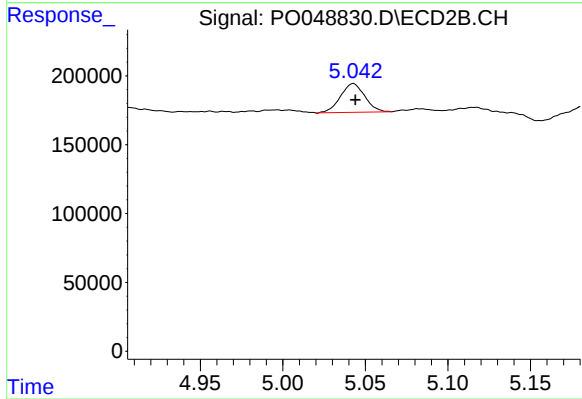
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

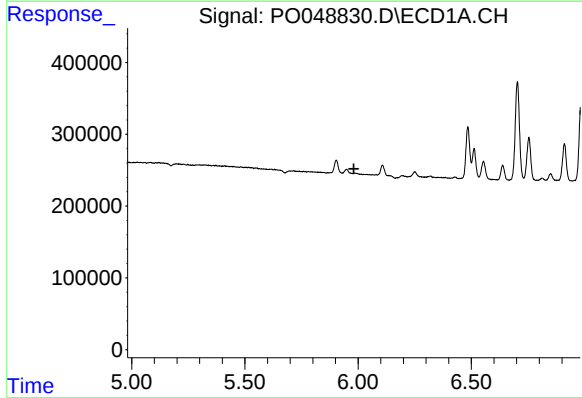
R.T.: 6.107 min
Delta R.T.: 0.011 min
Response: 161158
Conc: 41.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



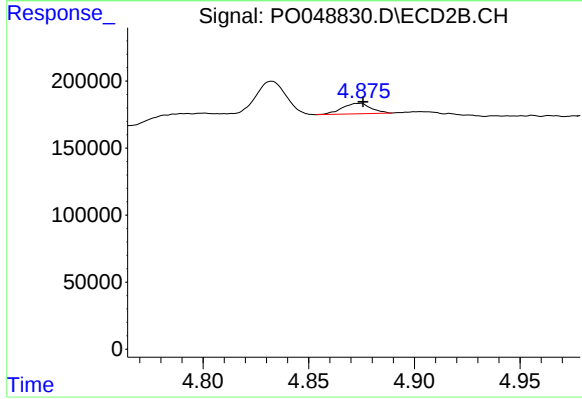
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 214156
Conc: 41.42 ng/ml



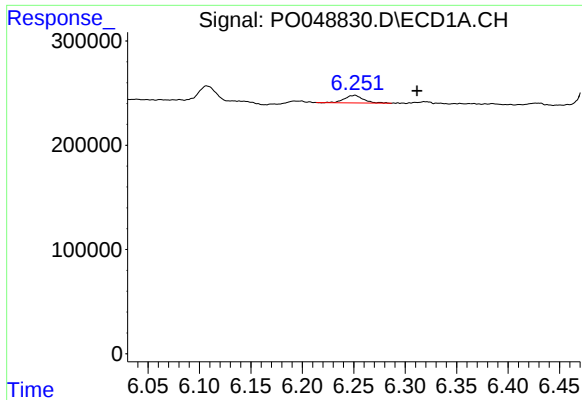
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



#13 AR-1232-3

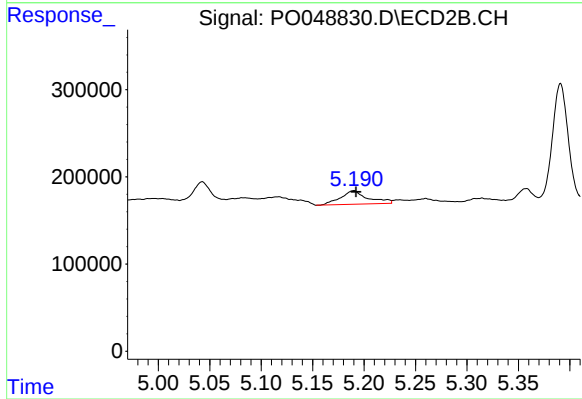
R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 73898
Conc: 42.43 ng/ml



#14 AR-1232-4

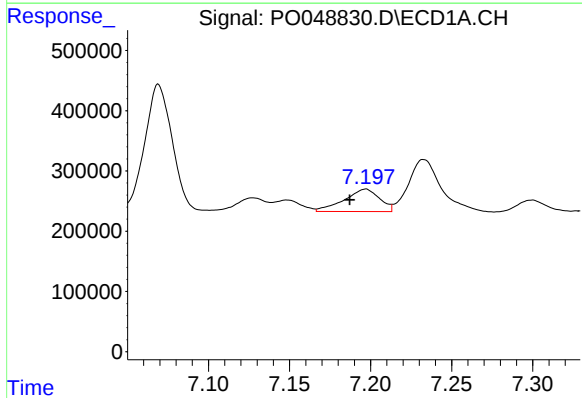
R.T.: 6.251 min
Delta R.T.: -0.060 min
Response: 95082
Conc: 240.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



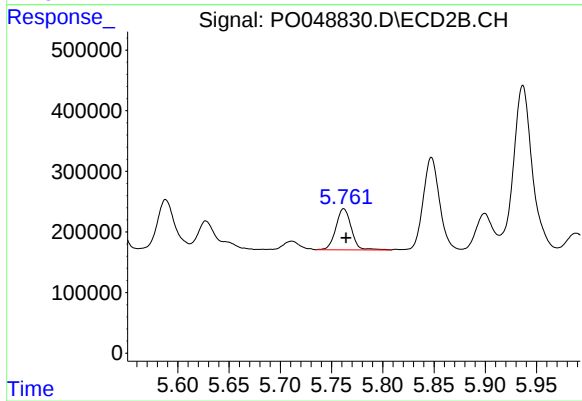
#14 AR-1232-4

R.T.: 5.190 min
Delta R.T.: -0.002 min
Response: 289991
Conc: 156.82 ng/ml



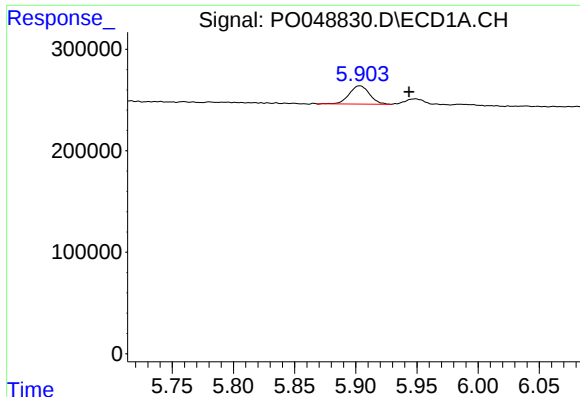
#15 AR-1232-5

R.T.: 7.197 min
Delta R.T.: 0.010 min
Response: 565147
Conc: 2404.29 ng/ml



#15 AR-1232-5

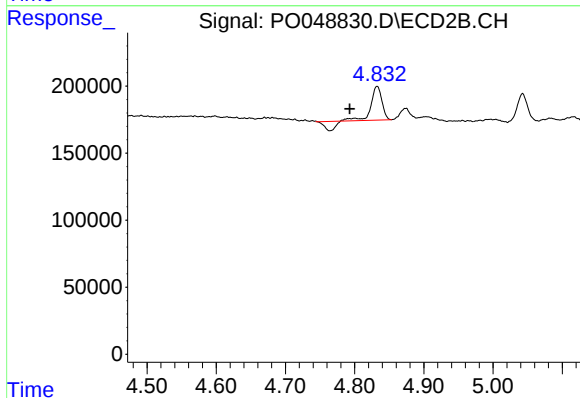
R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 706411
Conc: 2819.44 ng/ml



#17 AR-1242-2

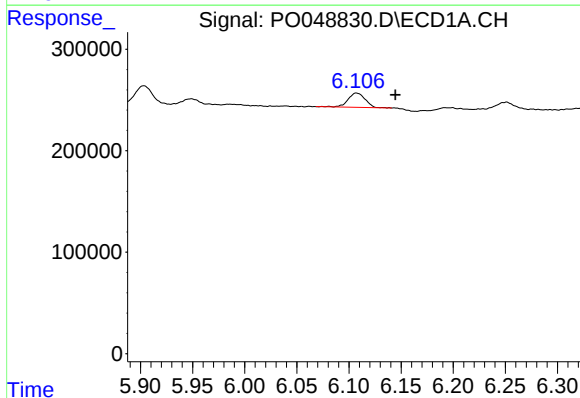
R.T.: 5.903 min
Delta R.T.: -0.040 min
Response: 207205
Conc: 72.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



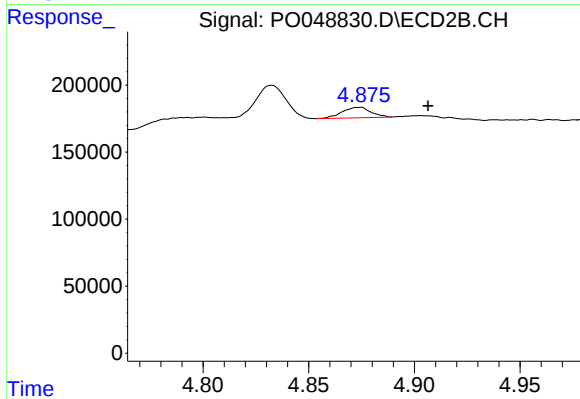
#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: 0.040 min
Response: 212366
Conc: 52.49 ng/ml



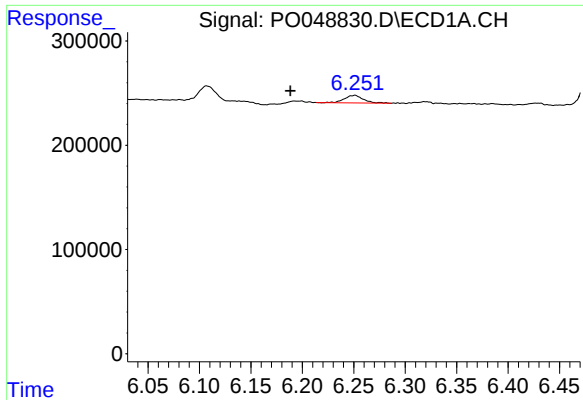
#18 AR-1242-3

R.T.: 6.107 min
Delta R.T.: -0.037 min
Response: 161158
Conc: 112.61 ng/ml



#18 AR-1242-3

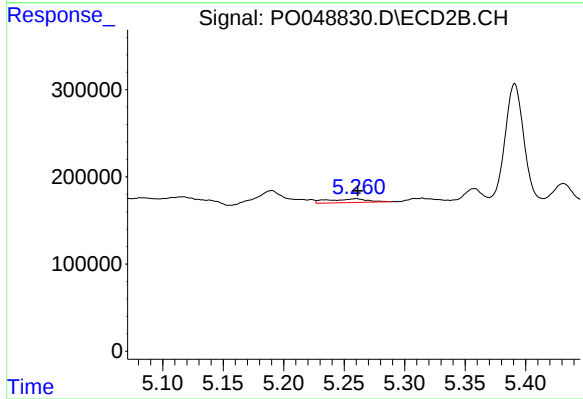
R.T.: 4.874 min
Delta R.T.: -0.033 min
Response: 73898
Conc: 51.61 ng/ml



#19 AR-1242-4

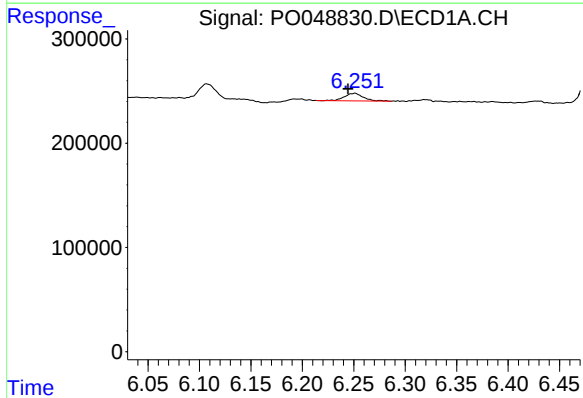
R.T.: 6.251 min
Delta R.T.: 0.063 min
Response: 95082
Conc: 86.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



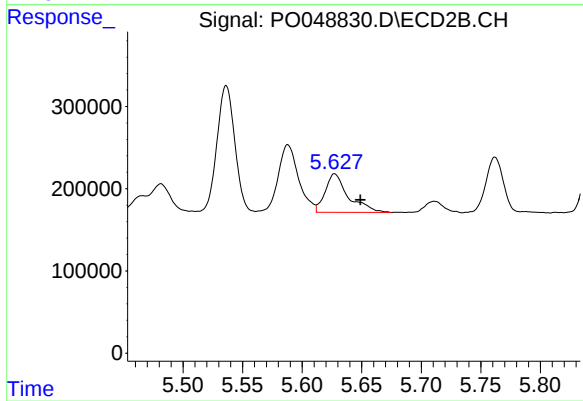
#19 AR-1242-4

R.T.: 5.260 min
Delta R.T.: -0.001 min
Response: 98196
Conc: 81.13 ng/ml



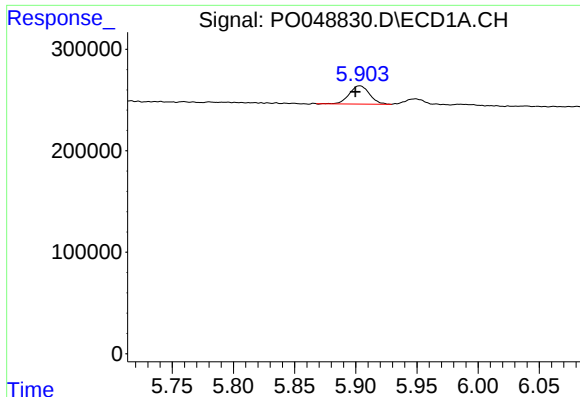
#20 AR-1242-5

R.T.: 6.251 min
Delta R.T.: 0.007 min
Response: 95082
Conc: 25.01 ng/ml



#20 AR-1242-5

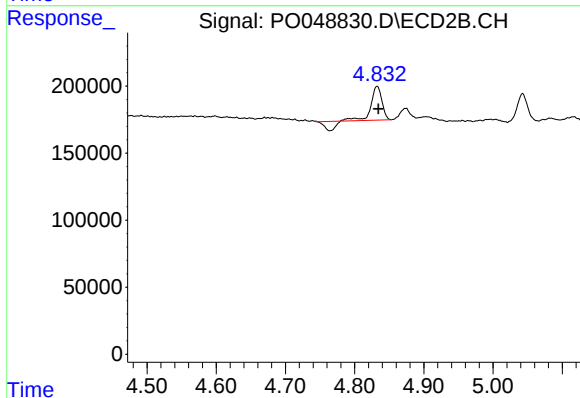
R.T.: 5.627 min
Delta R.T.: -0.022 min
Response: 634001
Conc: 205.04 ng/ml



#21 AR-1248-1

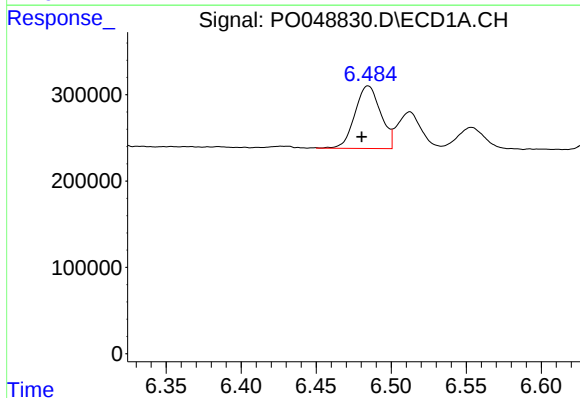
R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 207205
Conc: 41.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



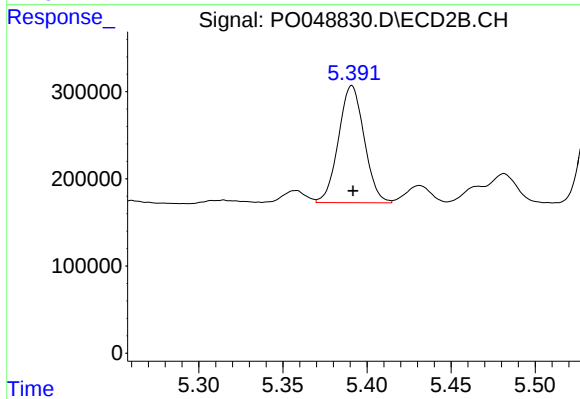
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 212366
Conc: 39.99 ng/ml



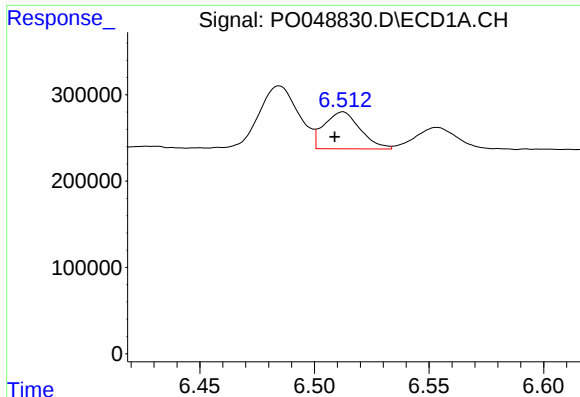
#22 AR-1248-2

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 865278
Conc: 165.34 ng/ml



#22 AR-1248-2

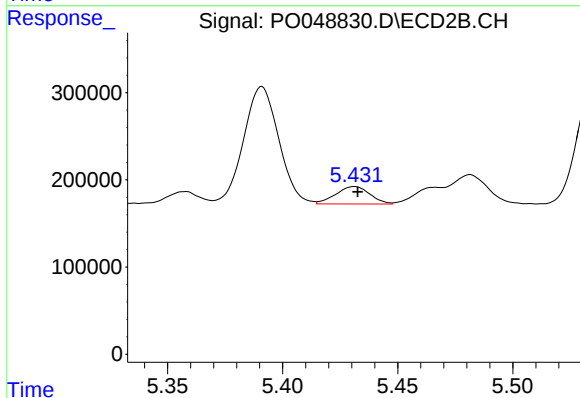
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 1428396
Conc: 148.74 ng/ml



#23 AR-1248-3

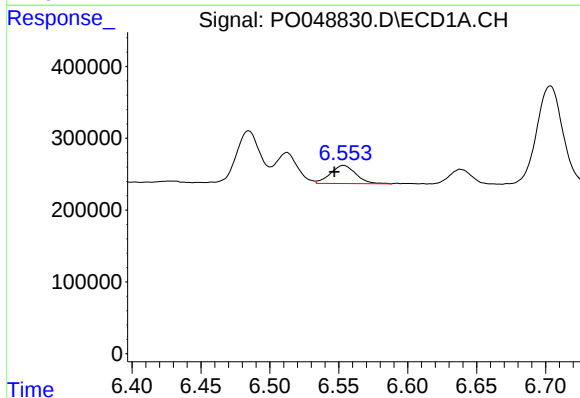
R.T.: 6.512 min
Delta R.T.: 0.003 min
Response: 470921
Conc: 69.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



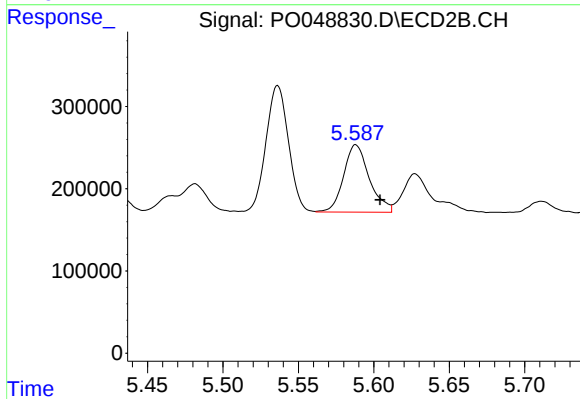
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 205047
Conc: 30.13 ng/ml



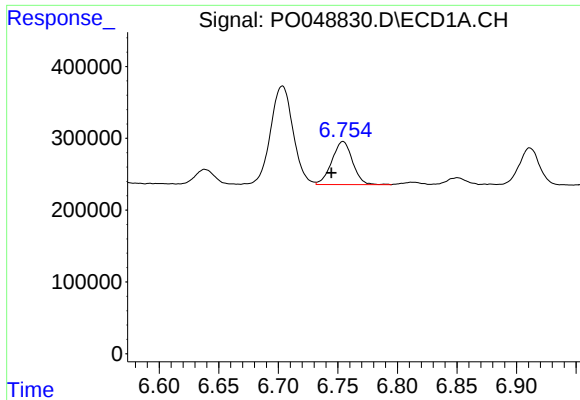
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: 0.007 min
Response: 323860
Conc: 49.19 ng/ml



#24 AR-1248-4

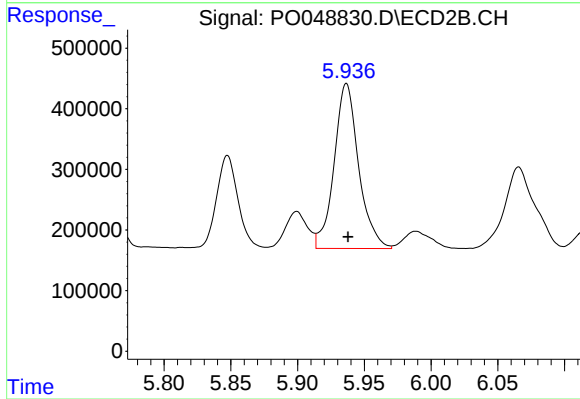
R.T.: 5.588 min
Delta R.T.: -0.016 min
Response: 972023
Conc: 160.00 ng/ml



#25 AR-1248-5

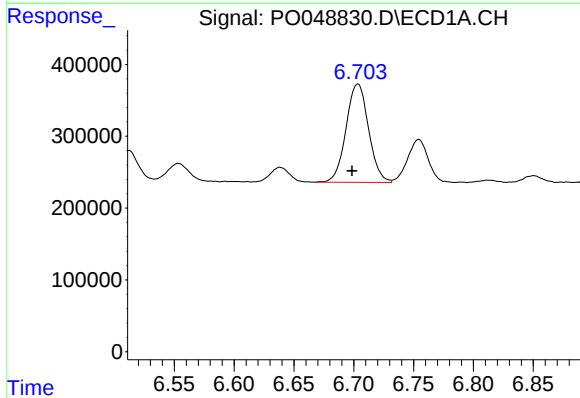
R.T.: 6.754 min
Delta R.T.: 0.010 min
Response: 721621
Conc: 158.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



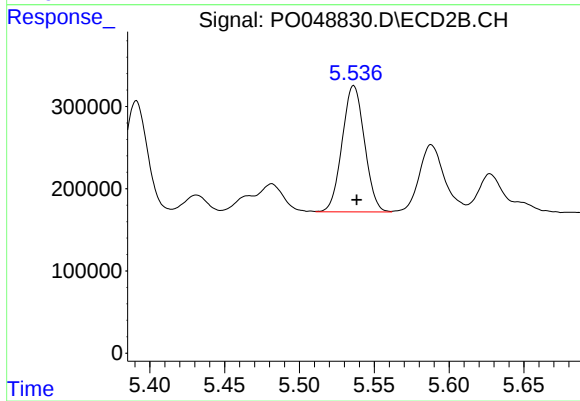
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: -0.001 min
Response: 3484638
Conc: 748.71 ng/ml



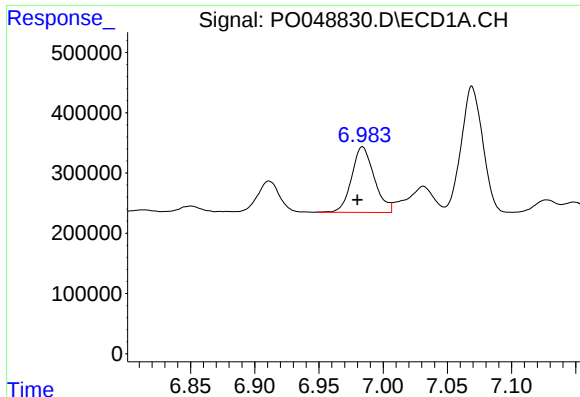
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.005 min
Response: 1794048
Conc: 158.35 ng/ml



#26 AR-1254-1

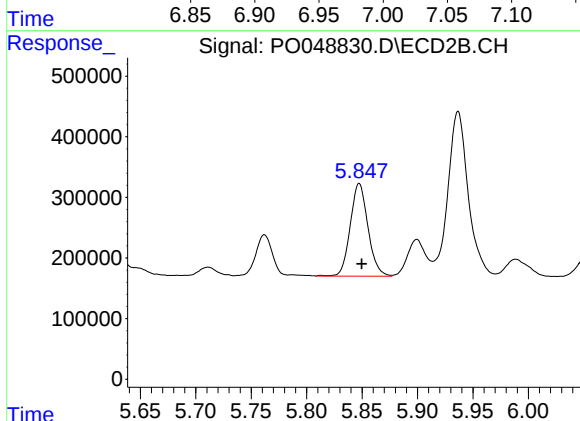
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 1594534
Conc: 157.14 ng/ml



#27 AR-1254-2

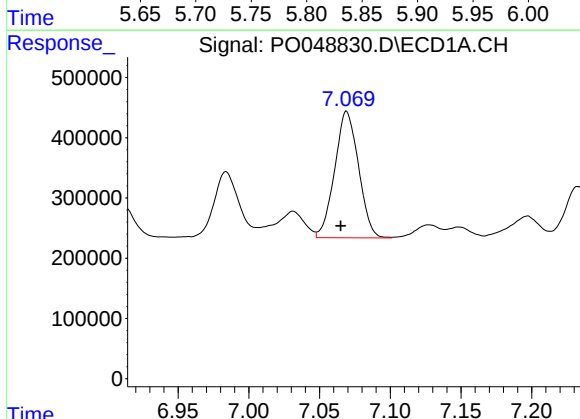
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 1333816
Conc: 181.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



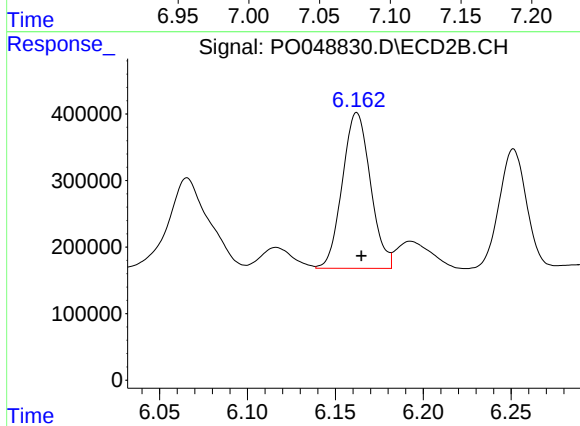
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.002 min
Response: 1702180
Conc: 192.96 ng/ml



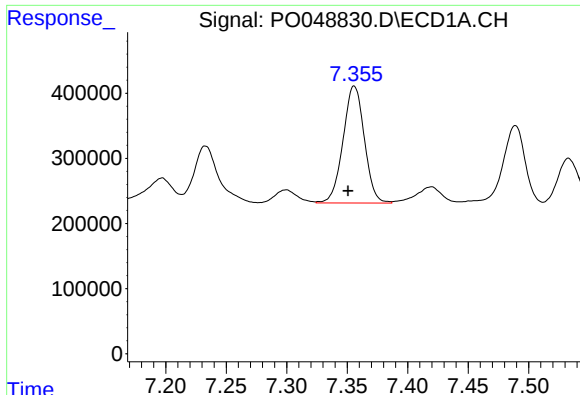
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.004 min
Response: 2468553
Conc: 193.84 ng/ml



#28 AR-1254-3

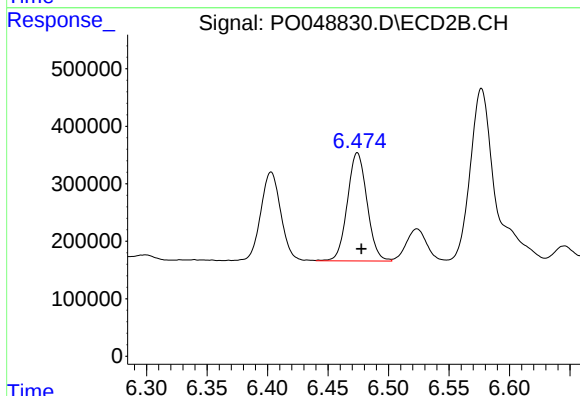
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 2608255
Conc: 236.63 ng/ml



#29 AR-1254-4

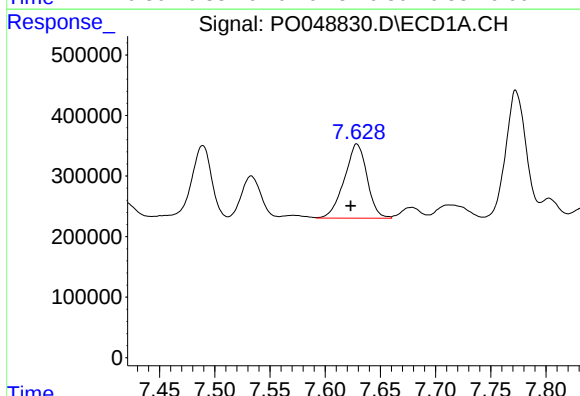
R.T.: 7.356 min
Delta R.T.: 0.005 min
Response: 2201411
Conc: 227.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



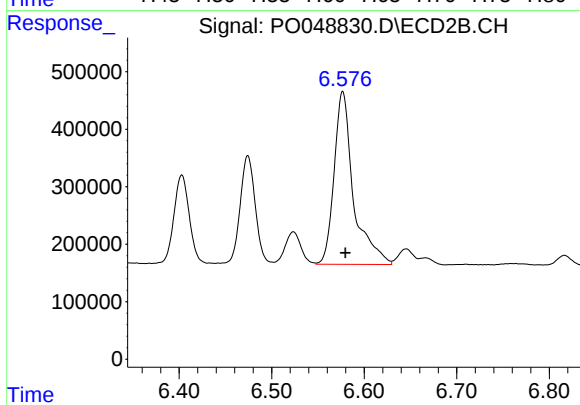
#29 AR-1254-4

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 2129096
Conc: 262.13 ng/ml



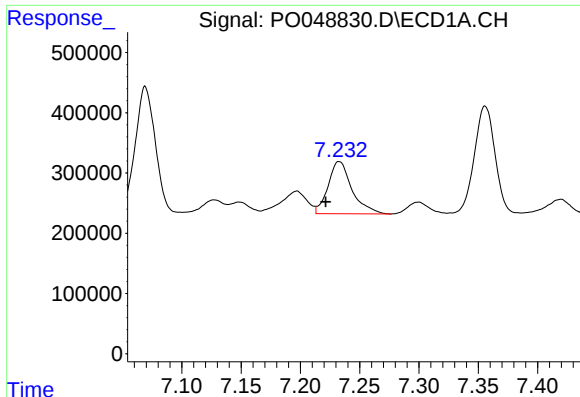
#30 AR-1254-5

R.T.: 7.629 min
Delta R.T.: 0.005 min
Response: 1760106
Conc: 227.73 ng/ml



#30 AR-1254-5

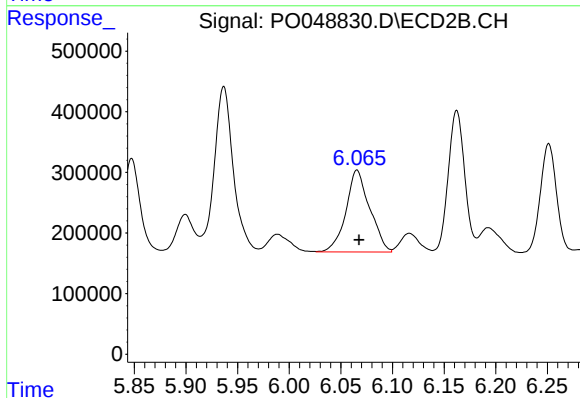
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 4380895
Conc: 289.05 ng/ml



#31 AR-1260-1

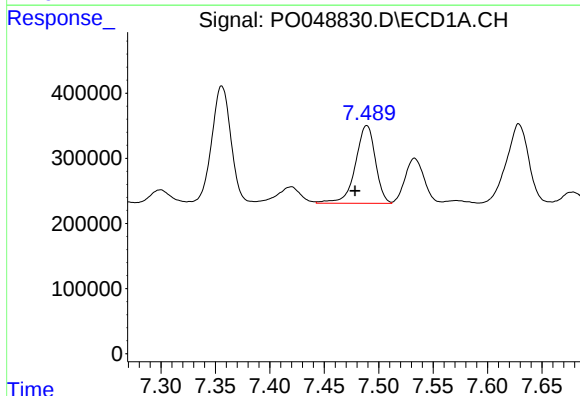
R.T.: 7.233 min
Delta R.T.: 0.011 min
Response: 1214308
Conc: 147.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



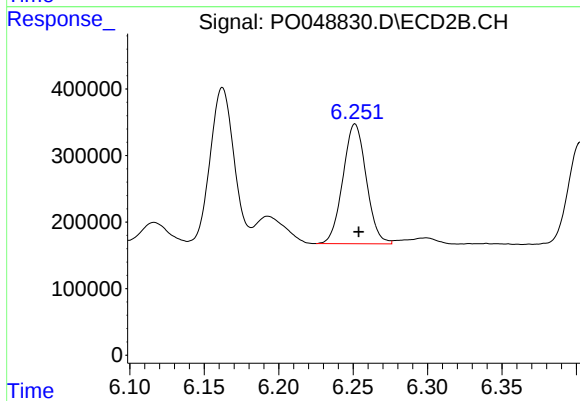
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 2167176
Conc: 208.18 ng/ml



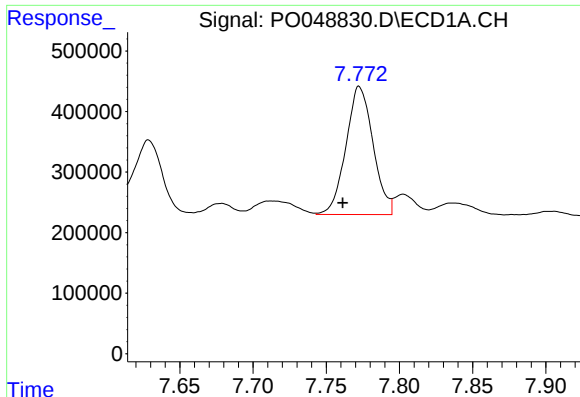
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: 0.011 min
Response: 1523550
Conc: 155.04 ng/ml



#32 AR-1260-2

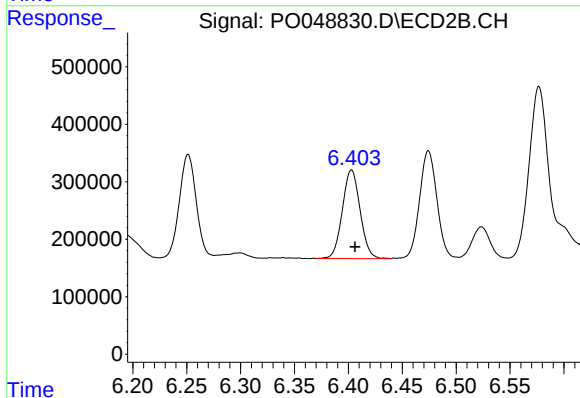
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 1964312
Conc: 156.86 ng/ml



#33 AR-1260-3

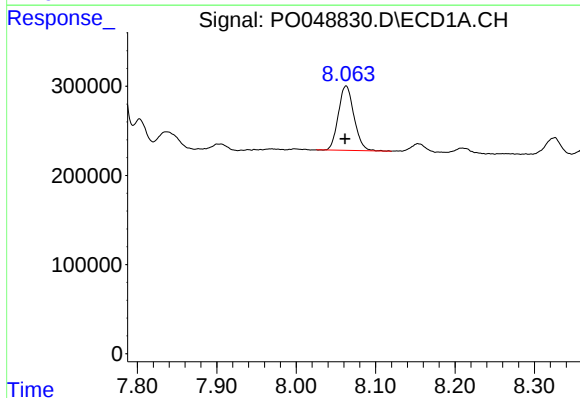
R.T.: 7.773 min
Delta R.T.: 0.011 min
Response: 2735274
Conc: 229.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



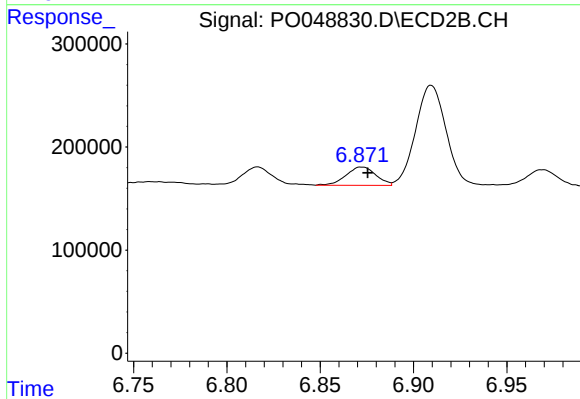
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 1768721
Conc: 149.08 ng/ml



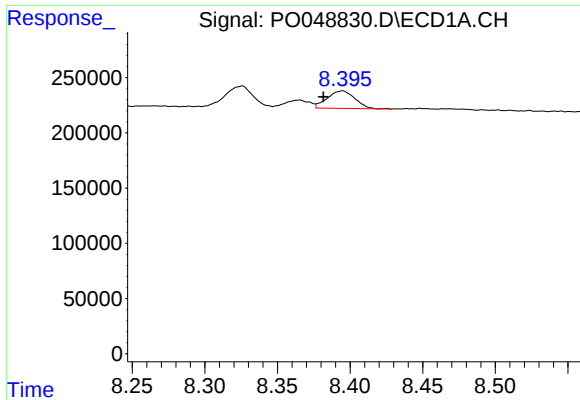
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 988694
Conc: 115.19 ng/ml



#34 AR-1260-4

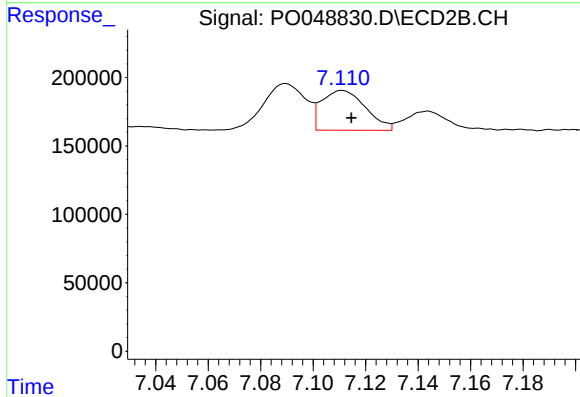
R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 197799
Conc: 20.91 ng/ml



#35 AR-1260-5

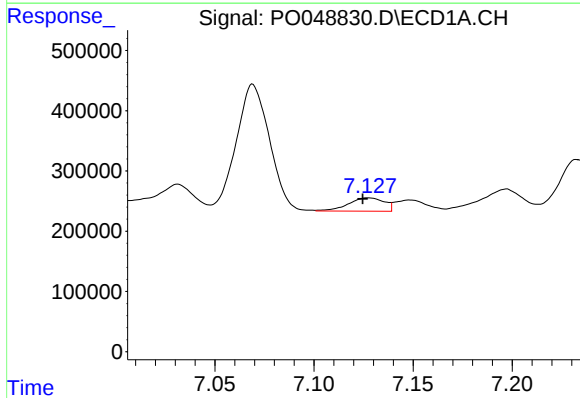
R.T.: 8.395 min
Delta R.T.: 0.013 min
Response: 210349
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



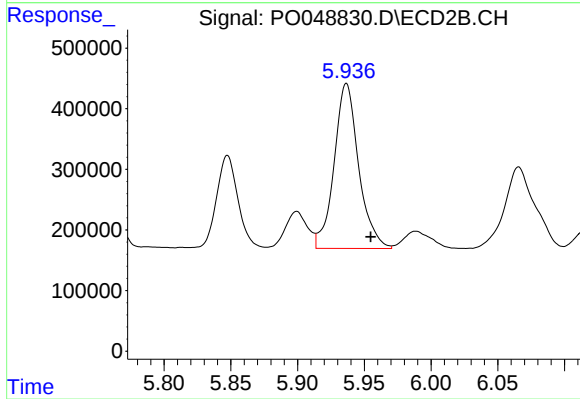
#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 337784
Conc: 15.56 ng/ml



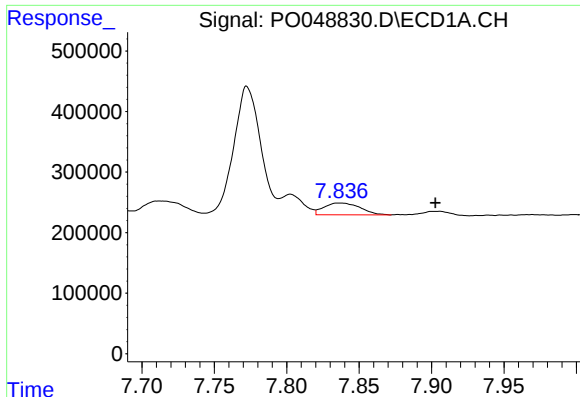
#36 AR-1262-1

R.T.: 7.127 min
Delta R.T.: 0.003 min
Response: 278729
Conc: 57.09 ng/ml



#36 AR-1262-1

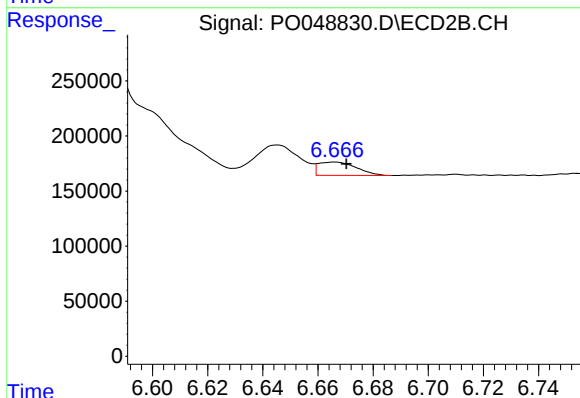
R.T.: 5.937 min
Delta R.T.: -0.018 min
Response: 3484638
Conc: 633.05 ng/ml



#37 AR-1262-2

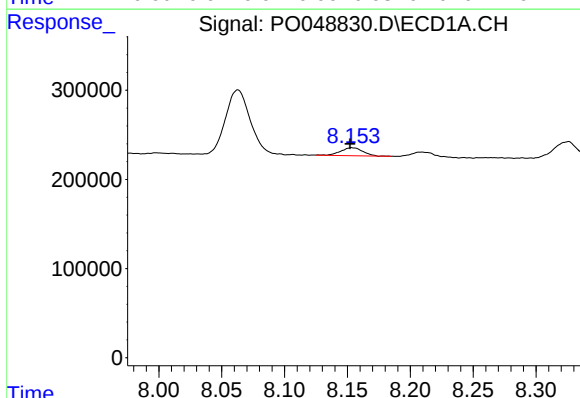
R.T.: 7.836 min
Delta R.T.: -0.066 min
Response: 336213
Conc: 77.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



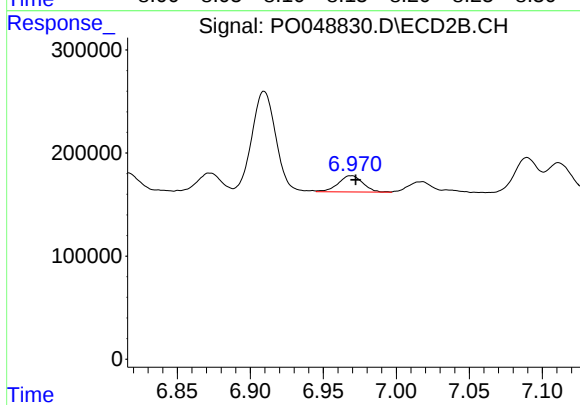
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: -0.004 min
Response: 115373
Conc: 21.31 ng/ml



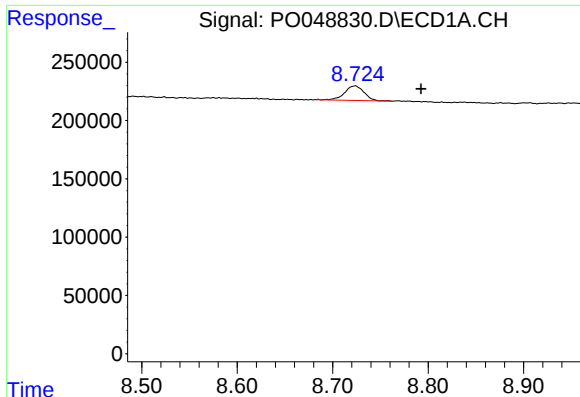
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: 0.001 min
Response: 111983
Conc: 23.05 ng/ml



#38 AR-1262-3

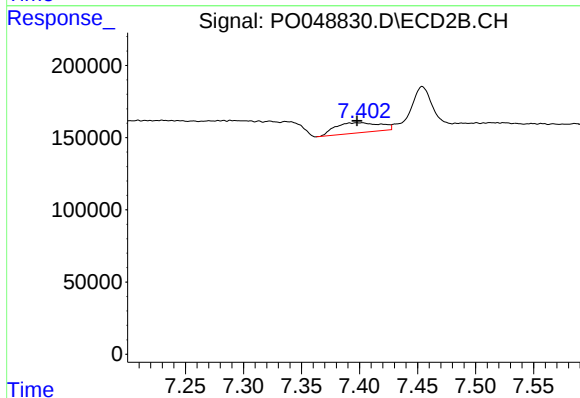
R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 184967
Conc: 31.01 ng/ml



#39 AR-1262-4

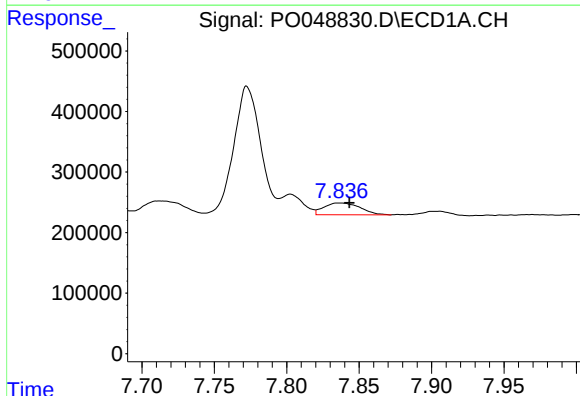
R.T.: 8.723 min
Delta R.T.: -0.069 min
Response: 176878
Conc: 33.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



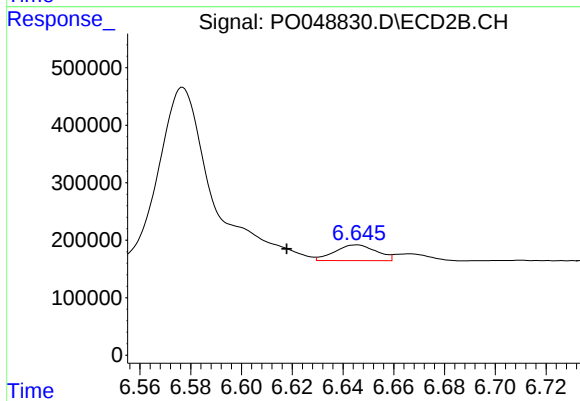
#39 AR-1262-4

R.T.: 7.402 min
Delta R.T.: 0.004 min
Response: 188539
Conc: 21.24 ng/ml



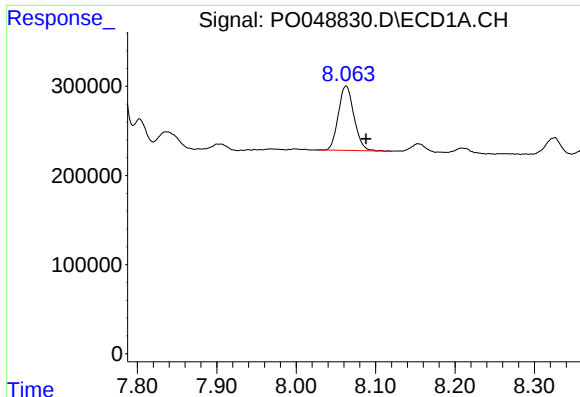
#41 AR-1268-1

R.T.: 7.836 min
Delta R.T.: -0.007 min
Response: 336213
Conc: 78.72 ng/ml



#41 AR-1268-1

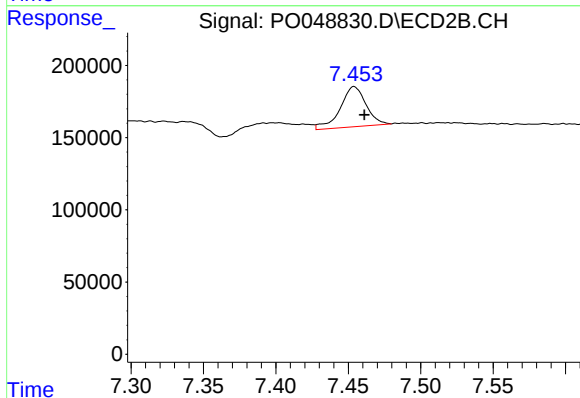
R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 312997
Conc: 57.35 ng/ml



#42 AR-1268-2

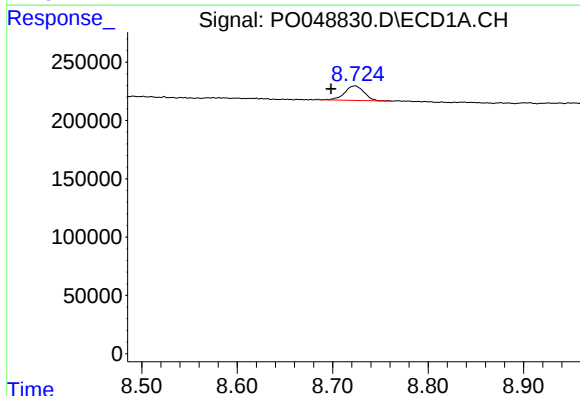
R.T.: 8.063 min
Delta R.T.: -0.025 min
Response: 988694
Conc: 181.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



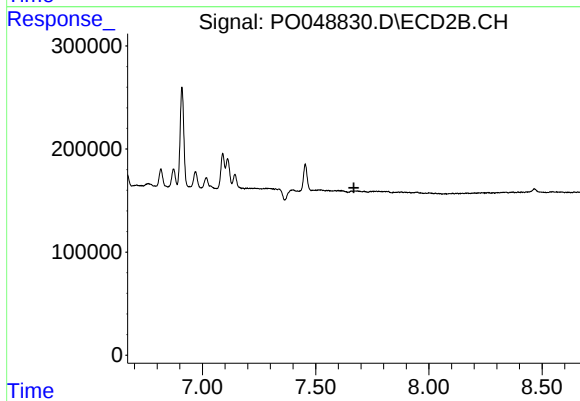
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 344511
Conc: 14.49 ng/ml



#43 AR-1268-3

R.T.: 8.723 min
Delta R.T.: 0.025 min
Response: 176878
Conc: 8.00 ng/ml



#43 AR-1268-3

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