

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 17:59
 Operator : SM/SJ
 Sample : J6379-03DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS003-0612-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:25:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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							
1)	SA Tetrachlo...	4.246	3.269	29779512	7204617	37.974	33.999
2)	SA Decachlor...	9.790	7.950	8666616	6465090	17.201	29.304 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.009	0	847134	N.D.	141.622 #
24)	L5 AR-1248-4	6.243	0.000	2385067	0	104.585	N.D. #
25)	L5 AR-1248-5	0.000	5.098	0	203724	N.D.	24.561 #
26)	L6 AR-1254-1	6.243	5.009	2385067	847134	95.464	61.447 #
27)	L6 AR-1254-2	6.457	5.150	4091784	1544438	105.656	125.970
28)	L6 AR-1254-3	6.823	5.542	1830162	5171404	46.452	268.380 #
29)	L6 AR-1254-4	7.104	5.749	1965672	269155	71.589	24.114 #
30)	L6 AR-1254-5	7.522	6.144	37009794	12729487	1271.679	763.810 #
31)	L7 AR-1260-1	6.983	5.651	21851508	8662178	747.992	631.636
32)	L7 AR-1260-2	7.238	5.835	29948193	11538583	856.201	694.367
33)	L7 AR-1260-3	7.593	5.975	27931703	7884221	1200.120	515.670 #
34)	L7 AR-1260-4	7.819	6.426	24481390	8345492	983.311	829.392
35)	L7 AR-1260-5	8.126	6.667	44151749	17627370	900.537	743.671
36)	L8 AR-1262-1	7.593	6.181	27931703	11353420	709.397	624.423
37)	L8 AR-1262-2	8.126	6.667	44151749	17627370	714.106	617.393
38)	L8 AR-1262-3	8.436	6.936	18170664	4790864	437.902	402.888
39)	L8 AR-1262-4	8.501	6.997	8210875	14339811	239.710	667.651 #
40)	L8 AR-1262-5	9.114	7.483	11921411	4277065	578.643	486.311
41)	L9 AR-1268-1	8.436	6.936	18170664	4790864	201.391	123.385 #
42)	L9 AR-1268-2	8.501	6.997	8210875	14339811	96.013	388.571 #
43)	L9 AR-1268-3	8.708	7.190	782721	233700	10.633	7.268 #
44)	L9 AR-1268-4	9.114	7.483	11921411	4277065	451.687	373.323
45)	L9 AR-1268-5	9.489	7.743	2847237	1152250	13.168	12.894

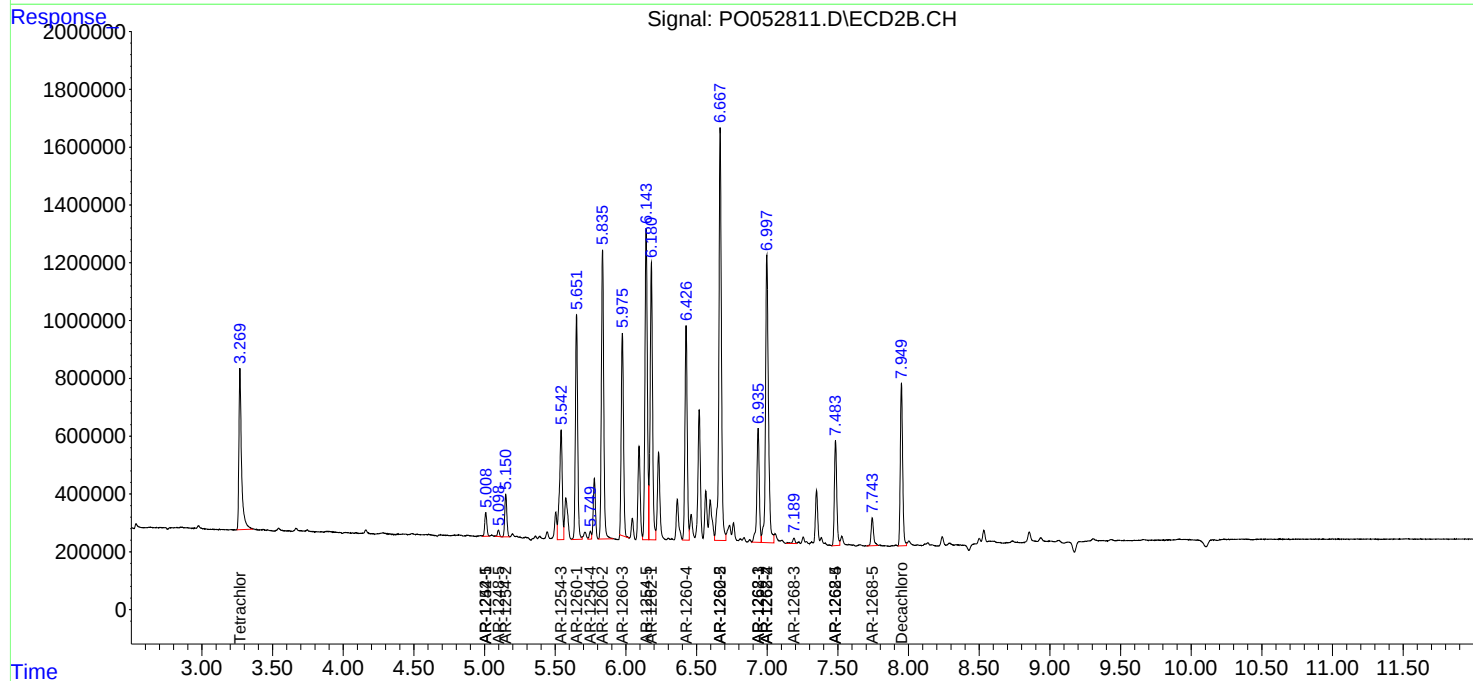
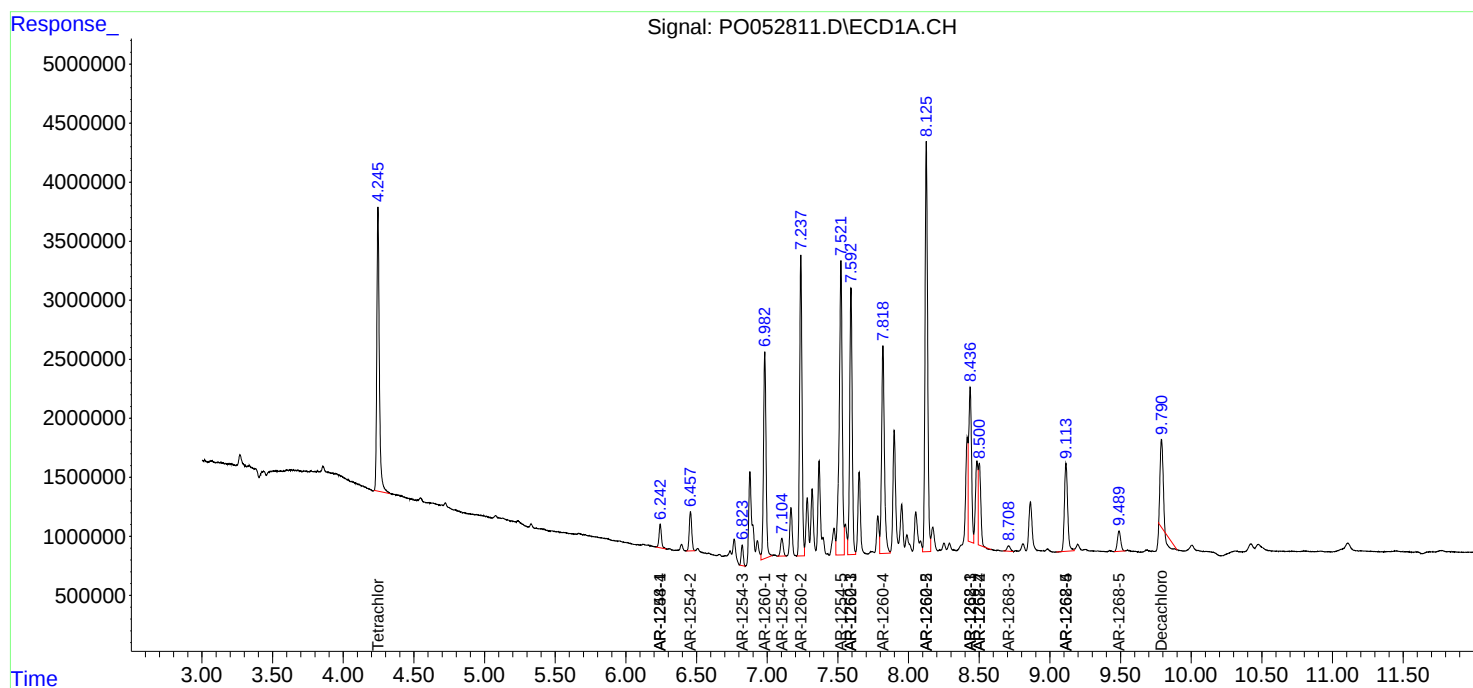
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

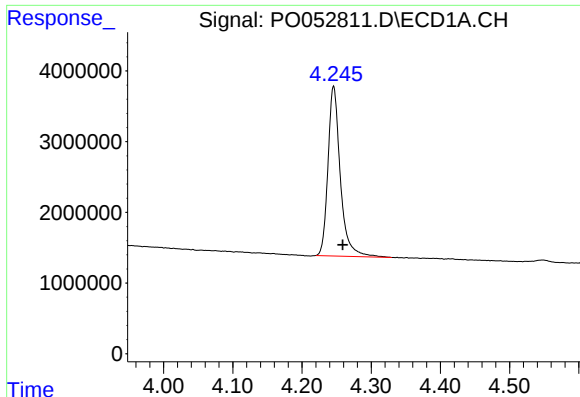
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 17:59
Operator : SM/SJ
Sample : J6379-03DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:25:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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

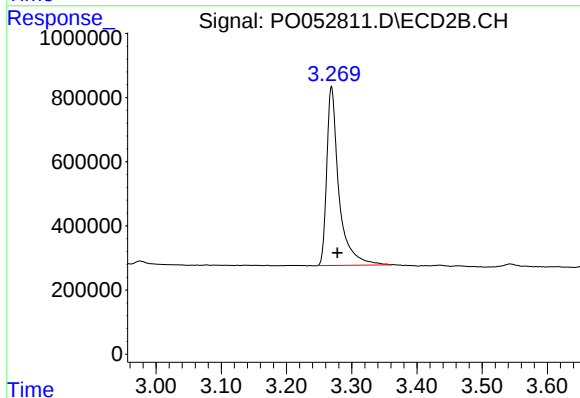




#1 Tetrachloro-m-xylene

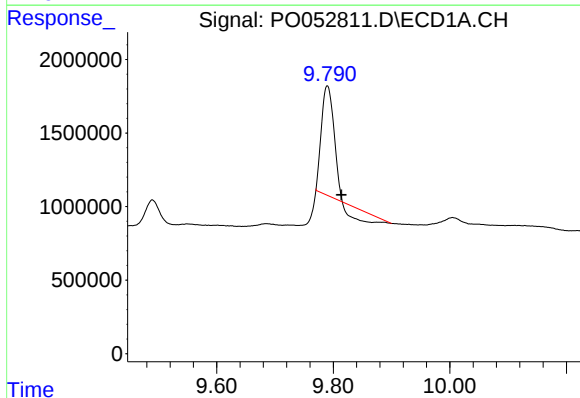
R.T.: 4.246 min
Delta R.T.: -0.013 min
Response: 29779512
Conc: 37.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



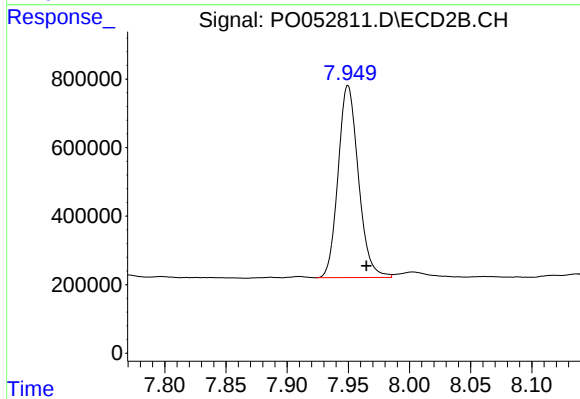
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 7204617
Conc: 34.00 ng/ml



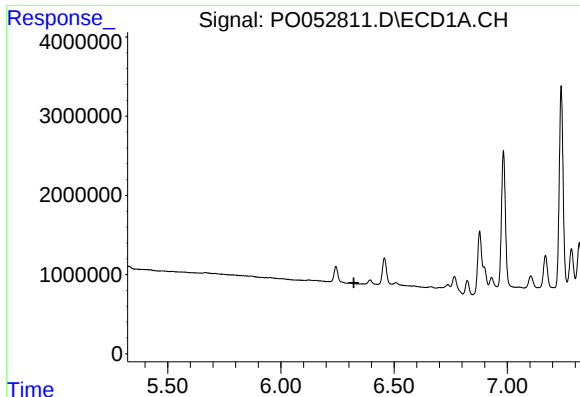
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.024 min
Response: 8666616
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

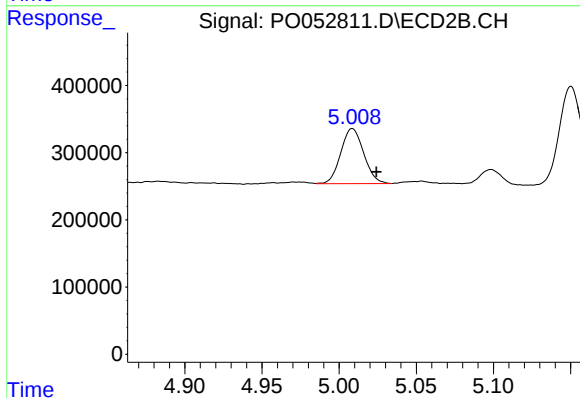
R.T.: 7.950 min
Delta R.T.: -0.015 min
Response: 6465090
Conc: 29.30 ng/ml



#20 AR-1242-5

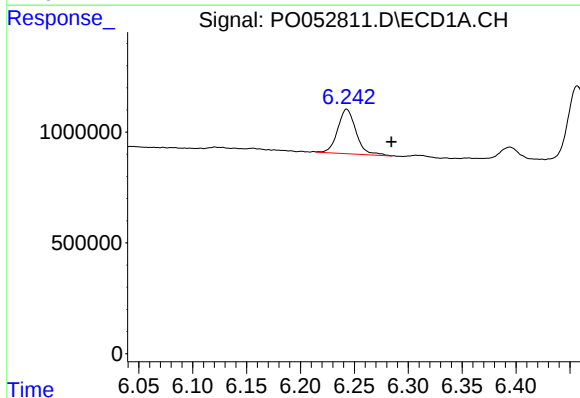
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



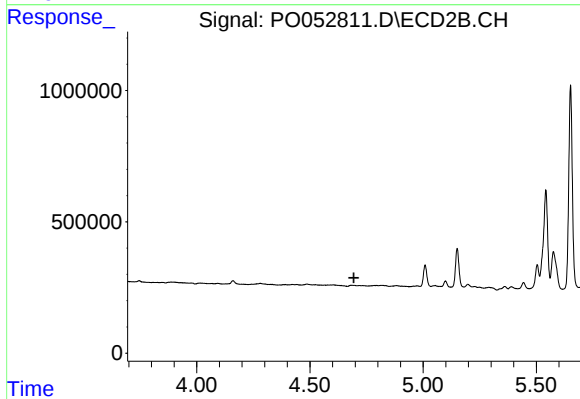
#20 AR-1242-5

R.T.: 5.009 min
Delta R.T.: -0.016 min
Response: 847134
Conc: 141.62 ng/ml



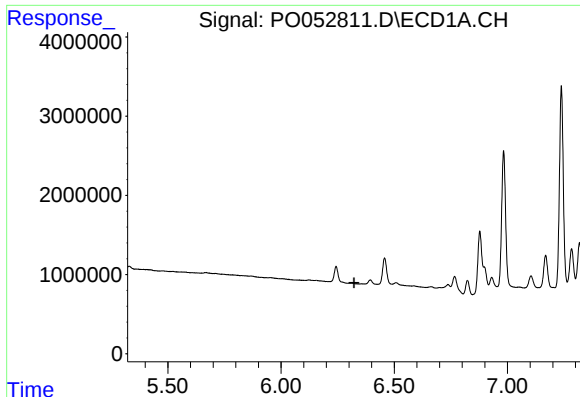
#24 AR-1248-4

R.T.: 6.243 min
Delta R.T.: -0.042 min
Response: 2385067
Conc: 104.59 ng/ml



#24 AR-1248-4

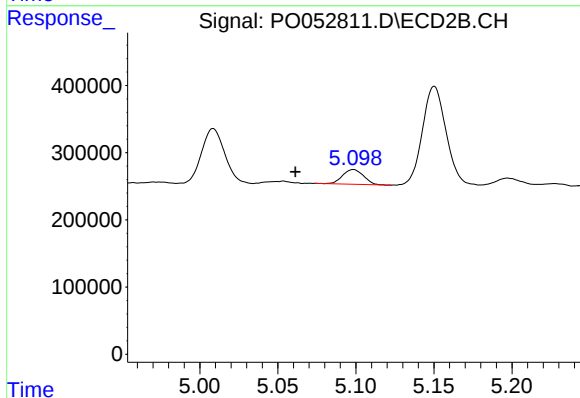
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

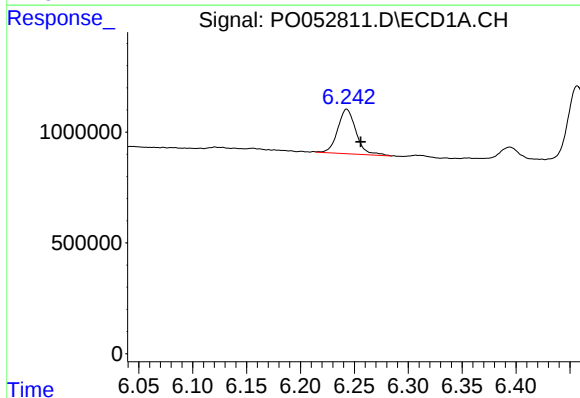
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



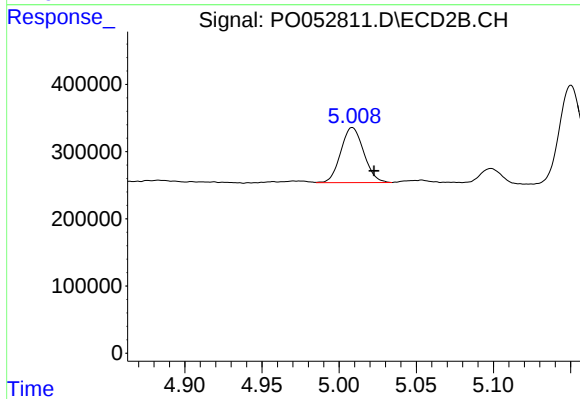
#25 AR-1248-5

R.T.: 5.098 min
Delta R.T.: 0.037 min
Response: 203724
Conc: 24.56 ng/ml



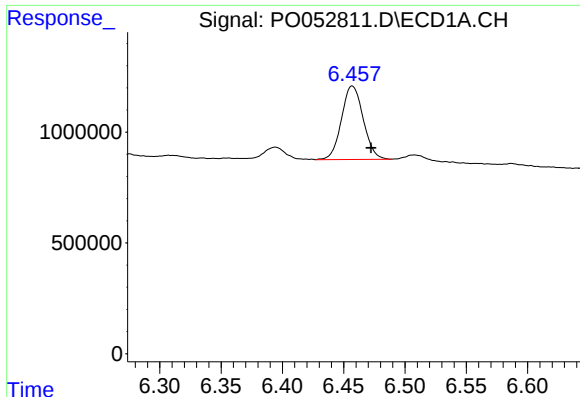
#26 AR-1254-1

R.T.: 6.243 min
Delta R.T.: -0.013 min
Response: 2385067
Conc: 95.46 ng/ml



#26 AR-1254-1

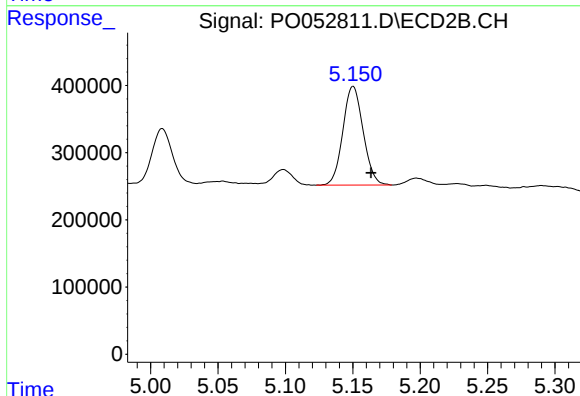
R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 847134
Conc: 61.45 ng/ml



#27 AR-1254-2

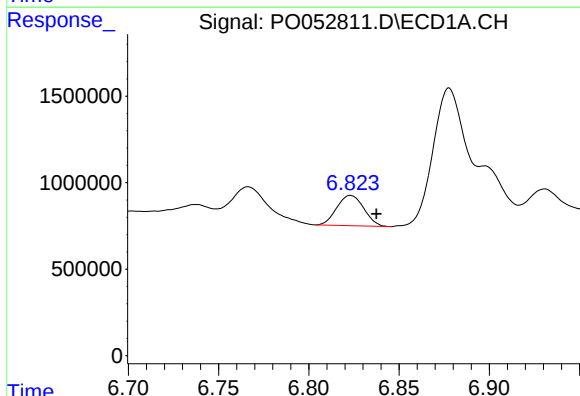
R.T.: 6.457 min
Delta R.T.: -0.015 min
Response: 4091784
Conc: 105.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



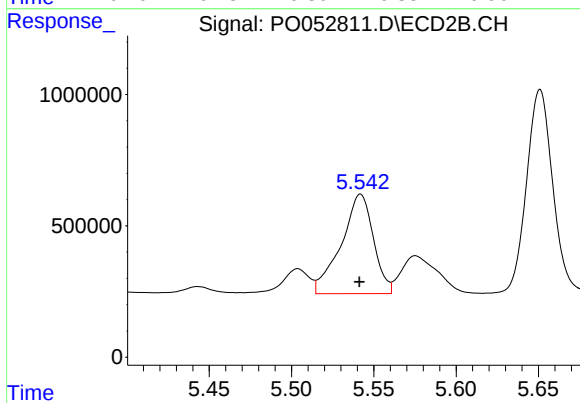
#27 AR-1254-2

R.T.: 5.150 min
Delta R.T.: -0.013 min
Response: 1544438
Conc: 125.97 ng/ml



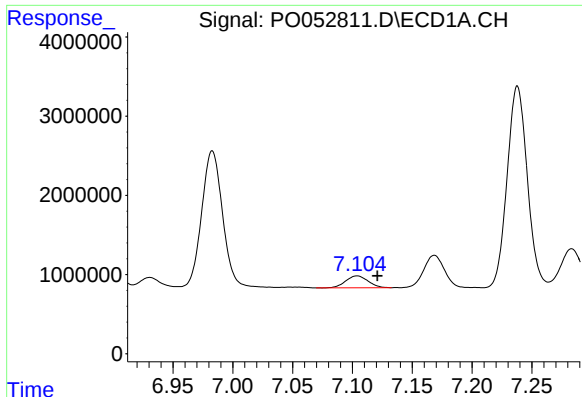
#28 AR-1254-3

R.T.: 6.823 min
Delta R.T.: -0.014 min
Response: 1830162
Conc: 46.45 ng/ml



#28 AR-1254-3

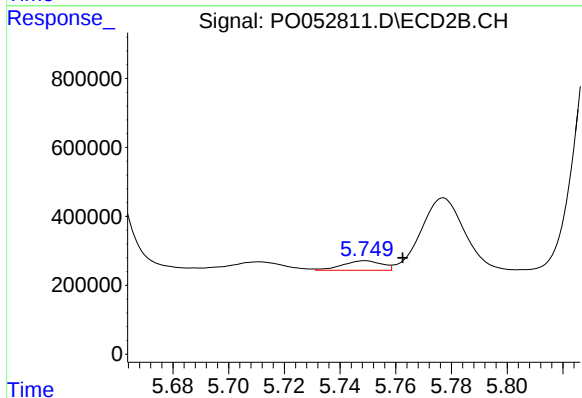
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 5171404
Conc: 268.38 ng/ml



#29 AR-1254-4

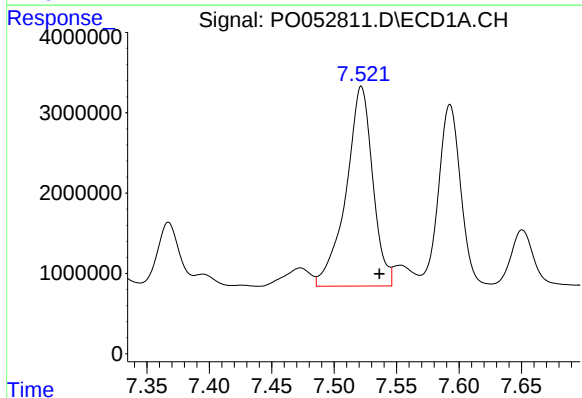
R.T.: 7.104 min
Delta R.T.: -0.017 min
Response: 1965672
Conc: 71.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



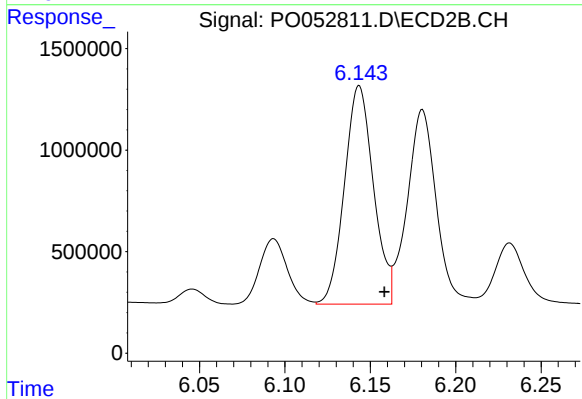
#29 AR-1254-4

R.T.: 5.749 min
Delta R.T.: -0.014 min
Response: 269155
Conc: 24.11 ng/ml



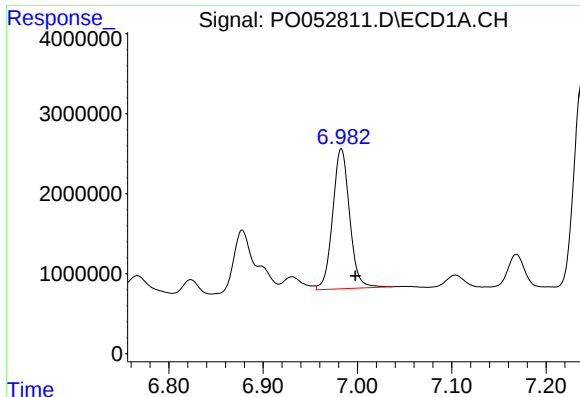
#30 AR-1254-5

R.T.: 7.522 min
Delta R.T.: -0.014 min
Response: 37009794
Conc: 1271.68 ng/ml



#30 AR-1254-5

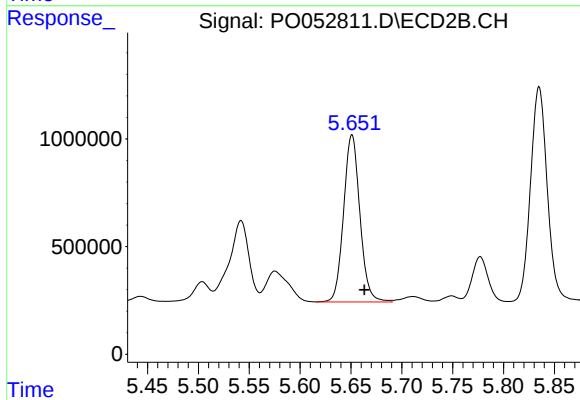
R.T.: 6.144 min
Delta R.T.: -0.015 min
Response: 12729487
Conc: 763.81 ng/ml



#31 AR-1260-1

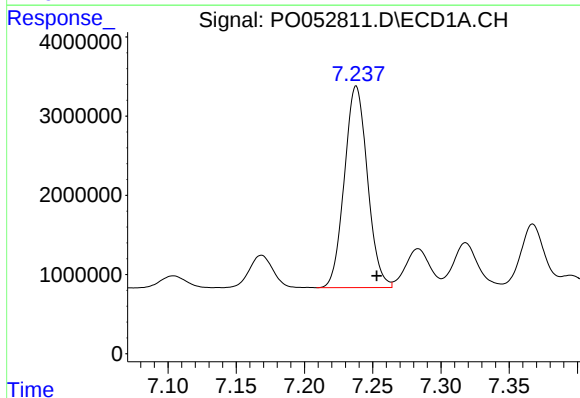
R.T.: 6.983 min
Delta R.T.: -0.015 min
Response: 21851508
Conc: 747.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



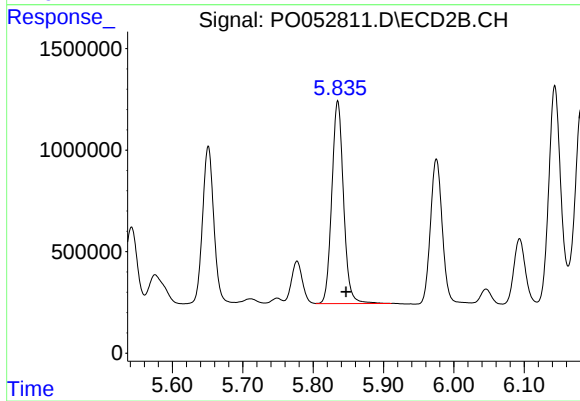
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.012 min
Response: 8662178
Conc: 631.64 ng/ml



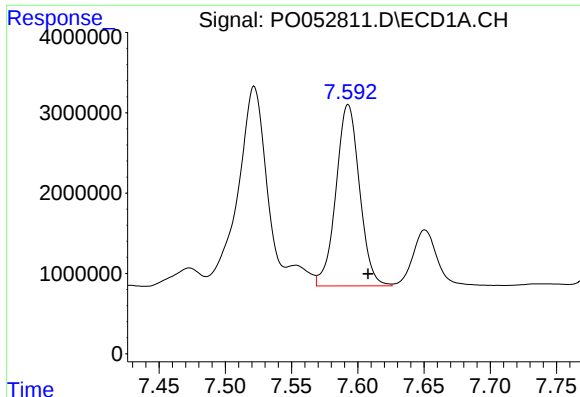
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 29948193
Conc: 856.20 ng/ml



#32 AR-1260-2

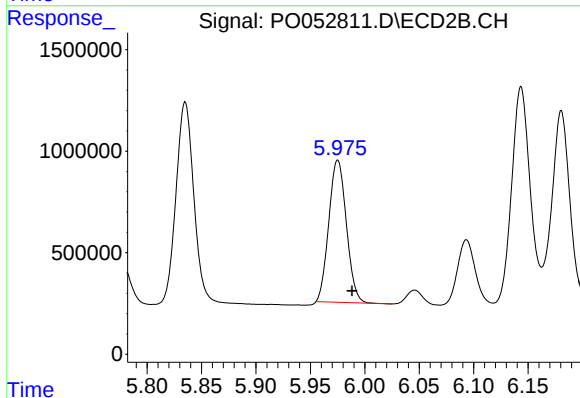
R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 11538583
Conc: 694.37 ng/ml



#33 AR-1260-3

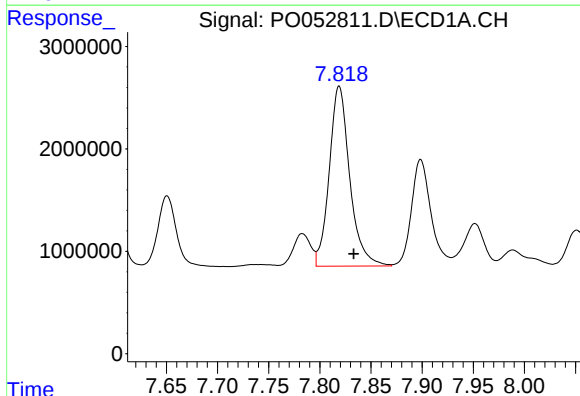
R.T.: 7.593 min
Delta R.T.: -0.015 min
Response: 27931703
Conc: 1200.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



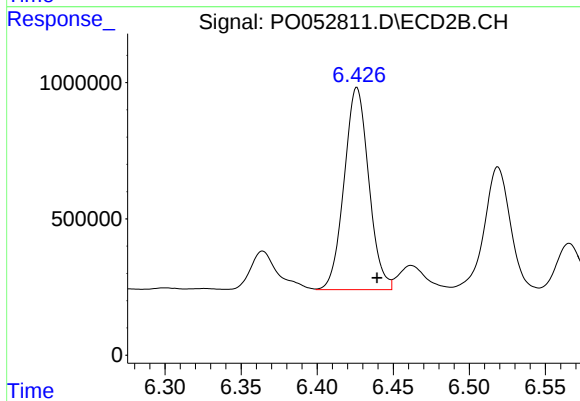
#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.013 min
Response: 7884221
Conc: 515.67 ng/ml



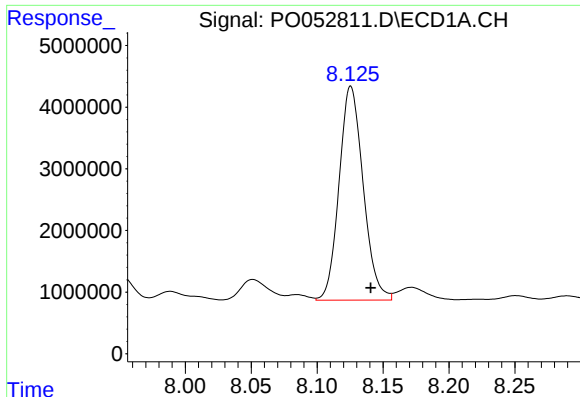
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.014 min
Response: 24481390
Conc: 983.31 ng/ml



#34 AR-1260-4

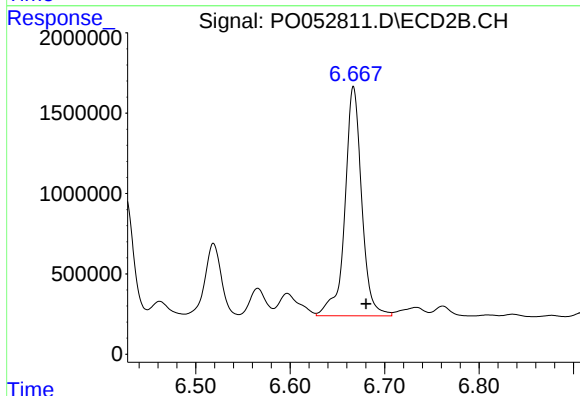
R.T.: 6.426 min
Delta R.T.: -0.013 min
Response: 8345492
Conc: 829.39 ng/ml



#35 AR-1260-5

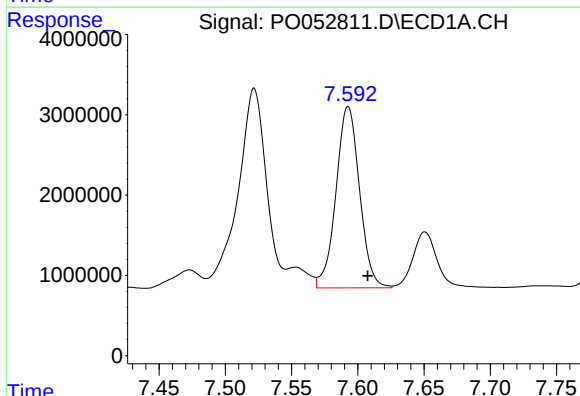
R.T.: 8.126 min
Delta R.T.: -0.015 min
Response: 44151749
Conc: 900.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



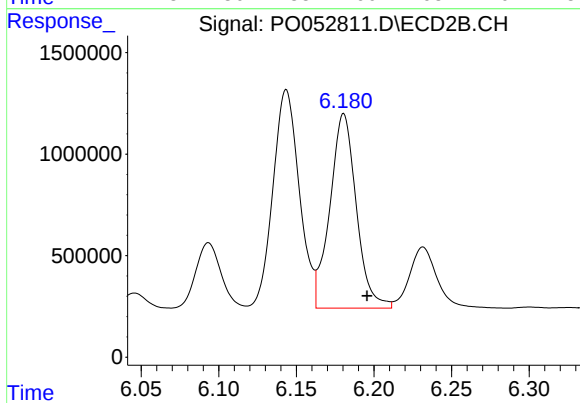
#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: -0.013 min
Response: 17627370
Conc: 743.67 ng/ml



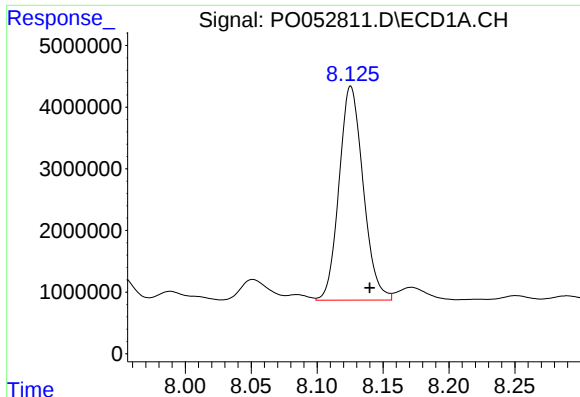
#36 AR-1262-1

R.T.: 7.593 min
Delta R.T.: -0.015 min
Response: 27931703
Conc: 709.40 ng/ml



#36 AR-1262-1

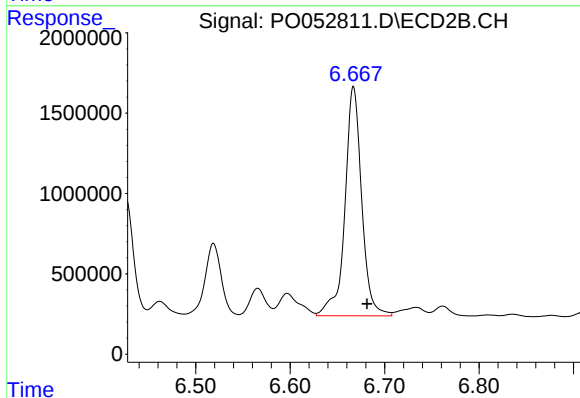
R.T.: 6.181 min
Delta R.T.: -0.015 min
Response: 11353420
Conc: 624.42 ng/ml



#37 AR-1262-2

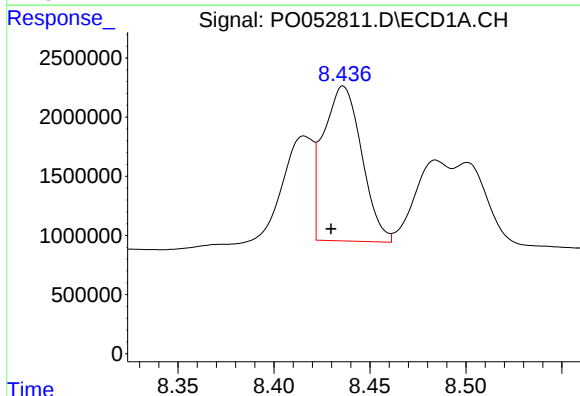
R.T.: 8.126 min
Delta R.T.: -0.014 min
Response: 44151749
Conc: 714.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



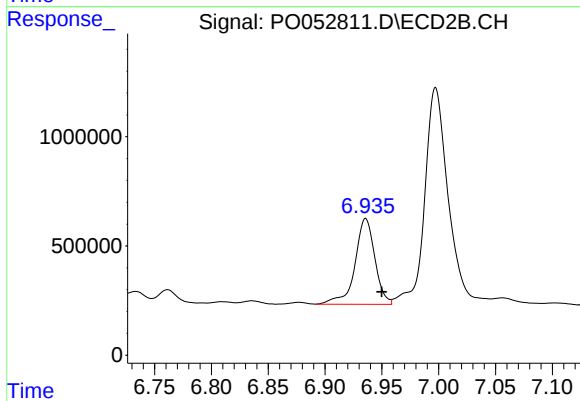
#37 AR-1262-2

R.T.: 6.667 min
Delta R.T.: -0.014 min
Response: 17627370
Conc: 617.39 ng/ml



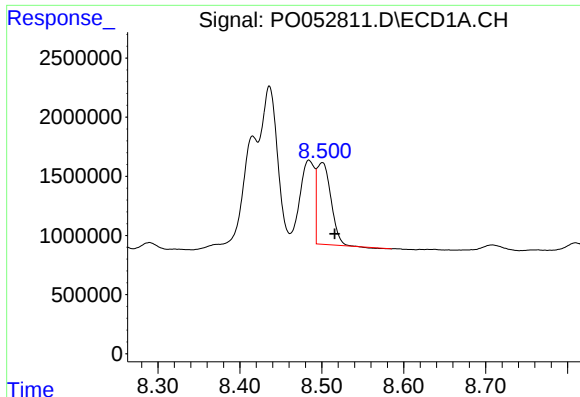
#38 AR-1262-3

R.T.: 8.436 min
Delta R.T.: 0.006 min
Response: 18170664
Conc: 437.90 ng/ml



#38 AR-1262-3

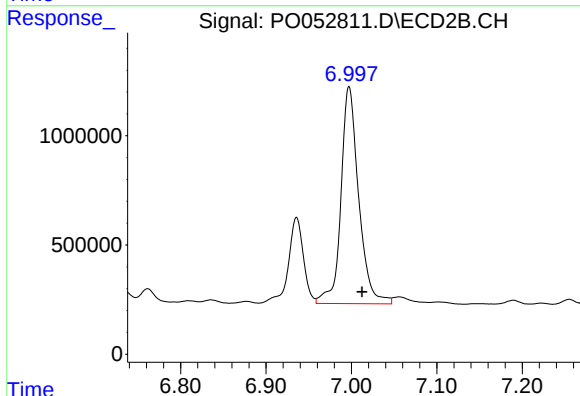
R.T.: 6.936 min
Delta R.T.: -0.014 min
Response: 4790864
Conc: 402.89 ng/ml



#39 AR-1262-4

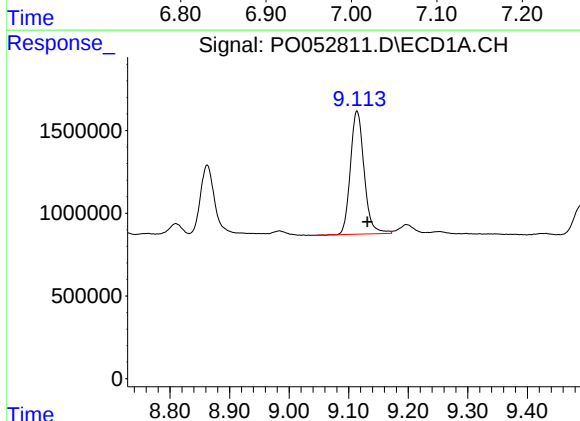
R.T.: 8.501 min
Delta R.T.: -0.015 min
Response: 8210875
Conc: 239.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



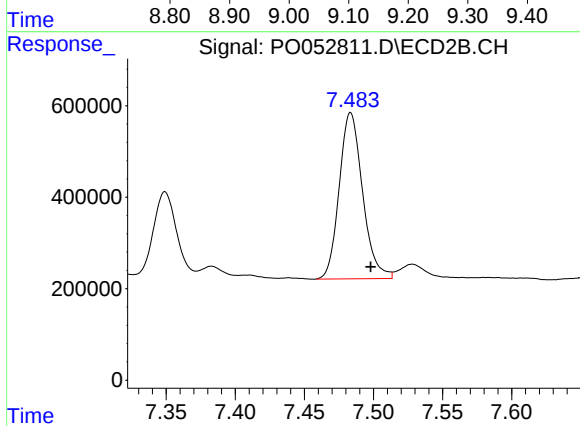
#39 AR-1262-4

R.T.: 6.997 min
Delta R.T.: -0.015 min
Response: 14339811
Conc: 667.65 ng/ml



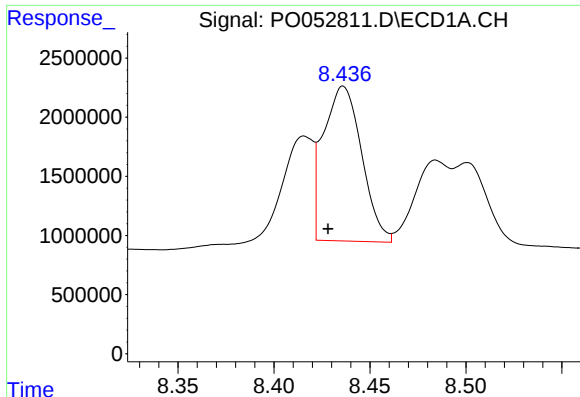
#40 AR-1262-5

R.T.: 9.114 min
Delta R.T.: -0.018 min
Response: 11921411
Conc: 578.64 ng/ml



#40 AR-1262-5

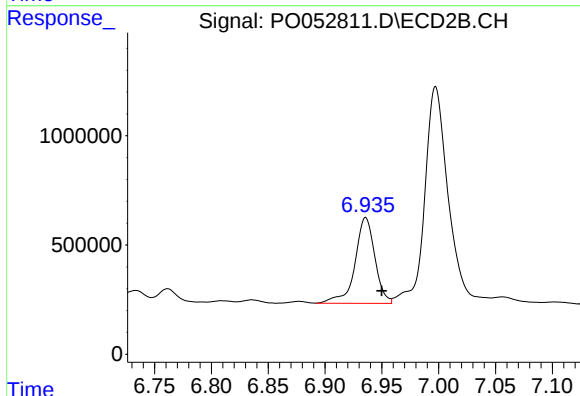
R.T.: 7.483 min
Delta R.T.: -0.015 min
Response: 4277065
Conc: 486.31 ng/ml



#41 AR-1268-1

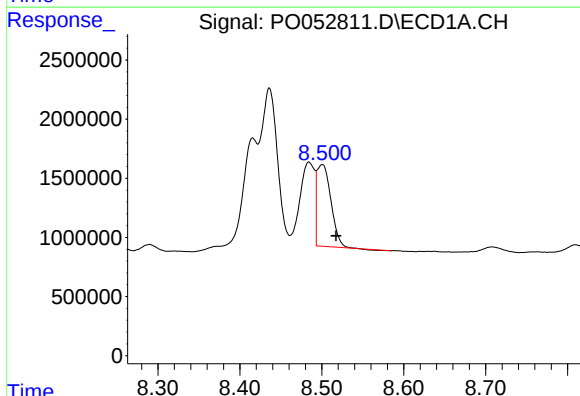
R.T.: 8.436 min
Delta R.T.: 0.008 min
Response: 18170664
Conc: 201.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



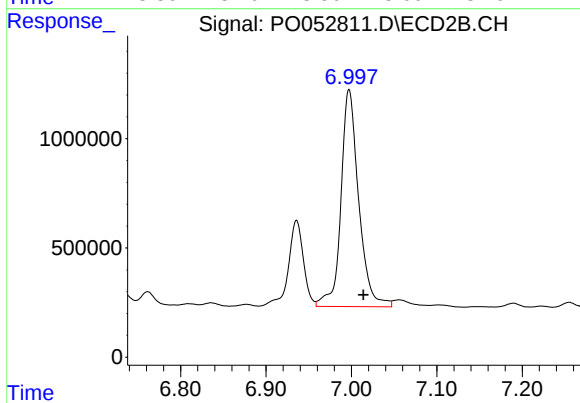
#41 AR-1268-1

R.T.: 6.936 min
Delta R.T.: -0.014 min
Response: 4790864
Conc: 123.39 ng/ml



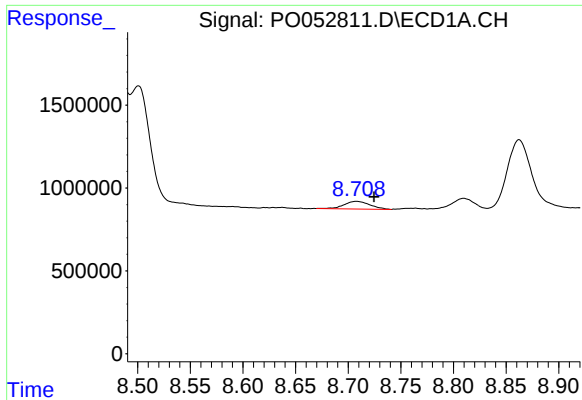
#42 AR-1268-2

R.T.: 8.501 min
Delta R.T.: -0.017 min
Response: 8210875
Conc: 96.01 ng/ml



#42 AR-1268-2

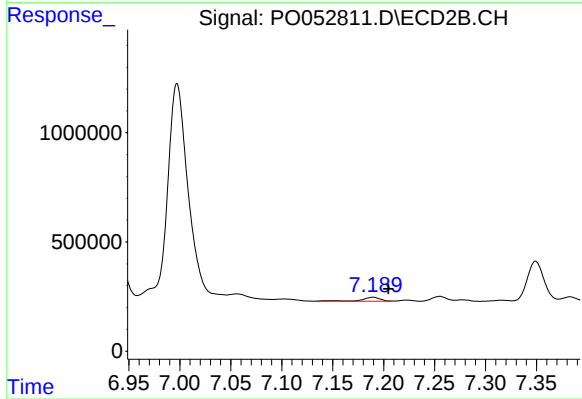
R.T.: 6.997 min
Delta R.T.: -0.017 min
Response: 14339811
Conc: 388.57 ng/ml



#43 AR-1268-3

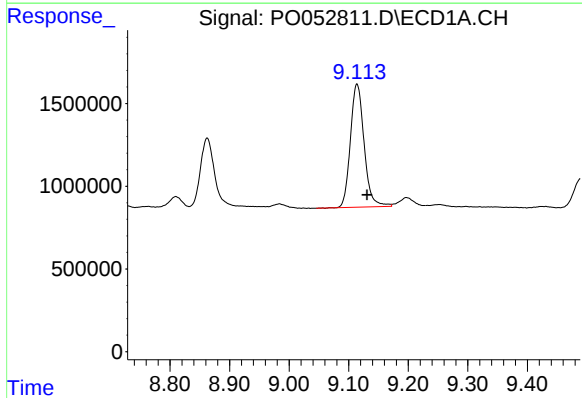
R.T.: 8.708 min
Delta R.T.: -0.017 min
Response: 782721
Conc: 10.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



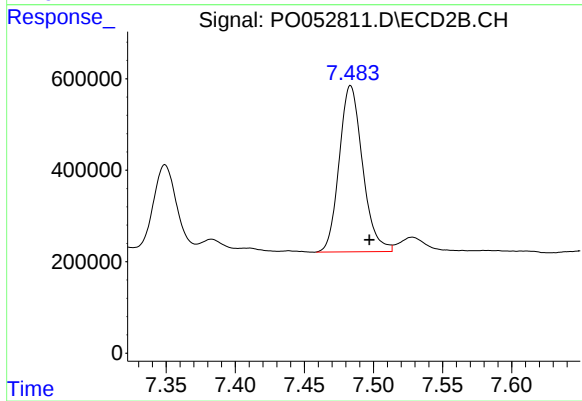
#43 AR-1268-3

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 233700
Conc: 7.27 ng/ml



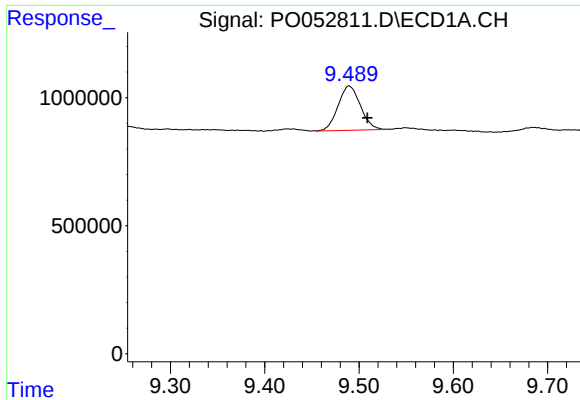
#44 AR-1268-4

R.T.: 9.114 min
Delta R.T.: -0.017 min
Response: 11921411
Conc: 451.69 ng/ml



#44 AR-1268-4

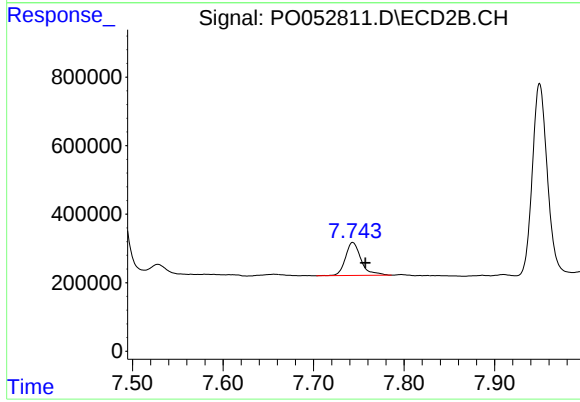
R.T.: 7.483 min
Delta R.T.: -0.014 min
Response: 4277065
Conc: 373.32 ng/ml



#45 AR-1268-5

R.T.: 9.489 min
Delta R.T.: -0.020 min
Response: 2847237
Conc: 13.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS003-0612-01DL



#45 AR-1268-5

R.T.: 7.743 min
Delta R.T.: -0.014 min
Response: 1152250
Conc: 12.89 ng/ml