

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 12:02
 Operator : AJ\MA
 Sample : M4107-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-100621MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 16:32:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 2021
 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...	4.989	3.977	1695906	652507	20.437	25.786 #
2)	SA Decachlor...	11.111	9.304	1252584	493242	21.118	20.880
Target Compounds							
3)	L1 AR-1016-1	6.322	5.239	1532311	602127	554.085	580.134
4)	L1 AR-1016-2	6.346	5.260	2170496	811320	539.105	566.228
5)	L1 AR-1016-3	6.411	5.451	1290396	444060	524.085	581.166
6)	L1 AR-1016-4	6.520	5.504	1028406	358487	521.874	560.759
7)	L1 AR-1016-5	6.837	5.733	1040222	438970	549.952	564.894
16)	L4 AR-1242-1	6.322	5.239	1532311	602127	745.107	779.815
17)	L4 AR-1242-2	6.346	5.260	2170496	811320	740.464	768.443
18)	L4 AR-1242-3	6.411	5.451	1290396	444060	707.611	786.130
19)	L4 AR-1242-4	6.520	5.549	1028406	436781	721.713	700.775
20)	L4 AR-1242-5	7.309	6.114	361933	424053	247.937	581.140 #
31)	L7 AR-1260-1	8.022	6.834	1790728	764788	570.338	531.230
32)	L7 AR-1260-2	8.289	7.033	2259705	947345	611.875	548.703
33)	L7 AR-1260-3	8.657	7.187	1358794	848897	549.566	519.092
34)	L7 AR-1260-4	8.890	7.673	1558128	589603	521.878	490.387
35)	L7 AR-1260-5	9.225	7.921	3085181	1453261	528.278	513.671

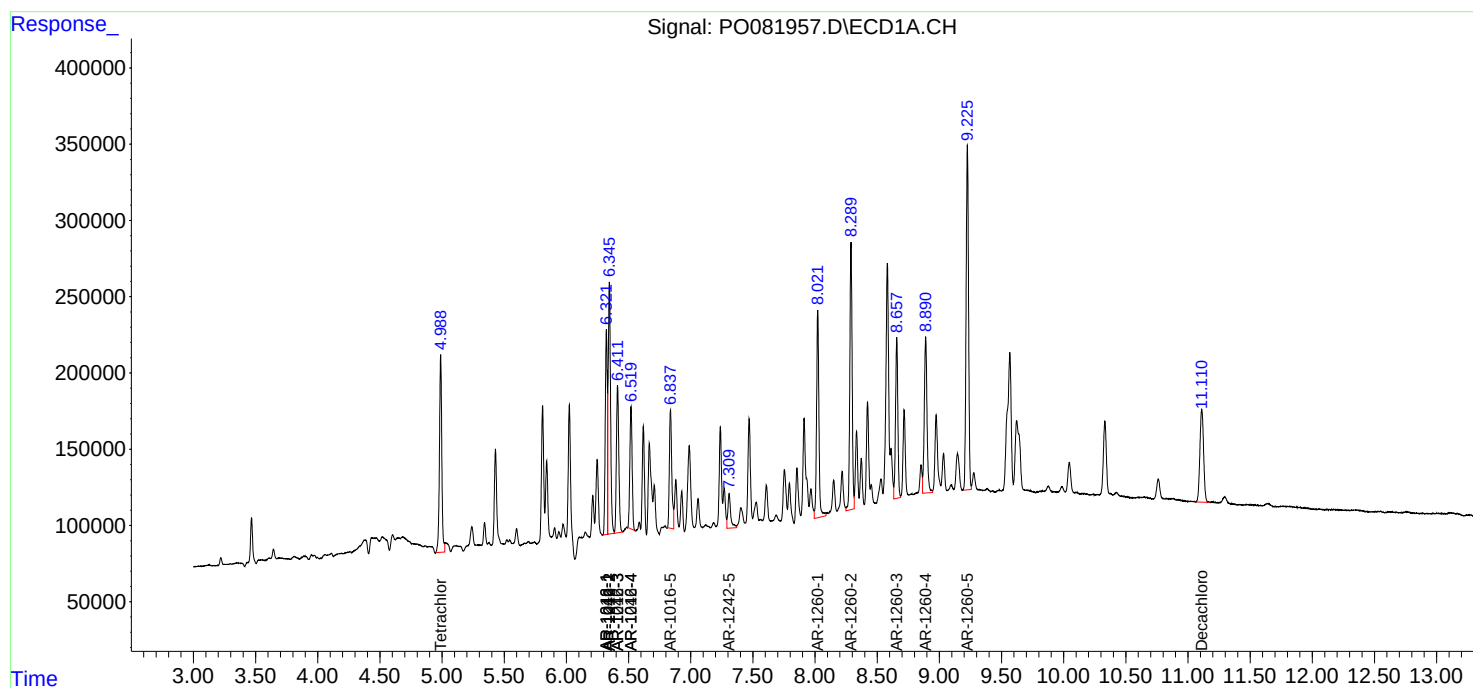
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

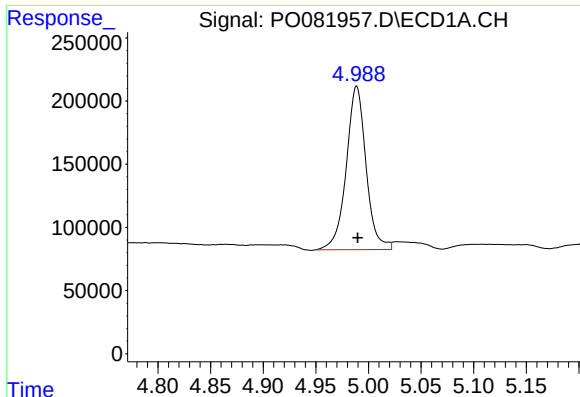
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : P0081957.D
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Quant Time: Oct 11 16:32:49 2021
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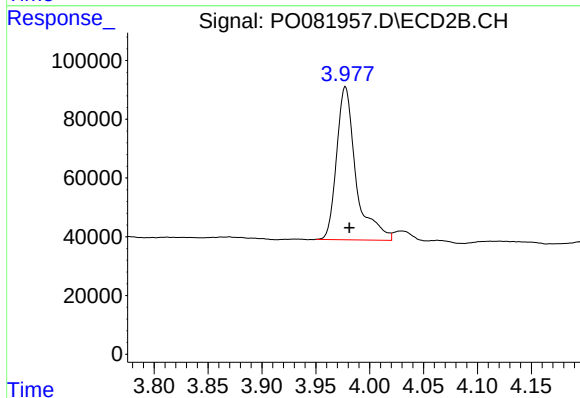




#1 Tetrachloro-m-xylene

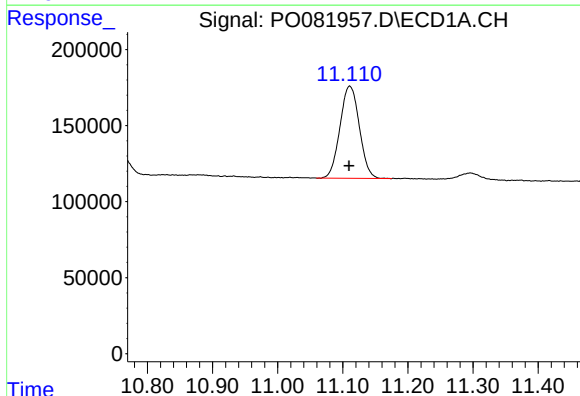
R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 1695906
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



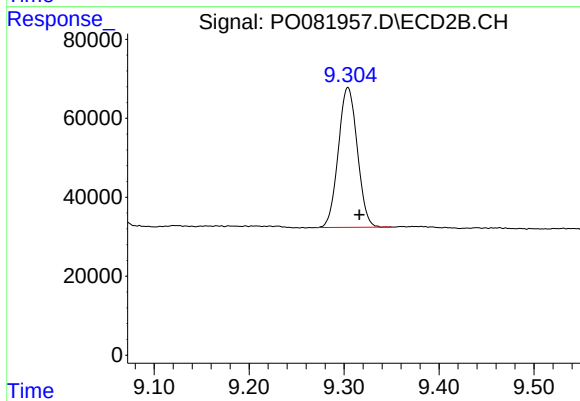
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 652507
Conc: 25.79 ng/ml



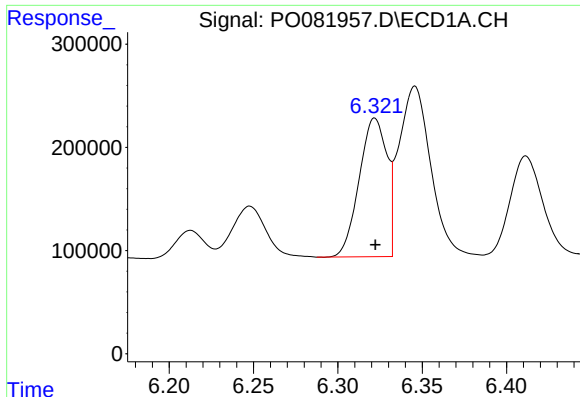
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 1252584
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

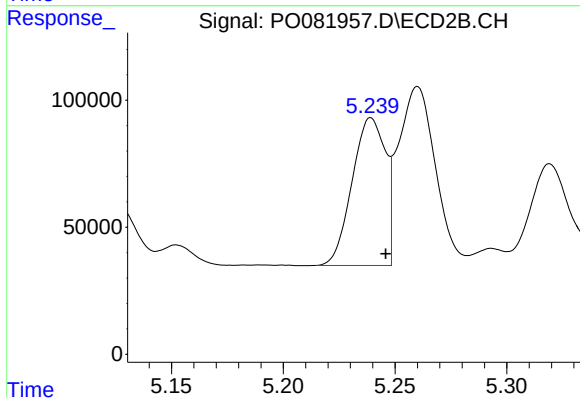
R.T.: 9.304 min
Delta R.T.: -0.012 min
Response: 493242
Conc: 20.88 ng/ml



#3 AR-1016-1

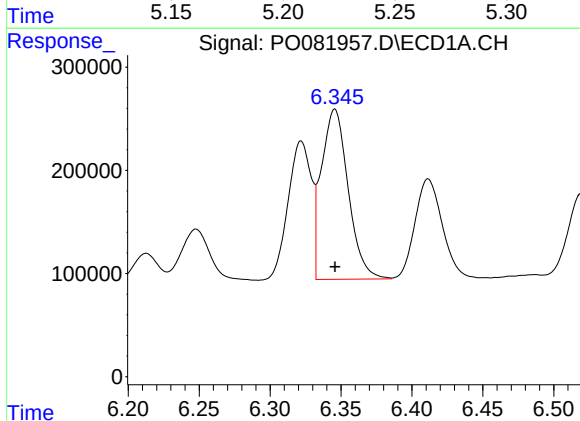
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 1532311
Conc: 554.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



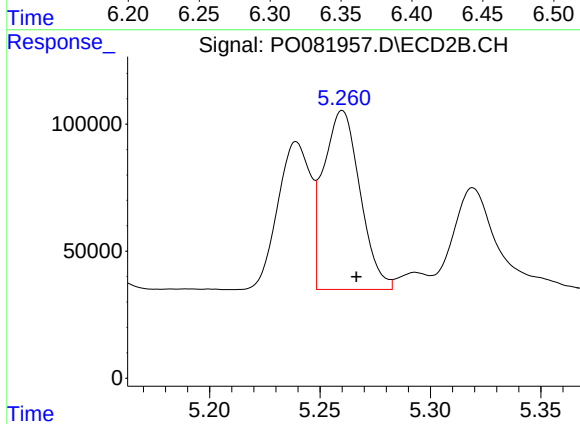
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.007 min
Response: 602127
Conc: 580.13 ng/ml



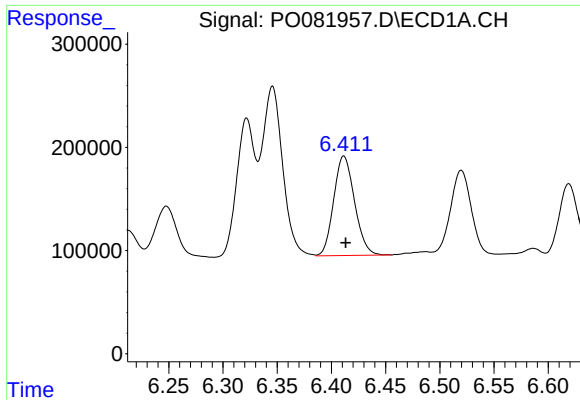
#4 AR-1016-2

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 2170496
Conc: 539.11 ng/ml



#4 AR-1016-2

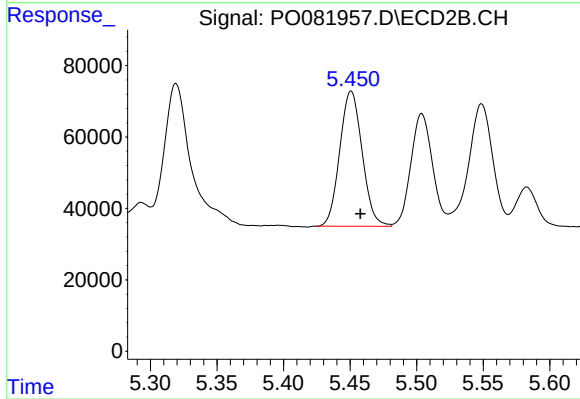
R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 811320
Conc: 566.23 ng/ml



#5 AR-1016-3

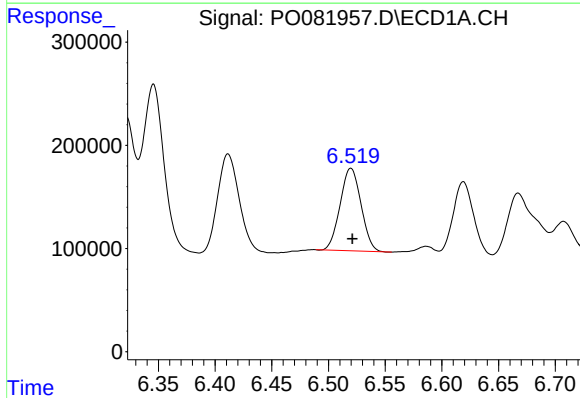
R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 1290396
Conc: 524.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



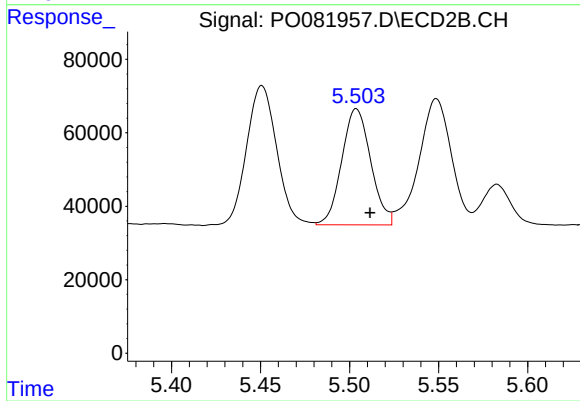
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.007 min
Response: 444060
Conc: 581.17 ng/ml



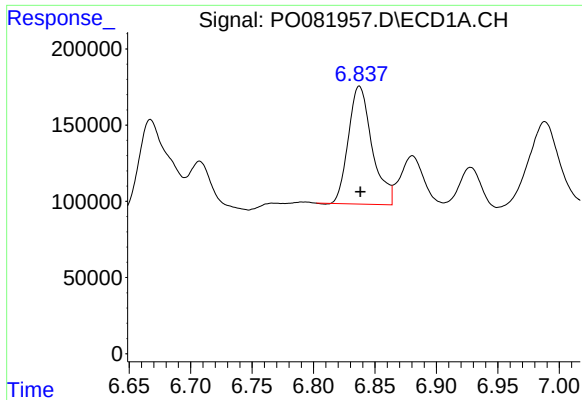
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 1028406
Conc: 521.87 ng/ml



#6 AR-1016-4

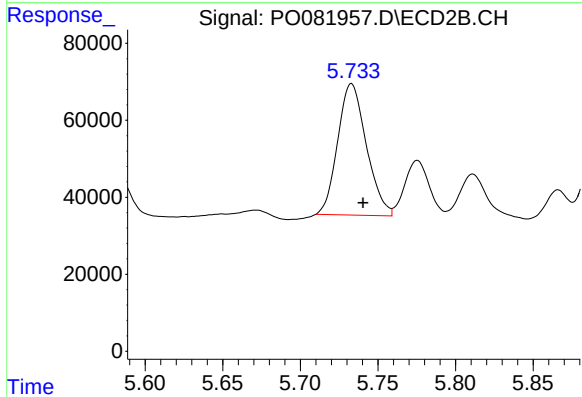
R.T.: 5.504 min
Delta R.T.: -0.008 min
Response: 358487
Conc: 560.76 ng/ml



#7 AR-1016-5

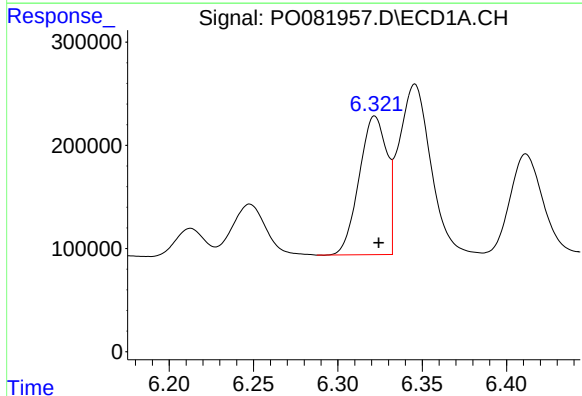
R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 1040222
Conc: 549.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



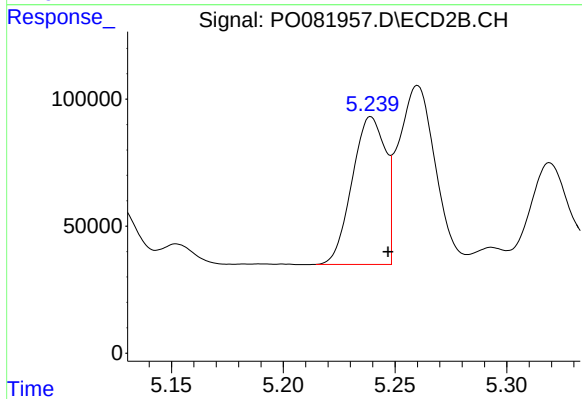
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.007 min
Response: 438970
Conc: 564.89 ng/ml



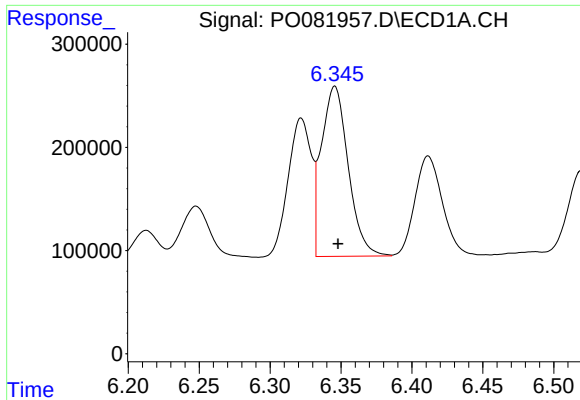
#16 AR-1242-1

R.T.: 6.322 min
Delta R.T.: -0.002 min
Response: 1532311
Conc: 745.11 ng/ml



#16 AR-1242-1

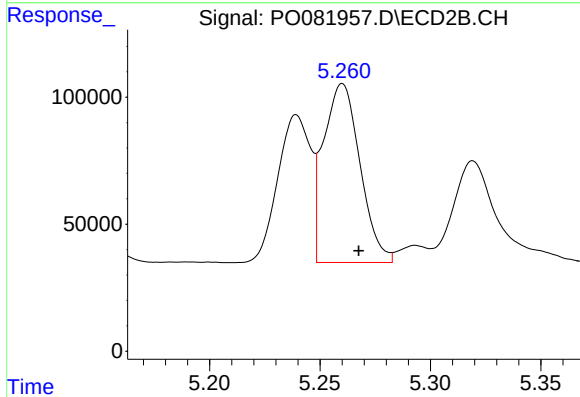
R.T.: 5.239 min
Delta R.T.: -0.008 min
Response: 602127
Conc: 779.81 ng/ml



#17 AR-1242-2

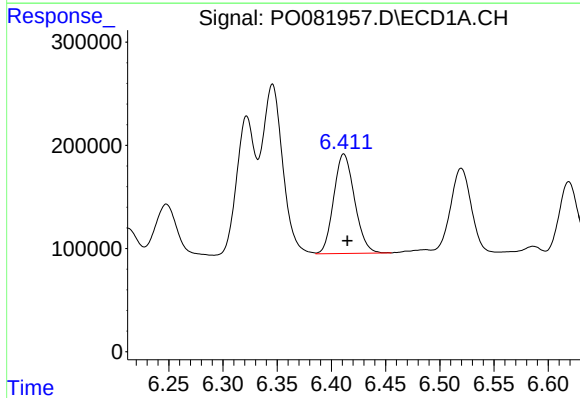
R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 2170496
Conc: 740.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



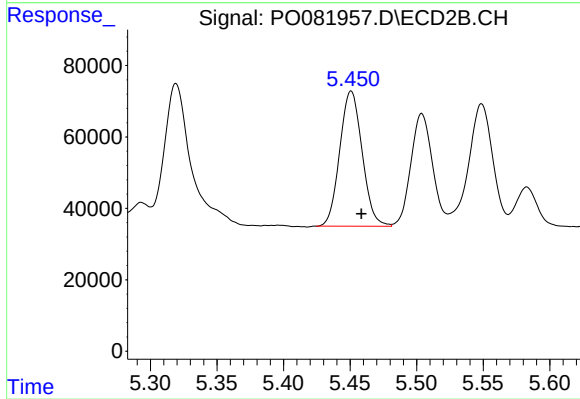
#17 AR-1242-2

R.T.: 5.260 min
Delta R.T.: -0.007 min
Response: 811320
Conc: 768.44 ng/ml



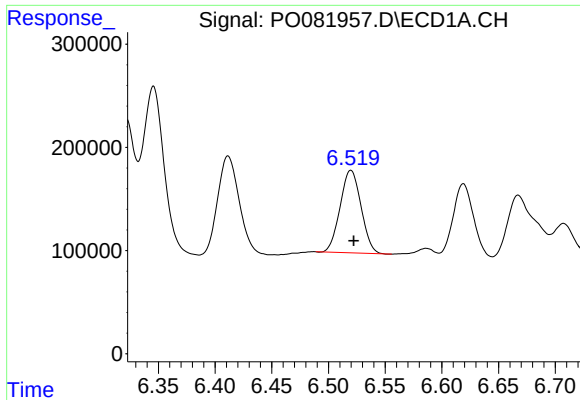
#18 AR-1242-3

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 1290396
Conc: 707.61 ng/ml



#18 AR-1242-3

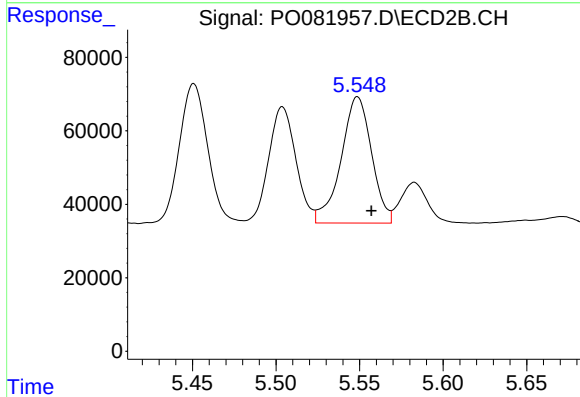
R.T.: 5.451 min
Delta R.T.: -0.008 min
Response: 444060
Conc: 786.13 ng/ml



#19 AR-1242-4

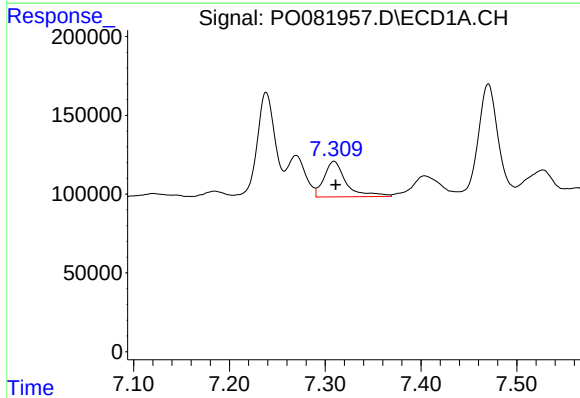
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 1028406
Conc: 721.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



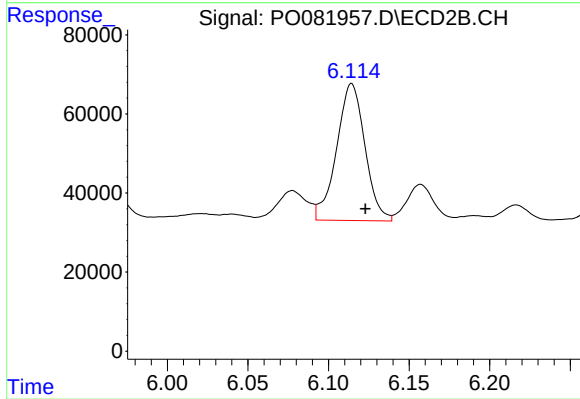
#19 AR-1242-4

R.T.: 5.549 min
Delta R.T.: -0.008 min
Response: 436781
Conc: 700.78 ng/ml



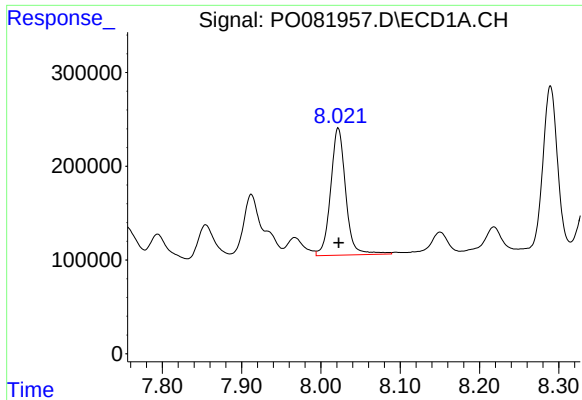
#20 AR-1242-5

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 361933
Conc: 247.94 ng/ml



#20 AR-1242-5

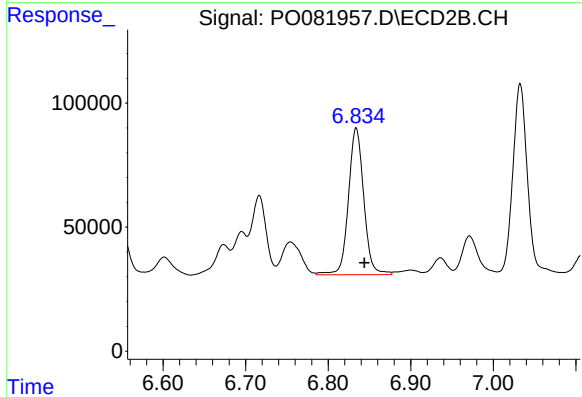
R.T.: 6.114 min
Delta R.T.: -0.008 min
Response: 424053
Conc: 581.14 ng/ml



#31 AR-1260-1

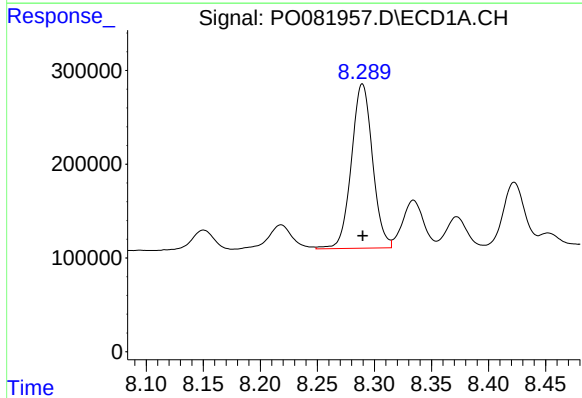
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 1790728
Conc: 570.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



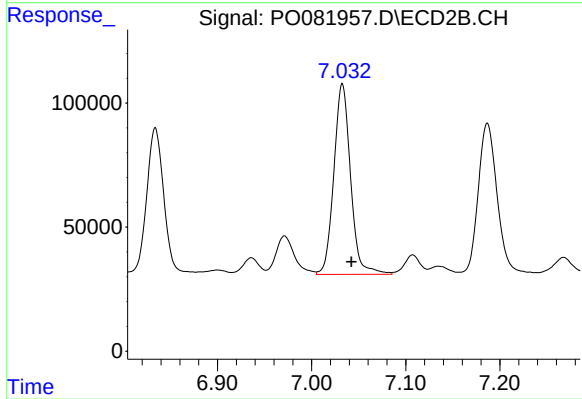
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.010 min
Response: 764788
Conc: 531.23 ng/ml



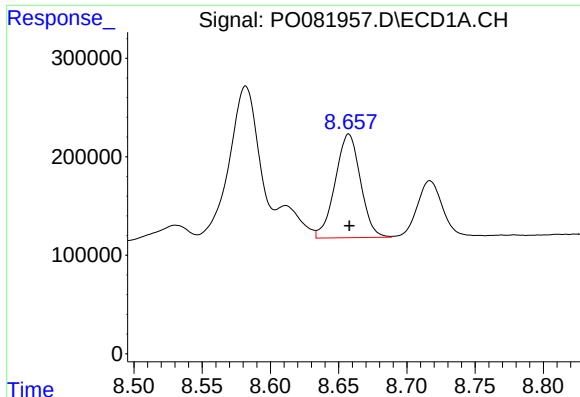
#32 AR-1260-2

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 2259705
Conc: 611.87 ng/ml



#32 AR-1260-2

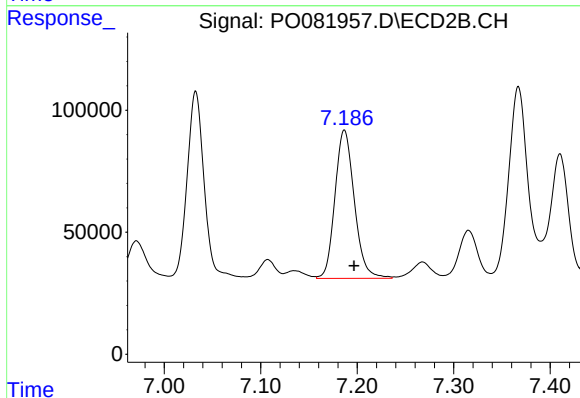
R.T.: 7.033 min
Delta R.T.: -0.009 min
Response: 947345
Conc: 548.70 ng/ml



#33 AR-1260-3

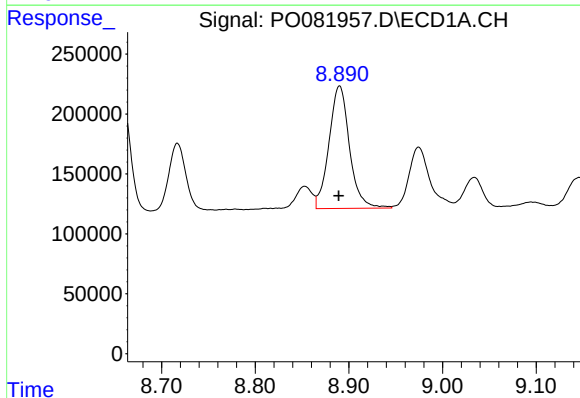
R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 1358794
Conc: 549.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



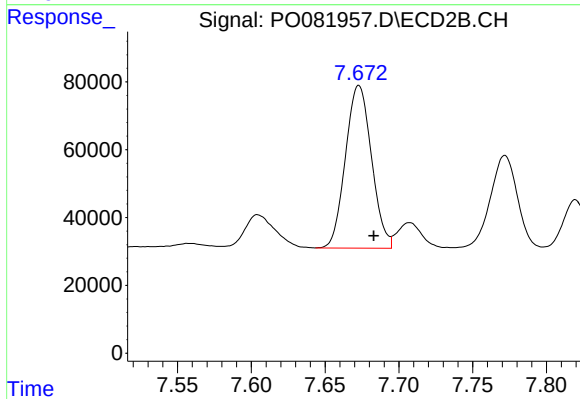
#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 848897
Conc: 519.09 ng/ml



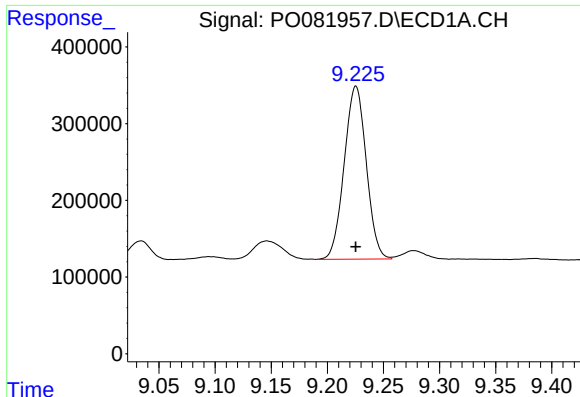
#34 AR-1260-4

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 1558128
Conc: 521.88 ng/ml



#34 AR-1260-4

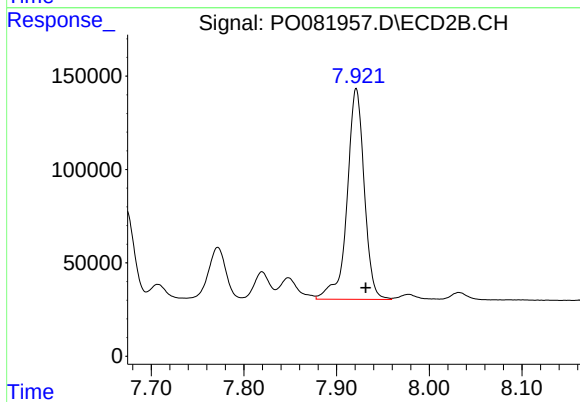
R.T.: 7.673 min
Delta R.T.: -0.010 min
Response: 589603
Conc: 490.39 ng/ml



#35 AR-1260-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 3085181
Conc: 528.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.010 min
Response: 1453261
Conc: 513.67 ng/ml