

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 12:26
 Operator : DD\AJ
 Sample : L3130-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 W00SPK-017-0004MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 15:04:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.399	3.565	784226	915433	26.509	23.784
2)	SA Decachlor...	10.062	8.773	1771779	1315699	37.304	24.170 #
Target Compounds							
3)	L1 AR-1016-1	5.706	4.796	302913	398195	234.043	263.410
4)	L1 AR-1016-2	5.730	4.815	606470	488544	330.444	230.409 #
5)	L1 AR-1016-3	5.792	5.001	361664	289143	323.342	256.600
6)	L1 AR-1016-4	5.899	5.057	275230	280010	293.519	284.902
7)	L1 AR-1016-5	6.209	5.279	395695	420956	392.609	345.835
31)	L7 AR-1260-1	7.372	6.364	4384252	4305403	2297.310	1839.954
32)	L7 AR-1260-2	7.639	6.564	7015319	7180360	2997.334	2522.497
33)	L7 AR-1260-3	7.999	6.714	16139699	5488012	9084.803	2040.477 #
34)	L7 AR-1260-4	8.226	7.192	11341342	11966189	5438.337	4994.513
35)	L7 AR-1260-5	8.540	7.443	29964954	27818942	6817.292	4801.846 #
41)	L9 AR-1268-1	8.809	7.726	25272629	17911795	3770.137	2530.462 #
42)	L9 AR-1268-2	8.891	7.790	33457232	32199105	5239.233	4987.837
43)	L9 AR-1268-3	9.078	7.993	3073741	2973443	565.468	549.444
44)	L9 AR-1268-4	9.454	8.286	18803515	16561981	7661.169	6469.420
45)	L9 AR-1268-5	9.792	8.555	18124939	14638014	985.516	847.909

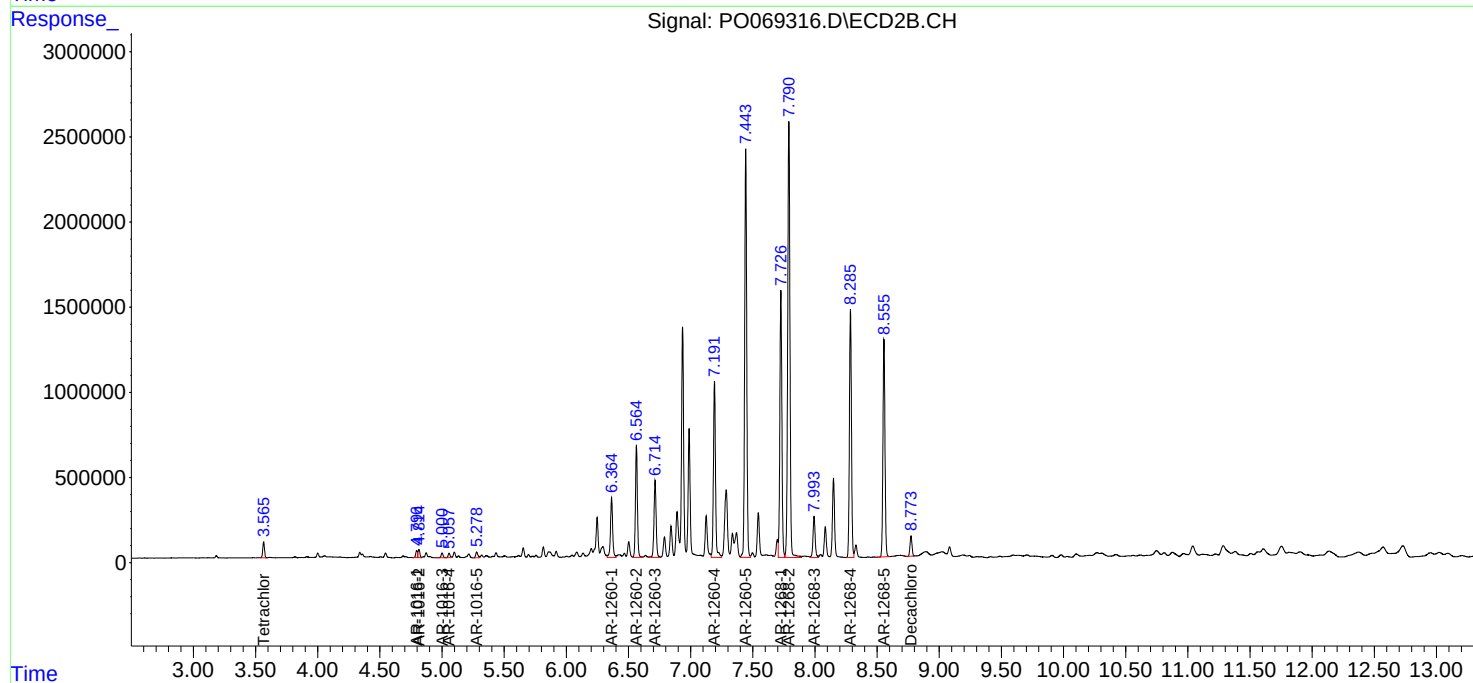
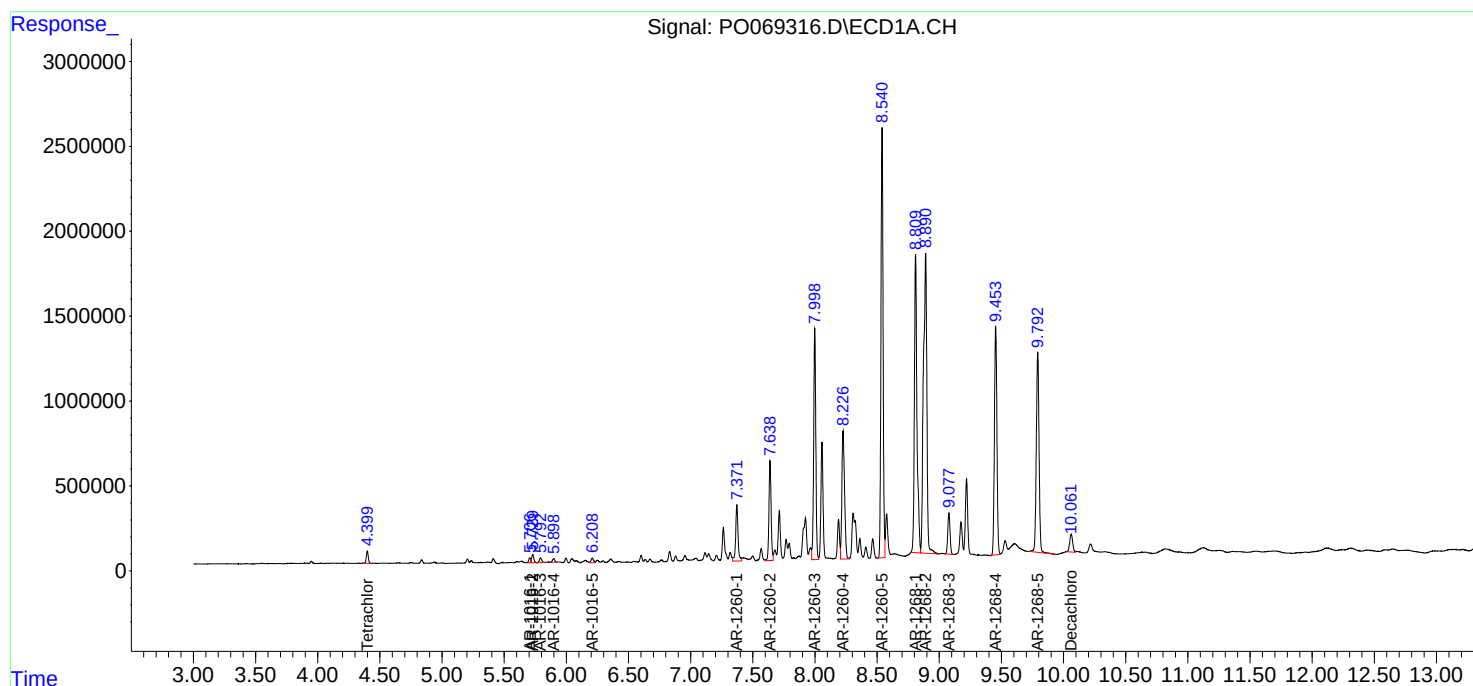
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

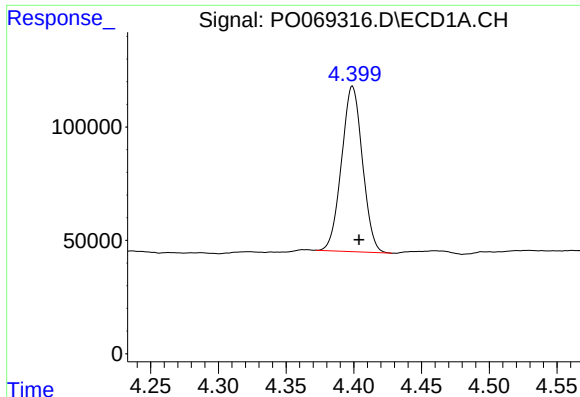
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 12:26
Operator : DD\AJ
Sample : L3130-04MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 15:04:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
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

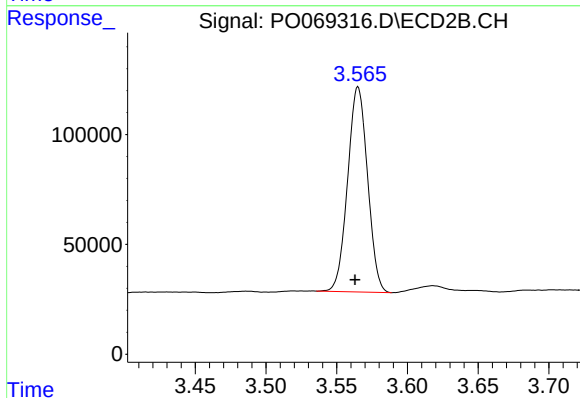




#1 Tetrachloro-m-xylene

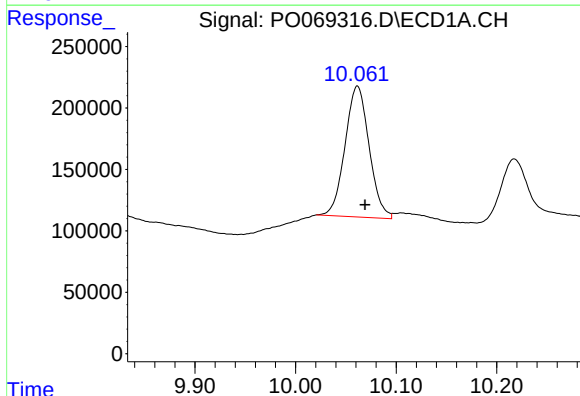
R.T.: 4.399 min
Delta R.T.: -0.005 min
Response: 784226
Conc: 26.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



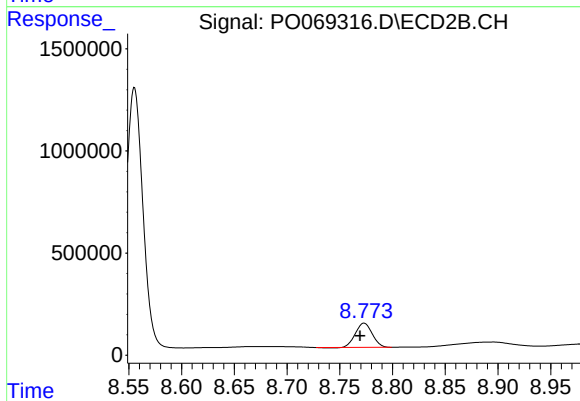
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.002 min
Response: 915433
Conc: 23.78 ng/ml



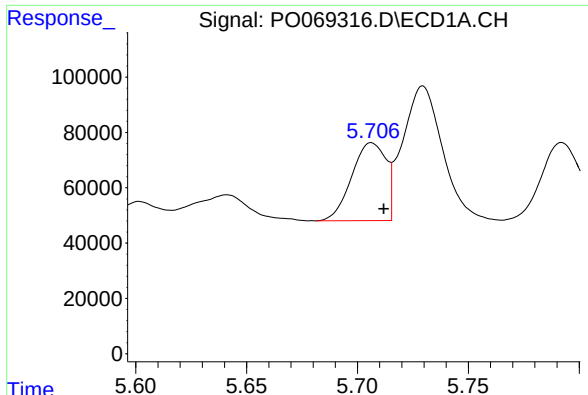
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.008 min
Response: 1771779
Conc: 37.30 ng/ml



#2 Decachlorobiphenyl

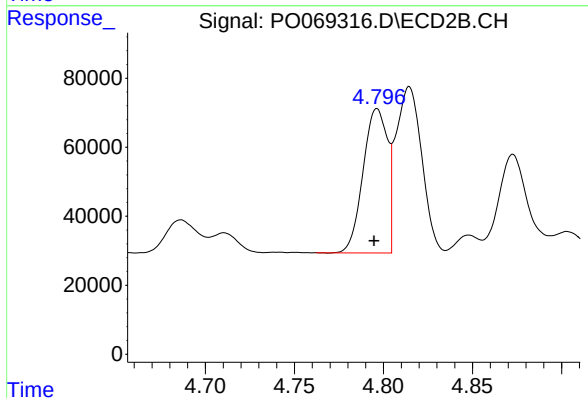
R.T.: 8.773 min
Delta R.T.: 0.004 min
Response: 1315699
Conc: 24.17 ng/ml



#3 AR-1016-1

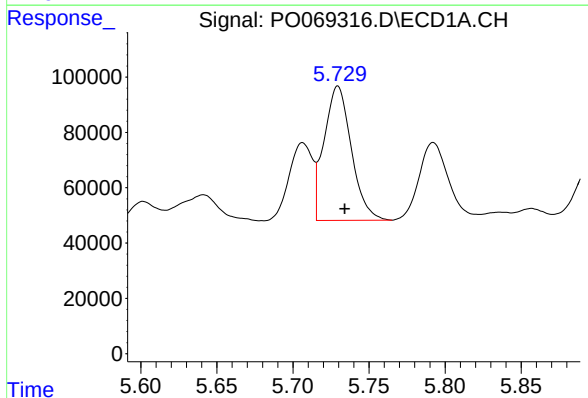
R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 302913
Conc: 234.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



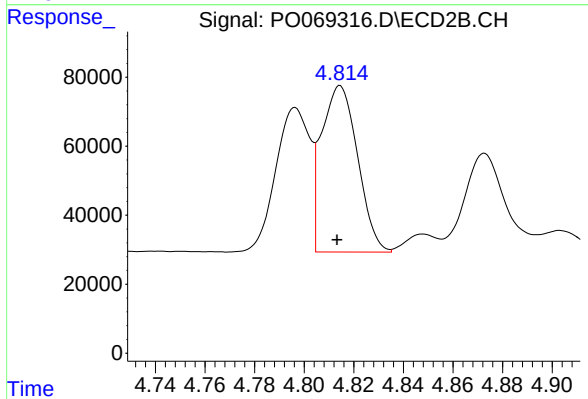
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.002 min
Response: 398195
Conc: 263.41 ng/ml



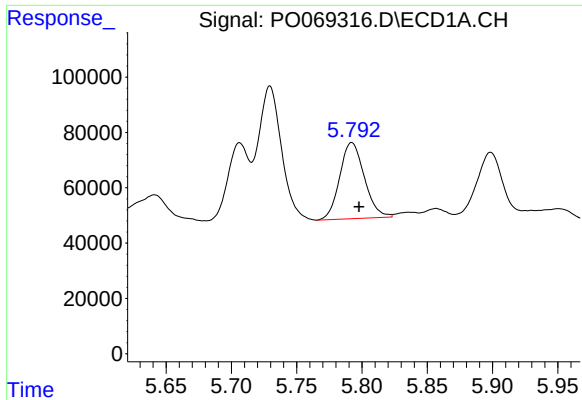
#4 AR-1016-2

R.T.: 5.730 min
Delta R.T.: -0.004 min
Response: 606470
Conc: 330.44 ng/ml



#4 AR-1016-2

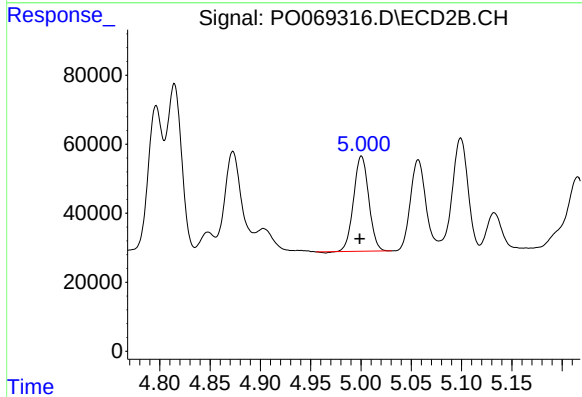
R.T.: 4.815 min
Delta R.T.: 0.001 min
Response: 488544
Conc: 230.41 ng/ml



#5 AR-1016-3

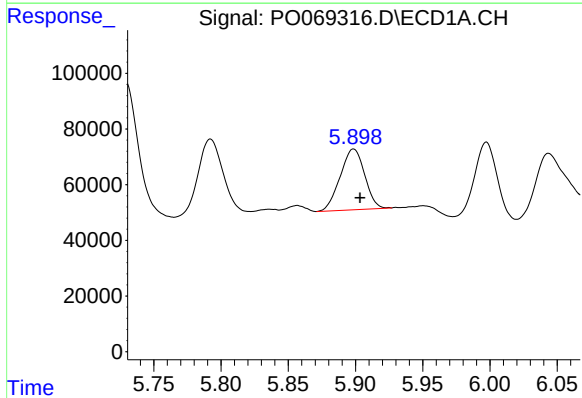
R.T.: 5.792 min
Delta R.T.: -0.006 min
Response: 361664
Conc: 323.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



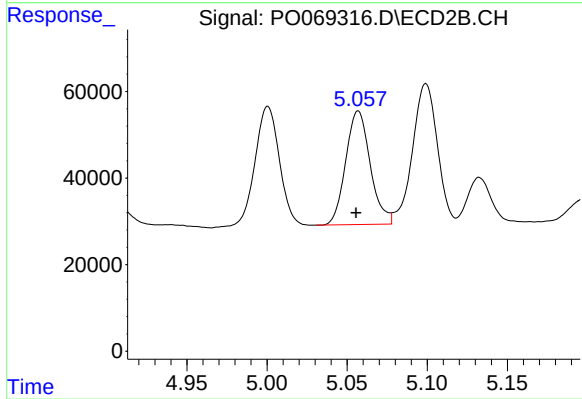
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.002 min
Response: 289143
Conc: 256.60 ng/ml



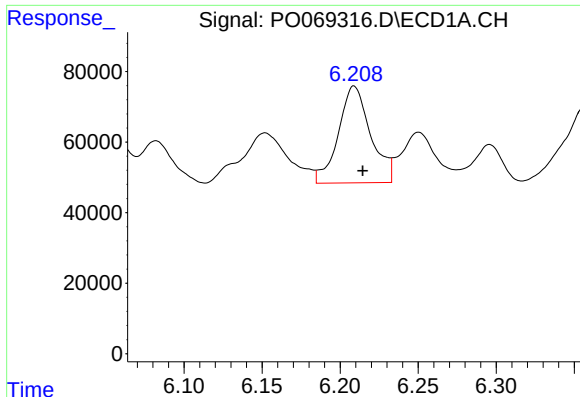
#6 AR-1016-4

R.T.: 5.899 min
Delta R.T.: -0.005 min
Response: 275230
Conc: 293.52 ng/ml



#6 AR-1016-4

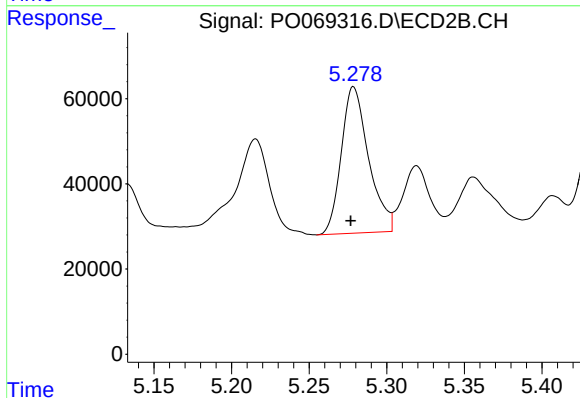
R.T.: 5.057 min
Delta R.T.: 0.001 min
Response: 280010
Conc: 284.90 ng/ml



#7 AR-1016-5

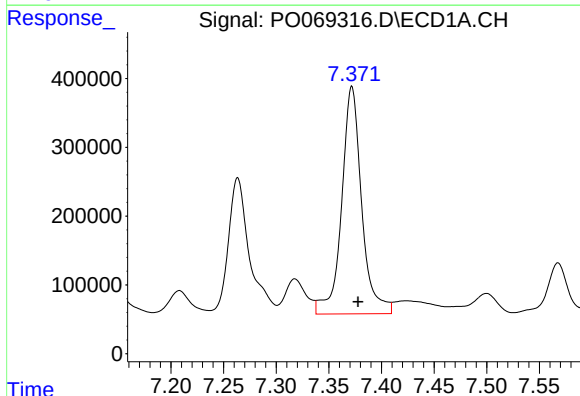
R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 395695
Conc: 392.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



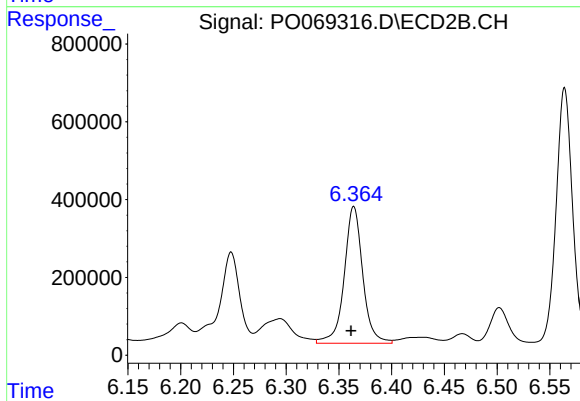
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.002 min
Response: 420956
Conc: 345.83 ng/ml



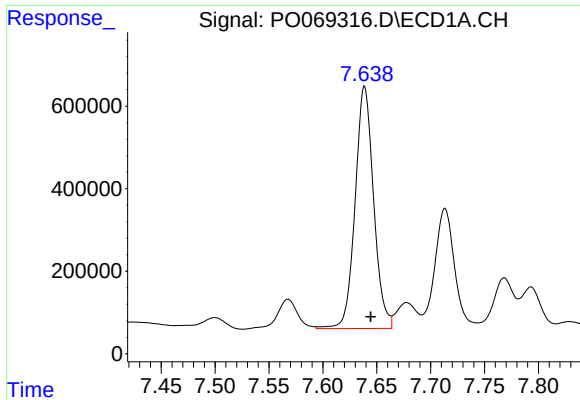
#31 AR-1260-1

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 4384252
Conc: 2297.31 ng/ml



#31 AR-1260-1

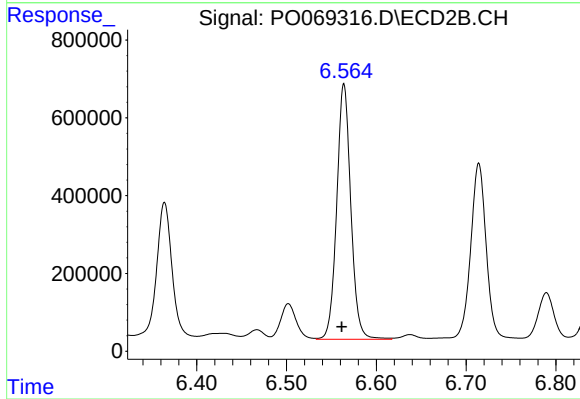
R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 4305403
Conc: 1839.95 ng/ml



#32 AR-1260-2

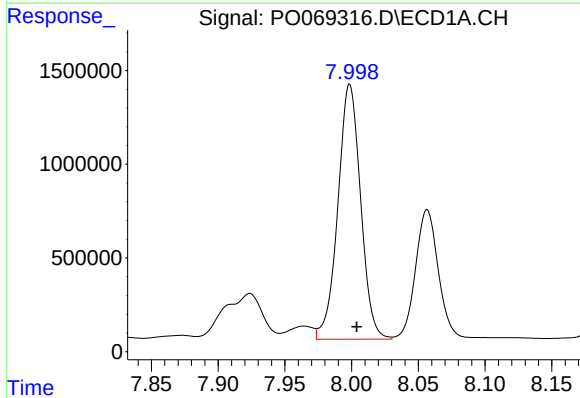
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 7015319
Conc: 2997.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



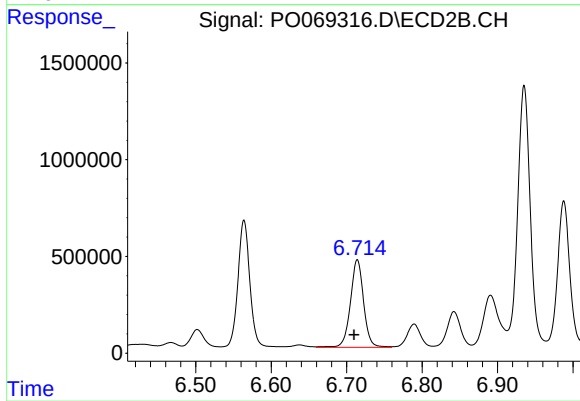
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.003 min
Response: 7180360
Conc: 2522.50 ng/ml



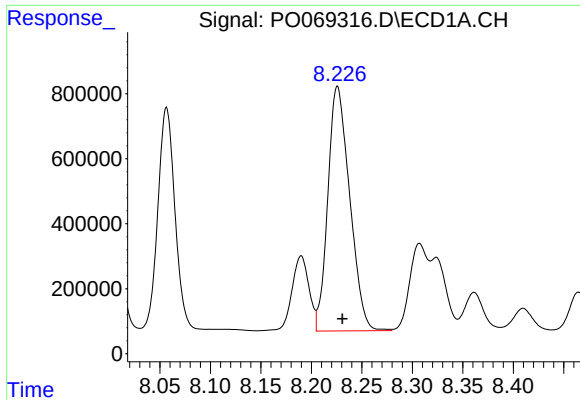
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 16139699
Conc: 9084.80 ng/ml



#33 AR-1260-3

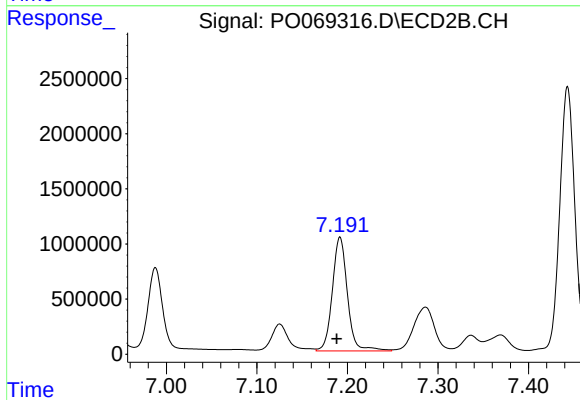
R.T.: 6.714 min
Delta R.T.: 0.004 min
Response: 5488012
Conc: 2040.48 ng/ml



#34 AR-1260-4

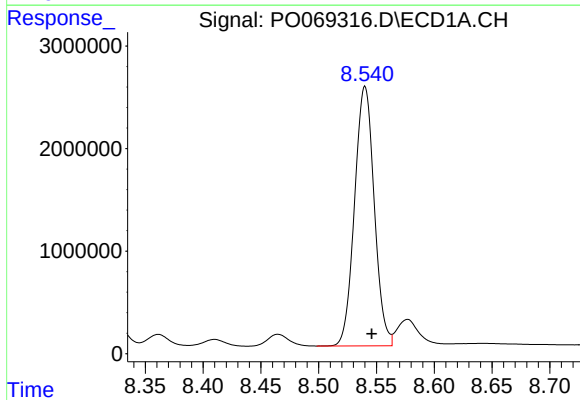
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 11341342
Conc: 5438.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



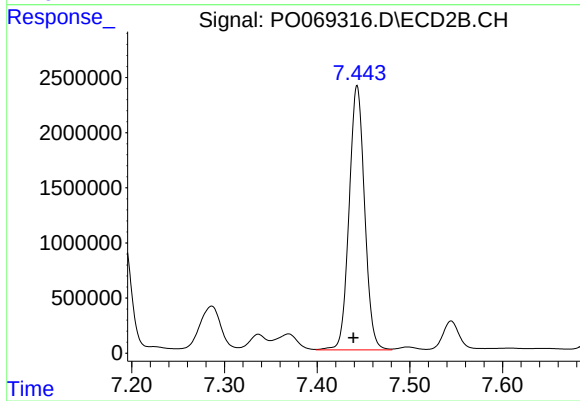
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 11966189
Conc: 4994.51 ng/ml



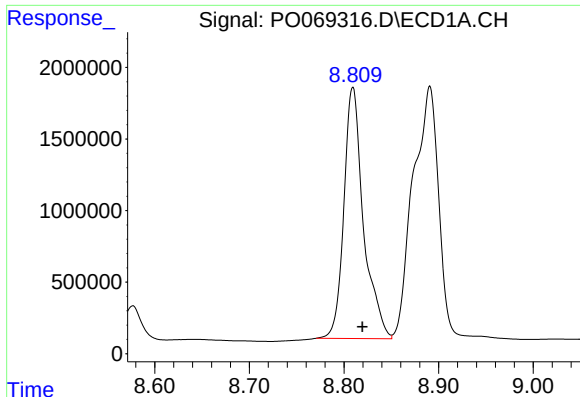
#35 AR-1260-5

R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 29964954
Conc: 6817.29 ng/ml



#35 AR-1260-5

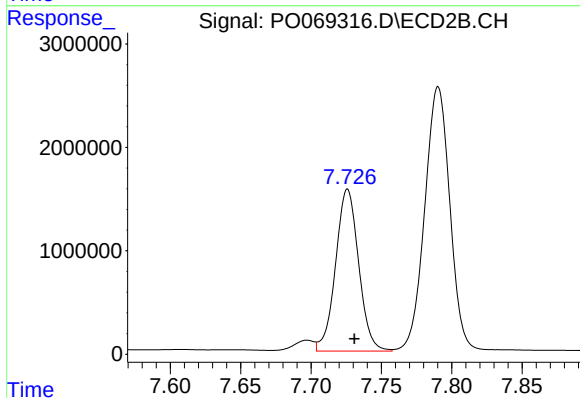
R.T.: 7.443 min
Delta R.T.: 0.004 min
Response: 27818942
Conc: 4801.85 ng/ml



#41 AR-1268-1

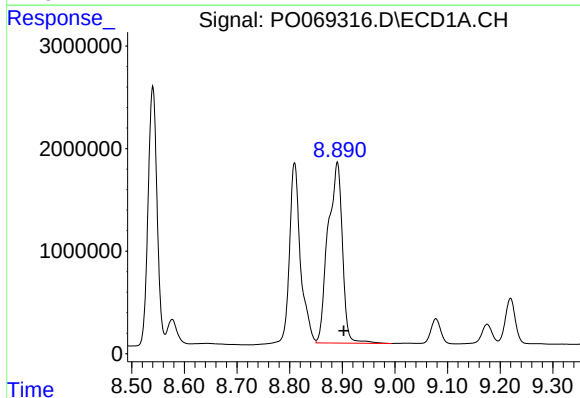
R.T.: 8.809 min
Delta R.T.: -0.010 min
Response: 25272629
Conc: 3770.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



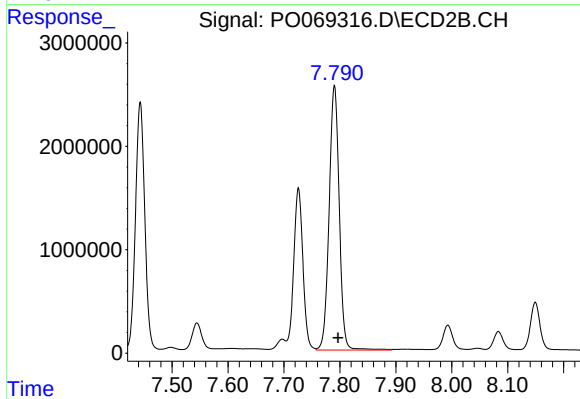
#41 AR-1268-1

R.T.: 7.726 min
Delta R.T.: -0.005 min
Response: 17911795
Conc: 2530.46 ng/ml



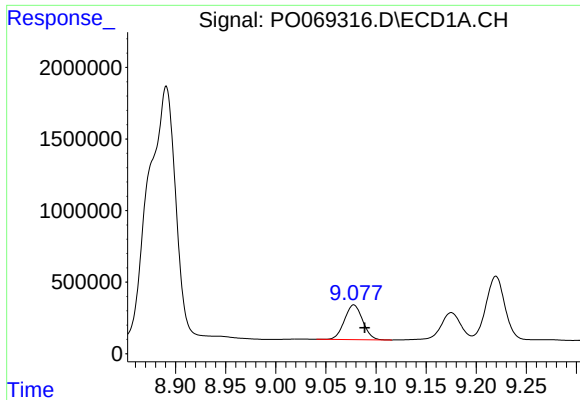
#42 AR-1268-2

R.T.: 8.891 min
Delta R.T.: -0.012 min
Response: 33457232
Conc: 5239.23 ng/ml



#42 AR-1268-2

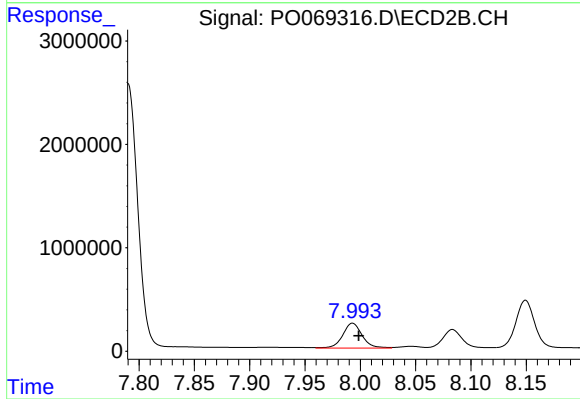
R.T.: 7.790 min
Delta R.T.: -0.006 min
Response: 32199105
Conc: 4987.84 ng/ml



#43 AR-1268-3

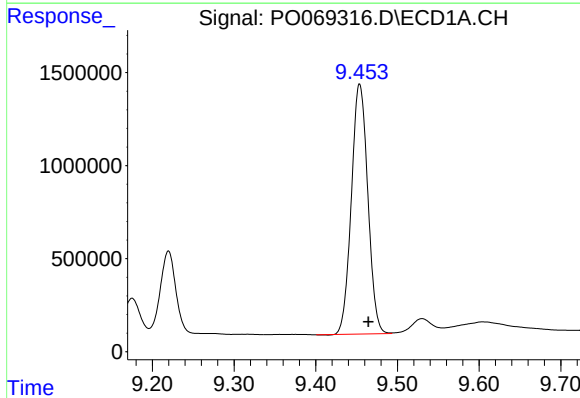
R.T.: 9.078 min
Delta R.T.: -0.011 min
Response: 3073741
Conc: 565.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



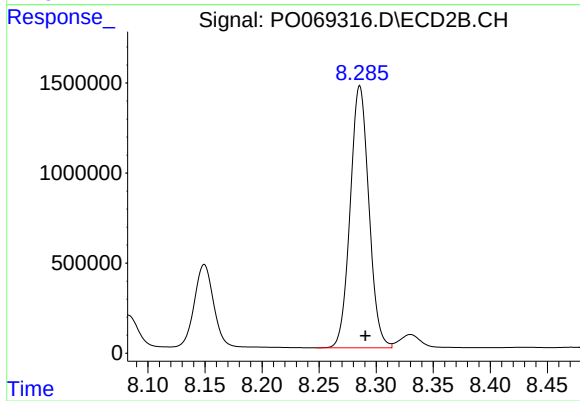
#43 AR-1268-3

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 2973443
Conc: 549.44 ng/ml



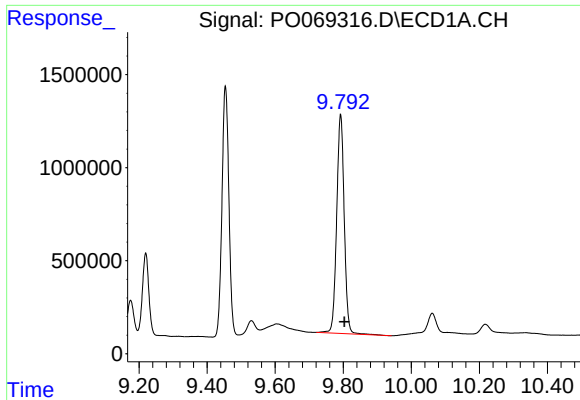
#44 AR-1268-4

R.T.: 9.454 min
Delta R.T.: -0.011 min
Response: 18803515
Conc: 7661.17 ng/ml



#44 AR-1268-4

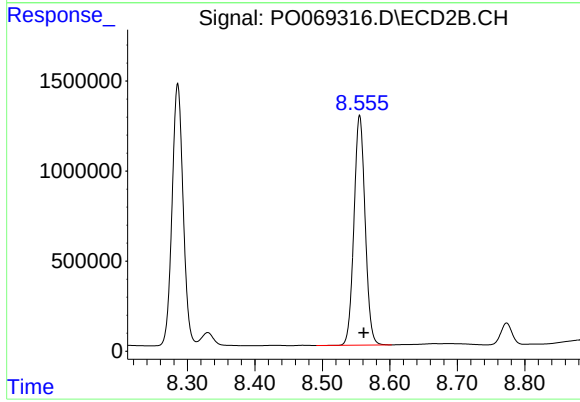
R.T.: 8.286 min
Delta R.T.: -0.005 min
Response: 16561981
Conc: 6469.42 ng/ml



#45 AR-1268-5

R.T.: 9.792 min
Delta R.T.: -0.011 min
Response: 18124939
Conc: 985.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MSD



#45 AR-1268-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 14638014
Conc: 847.91 ng/ml