

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040220\
 Data File : P0067611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 12:16
 Operator : DD\AJ
 Sample : L2085-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-02-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 12:53:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 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...	4.935	3.943	481861	717492	20.234	21.407
2) SA Decachlor...	10.920	9.230	599601	992888	17.613	24.014m#
Target Compounds						
3) L1 AR-1016-1	6.256	5.199	228061	342900	221.153	233.914
4) L1 AR-1016-2	6.279	5.219	315556	453116	223.650	231.302
5) L1 AR-1016-3	6.345	5.410	203344	253067	231.341	241.969
6) L1 AR-1016-4	6.452	5.463	154143	599817	218.589m	672.380 #
7) L1 AR-1016-5	6.767	5.691	298202	469552	414.723	414.939
31) L7 AR-1260-1	7.939	6.788	662833	1179100	490.467	562.432
32) L7 AR-1260-2	8.204	6.985	1121847	1142238	664.533	444.841 #
33) L7 AR-1260-3	8.566	7.137	393068	1092947	301.552	454.509 #
34) L7 AR-1260-4	8.794	7.621	621074	501888	404.134m	238.801 #
35) L7 AR-1260-5	9.120	7.868	716993	1413512	227.284	279.211

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

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Sample : L2085-02MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

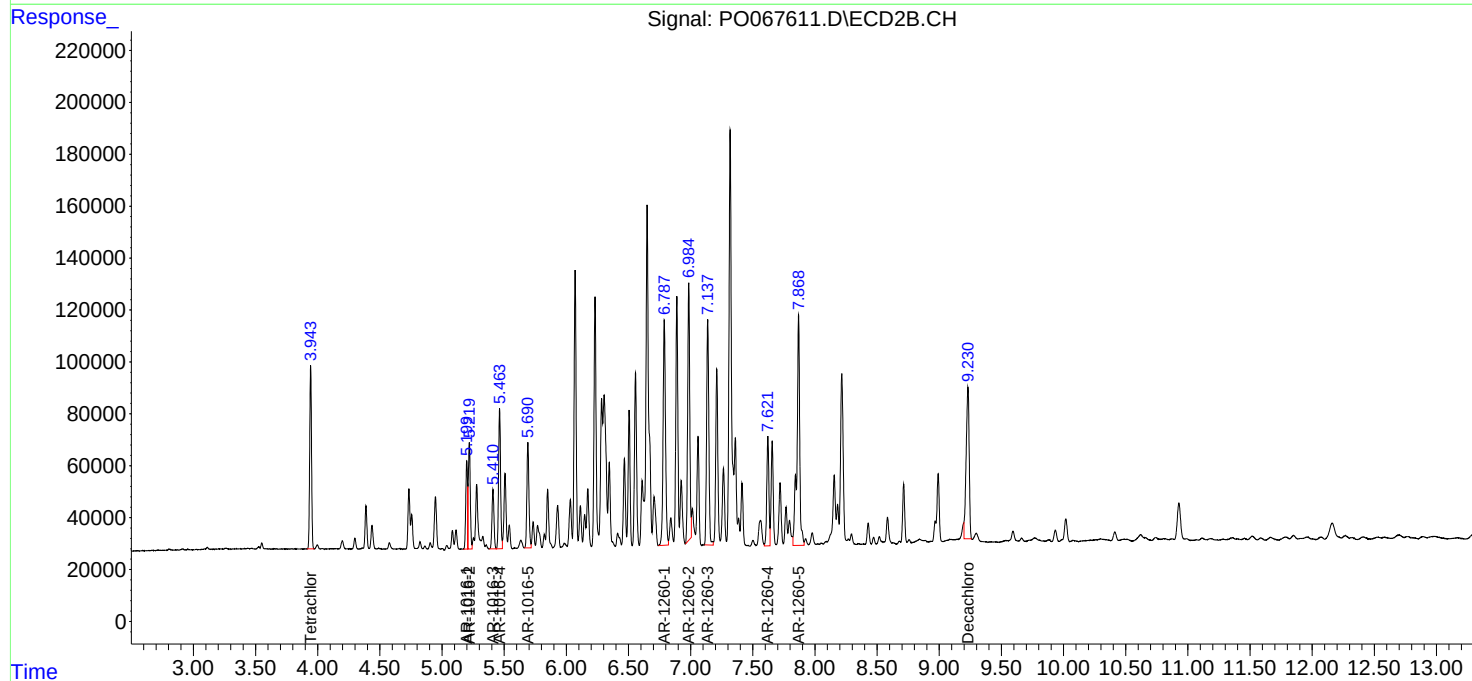
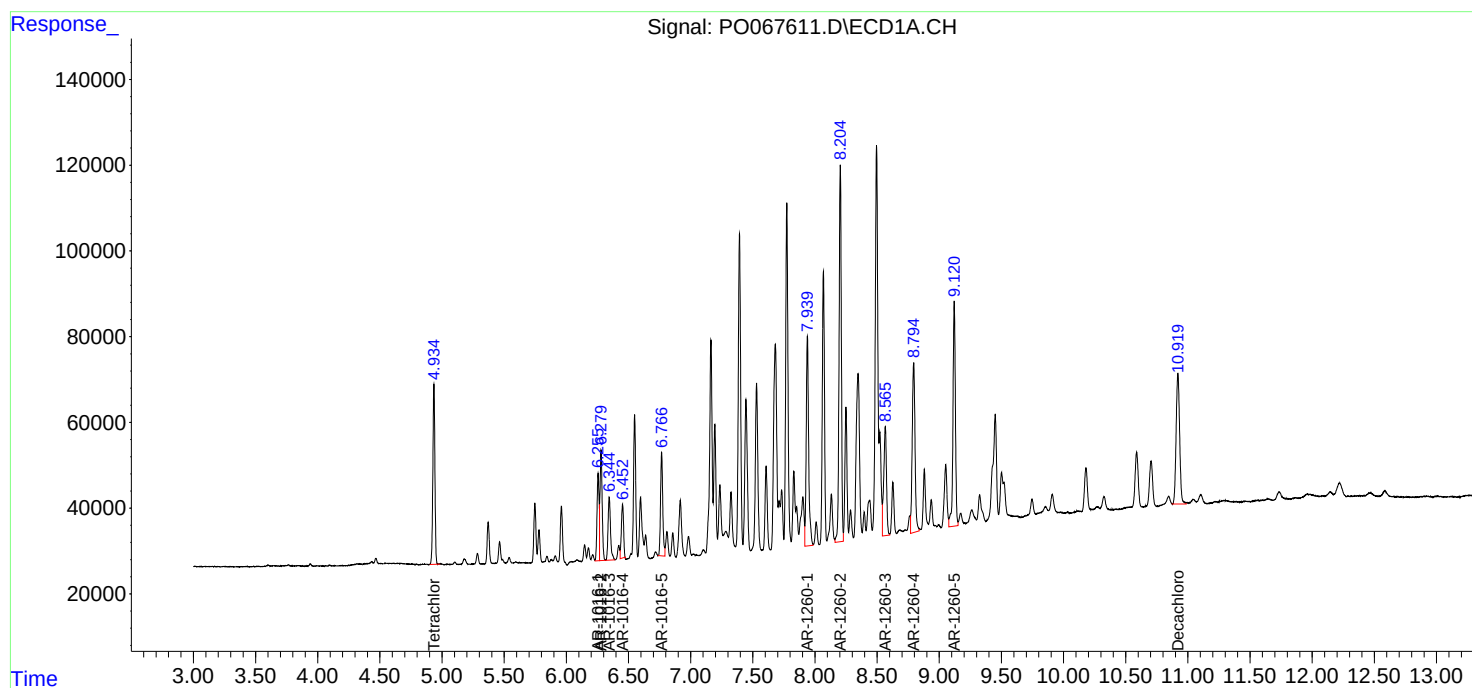
Instrument :
ECD_O
ClientSampleID :
S12-02-AMSD

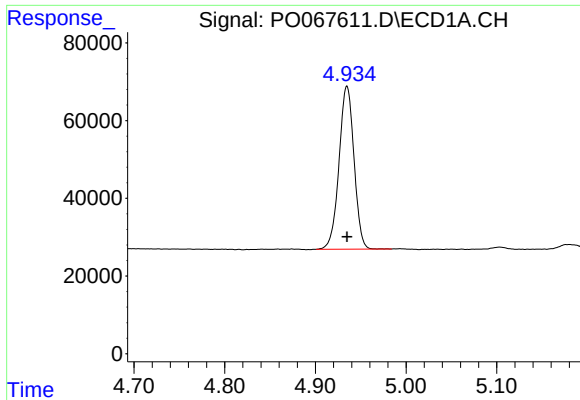
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 12:53:04 2020
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Volume Inj. : 2 µl
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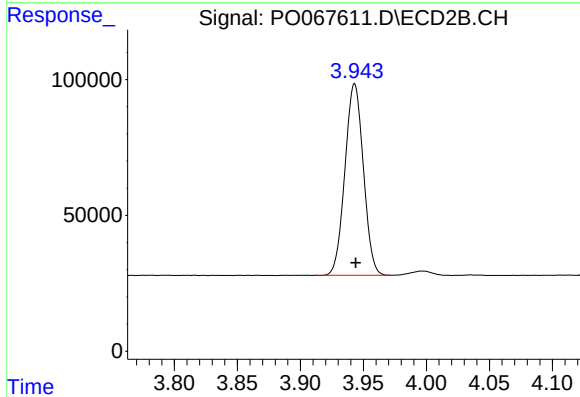
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 481861
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMSD

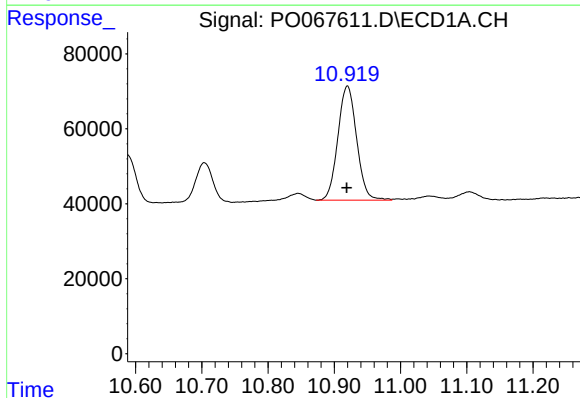
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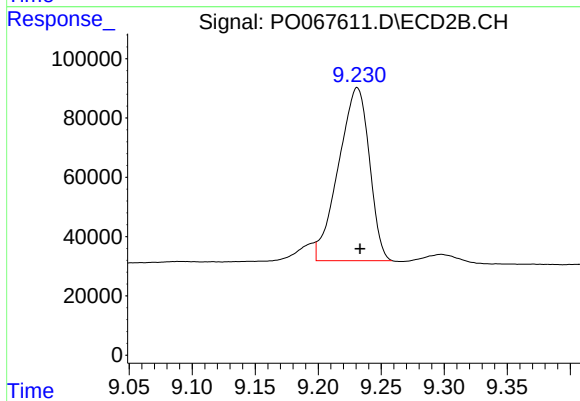
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 717492
Conc: 21.41 ng/ml



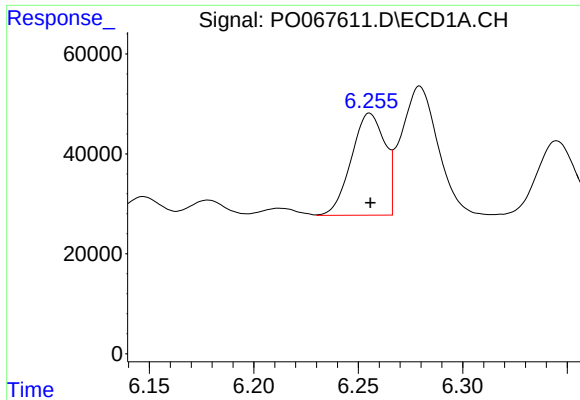
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 599601
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: -0.003 min
Response: 992888
Conc: 24.01 ng/ml m



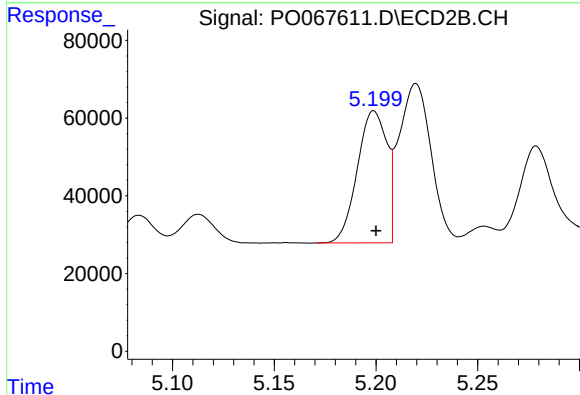
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 228061
Conc: 221.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMSD

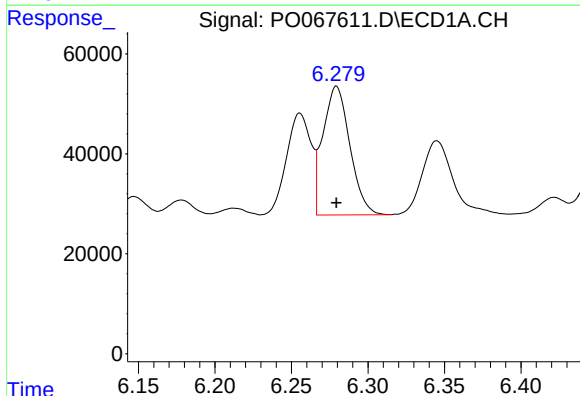
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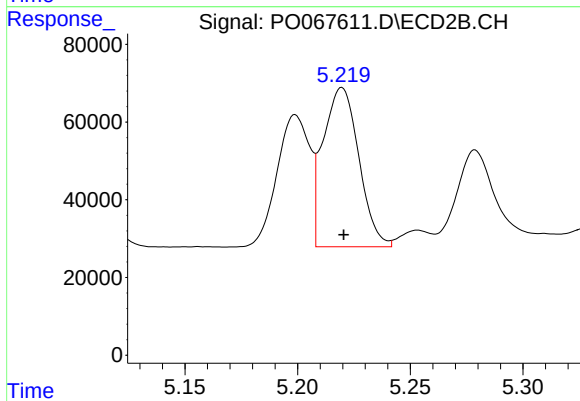
#3 AR-1016-1

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 342900
Conc: 233.91 ng/ml



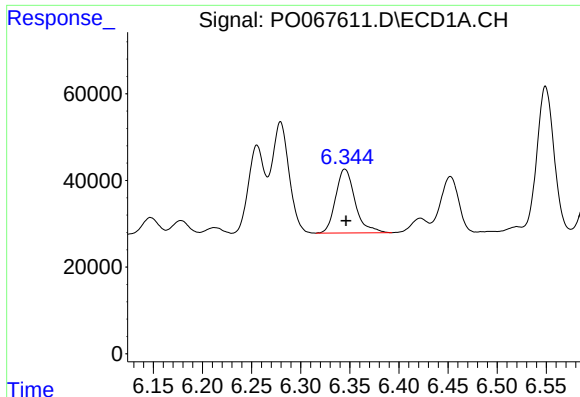
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 315556
Conc: 223.65 ng/ml



#4 AR-1016-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 453116
Conc: 231.30 ng/ml



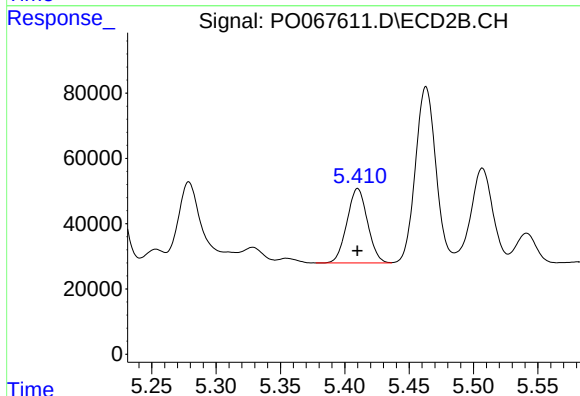
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: -0.001 min
Response: 203344
Conc: 231.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMSD

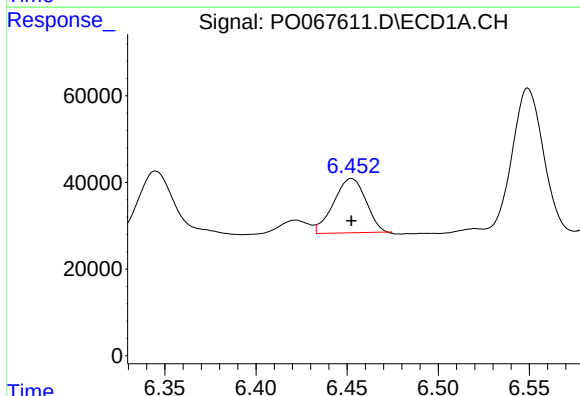
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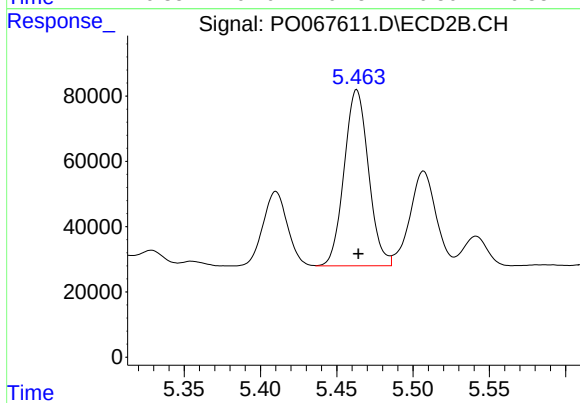
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 253067
Conc: 241.97 ng/ml



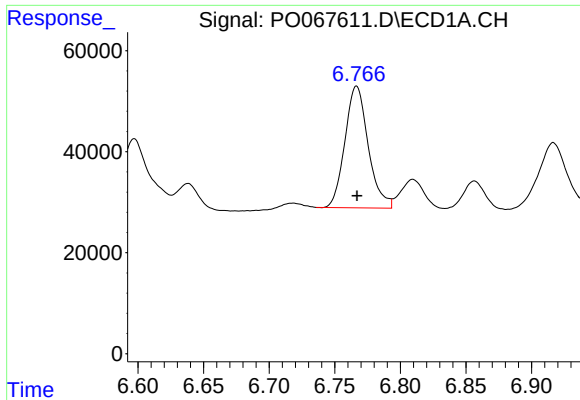
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 154143
Conc: 218.59 ng/ml m



#6 AR-1016-4

R.T.: 5.463 min
Delta R.T.: -0.001 min
Response: 599817
Conc: 672.38 ng/ml



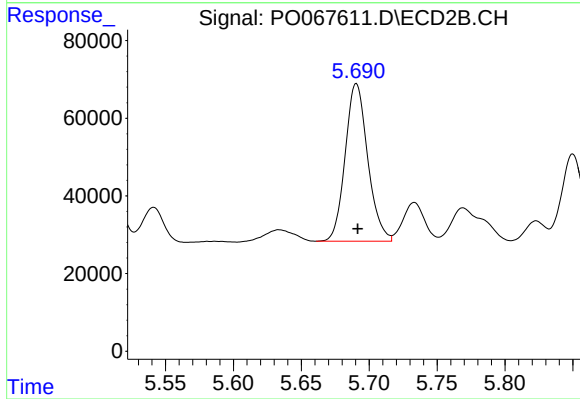
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 298202
Conc: 414.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMSD

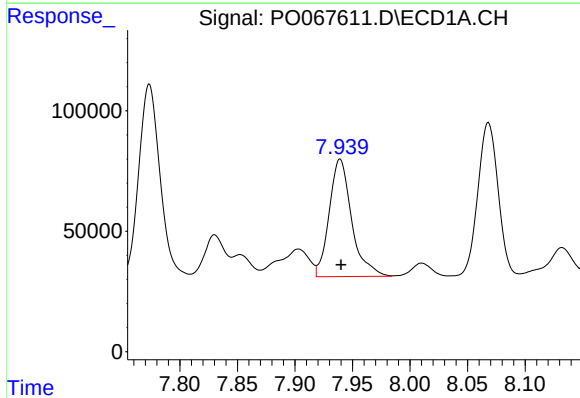
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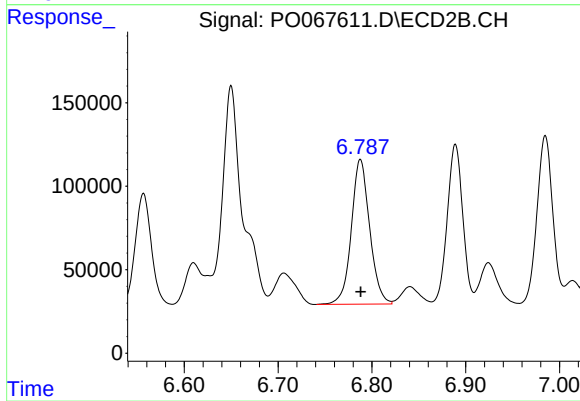
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: -0.001 min
Response: 469552
Conc: 414.94 ng/ml



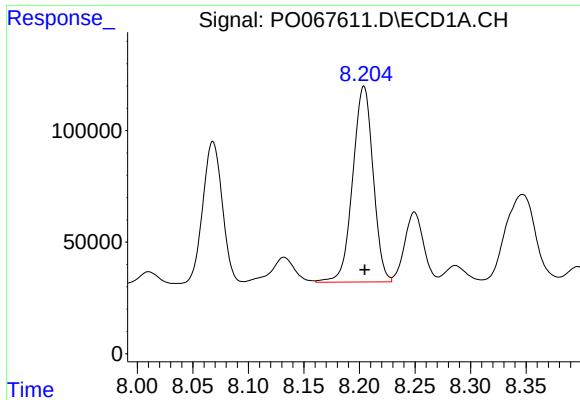
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 662833
Conc: 490.47 ng/ml



#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 1179100
Conc: 562.43 ng/ml



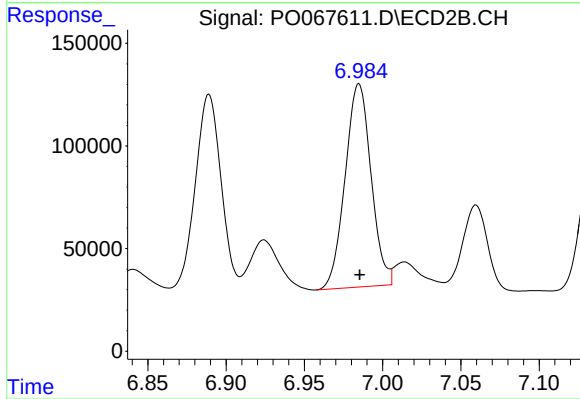
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 1121847
Conc: 664.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMSD

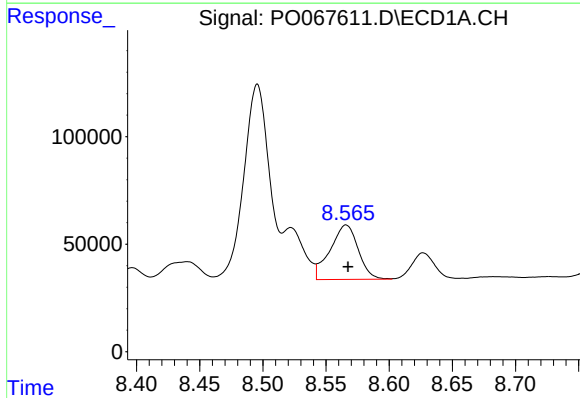
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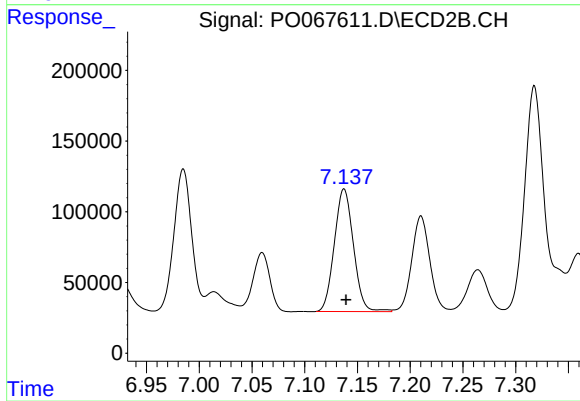
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 1142238
Conc: 444.84 ng/ml



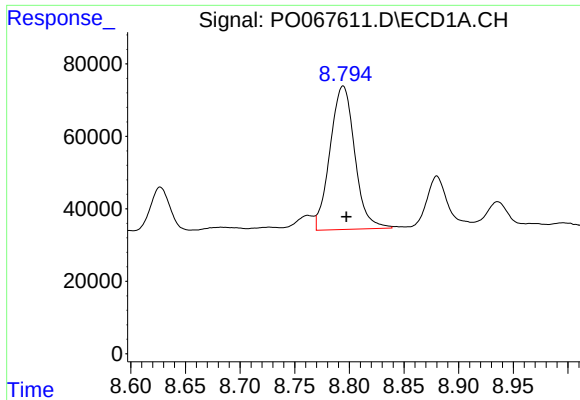
#33 AR-1260-3

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 393068
Conc: 301.55 ng/ml



#33 AR-1260-3

R.T.: 7.137 min
Delta R.T.: -0.002 min
Response: 1092947
Conc: 454.51 ng/ml



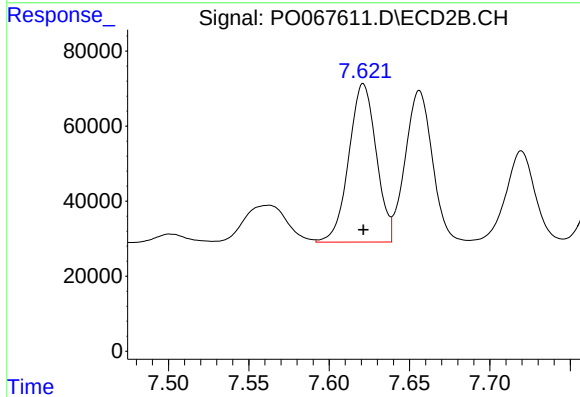
#34 AR-1260-4

R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 621074
Conc: 404.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-AMSD

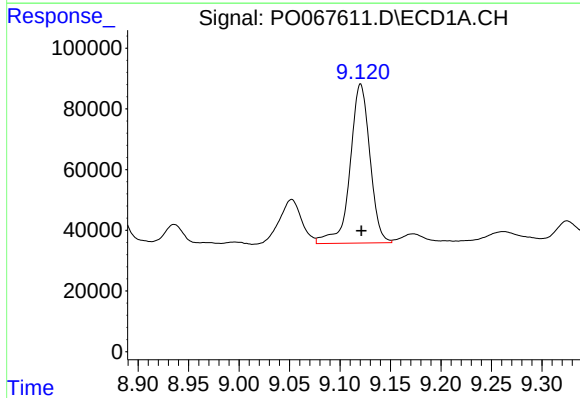
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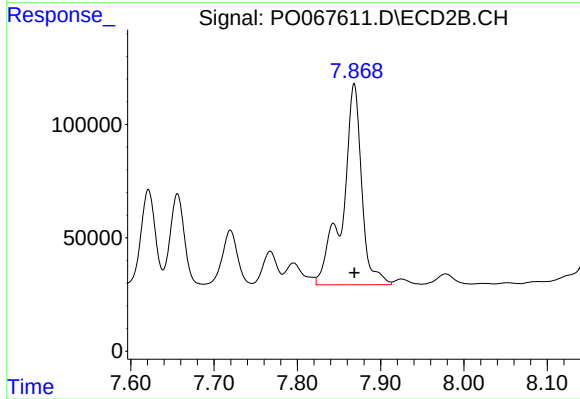
#34 AR-1260-4

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 501888
Conc: 238.80 ng/ml



#35 AR-1260-5

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 716993
Conc: 227.28 ng/ml



#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 1413512
Conc: 279.21 ng/ml