

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
 Data File : P0070157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2020 4:32
 Operator : DD\AJ
 Sample : L3436-19 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 19

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 11:08:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.386	3.567	386609	458766	10.559m	12.097m
2) SA Decachlor...	10.023	8.763	467853	549533	7.817m	10.514m#
Target Compounds						
3) L1 AR-1016-1	5.689	4.795	174665	238990	101.100m	141.424 #
4) L1 AR-1016-2	5.711	4.814	258245	275301	105.243	116.467
5) L1 AR-1016-3	5.774	5.000	156272	230822	104.719	174.716 #
6) L1 AR-1016-4	5.880	5.053	198327	109106	157.980	101.234 #
7) L1 AR-1016-5	6.188	5.275	146230	181968	118.728m	131.360m

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

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Sample : L3436-19 2X
Misc :
ALS Vial : 61 Sample Multiplier: 1

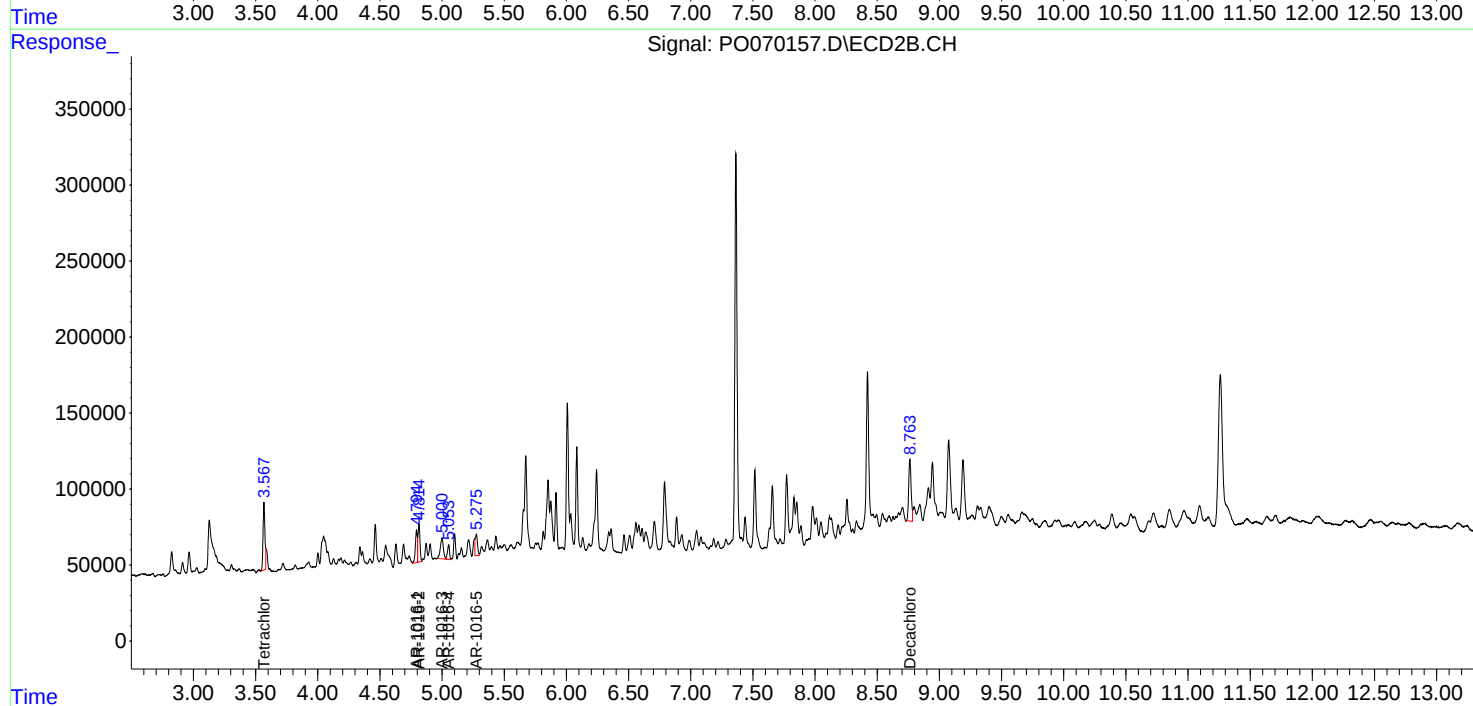
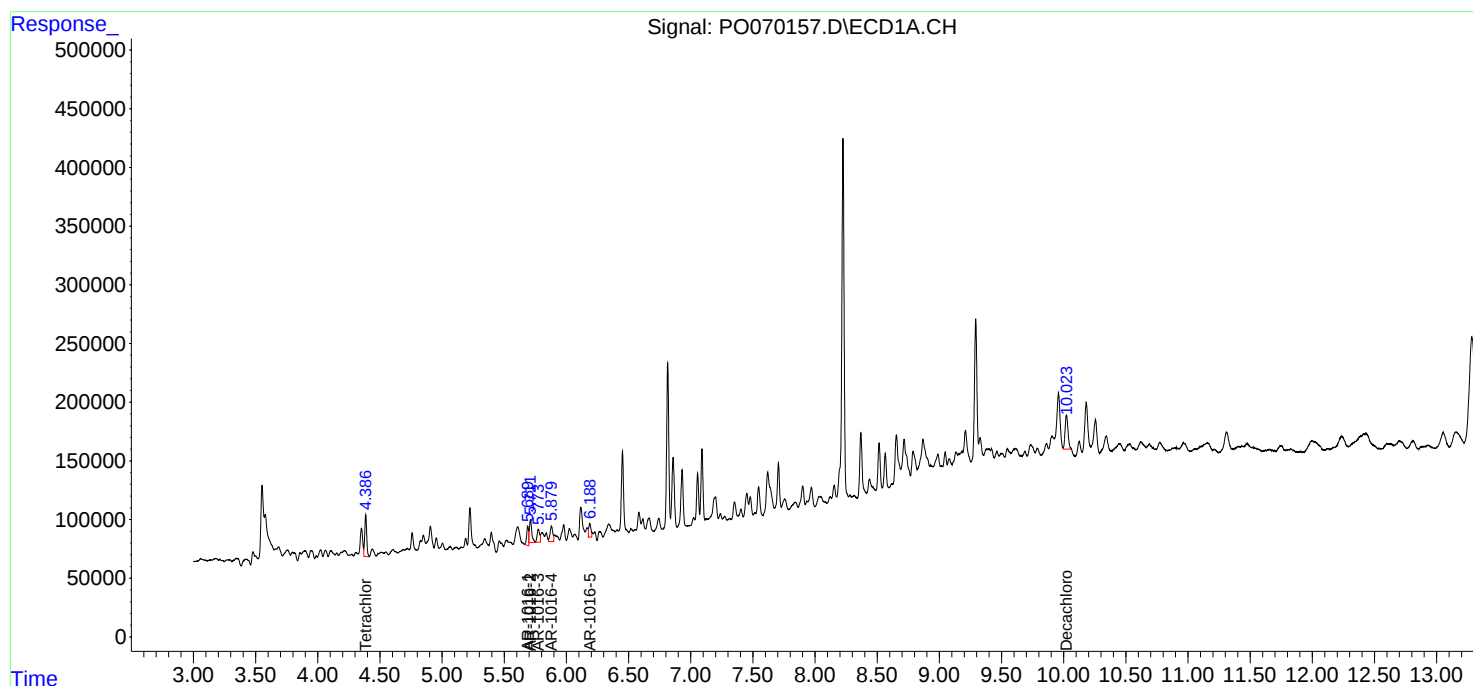
Instrument :
ECD_O
ClientSampled :
19

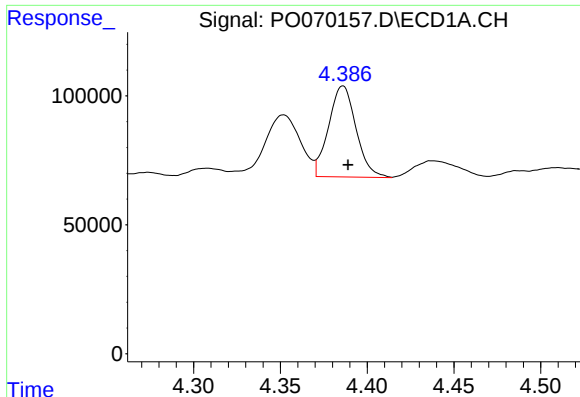
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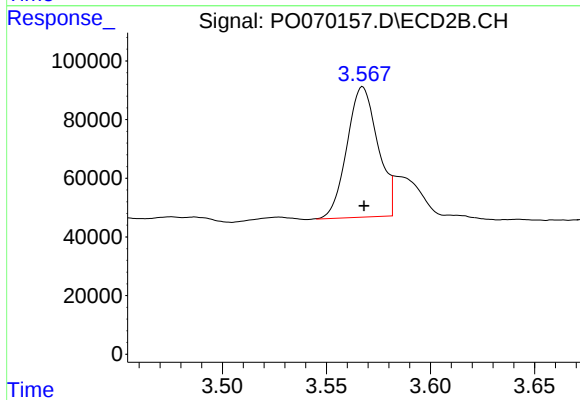
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.003 min
Response: 386609
Conc: 10.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
19

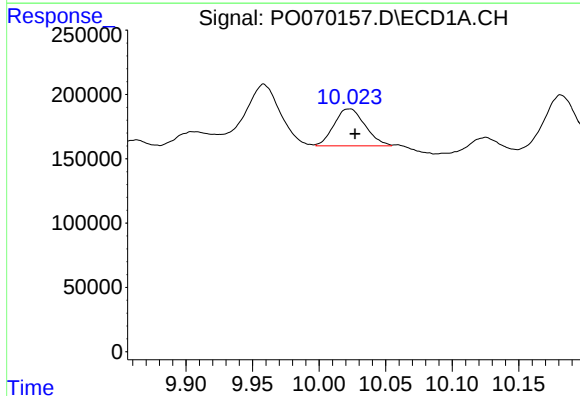
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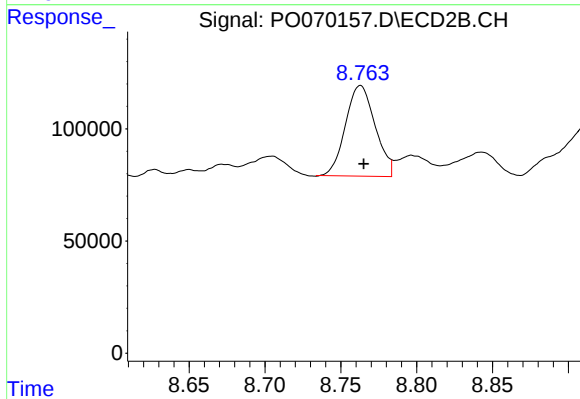
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 458766
Conc: 12.10 ng/ml m



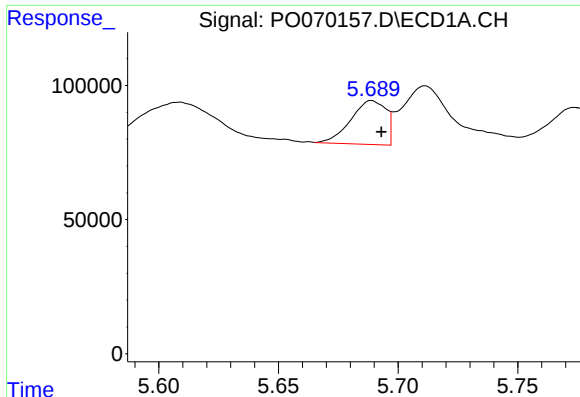
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 467853
Conc: 7.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.002 min
Response: 549533
Conc: 10.51 ng/ml m



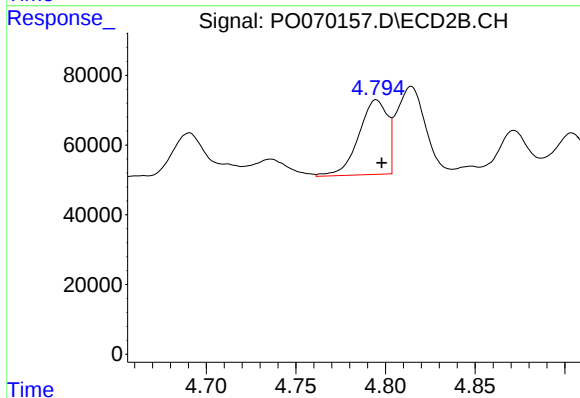
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 174665
Conc: 101.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
19

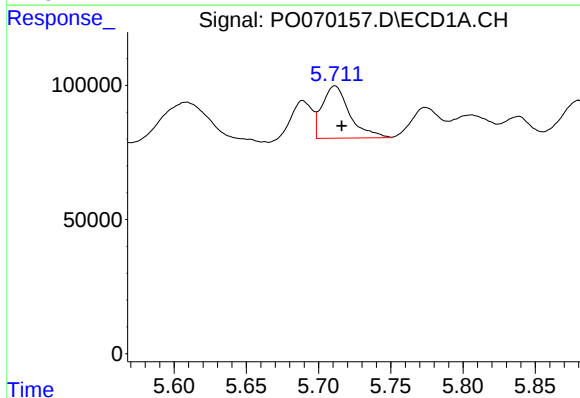
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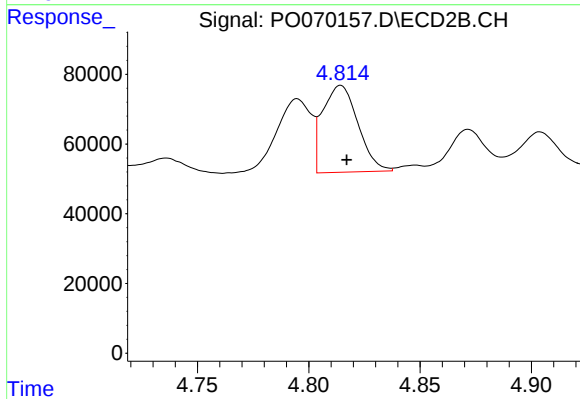
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 238990
Conc: 141.42 ng/ml



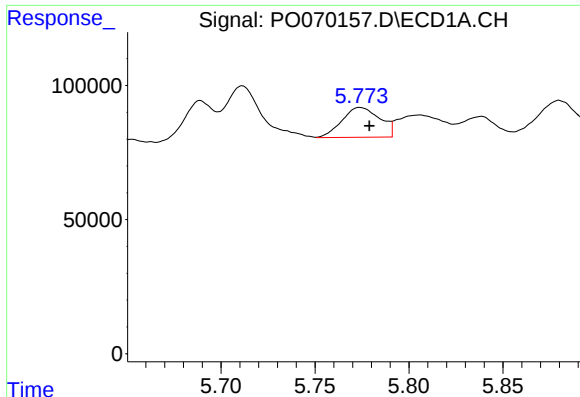
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 258245
Conc: 105.24 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: -0.003 min
Response: 275301
Conc: 116.47 ng/ml



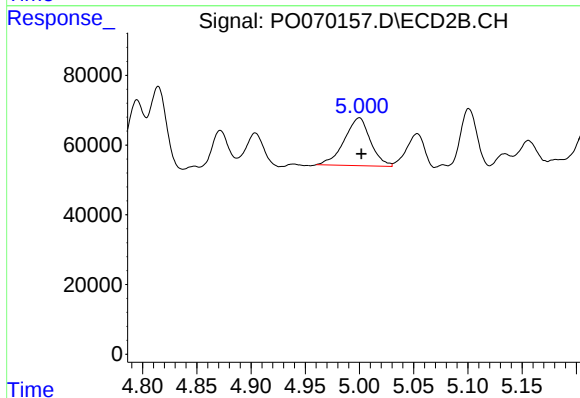
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 156272
Conc: 104.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
19

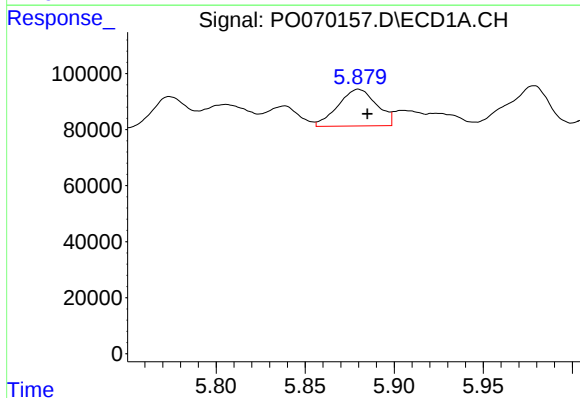
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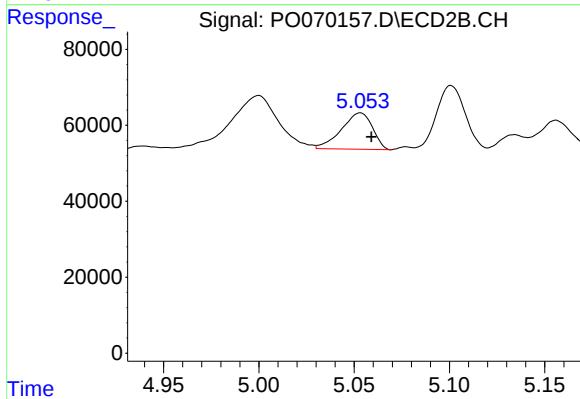
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 230822
Conc: 174.72 ng/ml



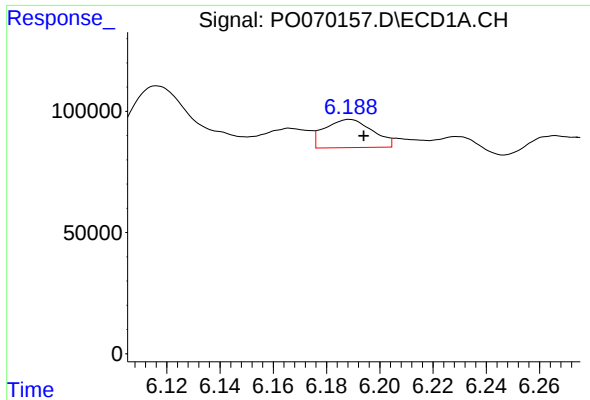
#6 AR-1016-4

R.T.: 5.880 min
Delta R.T.: -0.005 min
Response: 198327
Conc: 157.98 ng/ml



#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 109106
Conc: 101.23 ng/ml



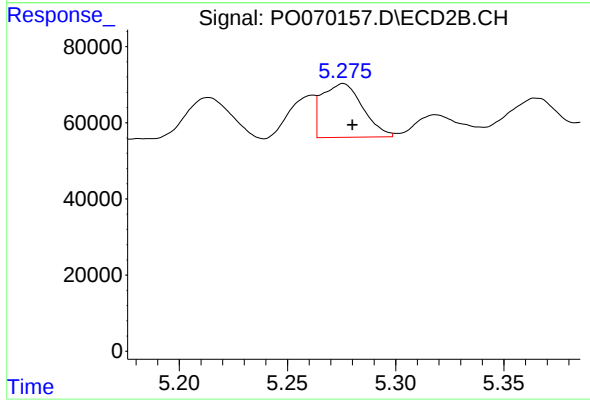
#7 AR-1016-5

R.T.: 6.188 min
Delta R.T.: -0.006 min
Response: 146230
Conc: 118.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
19

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#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 181968
Conc: 131.36 ng/ml m