

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072920\
 Data File : P0070175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2020 11:35
 Operator : DD\AJ
 Sample : L3436-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:13:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 12:02:56 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...	4.378	3.560	607656	782470	16.596m	20.633m
2) SA Decachlor...	10.013	8.756	752443	686693	12.573	13.138
Target Compounds						
3) L1 AR-1016-1	5.683	4.791	140638	154464	81.405	91.405
4) L1 AR-1016-2	5.705	4.808	271889	296630	110.803	125.490
5) L1 AR-1016-3	5.768	4.995	163049	167969	109.260	127.141
6) L1 AR-1016-4	5.874	5.049	213507	106295	170.072	98.627 #
7) L1 AR-1016-5	6.181	5.270	83867	218261	68.094m	157.560m#

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

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Sample : L3436-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

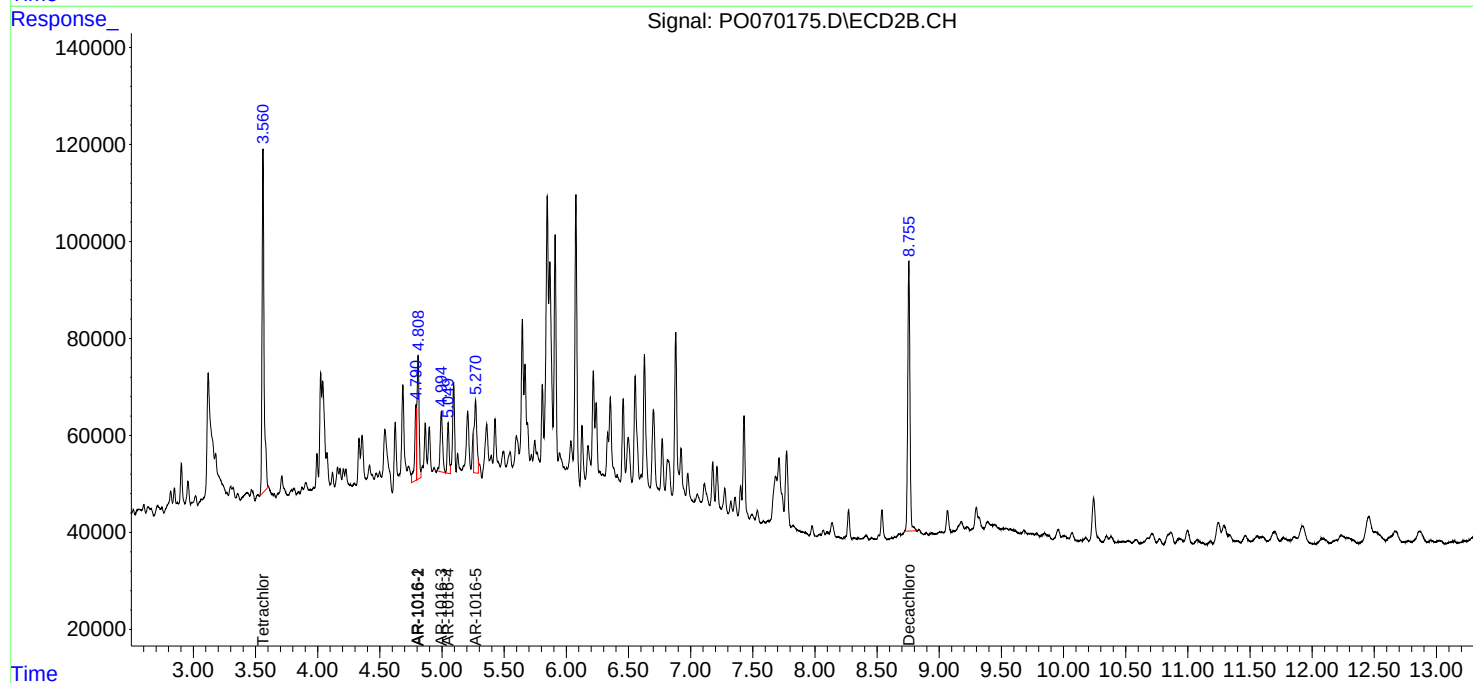
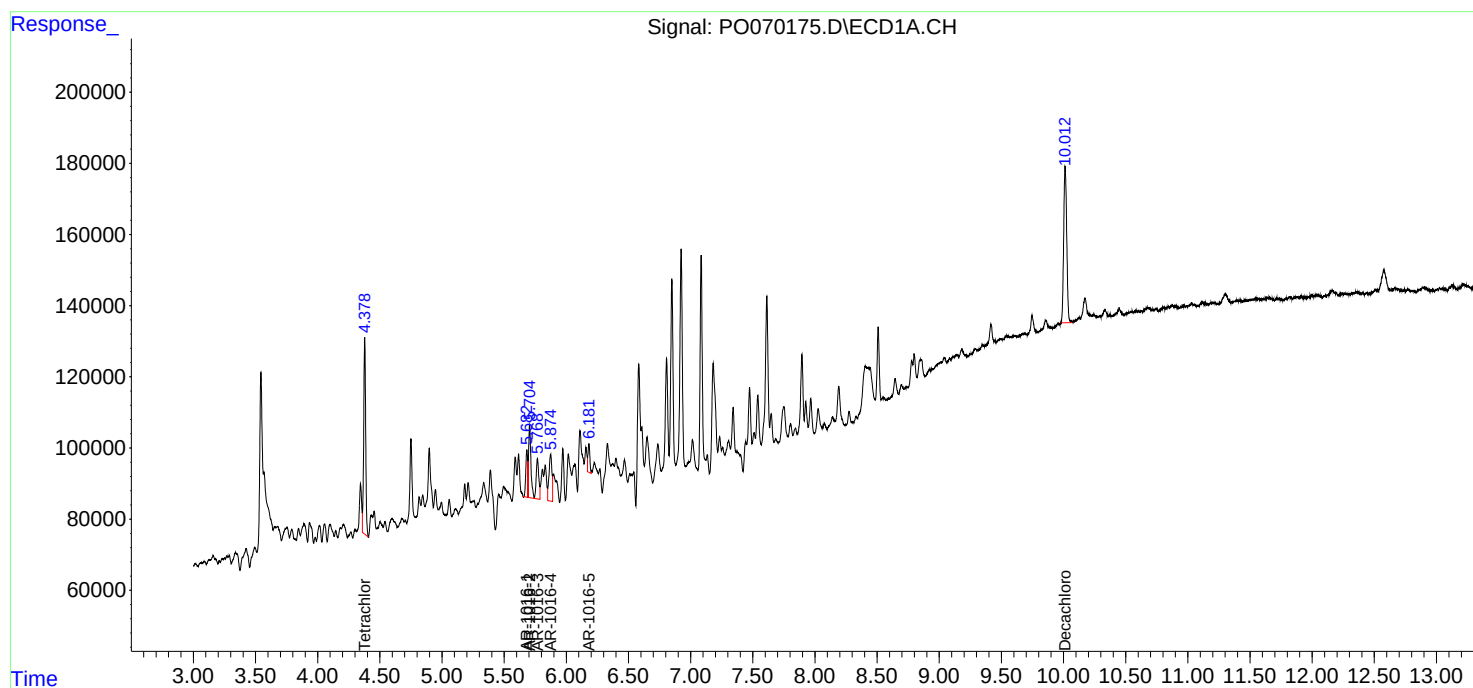
Instrument :
ECD_O
ClientSampled :
12

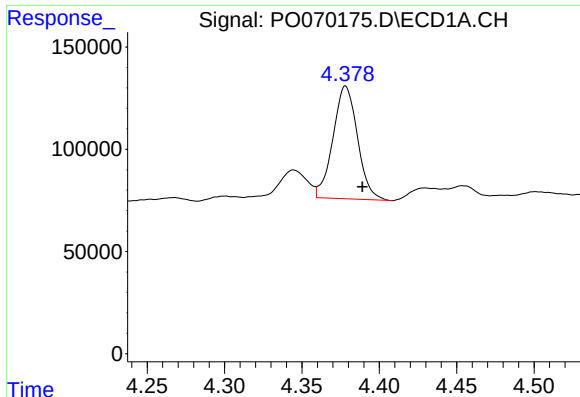
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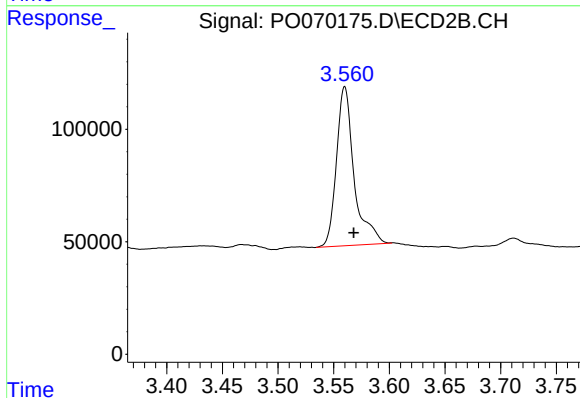
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.011 min
Response: 607656
Conc: 16.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12

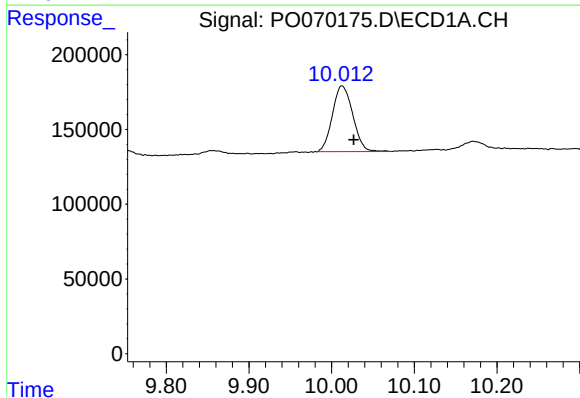
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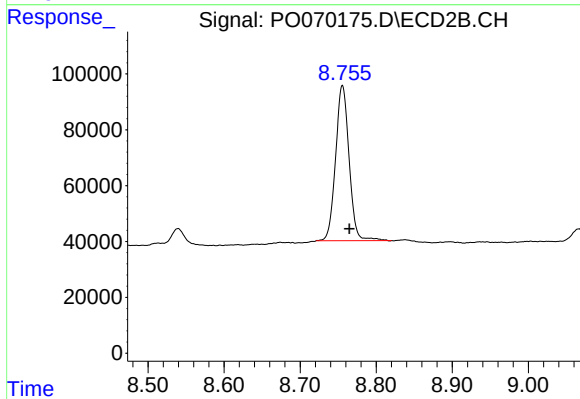
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.008 min
Response: 782470
Conc: 20.63 ng/ml m



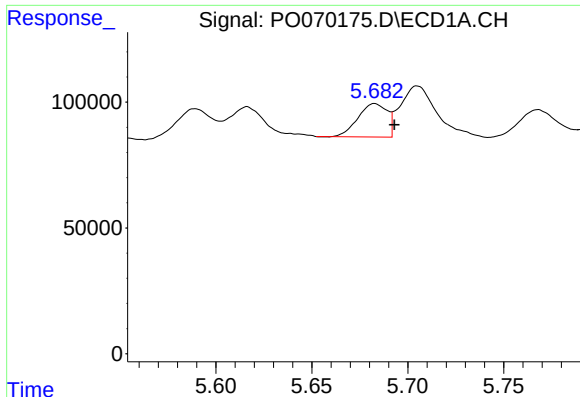
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.014 min
Response: 752443
Conc: 12.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.009 min
Response: 686693
Conc: 13.14 ng/ml



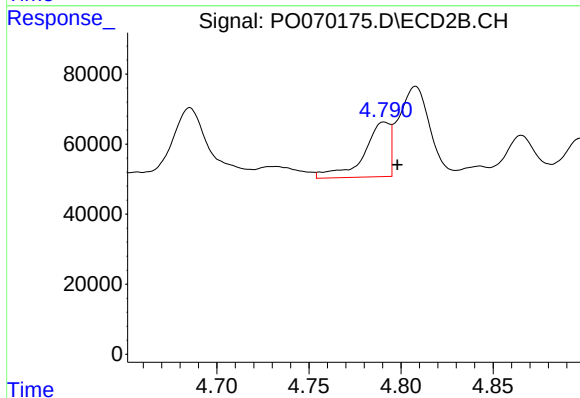
#3 AR-1016-1

R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 140638
Conc: 81.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
12

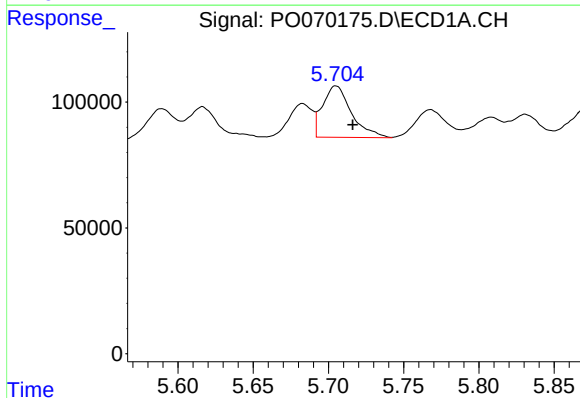
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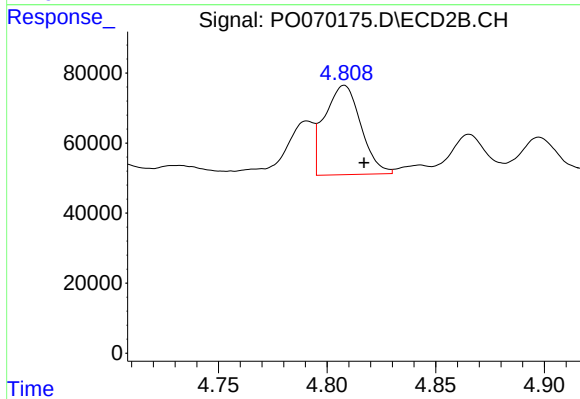
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 154464
Conc: 91.41 ng/ml



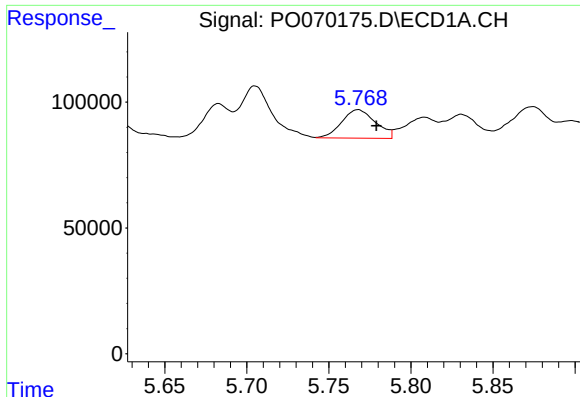
#4 AR-1016-2

R.T.: 5.705 min
Delta R.T.: -0.011 min
Response: 271889
Conc: 110.80 ng/ml



#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.009 min
Response: 296630
Conc: 125.49 ng/ml



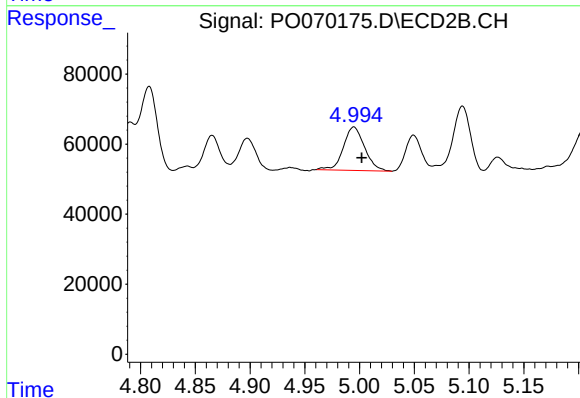
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.011 min
Response: 163049
Conc: 109.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
12

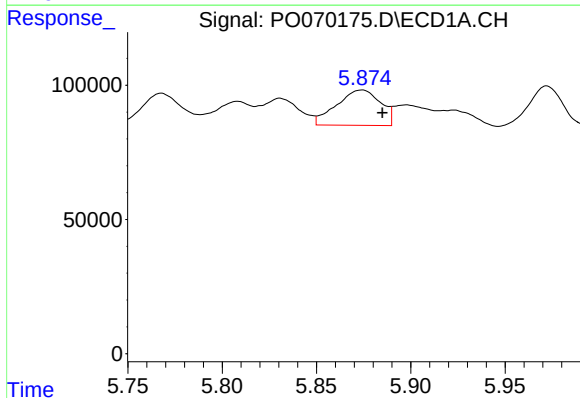
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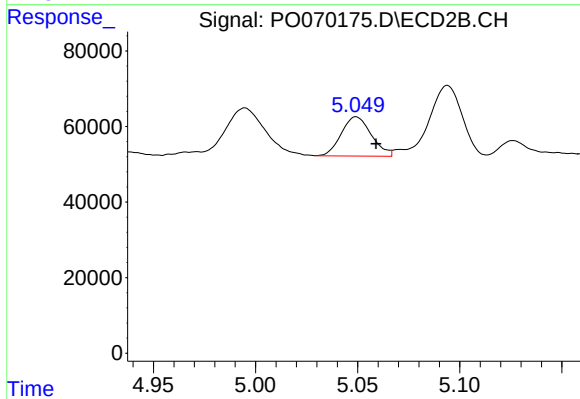
#5 AR-1016-3

R.T.: 4.995 min
Delta R.T.: -0.007 min
Response: 167969
Conc: 127.14 ng/ml



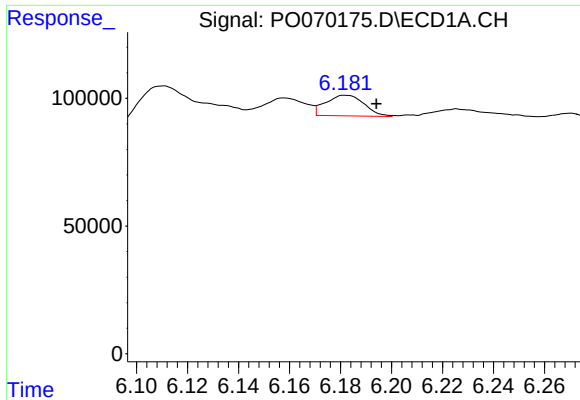
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.011 min
Response: 213507
Conc: 170.07 ng/ml



#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: -0.010 min
Response: 106295
Conc: 98.63 ng/ml



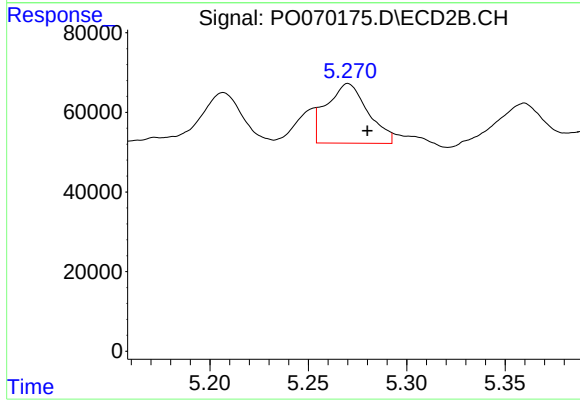
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.013 min
Response: 83867
Conc: 68.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12

Manual Integrations
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#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: -0.010 min
Response: 218261
Conc: 157.56 ng/ml m