

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 10:03
 Operator : SM/SJ
 Sample : K2968-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EFFL-5ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 10:46:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 2019
 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...	4.265	3.576	81791	72375	2.840	2.684
2) SA Decachlor...	9.852	8.518	147957	80329	2.900	1.829m#
Target Compounds						
21) L5 AR-1248-1	5.428	4.645	302596	251138	334.201	313.461
22) L5 AR-1248-2	5.698	4.878	487375	451567	370.027	417.643
23) L5 AR-1248-3	5.898	4.920	1104361	496349	742.526	441.011 #
24) L5 AR-1248-4	6.302	5.090	1074674	560615	589.347	393.777 #
25) L5 AR-1248-5	6.340	5.478	1294070	1072500	737.060	700.351

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

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ALS Vial : 5 Sample Multiplier: 1

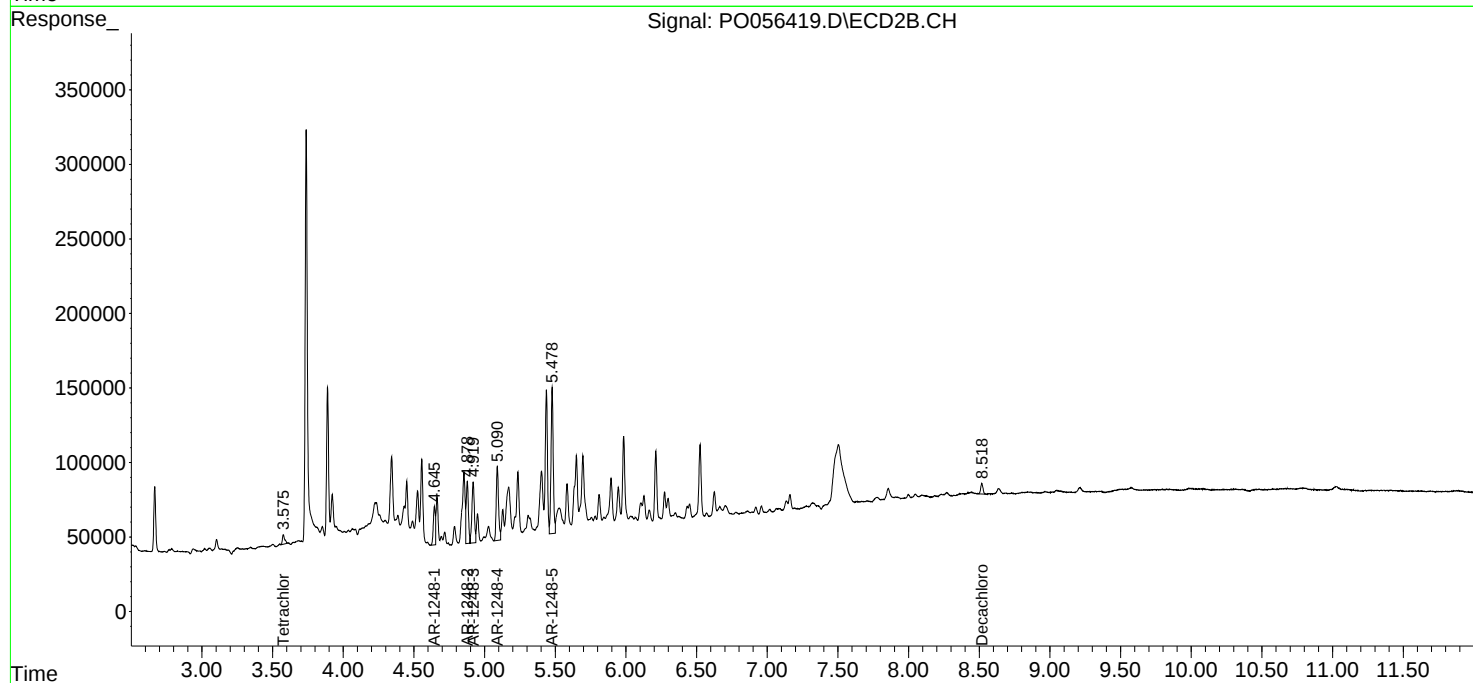
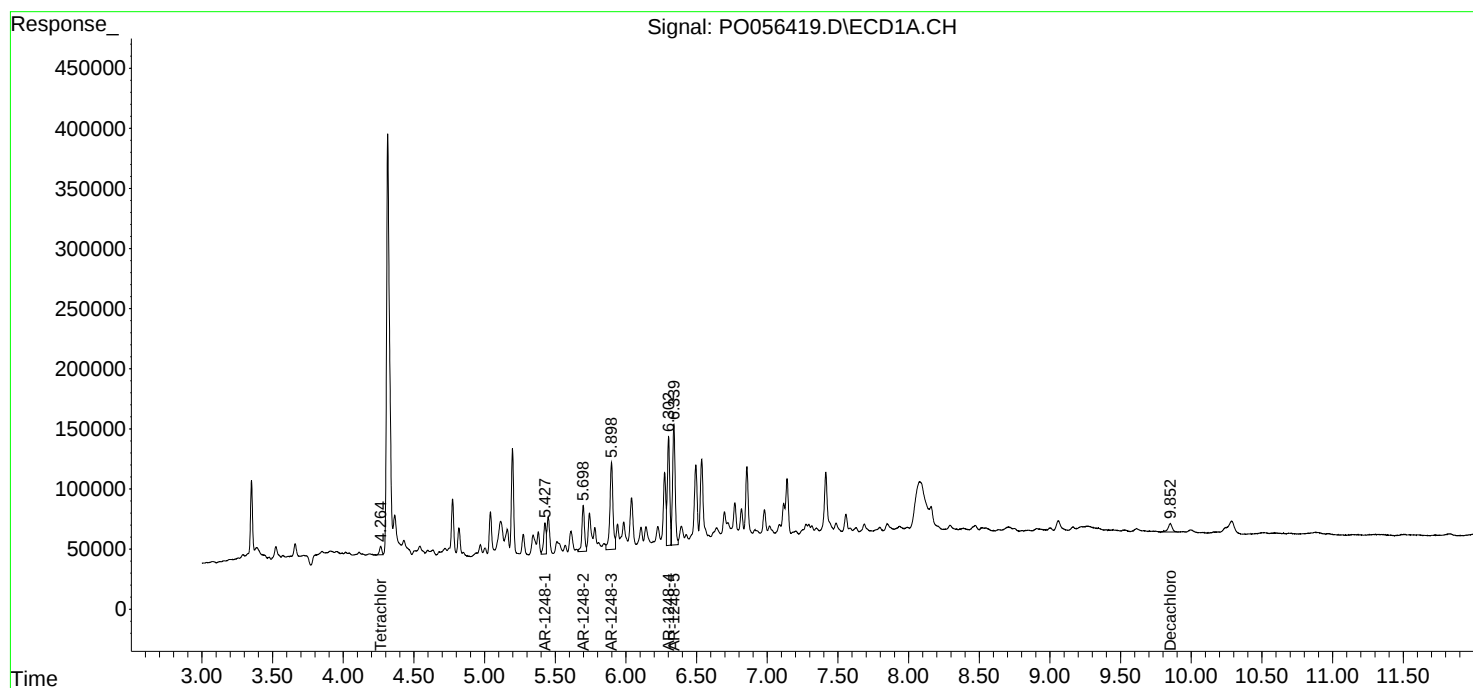
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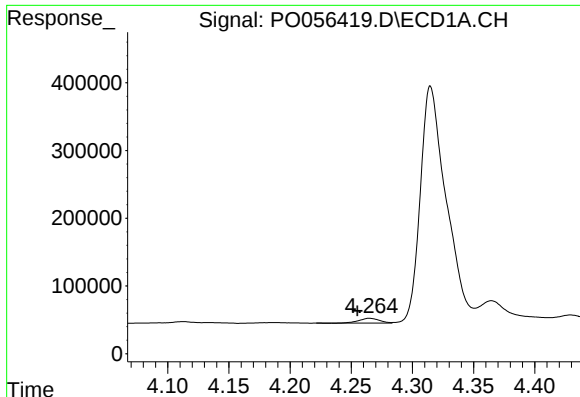
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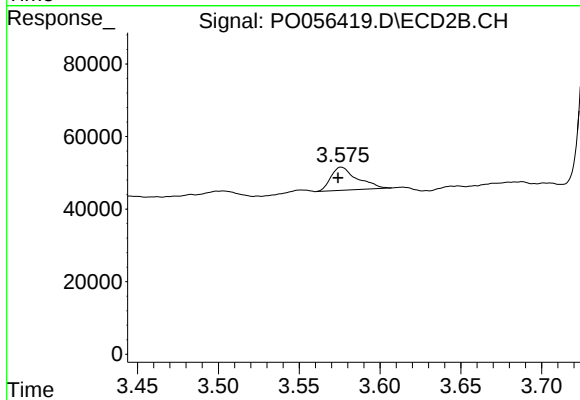
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.010 min
Response: 81791
Conc: 2.84 ng/ml

Instrument :
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ClientSampleId :
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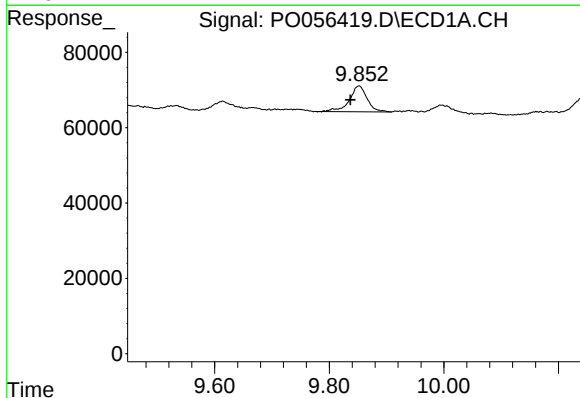
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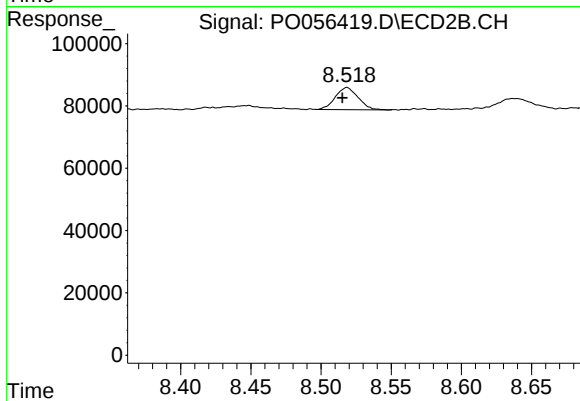
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.002 min
Response: 72375
Conc: 2.68 ng/ml



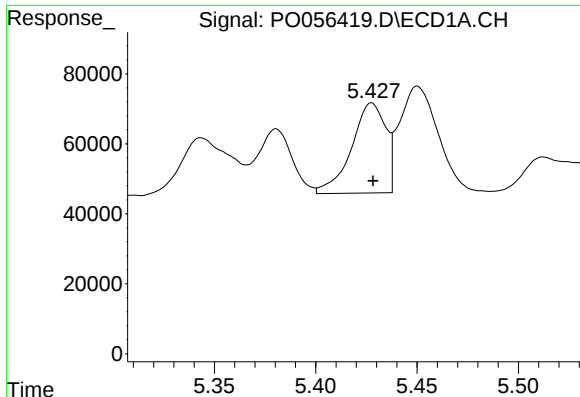
#2 Decachlorobiphenyl

R.T.: 9.852 min
Delta R.T.: 0.015 min
Response: 147957
Conc: 2.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.003 min
Response: 80329
Conc: 1.83 ng/ml m



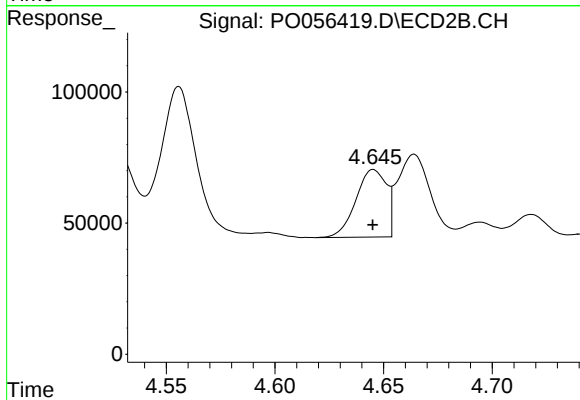
#21 AR-1248-1

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 302596
Conc: 334.20 ng/ml

Instrument :
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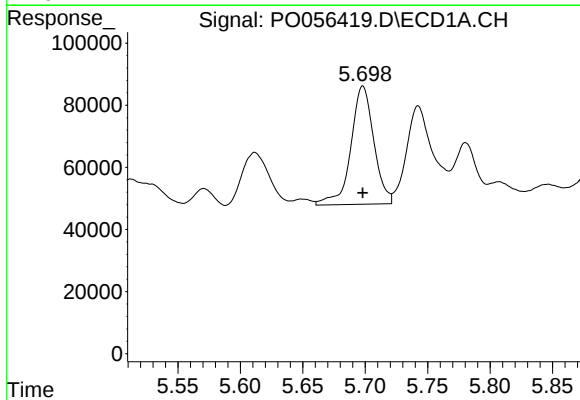
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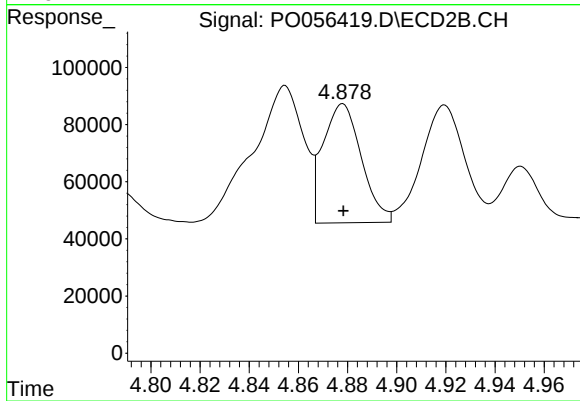
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 251138
Conc: 313.46 ng/ml



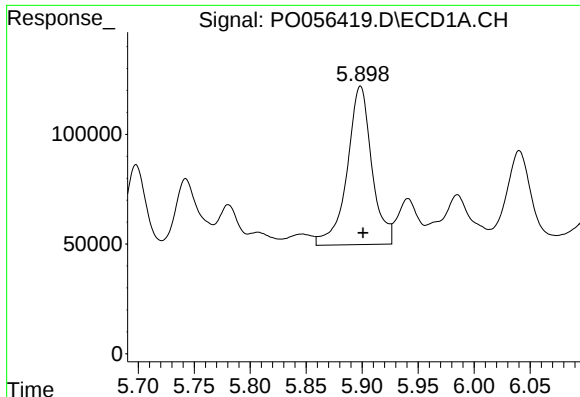
#22 AR-1248-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 487375
Conc: 370.03 ng/ml



#22 AR-1248-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 451567
Conc: 417.64 ng/ml



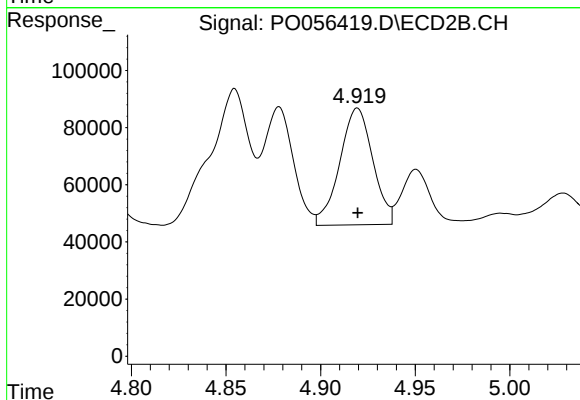
#23 AR-1248-3

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 1104361
Conc: 742.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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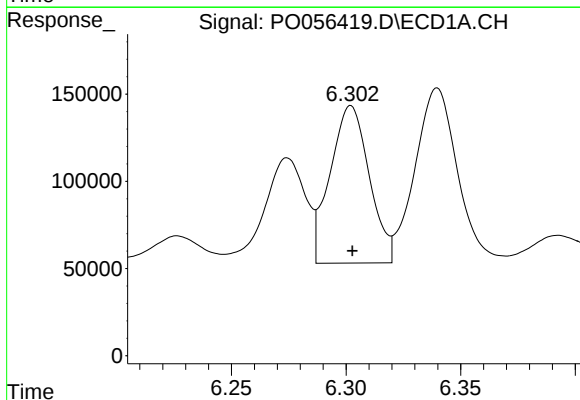
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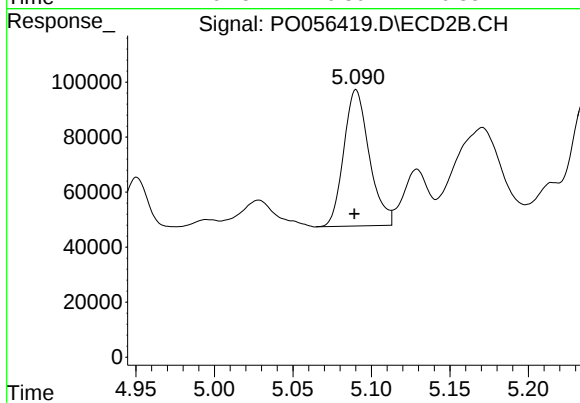
#23 AR-1248-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 496349
Conc: 441.01 ng/ml



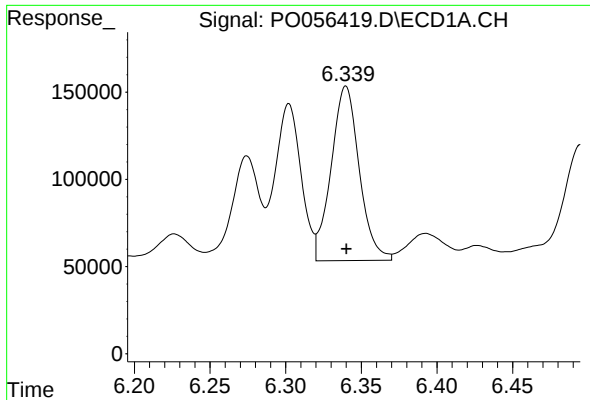
#24 AR-1248-4

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1074674
Conc: 589.35 ng/ml



#24 AR-1248-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 560615
Conc: 393.78 ng/ml



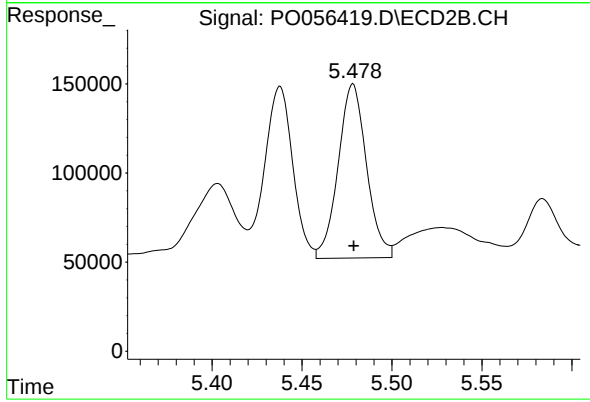
#25 AR-1248-5

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 1294070
Conc: 737.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 1072500
Conc: 700.35 ng/ml