

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052119\
 Data File : P0056449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 20:59
 Operator : SM/SJ
 Sample : K2241-09
 Misc : AR1254 MDL 25PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:08:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.257	3.574	537291	476798	18.656	17.679
2) SA Decachlor...	9.839	8.512	964810	793709	18.908	18.067
Target Compounds						
26) L6 AR-1254-1	6.265	5.434	71131	49529	30.412m	16.463 #
27) L6 AR-1254-2	6.481	5.580	73035	50172	19.521	18.585
28) L6 AR-1254-3	6.847	5.980	86500	73318	20.657	15.898
29) L6 AR-1254-4	7.131	6.208	67034	49804	20.608	16.456
30) L6 AR-1254-5	7.549	6.622	67550	63567	19.100m	14.704m

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

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ALS Vial : 16 Sample Multiplier: 1

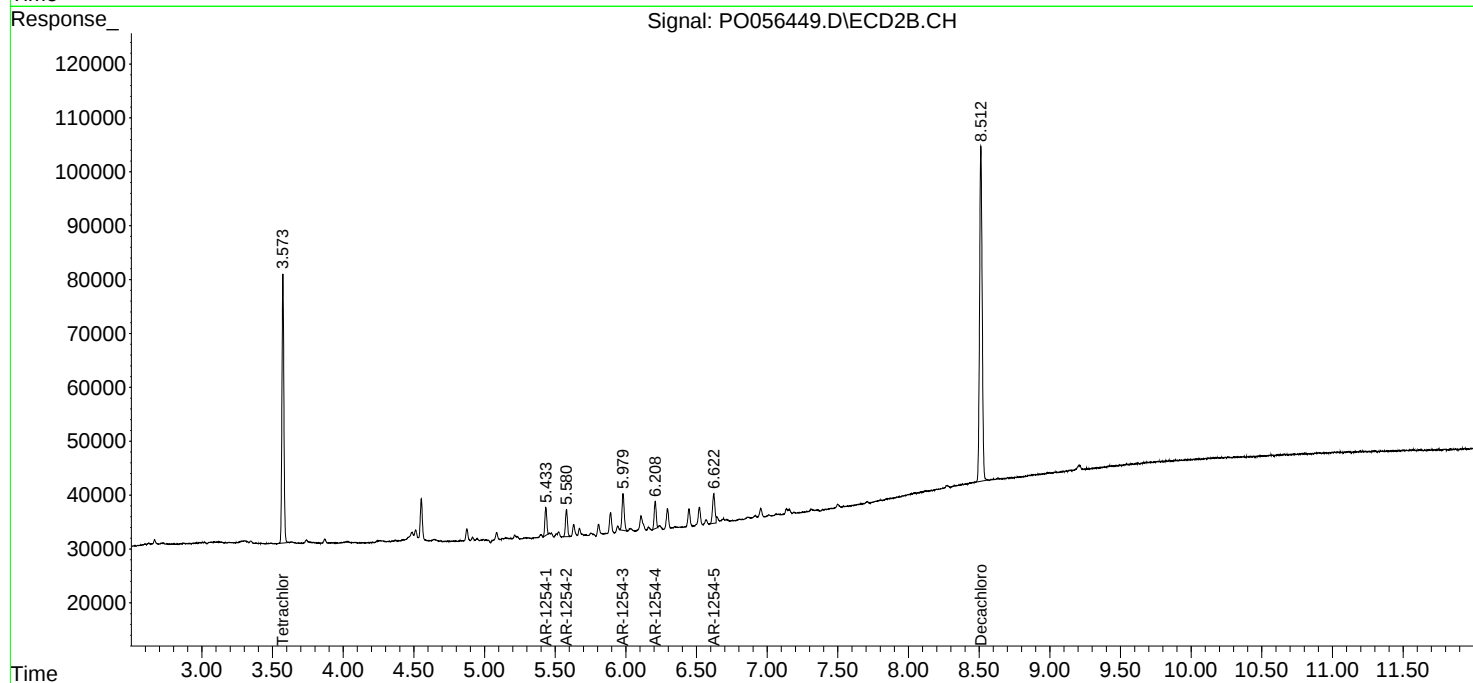
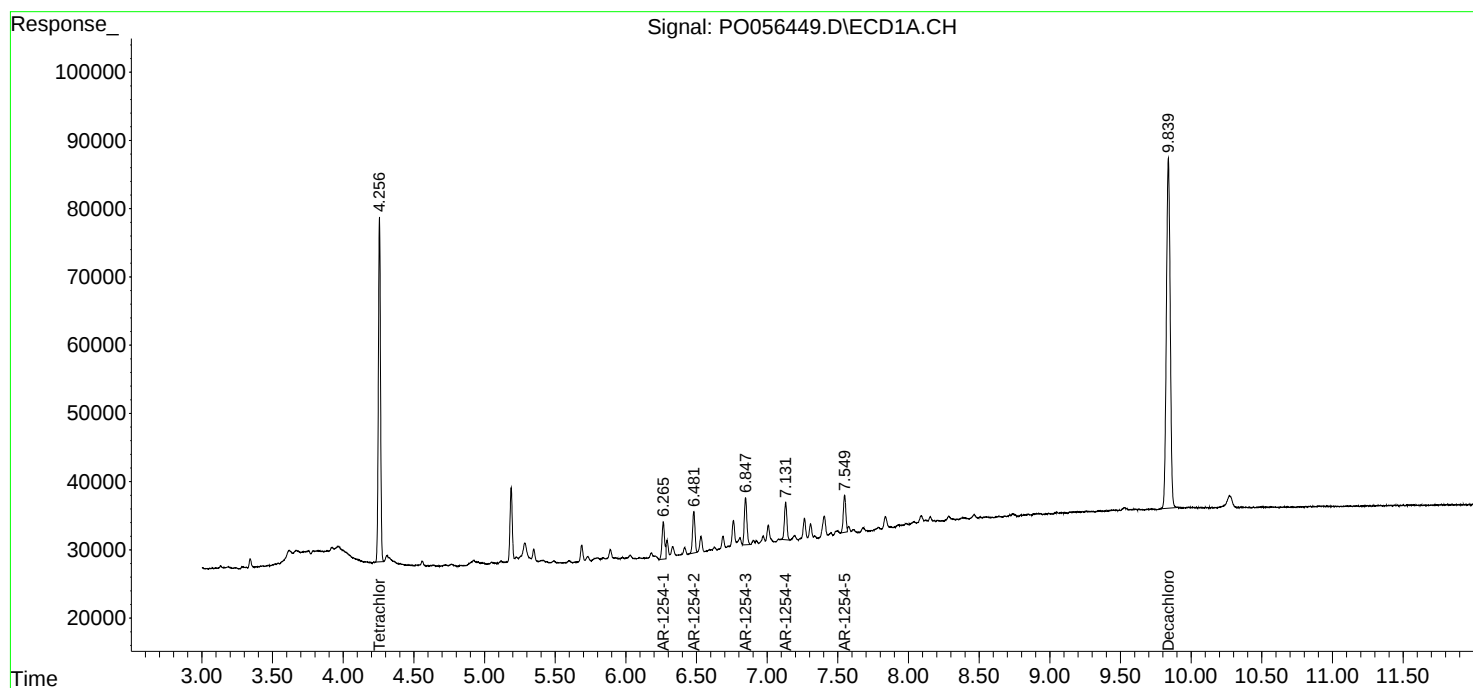
Instrument :
ECD_O
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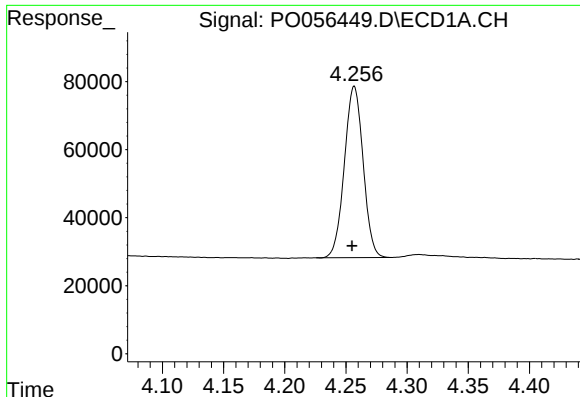
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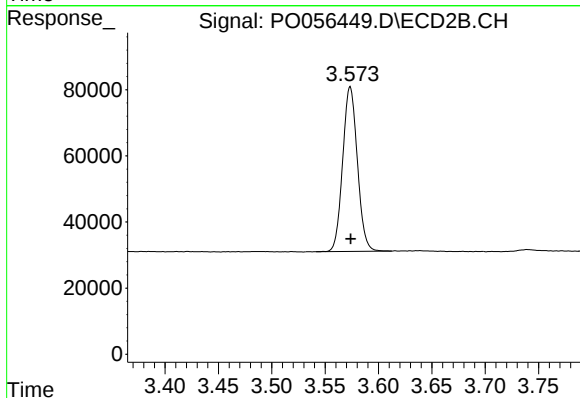
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.002 min
Response: 537291
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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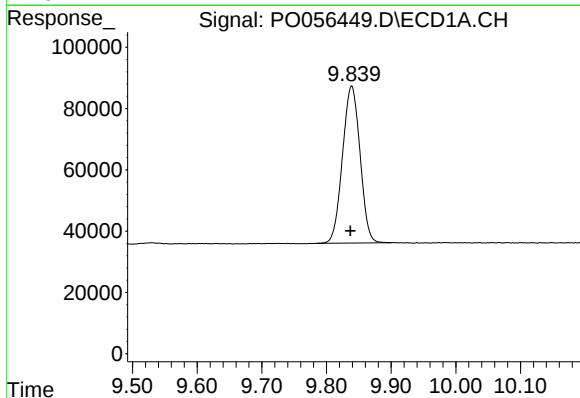
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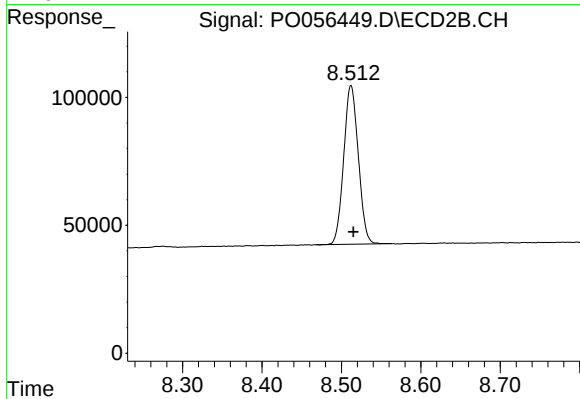
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 476798
Conc: 17.68 ng/ml



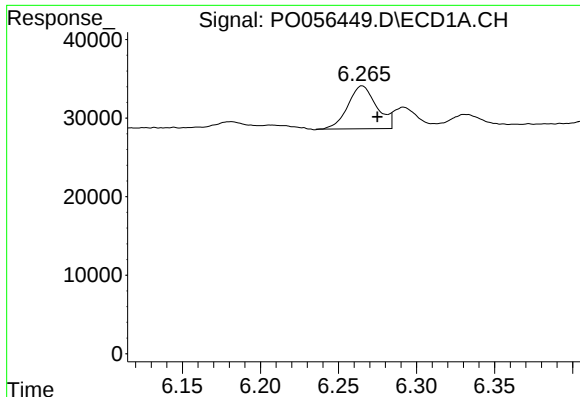
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 964810
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 793709
Conc: 18.07 ng/ml



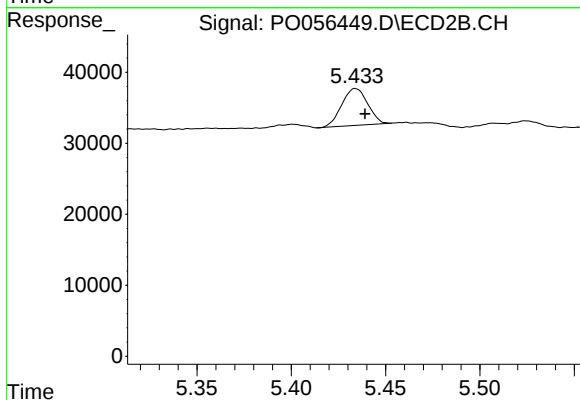
#26 AR-1254-1

R.T.: 6.265 min
Delta R.T.: -0.010 min
Response: 71131
Conc: 30.41 ng/ml m

Instrument :
ECD_O
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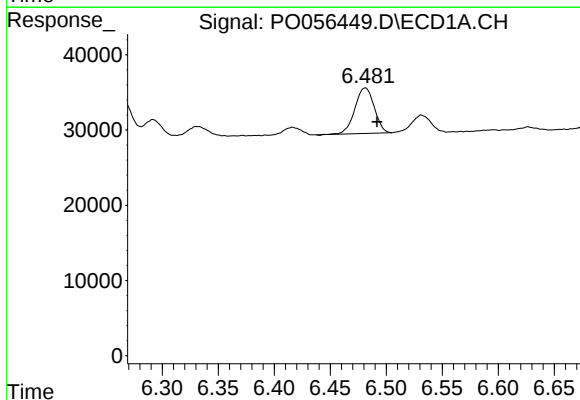
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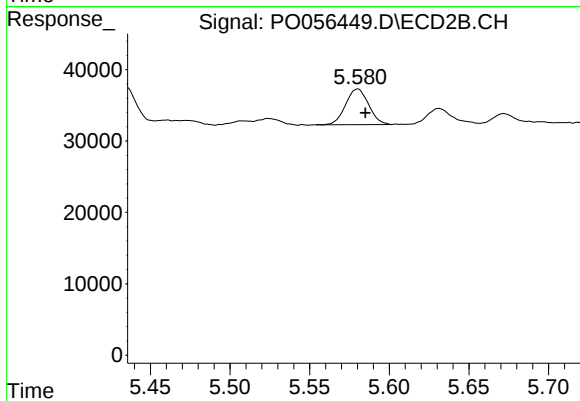
#26 AR-1254-1

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 49529
Conc: 16.46 ng/ml



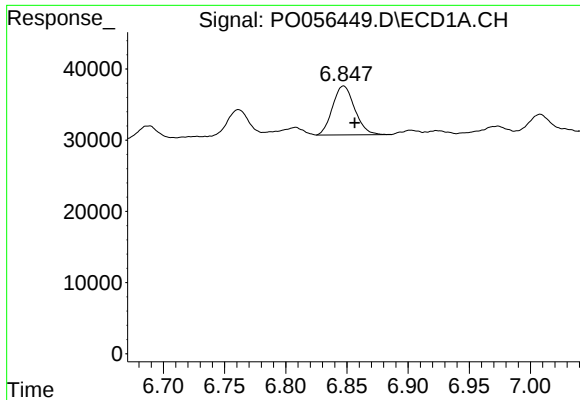
#27 AR-1254-2

R.T.: 6.481 min
Delta R.T.: -0.010 min
Response: 73035
Conc: 19.52 ng/ml



#27 AR-1254-2

R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 50172
Conc: 18.58 ng/ml



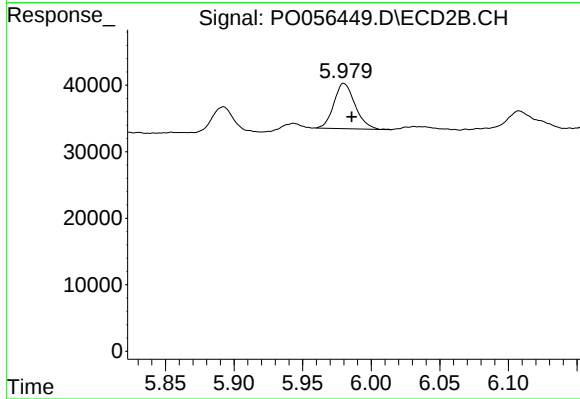
#28 AR-1254-3

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 86500
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

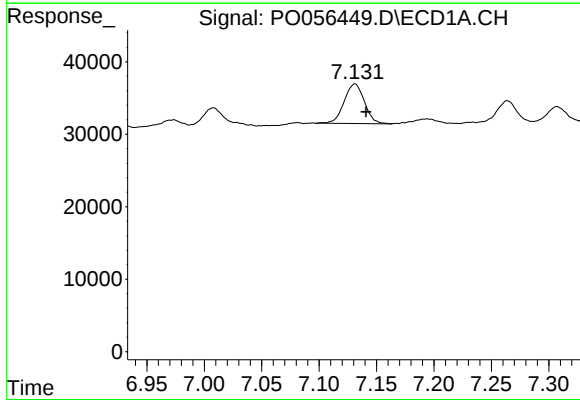
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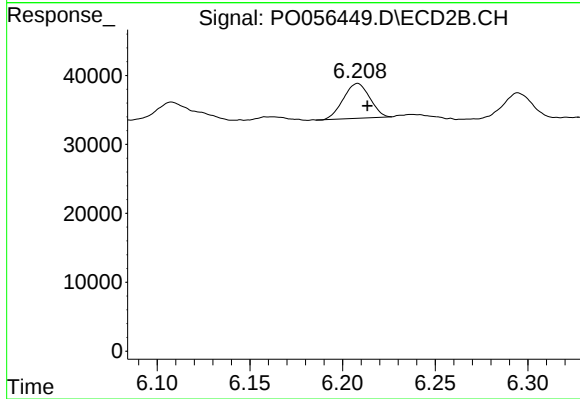
#28 AR-1254-3

R.T.: 5.980 min
Delta R.T.: -0.006 min
Response: 73318
Conc: 15.90 ng/ml



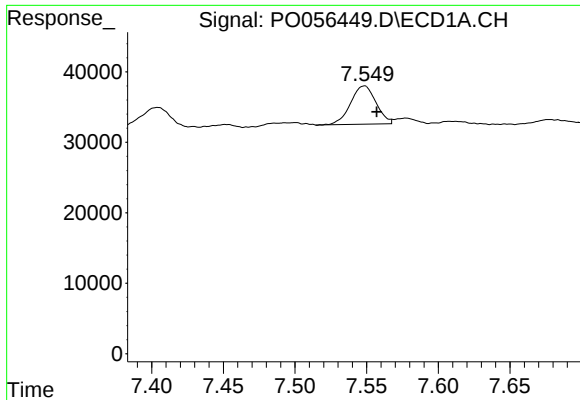
#29 AR-1254-4

R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 67034
Conc: 20.61 ng/ml



#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 49804
Conc: 16.46 ng/ml



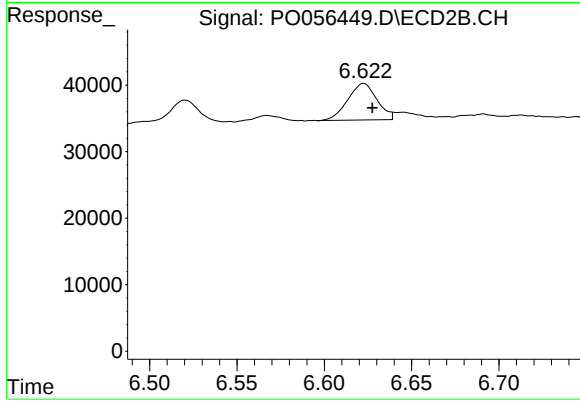
#30 AR-1254-5

R.T.: 7.549 min
Delta R.T.: -0.008 min
Response: 67550
Conc: 19.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.622 min
Delta R.T.: -0.005 min
Response: 63567
Conc: 14.70 ng/ml m