

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 23:57
 Operator : SM/SJ
 Sample : K2241-08
 Misc : AR1262 LOQ 100PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:03:30 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...	4.259	3.574	512317	473460	17.789	17.555
2) SA Decachlor...	9.842	8.516	970018	795003	19.010	18.097
Target Compounds						
36) L8 AR-1262-1	7.624	6.661	365982	389537	106.906	101.005
37) L8 AR-1262-2	8.157	7.160	602208	622965	100.750	93.935
38) L8 AR-1262-3	8.449	7.439	423152	269800	102.581	98.115m
39) L8 AR-1262-4	8.535	7.505	317576	460432	100.819	96.894
40) L8 AR-1262-5	9.152	7.997	203843	196583	96.461	92.216

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

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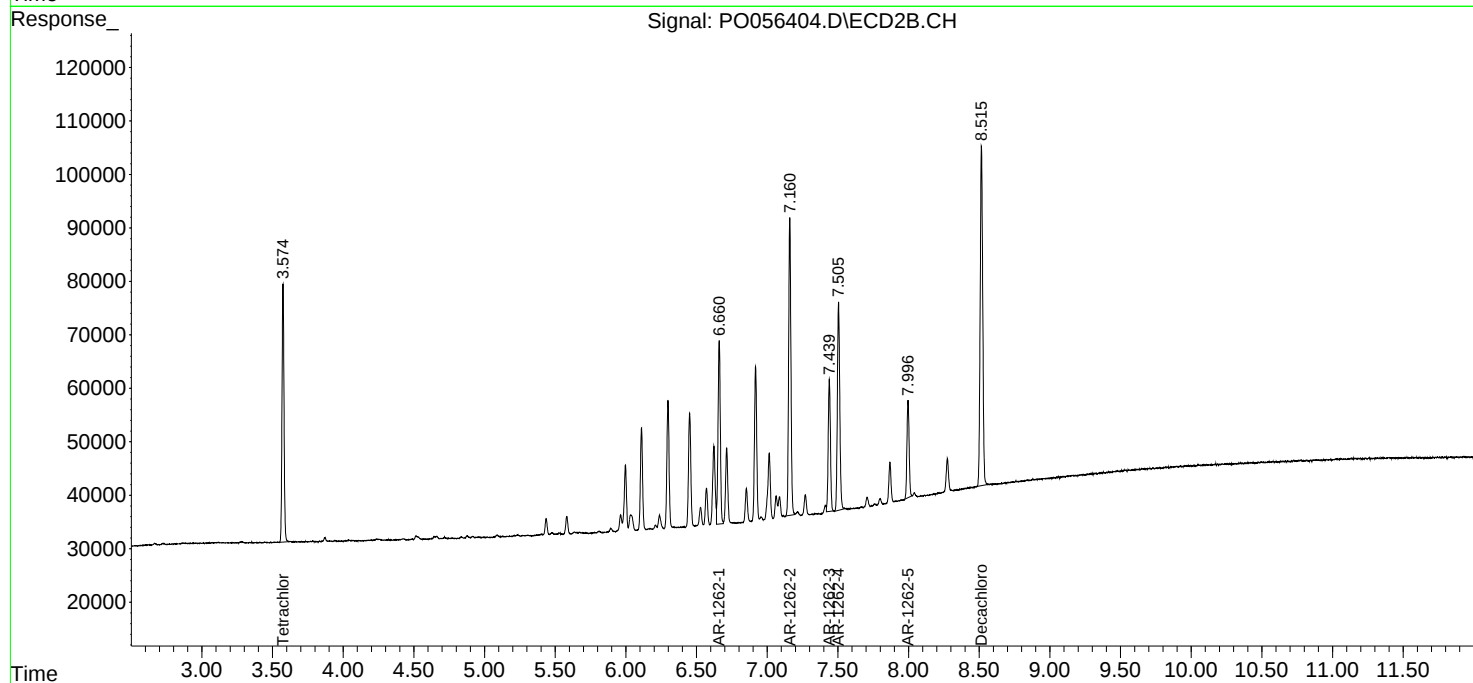
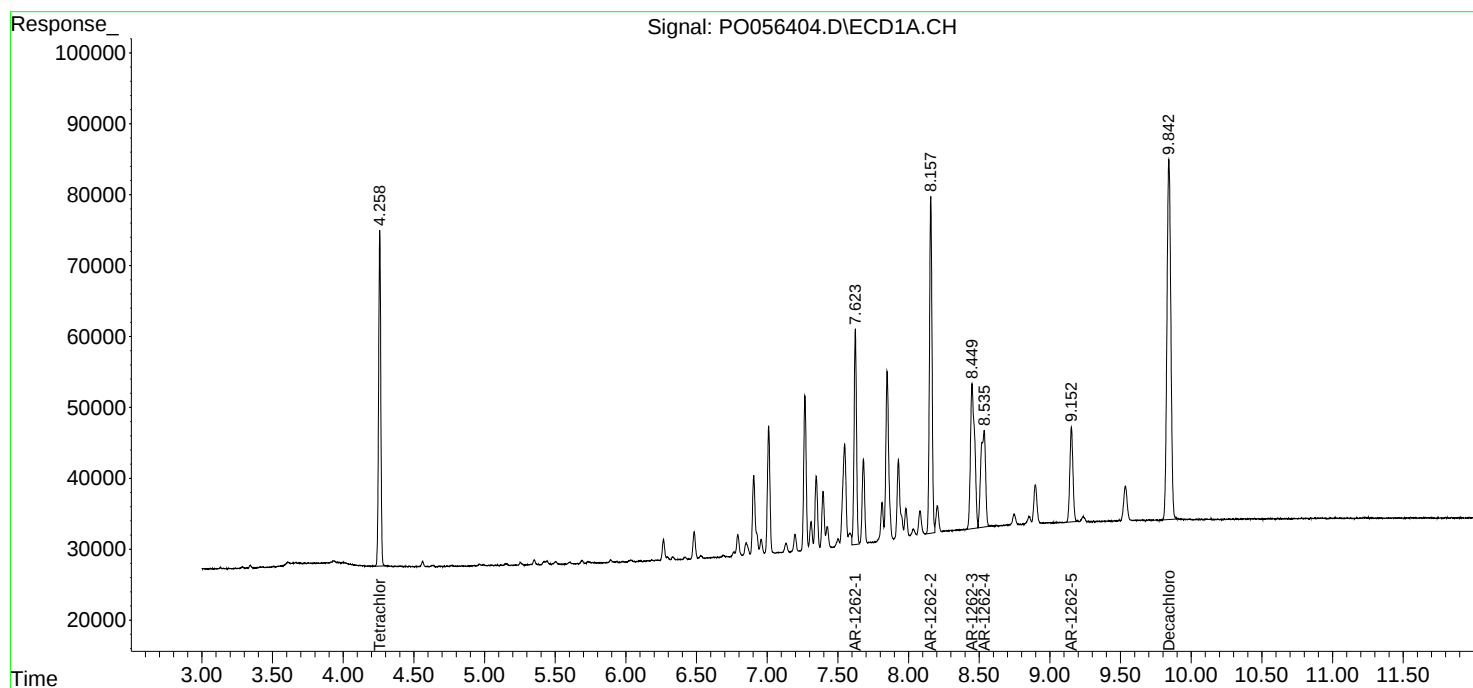
Instrument :
ECD_O
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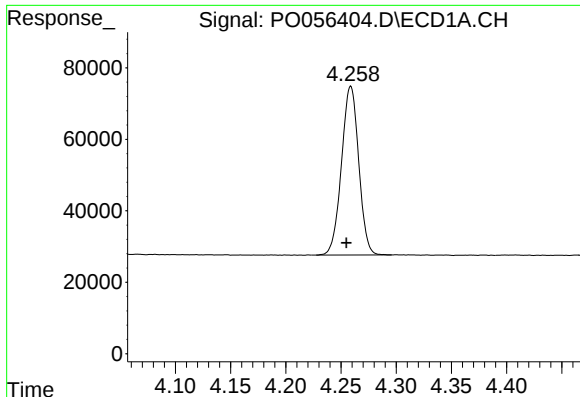
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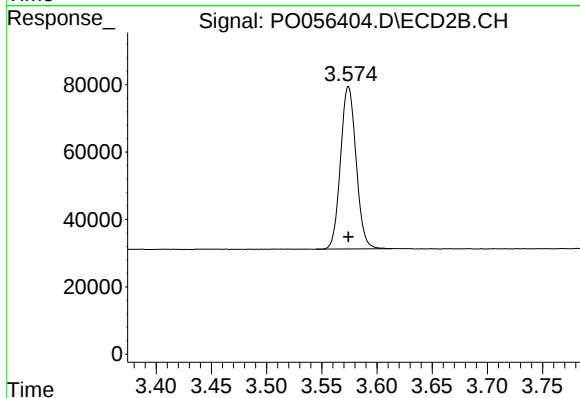
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 512317
Conc: 17.79 ng/ml

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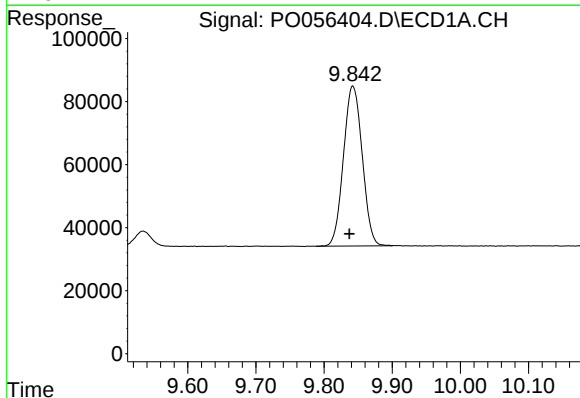
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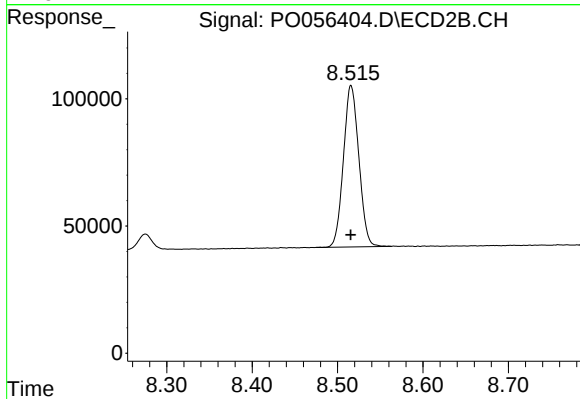
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 473460
Conc: 17.56 ng/ml



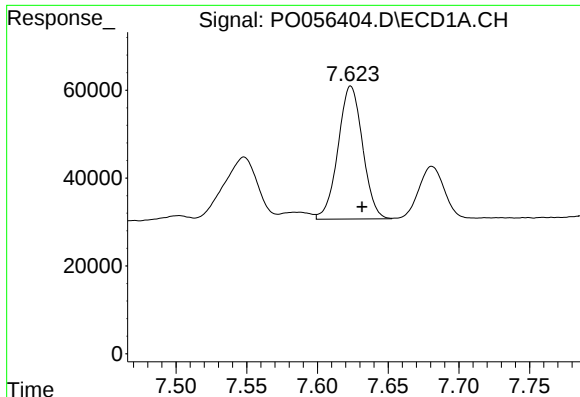
#2 Decachlorobiphenyl

R.T.: 9.842 min
Delta R.T.: 0.005 min
Response: 970018
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 795003
Conc: 18.10 ng/ml



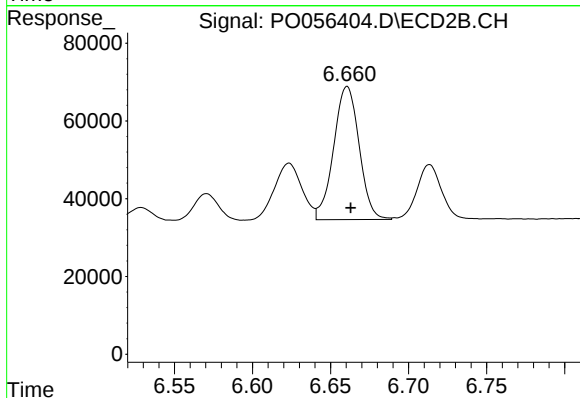
#36 AR-1262-1

R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 365982
Conc: 106.91 ng/ml

Instrument :
ECD_O
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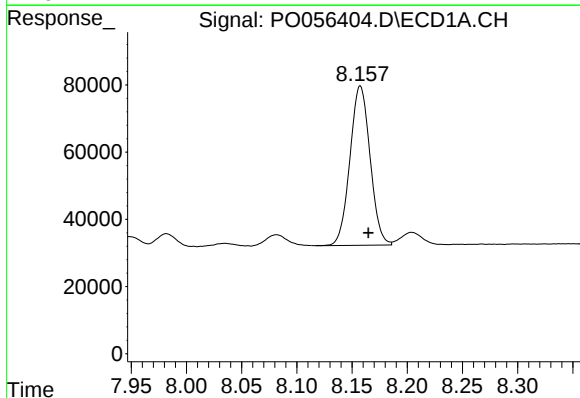
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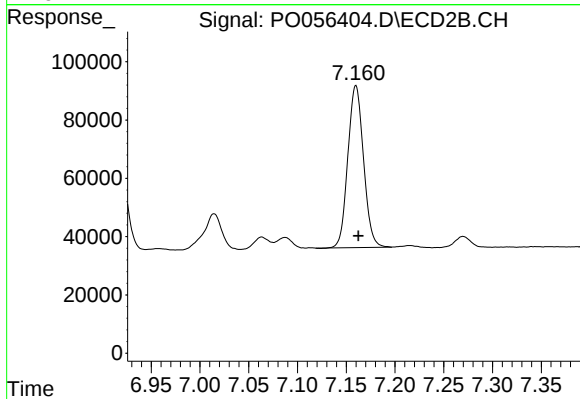
#36 AR-1262-1

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 389537
Conc: 101.00 ng/ml



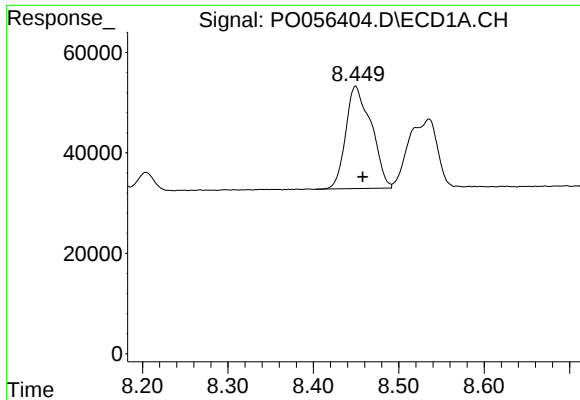
#37 AR-1262-2

R.T.: 8.157 min
Delta R.T.: -0.007 min
Response: 602208
Conc: 100.75 ng/ml



#37 AR-1262-2

R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 622965
Conc: 93.94 ng/ml



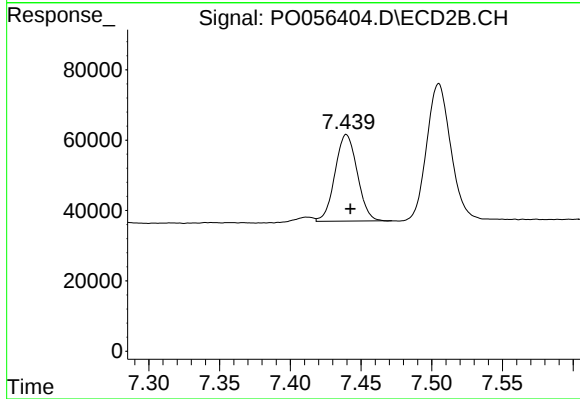
#38 AR-1262-3

R.T.: 8.449 min
Delta R.T.: -0.008 min
Response: 423152
Conc: 102.58 ng/ml

Instrument :
ECD_O
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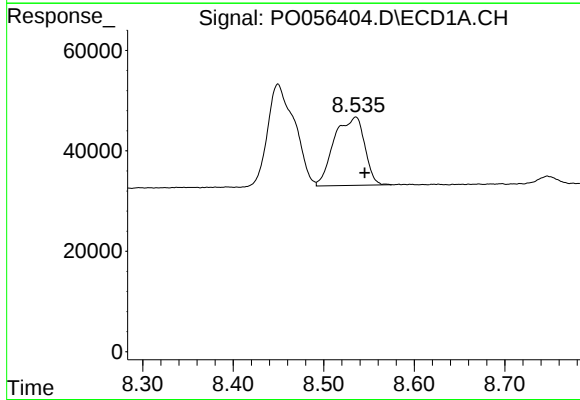
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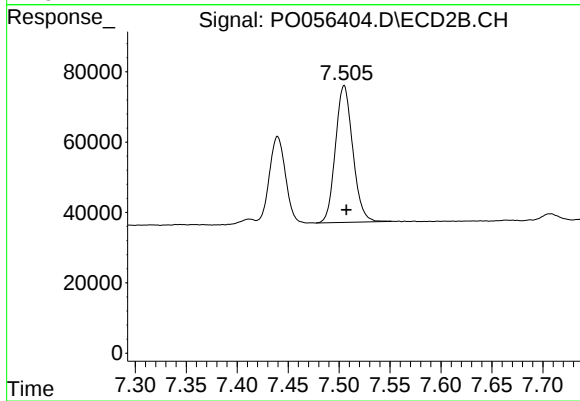
#38 AR-1262-3

R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 269800
Conc: 98.12 ng/ml m



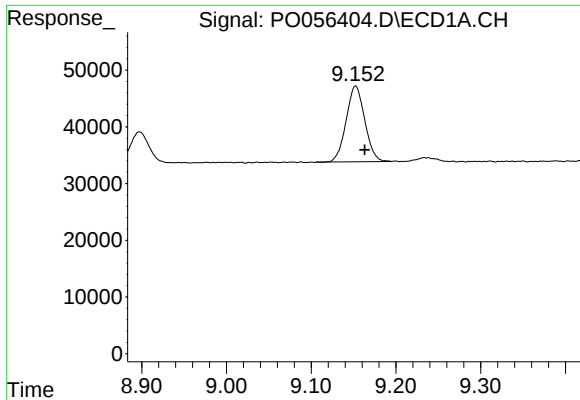
#39 AR-1262-4

R.T.: 8.535 min
Delta R.T.: -0.010 min
Response: 317576
Conc: 100.82 ng/ml



#39 AR-1262-4

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 460432
Conc: 96.89 ng/ml



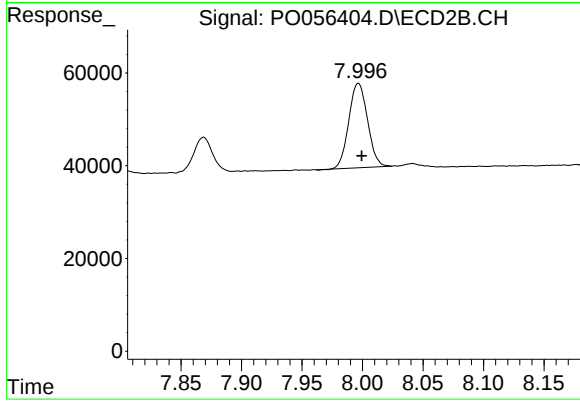
#40 AR-1262-5

R.T.: 9.152 min
Delta R.T.: -0.011 min
Response: 203843
Conc: 96.46 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 196583
Conc: 92.22 ng/ml