

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 22:31
 Operator : DD\AJ
 Sample : L1161-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:28:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.430	484817	592270	26.550	26.925
2) SA Decachlor...	9.652	8.330	840681	983801	24.812	23.723
Target Compounds						
36) L8 AR-1262-1	7.498	6.549	166001	75128	100.348	79.691
37) L8 AR-1262-2	8.026	6.995	279431	318160	87.257	70.807
38) L8 AR-1262-3	8.311	7.274	187928	135012	82.554	80.219
39) L8 AR-1262-4	8.394	7.338	143043	248022	80.920m	72.120
40) L8 AR-1262-5	8.986	7.830	103236	106663	77.606	62.551

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

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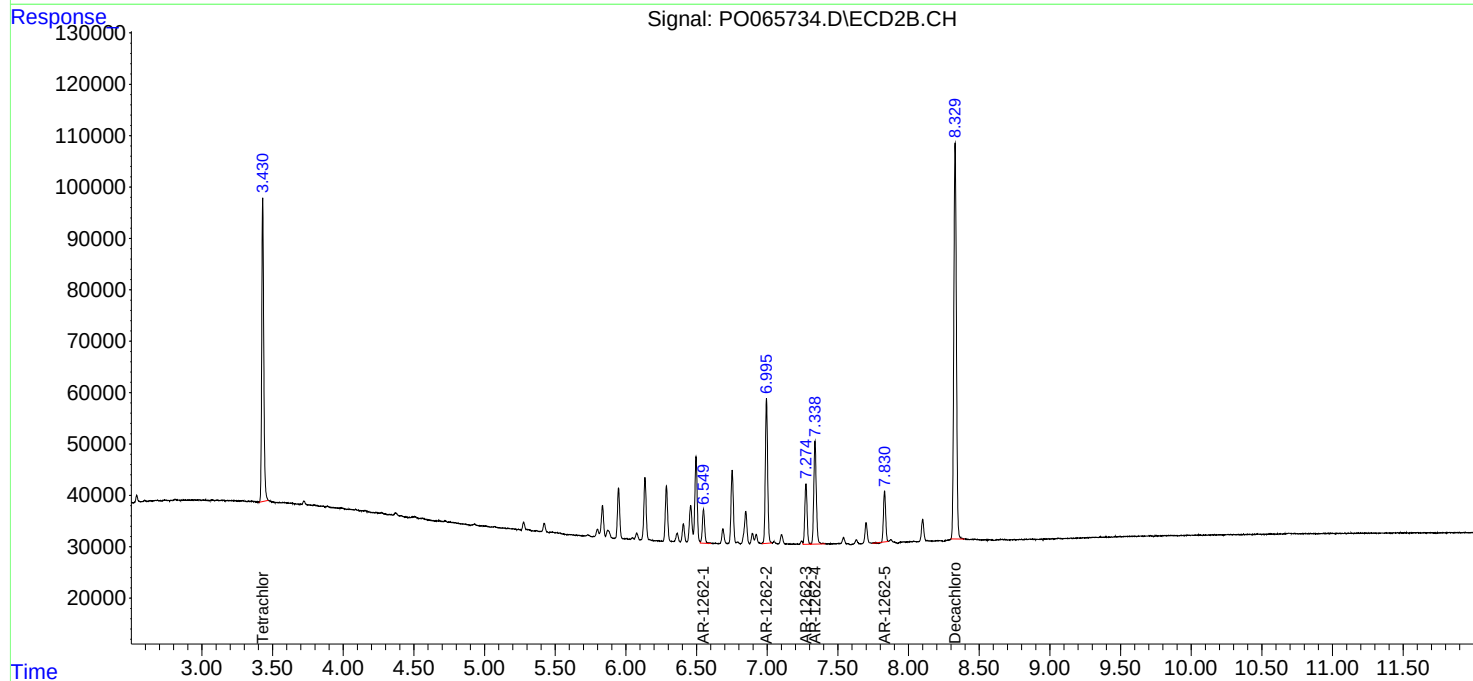
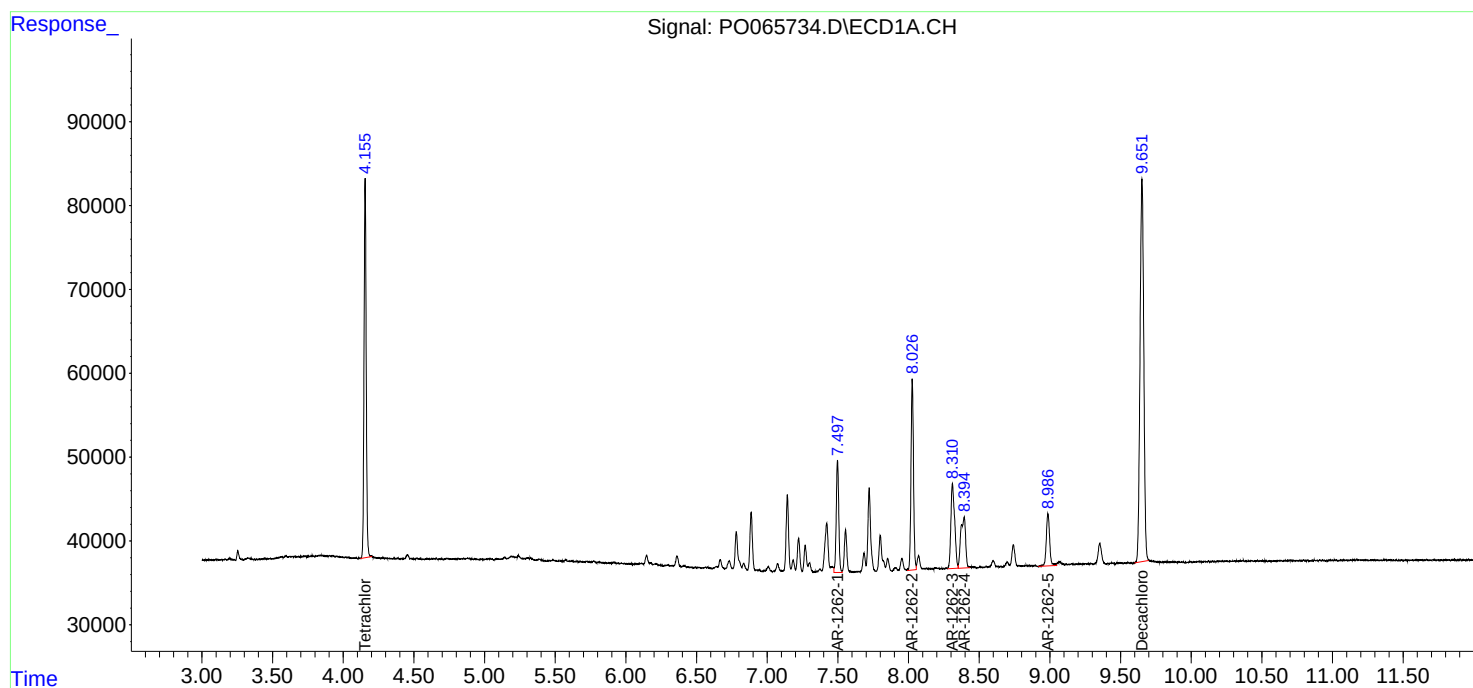
Instrument :
ECD_O
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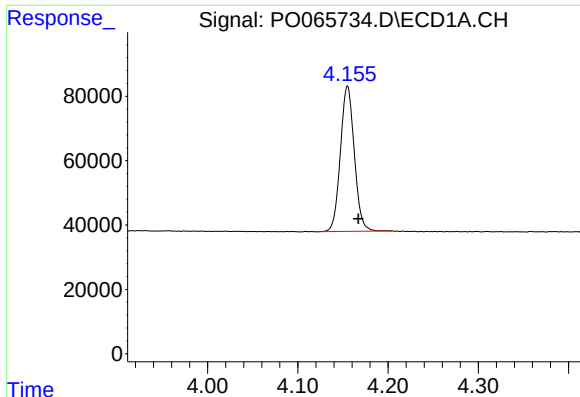
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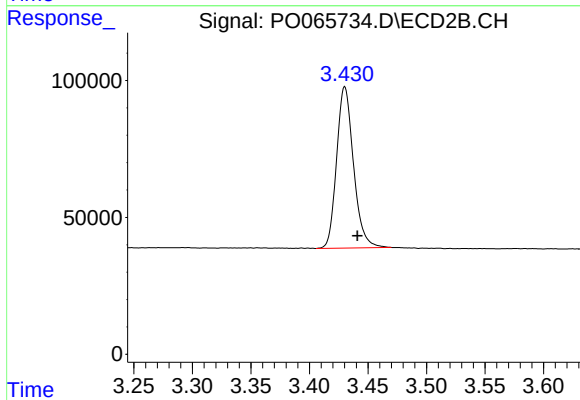
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 484817
Conc: 26.55 ng/ml

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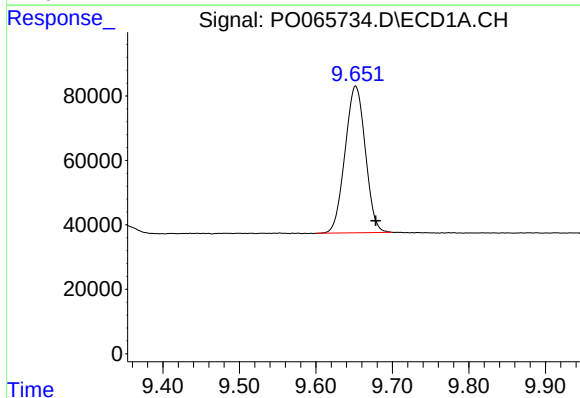
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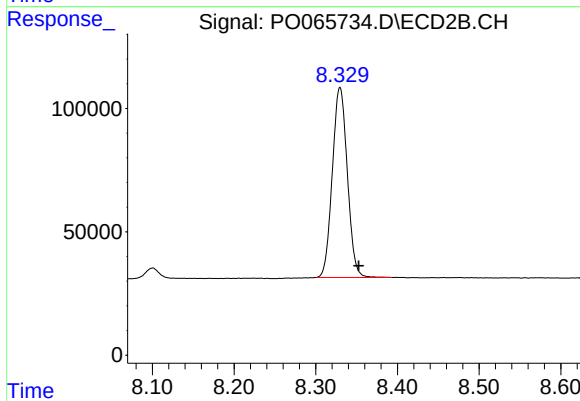
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 592270
Conc: 26.92 ng/ml



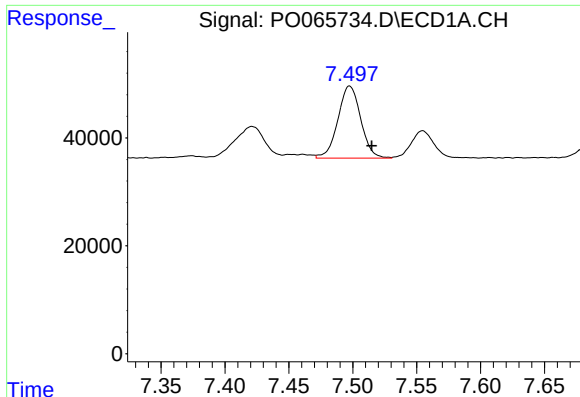
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 840681
Conc: 24.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.023 min
Response: 983801
Conc: 23.72 ng/ml



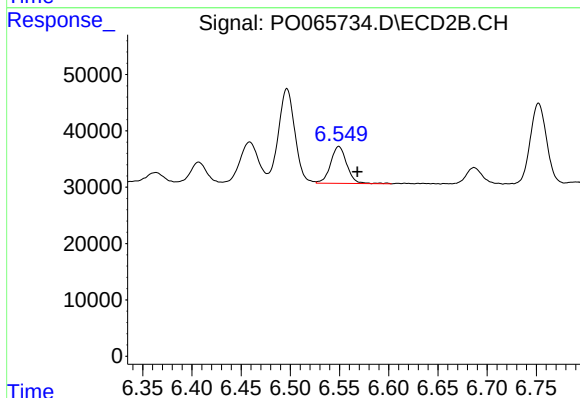
#36 AR-1262-1

R.T.: 7.498 min
Delta R.T.: -0.017 min
Response: 166001
Conc: 100.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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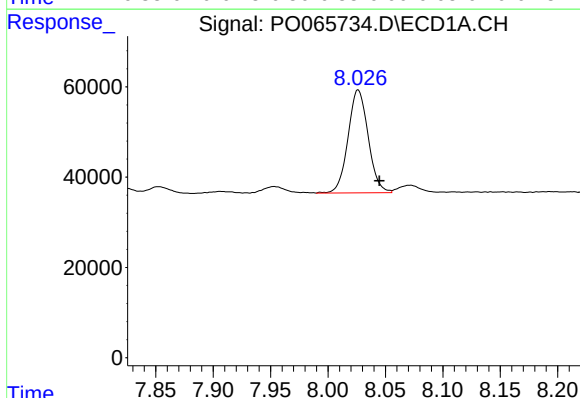
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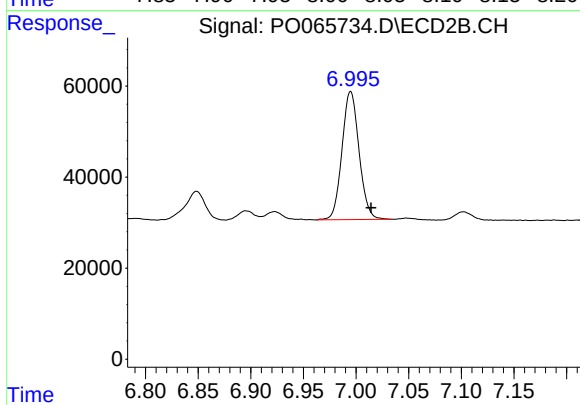
#36 AR-1262-1

R.T.: 6.549 min
Delta R.T.: -0.019 min
Response: 75128
Conc: 79.69 ng/ml



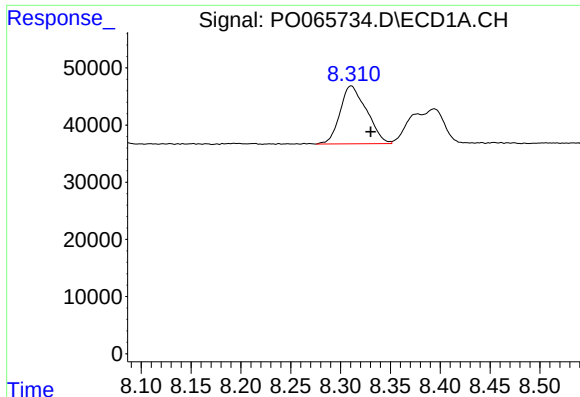
#37 AR-1262-2

R.T.: 8.026 min
Delta R.T.: -0.018 min
Response: 279431
Conc: 87.26 ng/ml



#37 AR-1262-2

R.T.: 6.995 min
Delta R.T.: -0.019 min
Response: 318160
Conc: 70.81 ng/ml



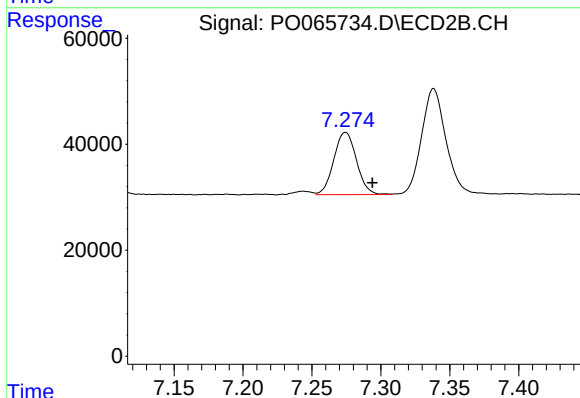
#38 AR-1262-3

R.T.: 8.311 min
Delta R.T.: -0.020 min
Response: 187928
Conc: 82.55 ng/ml

Instrument :
ECD_O
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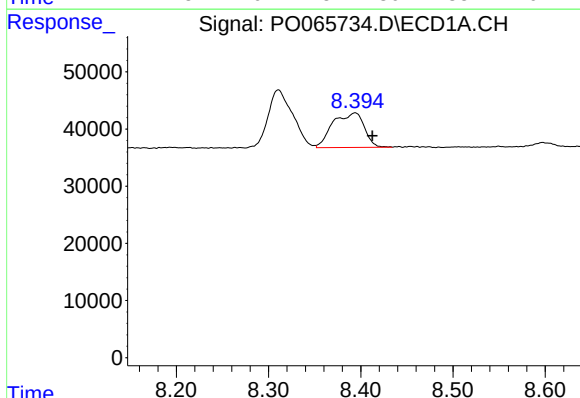
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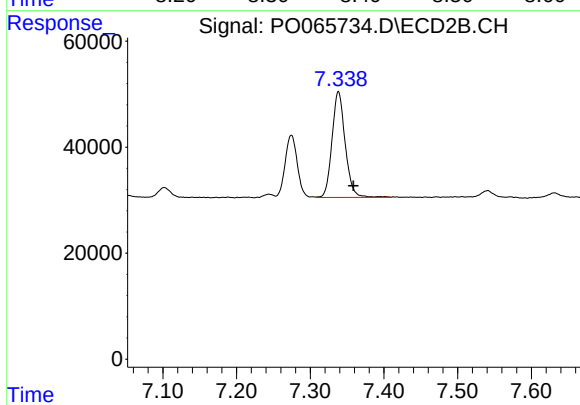
#38 AR-1262-3

R.T.: 7.274 min
Delta R.T.: -0.019 min
Response: 135012
Conc: 80.22 ng/ml



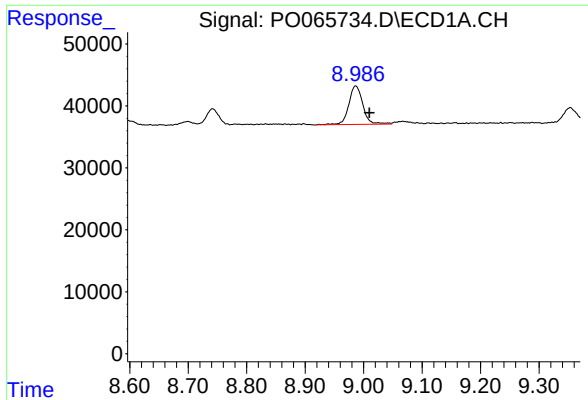
#39 AR-1262-4

R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 143043
Conc: 80.92 ng/ml m



#39 AR-1262-4

R.T.: 7.338 min
Delta R.T.: -0.020 min
Response: 248022
Conc: 72.12 ng/ml



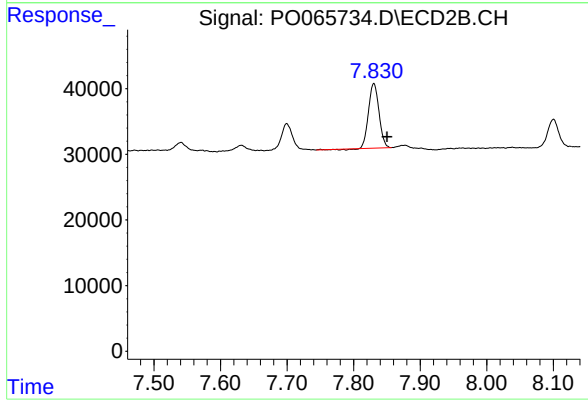
#40 AR-1262-5

R.T.: 8.986 min
Delta R.T.: -0.023 min
Response: 103236
Conc: 77.61 ng/ml

Instrument :
ECD_O
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#40 AR-1262-5

R.T.: 7.830 min
Delta R.T.: -0.020 min
Response: 106663
Conc: 62.55 ng/ml