

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2020 00:31
 Operator : DD\AJ
 Sample : L1161-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 01:18:08 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...	4.161	3.436	236556	291986	12.955	13.274
2) SA Decachlor...	9.657	8.335	456750	556214	13.480	13.412
Target Compounds						
36) L8 AR-1262-1	7.502	6.554	46824	20959	28.305m	22.232
37) L8 AR-1262-2	8.031	7.000	80503	96462	25.138	21.468
38) L8 AR-1262-3	8.314	7.279	52099	41795	22.886	24.833
39) L8 AR-1262-4	8.399	7.343	39743	75318	22.483	21.901
40) L8 AR-1262-5	8.995	7.835	28385	32261	21.337	18.919

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

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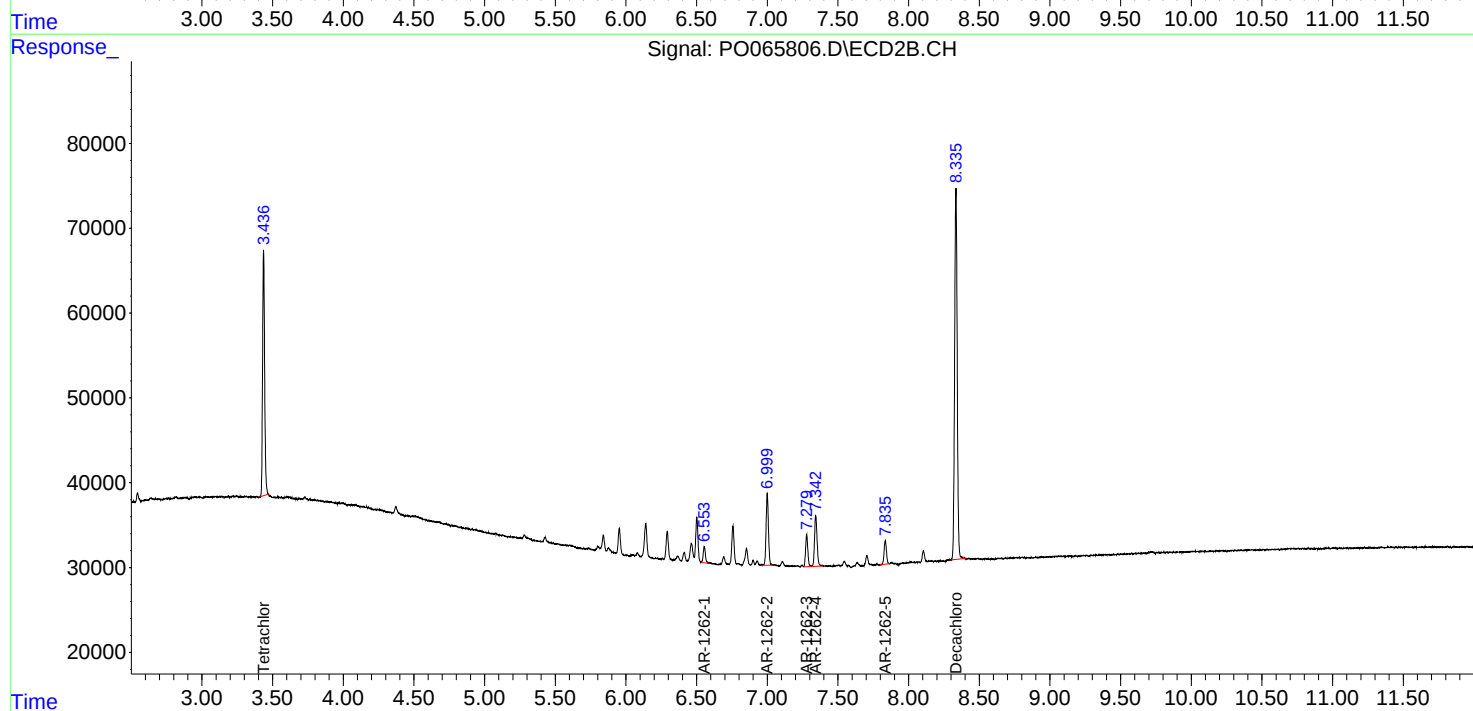
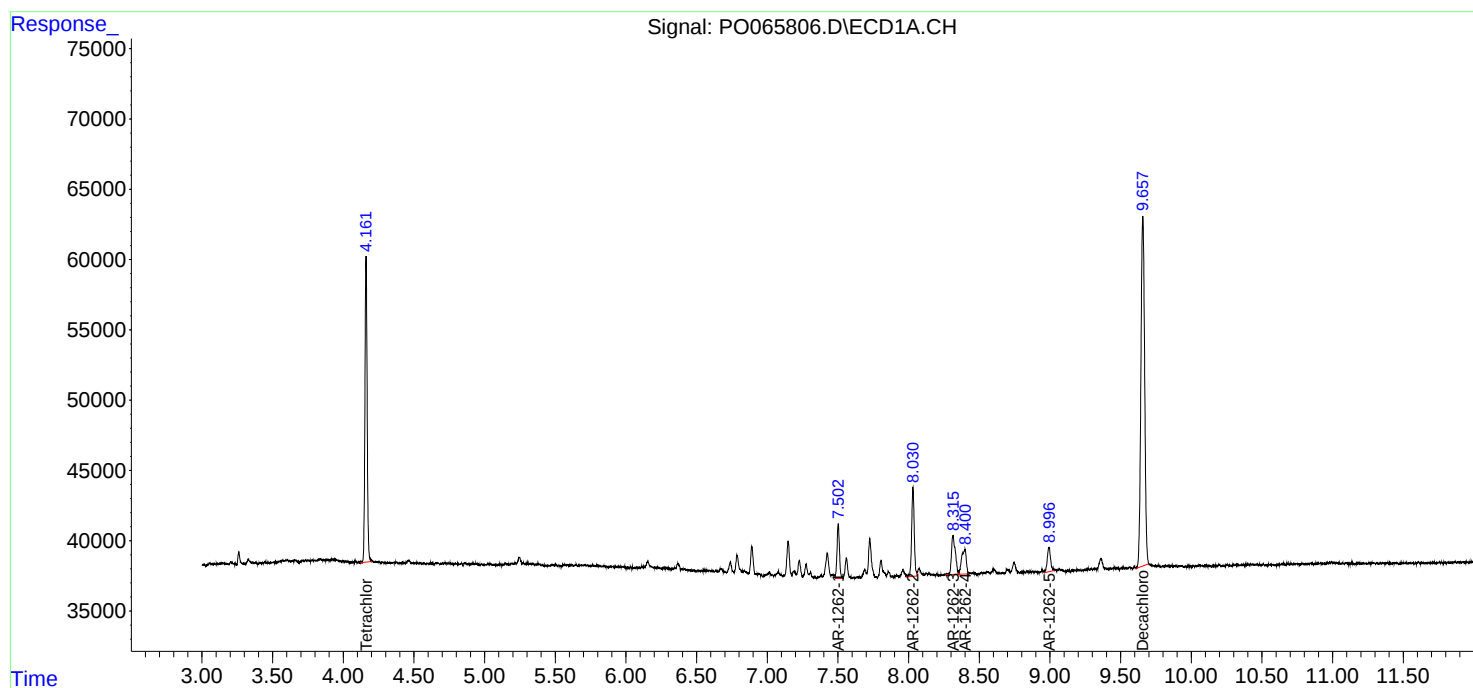
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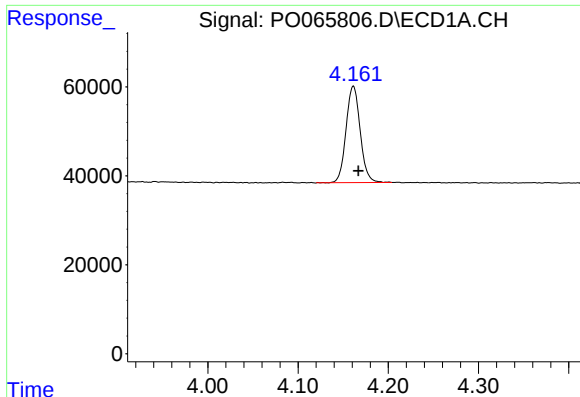
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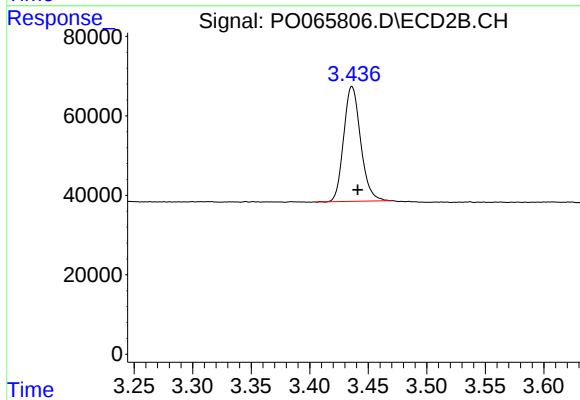
#1 Tetrachloro-m-xylene

R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 236556
Conc: 12.95 ng/ml

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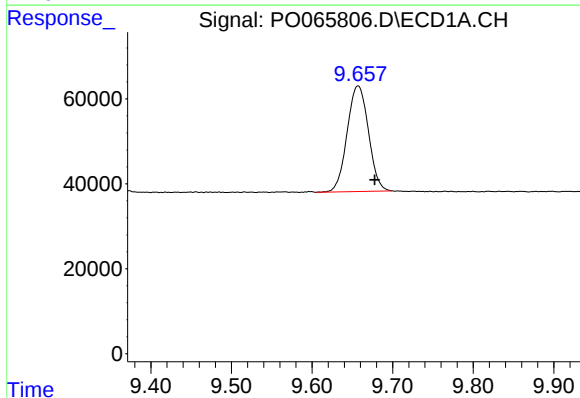
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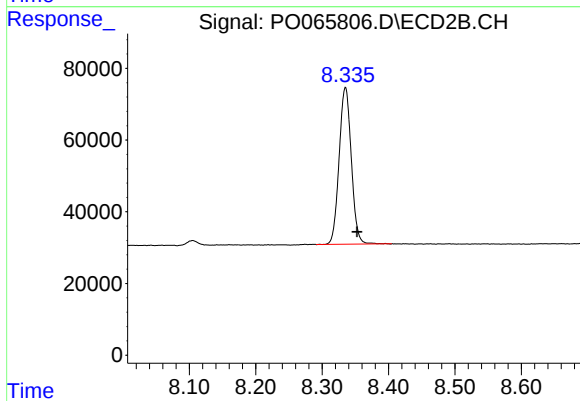
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.005 min
Response: 291986
Conc: 13.27 ng/ml



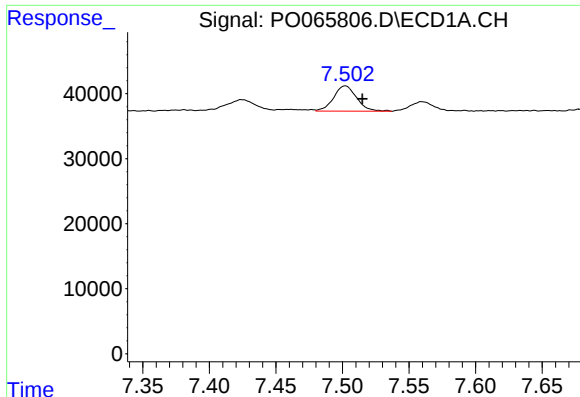
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.021 min
Response: 456750
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.018 min
Response: 556214
Conc: 13.41 ng/ml



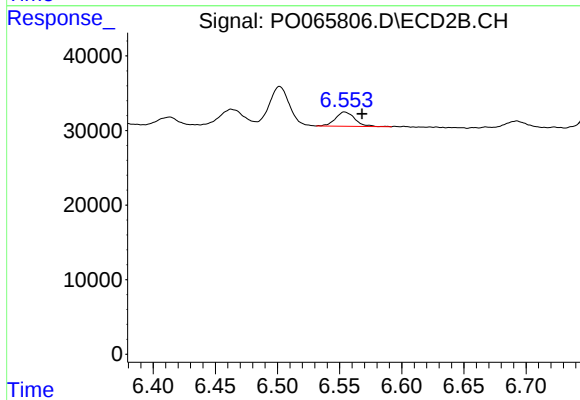
#36 AR-1262-1

R.T.: 7.502 min
Delta R.T.: -0.013 min
Response: 46824
Conc: 28.30 ng/ml m

Instrument :
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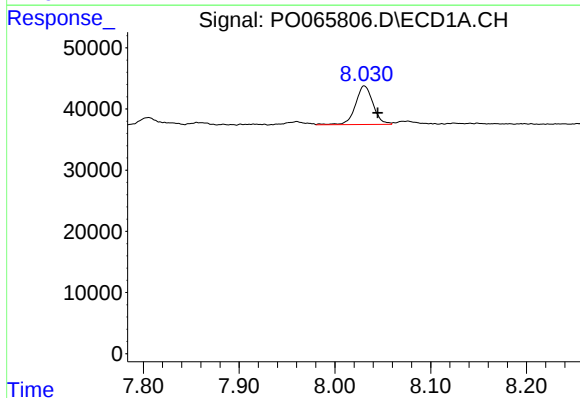
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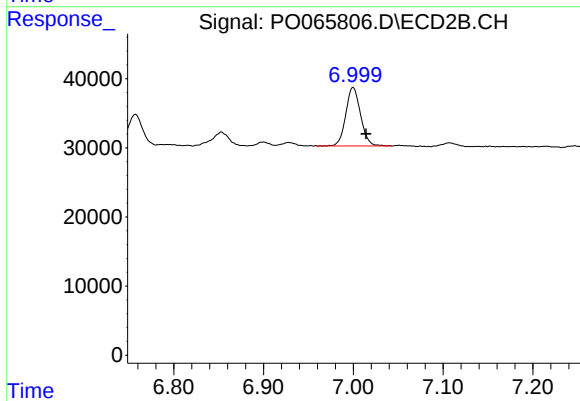
#36 AR-1262-1

R.T.: 6.554 min
Delta R.T.: -0.014 min
Response: 20959
Conc: 22.23 ng/ml



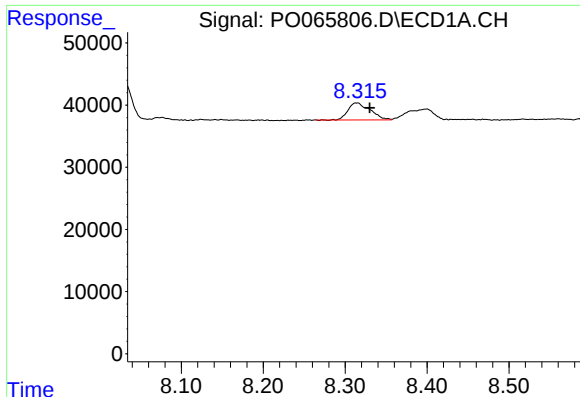
#37 AR-1262-2

R.T.: 8.031 min
Delta R.T.: -0.014 min
Response: 80503
Conc: 25.14 ng/ml



#37 AR-1262-2

R.T.: 7.000 min
Delta R.T.: -0.015 min
Response: 96462
Conc: 21.47 ng/ml



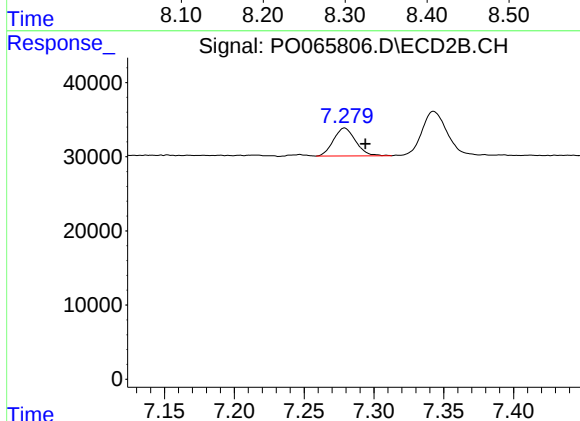
#38 AR-1262-3

R.T.: 8.314 min
Delta R.T.: -0.016 min
Response: 52099
Conc: 22.89 ng/ml

Instrument :
ECD_O
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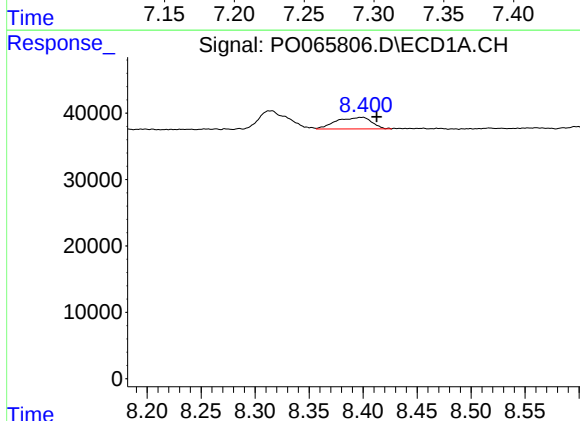
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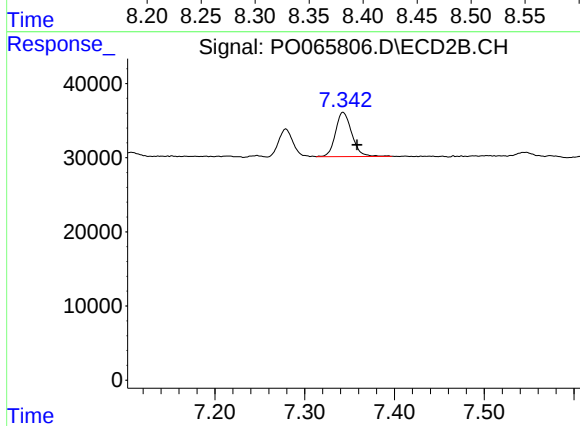
#38 AR-1262-3

R.T.: 7.279 min
Delta R.T.: -0.015 min
Response: 41795
Conc: 24.83 ng/ml



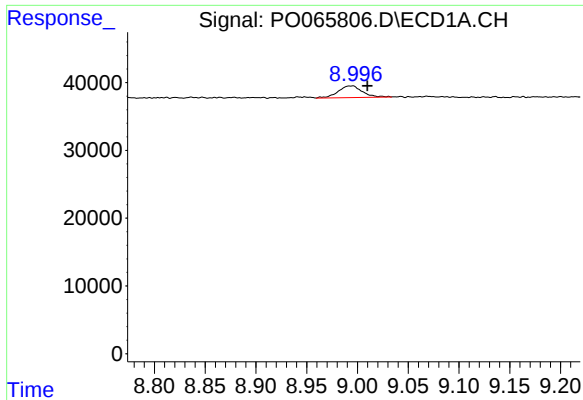
#39 AR-1262-4

R.T.: 8.399 min
Delta R.T.: -0.014 min
Response: 39743
Conc: 22.48 ng/ml



#39 AR-1262-4

R.T.: 7.343 min
Delta R.T.: -0.016 min
Response: 75318
Conc: 21.90 ng/ml



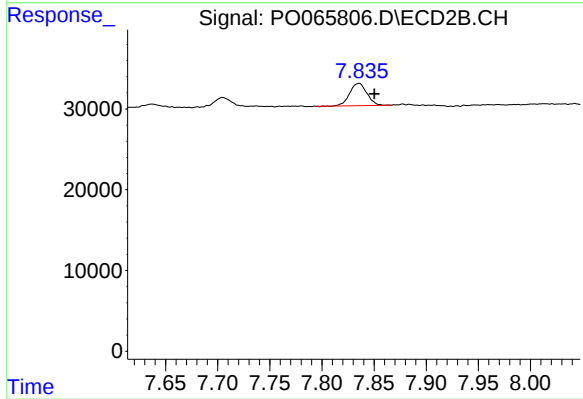
#40 AR-1262-5

R.T.: 8.995 min
Delta R.T.: -0.015 min
Response: 28385
Conc: 21.34 ng/ml

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#40 AR-1262-5

R.T.: 7.835 min
Delta R.T.: -0.015 min
Response: 32261
Conc: 18.92 ng/ml