

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 21:08
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:41:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.495	3.789	42166003	36321039	19.976	20.158
2) SA Decachlor...	10.190	8.799	38549195	30676805	22.558	22.984
Target Compounds						
36) L8 AR-1262-1	8.073	6.902	3252025	3726918	21.970	25.798
37) L8 AR-1262-2	8.390	7.160	6501050	2980887	20.543	24.387
38) L8 AR-1262-3	8.703	7.682	4131236	2707058	19.307m	24.019
39) L8 AR-1262-4	8.780	7.748	3133320	4520401	19.882	24.654
40) L8 AR-1262-5	9.440	8.246	3520690	2162739	31.473	24.978

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

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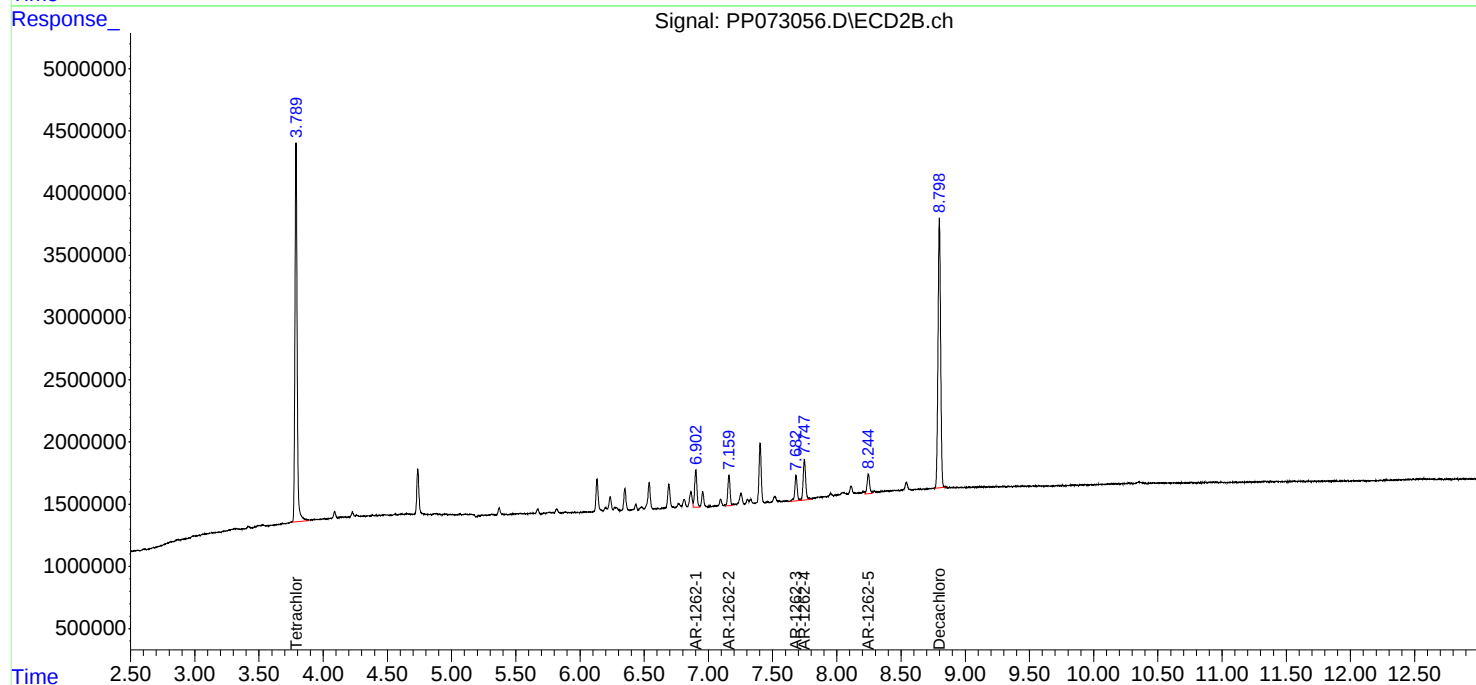
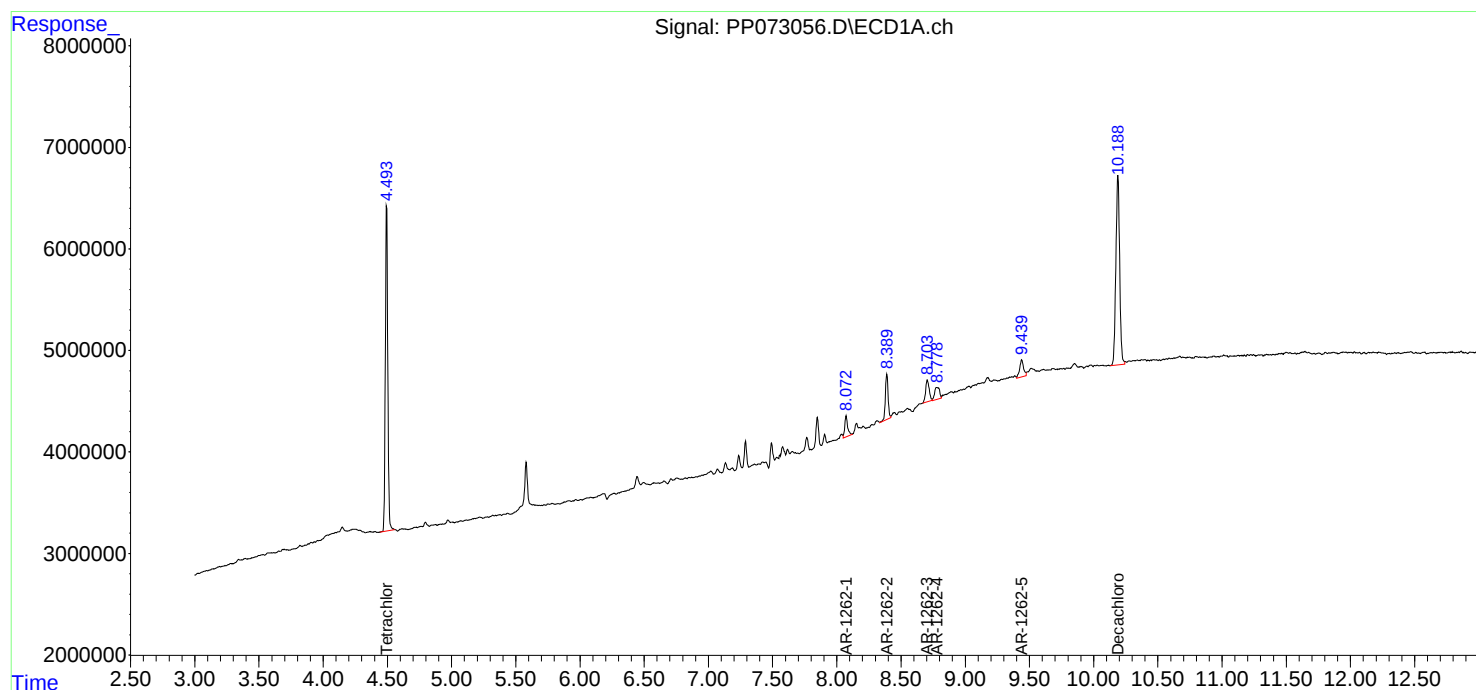
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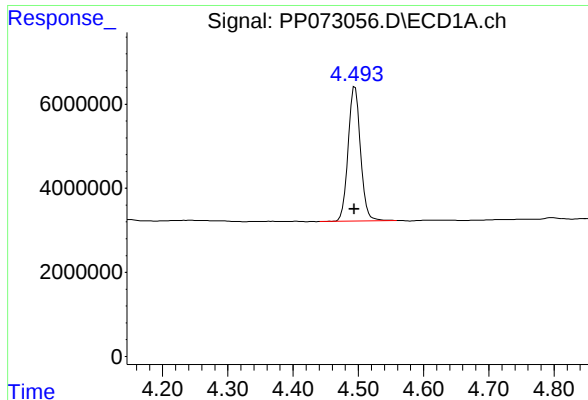
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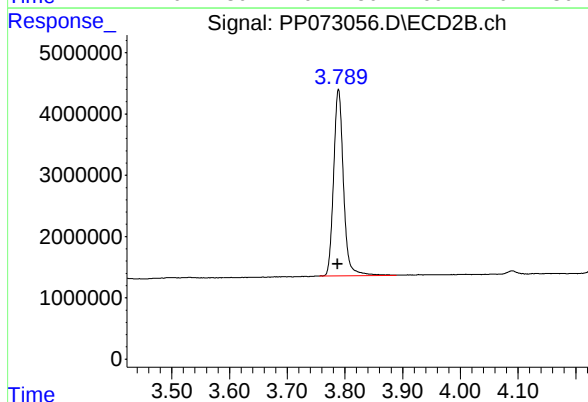
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 42166003
Conc: 19.98 ng/ml

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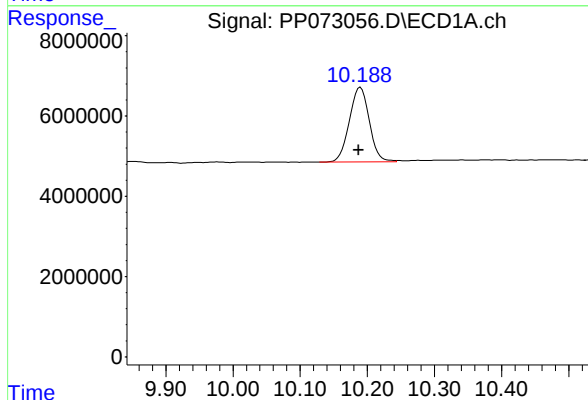
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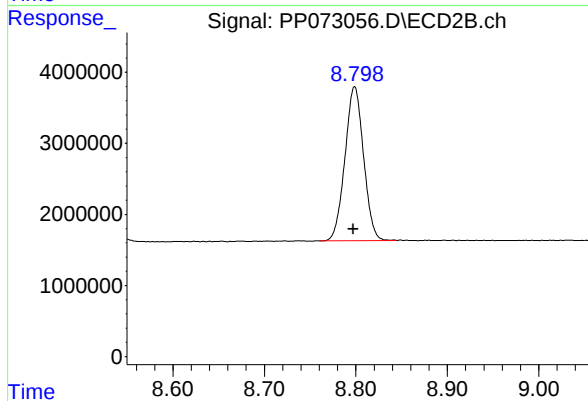
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.001 min
Response: 36321039
Conc: 20.16 ng/ml



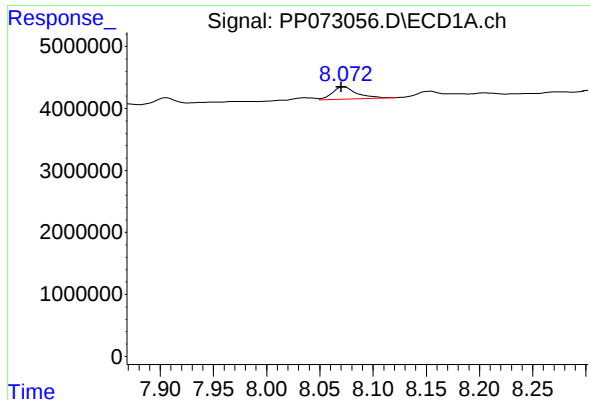
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: 0.003 min
Response: 38549195
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: 0.002 min
Response: 30676805
Conc: 22.98 ng/ml



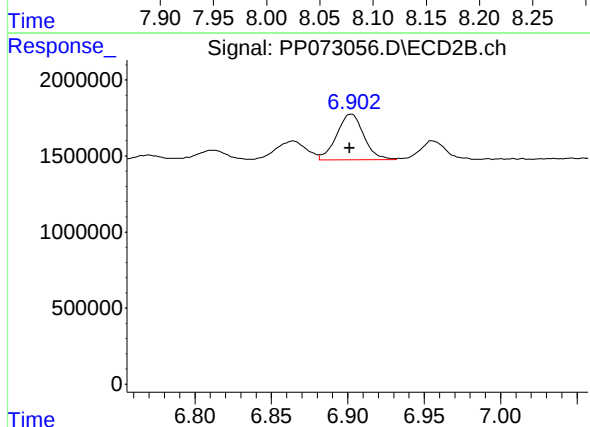
#36 AR-1262-1

R.T.: 8.073 min
Delta R.T.: 0.003 min
Response: 3252025
Conc: 21.97 ng/ml

Instrument :
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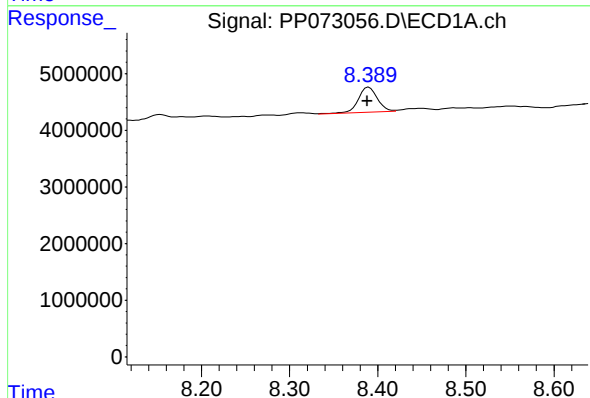
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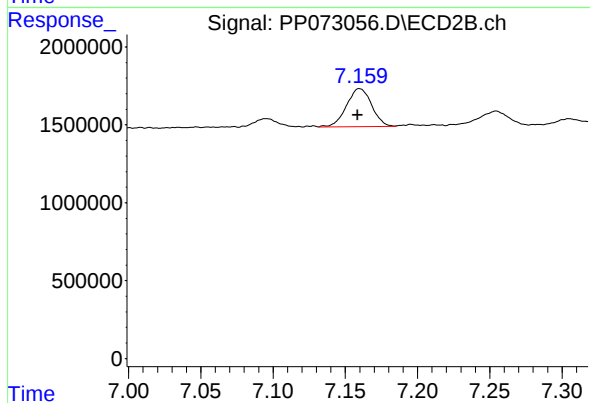
#36 AR-1262-1

R.T.: 6.902 min
Delta R.T.: 0.001 min
Response: 3726918
Conc: 25.80 ng/ml



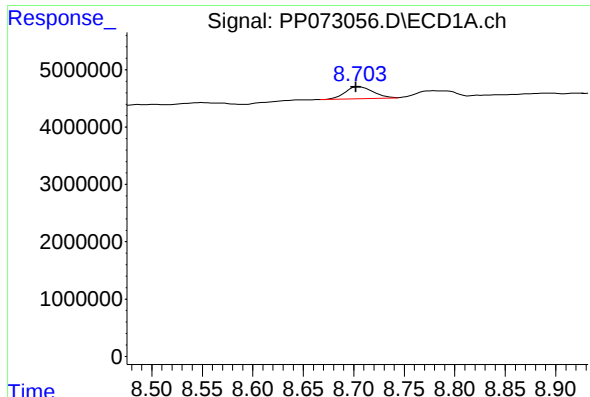
#37 AR-1262-2

R.T.: 8.390 min
Delta R.T.: 0.002 min
Response: 6501050
Conc: 20.54 ng/ml



#37 AR-1262-2

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 2980887
Conc: 24.39 ng/ml



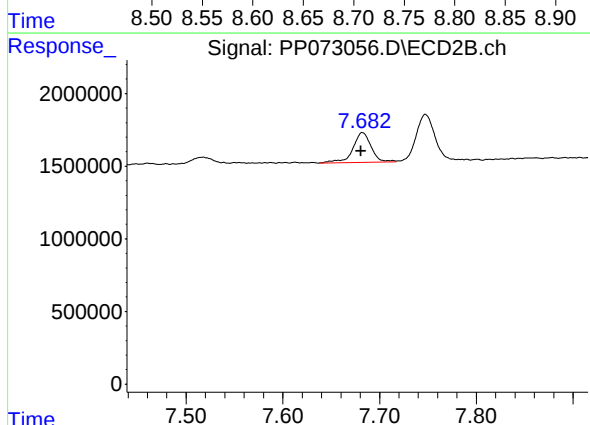
#38 AR-1262-3

R.T.: 8.703 min
Delta R.T.: 0.001 min
Response: 4131236
Conc: 19.31 ng/ml

Instrument :
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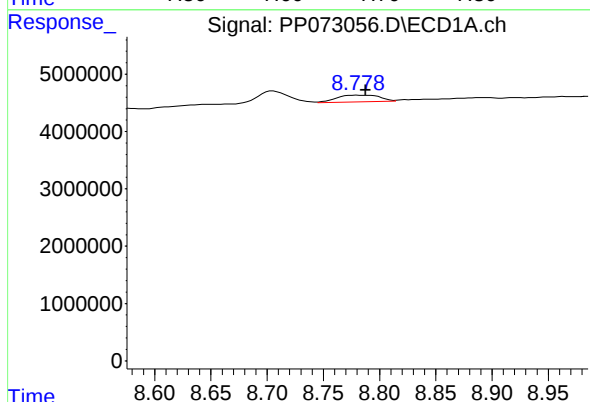
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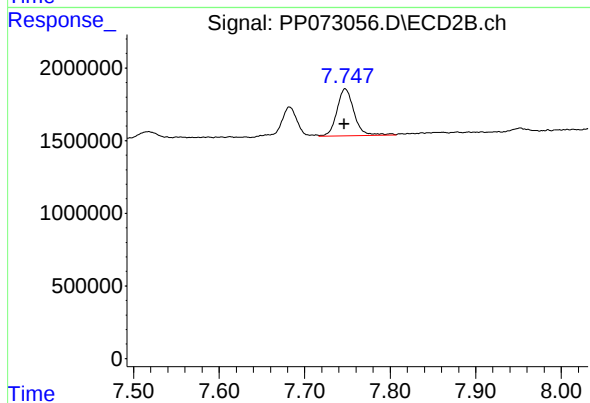
#38 AR-1262-3

R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 2707058
Conc: 24.02 ng/ml



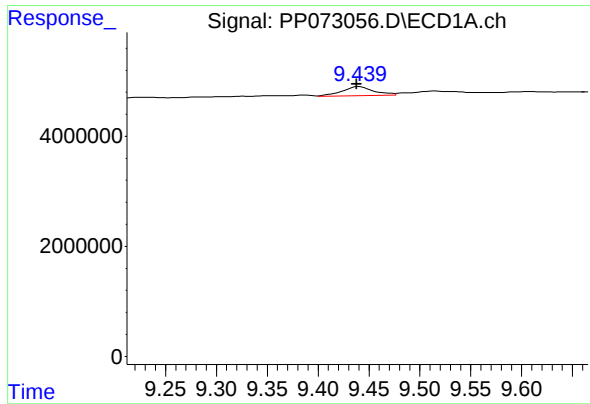
#39 AR-1262-4

R.T.: 8.780 min
Delta R.T.: -0.008 min
Response: 3133320
Conc: 19.88 ng/ml



#39 AR-1262-4

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 4520401
Conc: 24.65 ng/ml



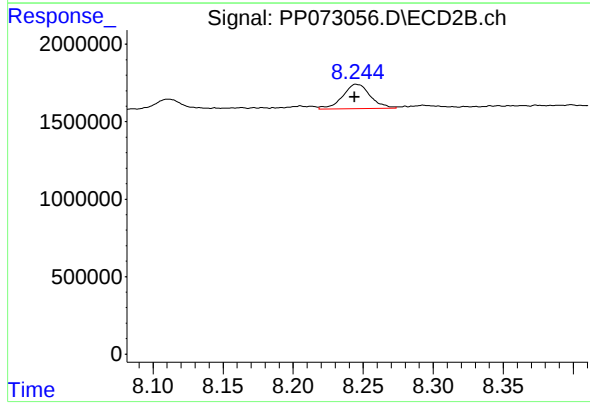
#40 AR-1262-5

R.T.: 9.440 min
Delta R.T.: 0.003 min
Response: 3520690
Conc: 31.47 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.246 min
Delta R.T.: 0.002 min
Response: 2162739
Conc: 24.98 ng/ml