

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 00:25
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 39 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 01:44:00 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...	4.491	3.788	39751211	34007503	18.832	18.874
2) SA Decachlor...	10.184	8.797	35598101	26569351	20.831	19.906
Target Compounds						
36) L8 AR-1262-1	8.069	6.901	4359650	5334759	29.453	36.927 #
37) L8 AR-1262-2	8.386	7.158	9955308	4442642	31.458	36.346
38) L8 AR-1262-3	8.699	7.681	6398726	3950152	29.904m	35.049
39) L8 AR-1262-4	8.786	7.746	4678216	6516355	29.685	35.539
40) L8 AR-1262-5	9.436	8.244	3458274	2834425	30.915	32.736m

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

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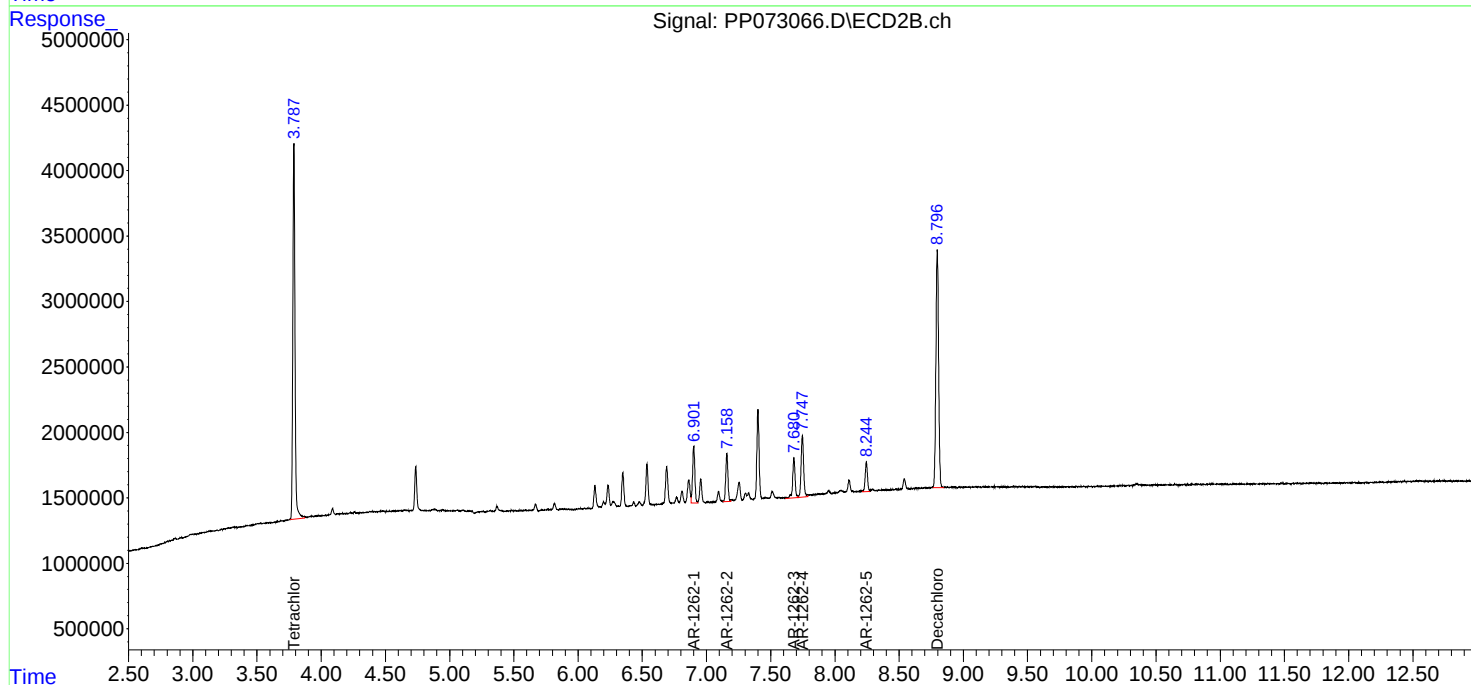
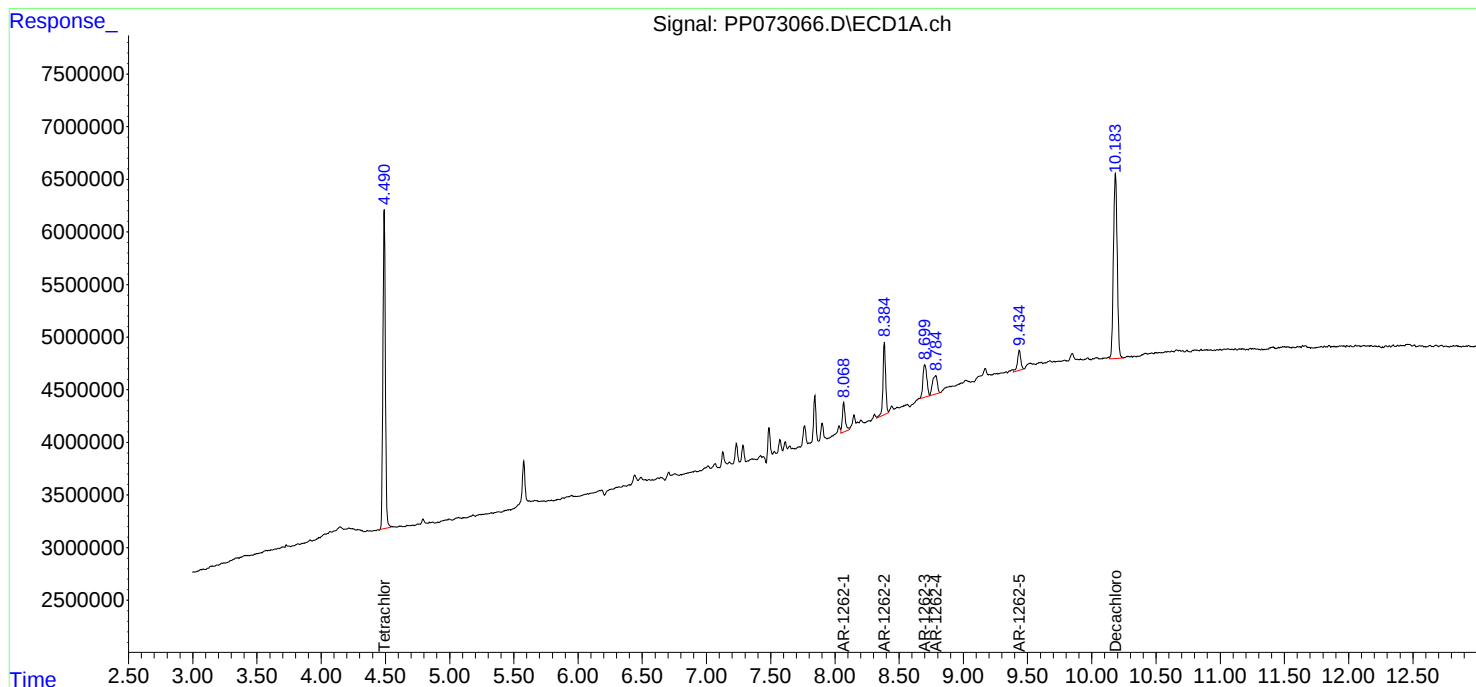
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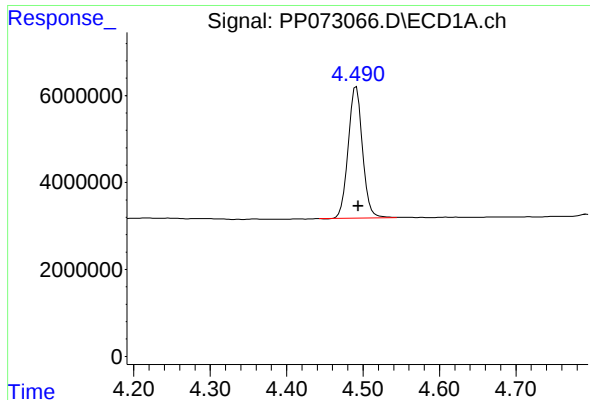
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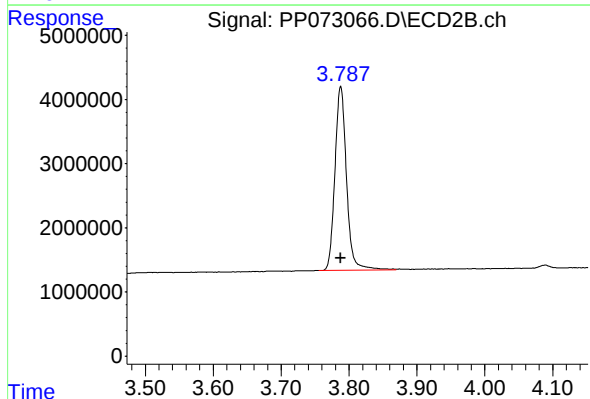
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.003 min
Response: 39751211
Conc: 18.83 ng/ml

Instrument :
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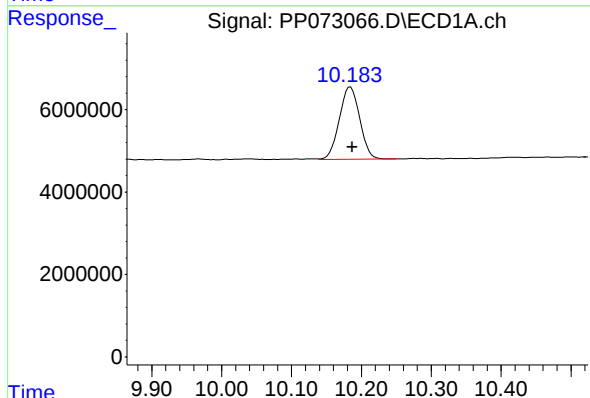
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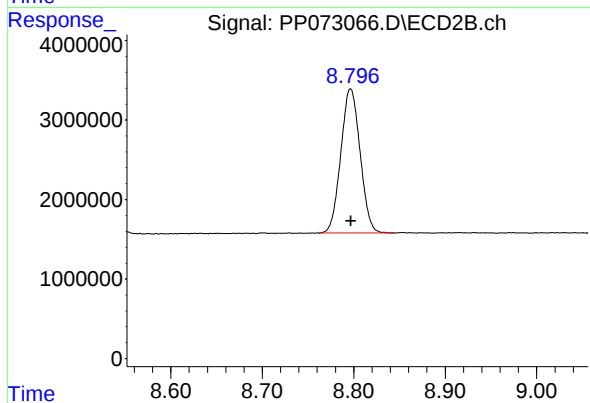
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 34007503
Conc: 18.87 ng/ml



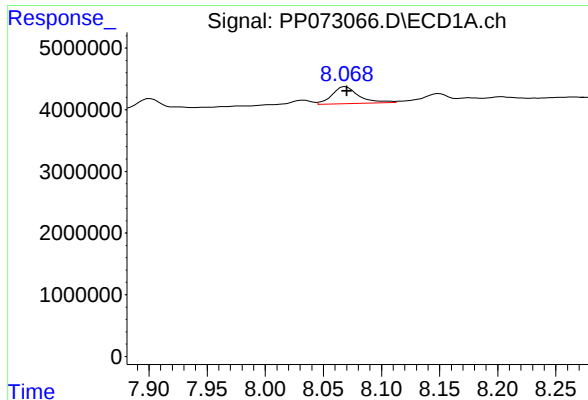
#2 Decachlorobiphenyl

R.T.: 10.184 min
Delta R.T.: -0.003 min
Response: 35598101
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 26569351
Conc: 19.91 ng/ml



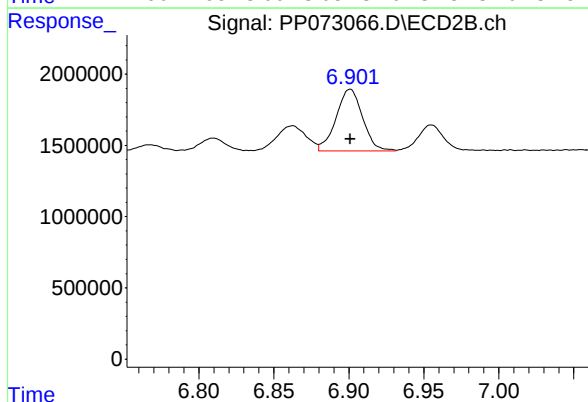
#36 AR-1262-1

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 4359650
Conc: 29.45 ng/ml

Instrument :
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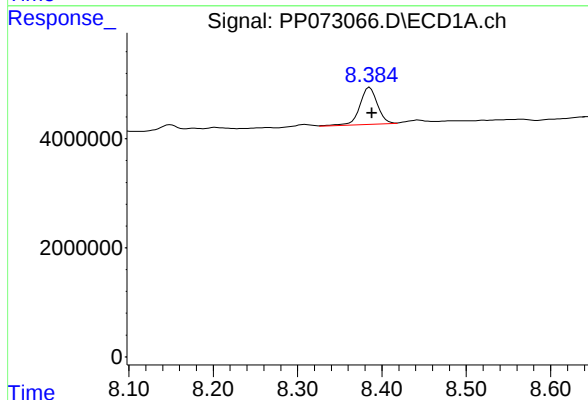
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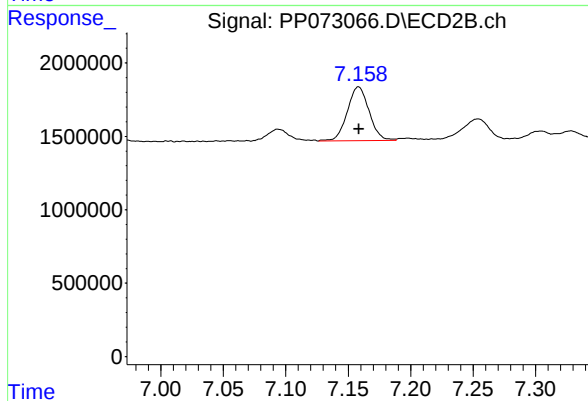
#36 AR-1262-1

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 5334759
Conc: 36.93 ng/ml



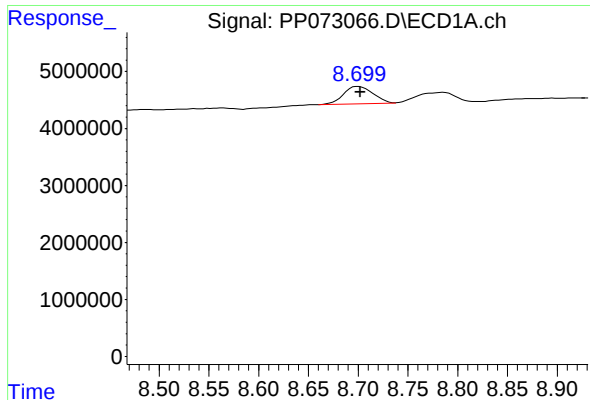
#37 AR-1262-2

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 9955308
Conc: 31.46 ng/ml



#37 AR-1262-2

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 4442642
Conc: 36.35 ng/ml



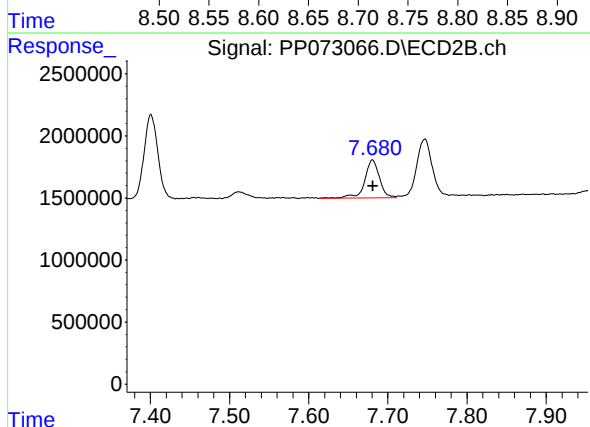
#38 AR-1262-3

R.T.: 8.699 min
Delta R.T.: -0.004 min
Response: 6398726
Conc: 29.90 ng/ml

Instrument :
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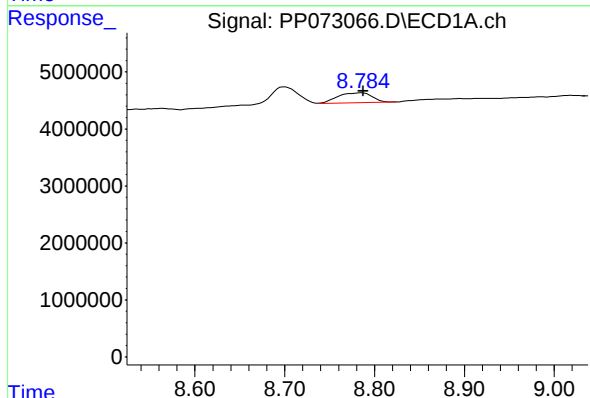
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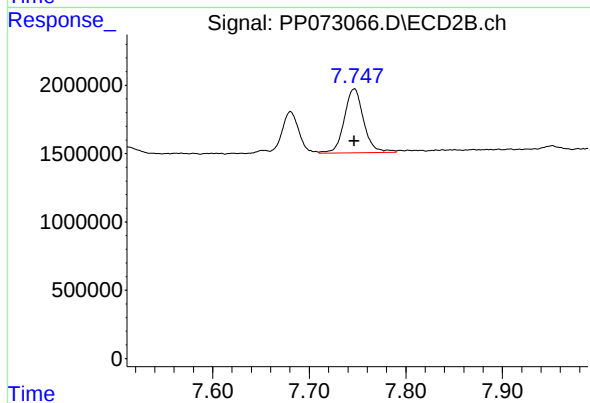
#38 AR-1262-3

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 3950152
Conc: 35.05 ng/ml



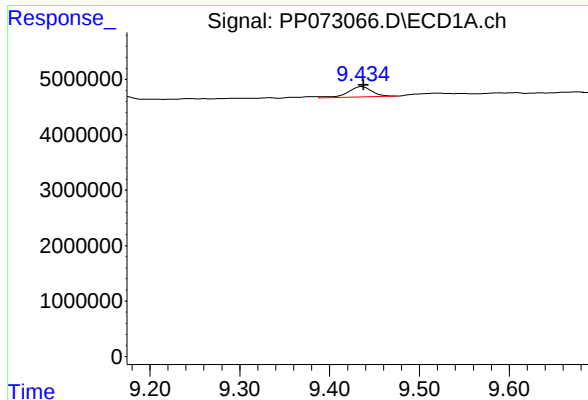
#39 AR-1262-4

R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 4678216
Conc: 29.69 ng/ml



#39 AR-1262-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 6516355
Conc: 35.54 ng/ml



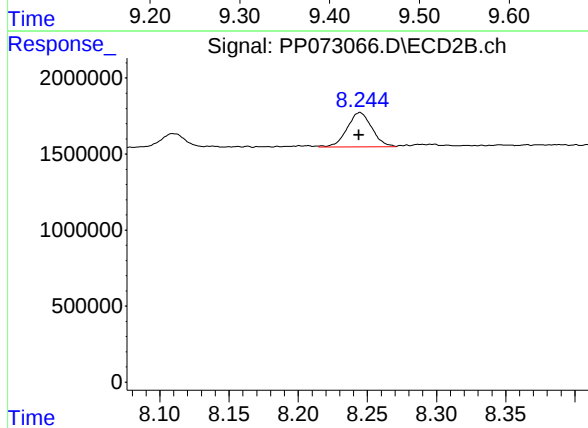
#40 AR-1262-5

R.T.: 9.436 min
Delta R.T.: -0.002 min
Response: 3458274
Conc: 30.92 ng/ml

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#40 AR-1262-5

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 2834425
Conc: 32.74 ng/ml m