

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 13:26
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1248-WATER-01-QT4-2025
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:54:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.615	3.774	39109663	49302337	21.307	23.670
2) SA Decachlor...	10.361	8.767	32416388	40551089	21.630	22.981
Target Compounds						
21) L5 AR-1248-1	5.766	4.852	822881	1077743	20.338	24.452
22) L5 AR-1248-2	6.038	5.088	1345607	1654596	23.863	28.416
23) L5 AR-1248-3	6.241	5.128	1554958	1478762	24.953	24.090
24) L5 AR-1248-4	6.639	5.298	2194373	2128583	29.595	29.085
25) L5 AR-1248-5	6.677	5.694	2306242	2459536	31.717m	29.224m

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

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Misc : LOD-MDL-1248-WATER-01-QT4-2025
ALS Vial : 10 Sample Multiplier: 1

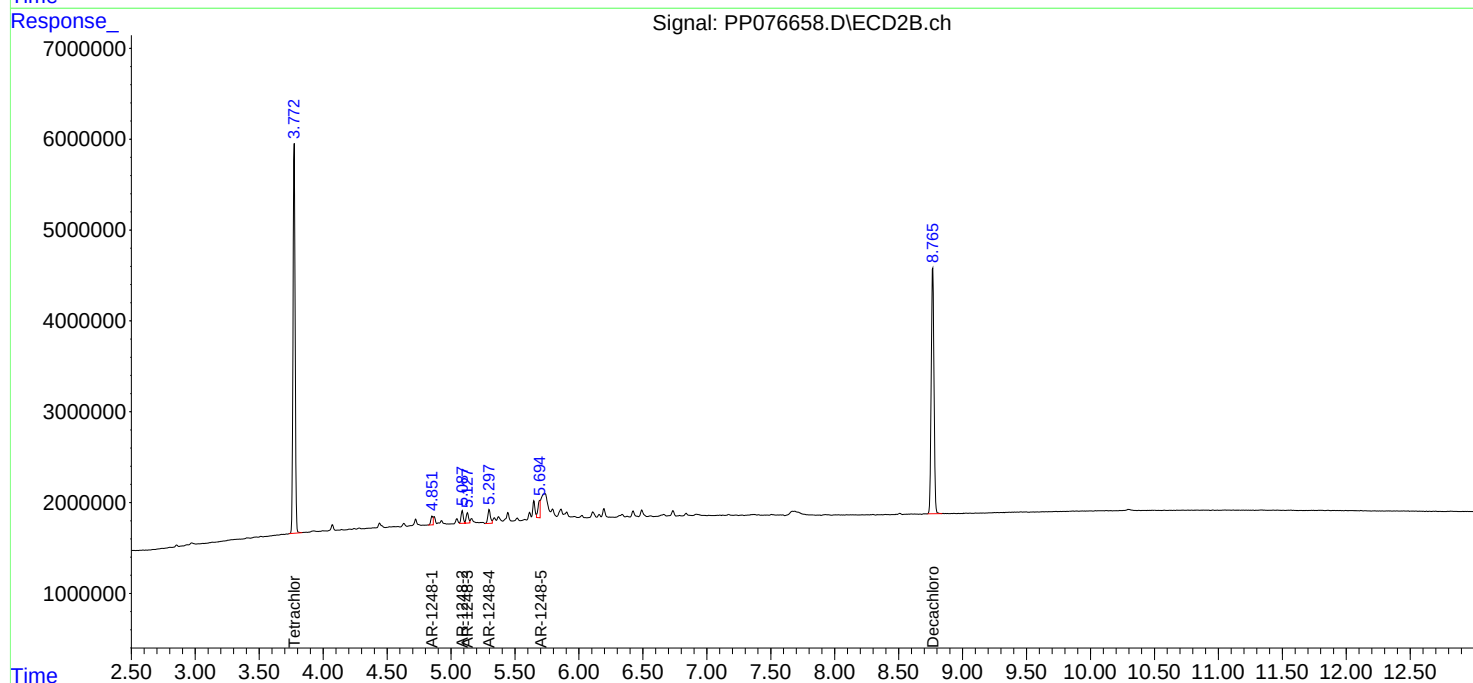
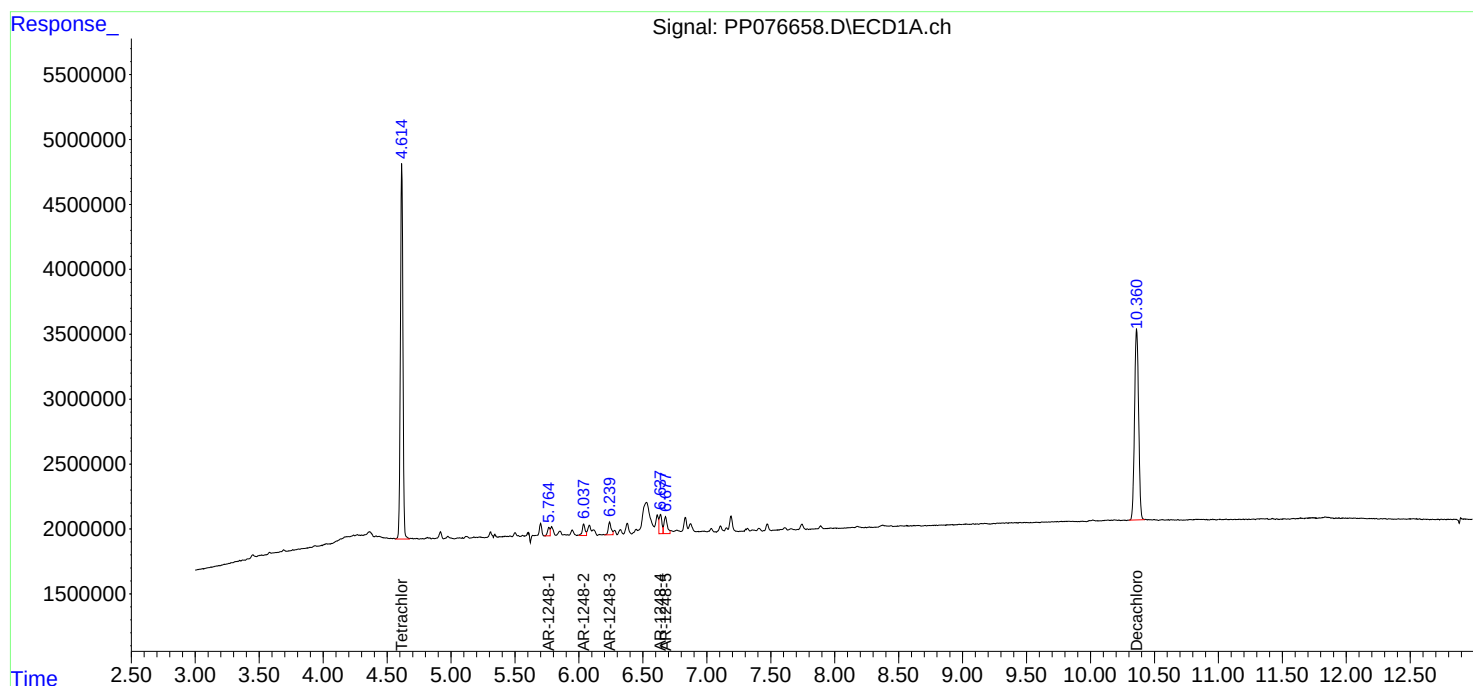
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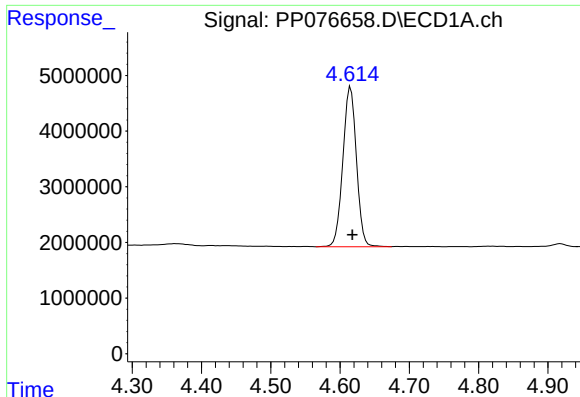
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:54:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





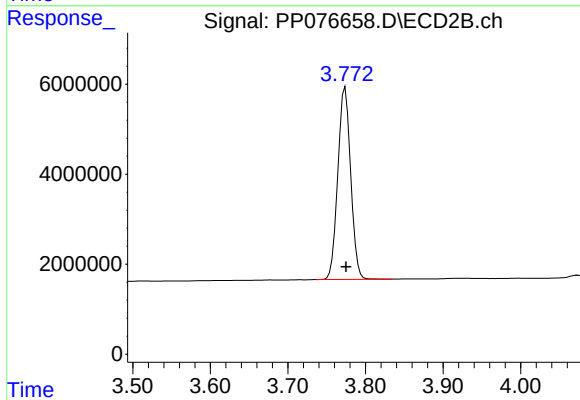
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 39109663
Conc: 21.31 ng/ml

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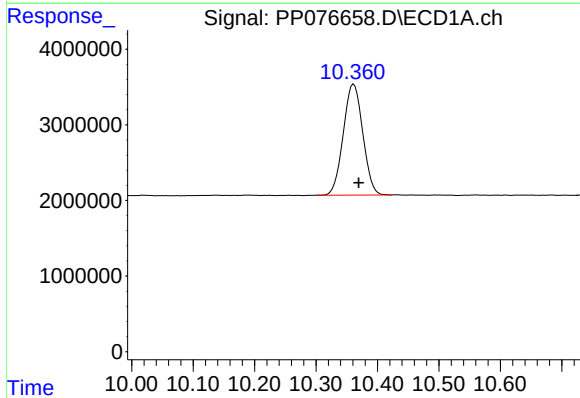
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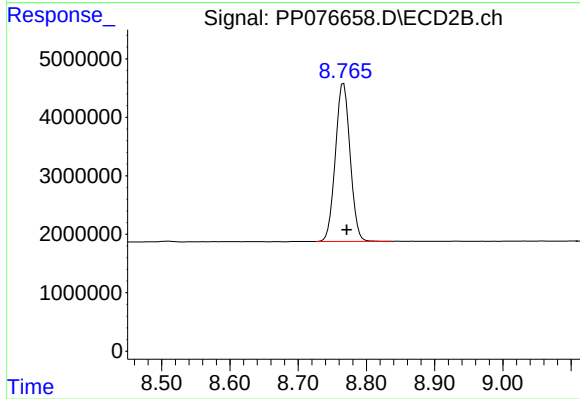
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.001 min
Response: 49302337
Conc: 23.67 ng/ml



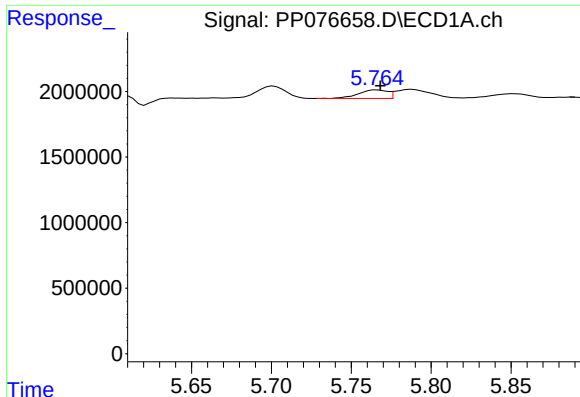
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.008 min
Response: 32416388
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 40551089
Conc: 22.98 ng/ml



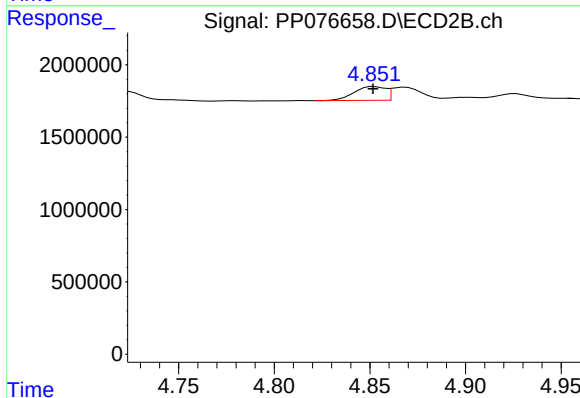
#21 AR-1248-1

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 822881
Conc: 20.34 ng/ml

Instrument :
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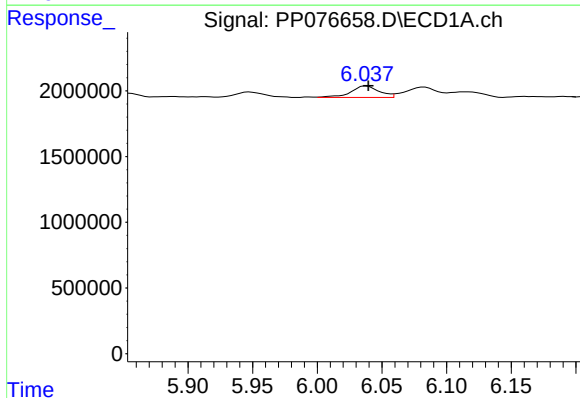
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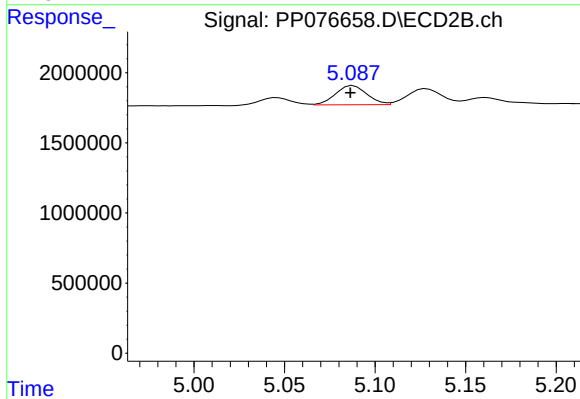
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 1077743
Conc: 24.45 ng/ml



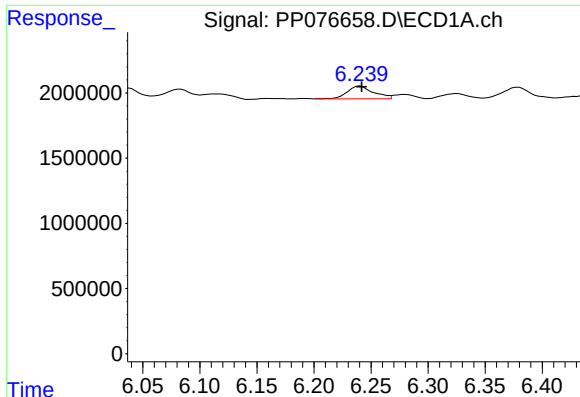
#22 AR-1248-2

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 1345607
Conc: 23.86 ng/ml



#22 AR-1248-2

R.T.: 5.088 min
Delta R.T.: 0.002 min
Response: 1654596
Conc: 28.42 ng/ml



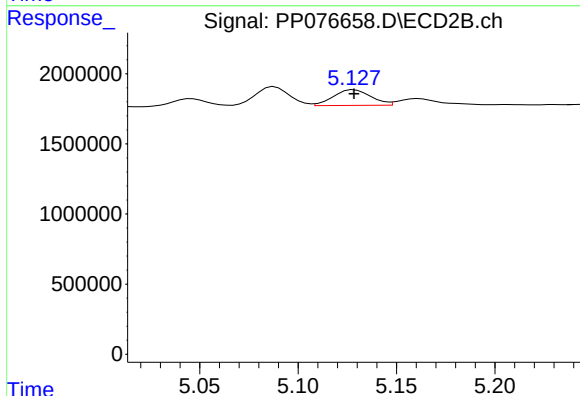
#23 AR-1248-3

R.T.: 6.241 min
Delta R.T.: -0.001 min
Response: 1554958
Conc: 24.95 ng/ml

Instrument :
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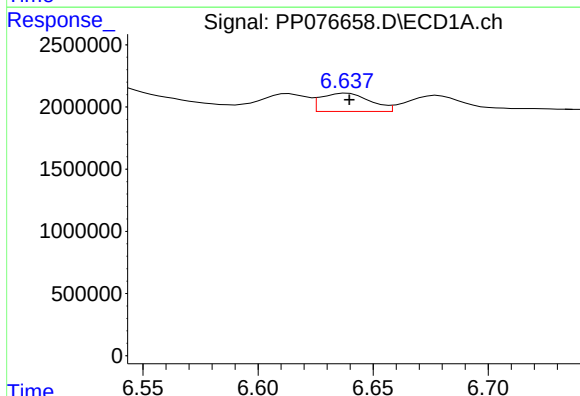
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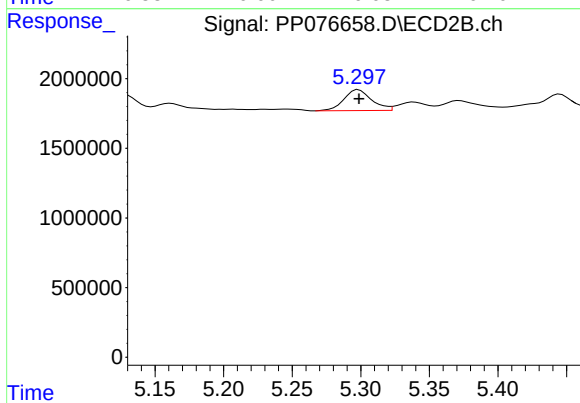
#23 AR-1248-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 1478762
Conc: 24.09 ng/ml



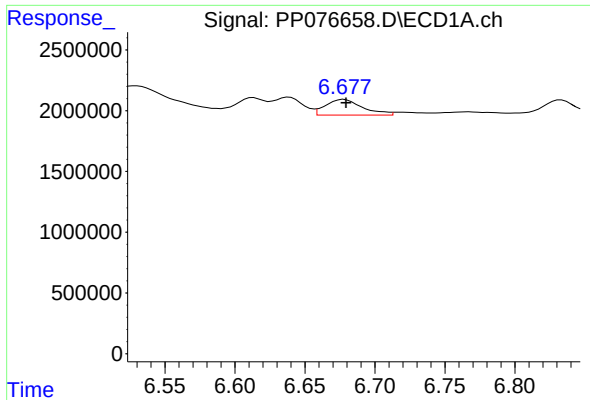
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 2194373
Conc: 29.60 ng/ml



#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 2128583
Conc: 29.08 ng/ml



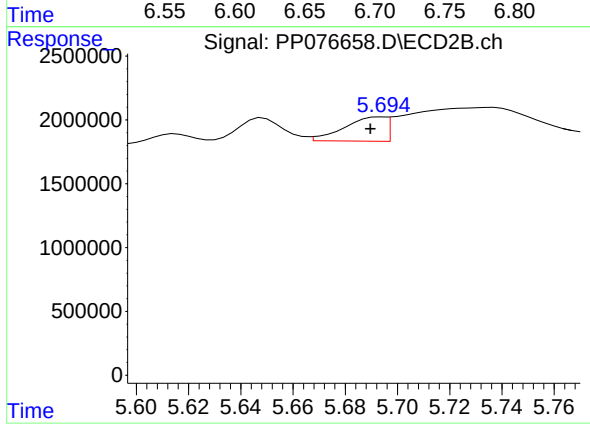
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 2306242
Conc: 31.72 ng/ml

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#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: 0.004 min
Response: 2459536
Conc: 29.22 ng/ml m