

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 13:10
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1242-WATER-01-QT4-2025
 ALS Vial : 9 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 00:54:25 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...	4.613	3.772	39175104	49961567	21.343	23.986
2) SA Decachlor...	10.362	8.764	32570152	40859055	21.733	23.156
Target Compounds						
16) L4 AR-1242-1	5.766	4.850	1094554	1297656	21.076	22.570
17) L4 AR-1242-2	5.786	4.867	1773327	1928387	22.824	22.880
18) L4 AR-1242-3	5.849	5.043	1156802	992688	22.991	22.540
19) L4 AR-1242-4	5.946	5.127	948353	979188	22.807	22.640
20) L4 AR-1242-5	6.675	5.646	987623	1719257	21.365m	29.479 #

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

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Operator : YP\AJ
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Misc : LOD-MDL-1242-WATER-01-QT4-2025
ALS Vial : 9 Sample Multiplier: 1

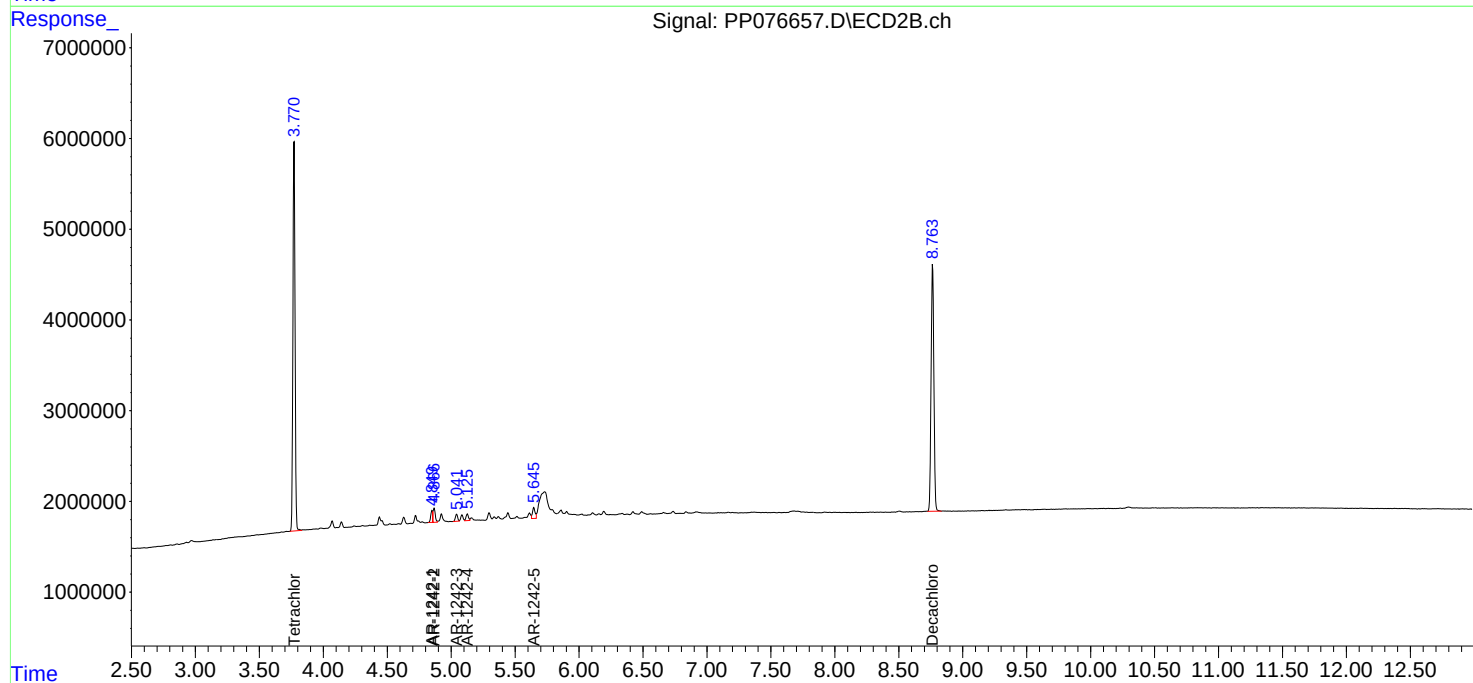
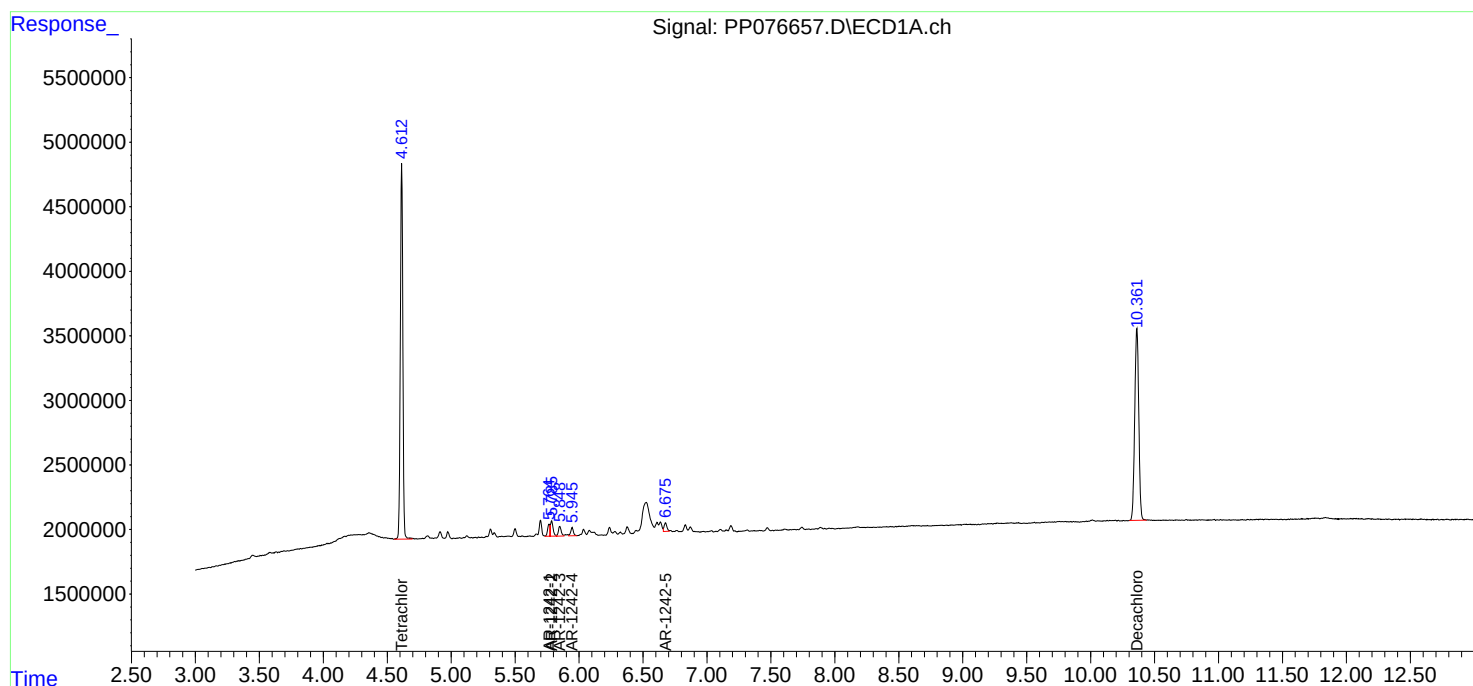
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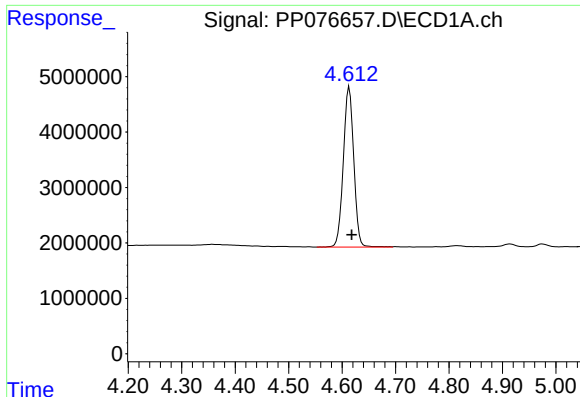
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:54:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





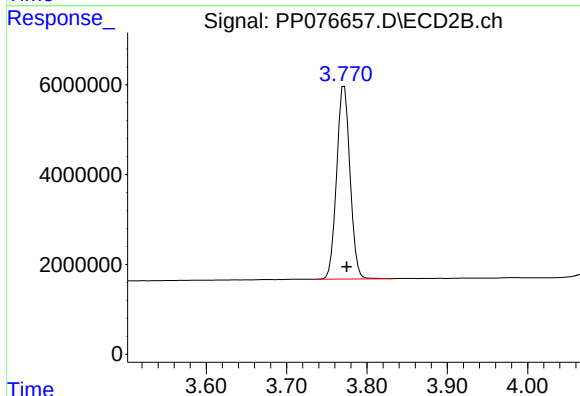
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 39175104
Conc: 21.34 ng/ml

Instrument :
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ClientSampleId :
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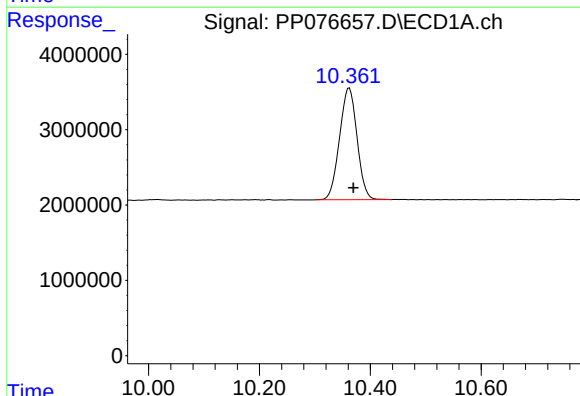
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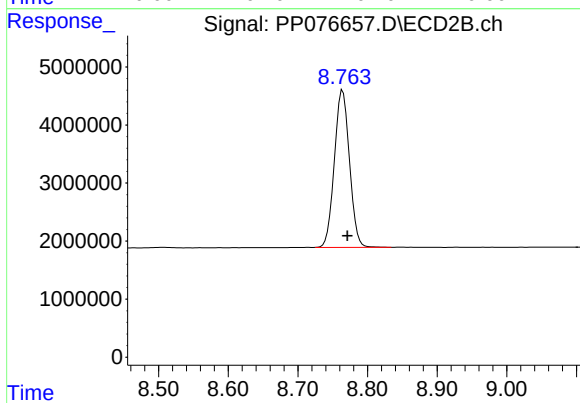
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.003 min
Response: 49961567
Conc: 23.99 ng/ml



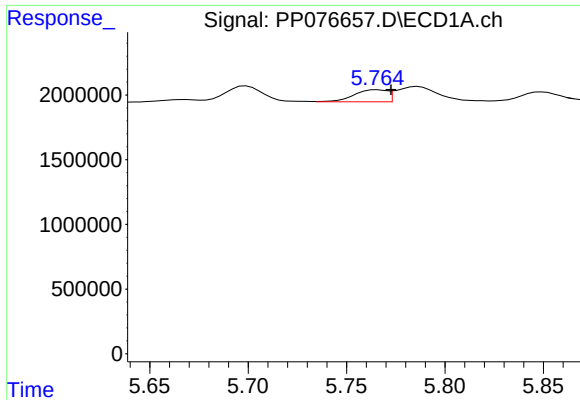
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 32570152
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 40859055
Conc: 23.16 ng/ml



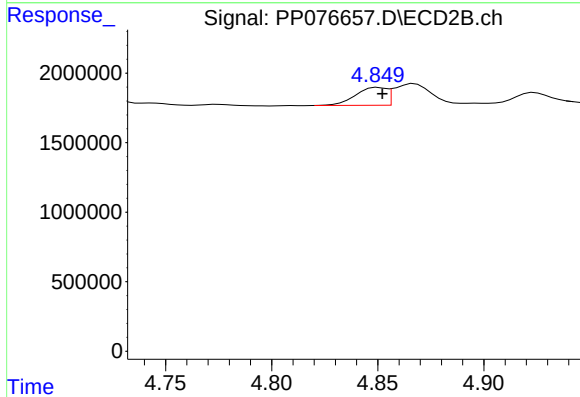
#16 AR-1242-1

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 1094554
Conc: 21.08 ng/ml

Instrument :
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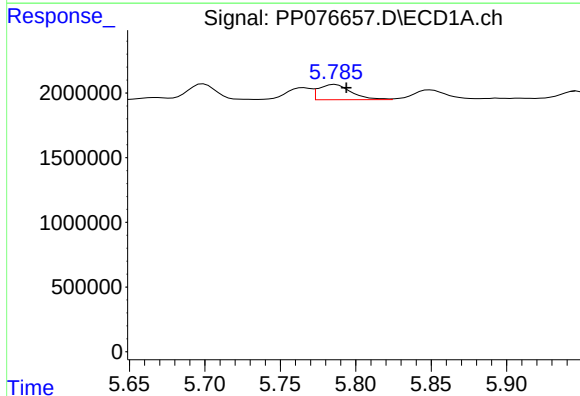
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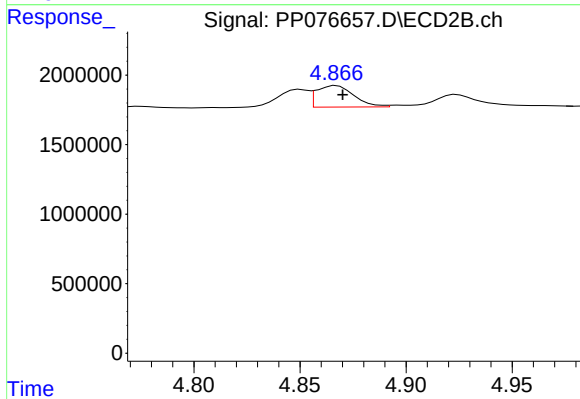
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 1297656
Conc: 22.57 ng/ml



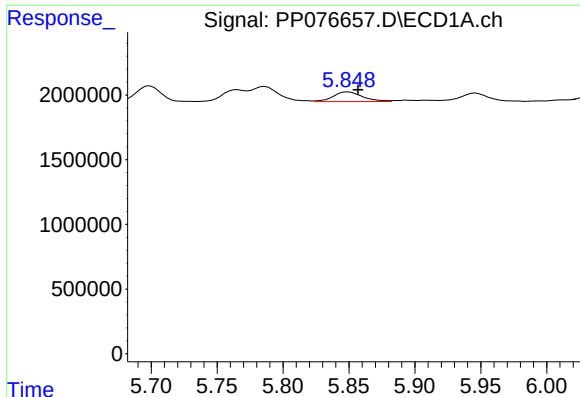
#17 AR-1242-2

R.T.: 5.786 min
Delta R.T.: -0.007 min
Response: 1773327
Conc: 22.82 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 1928387
Conc: 22.88 ng/ml



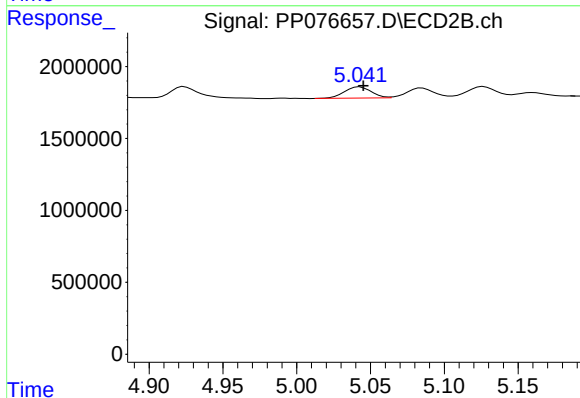
#18 AR-1242-3

R.T.: 5.849 min
Delta R.T.: -0.008 min
Response: 1156802
Conc: 22.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
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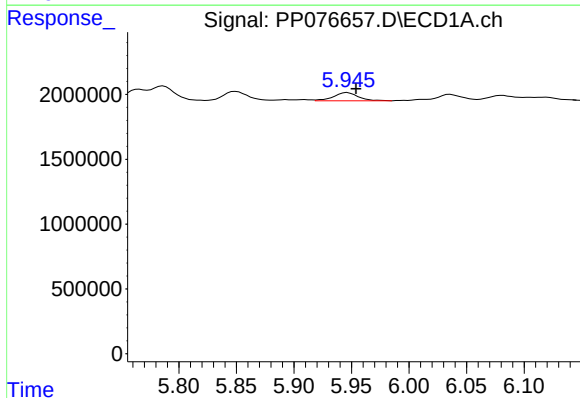
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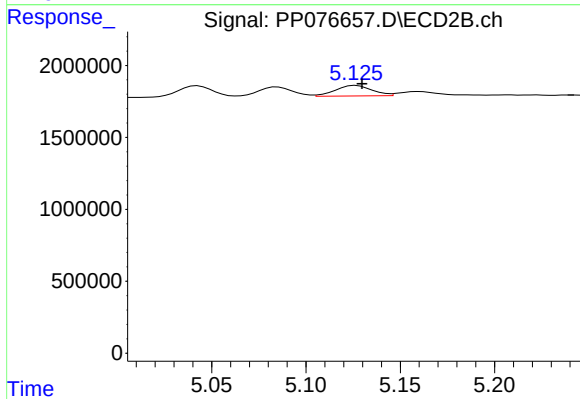
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 992688
Conc: 22.54 ng/ml



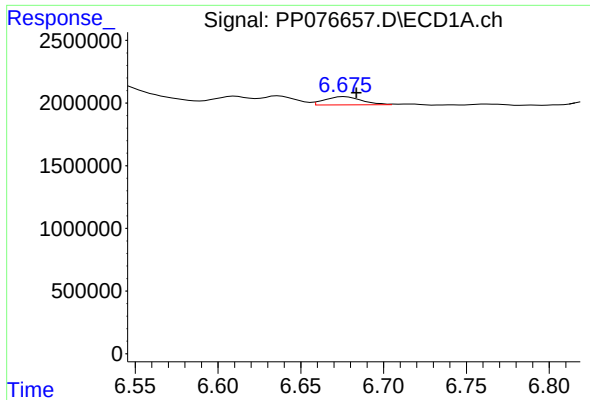
#19 AR-1242-4

R.T.: 5.946 min
Delta R.T.: -0.008 min
Response: 948353
Conc: 22.81 ng/ml



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: -0.003 min
Response: 979188
Conc: 22.64 ng/ml



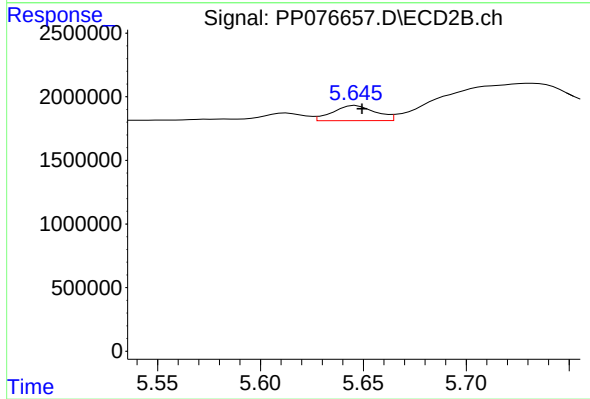
#20 AR-1242-5

R.T.: 6.675 min
Delta R.T.: -0.008 min
Response: 987623
Conc: 21.36 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: -0.003 min
Response: 1719257
Conc: 29.48 ng/ml