

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 22:30
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-1242-SOIL-40 PPB-QT4-2025
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:12:39 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	44861522	49906331	24.441	23.960
2) SA Decachlor...	10.359	8.763	37604901	43245220	25.092	24.508
Target Compounds						
16) L4 AR-1242-1	5.764	4.850	2121924	2374798	40.859	41.305
17) L4 AR-1242-2	5.786	4.867	3362559	3170873	43.278	37.622
18) L4 AR-1242-3	5.849	5.041	2050470	1604867	40.752	36.441m
19) L4 AR-1242-4	5.945	5.125	1680490	1453066	40.415	33.597m
20) L4 AR-1242-5	6.673	5.651	1923090	2149996	41.601m	36.864m

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

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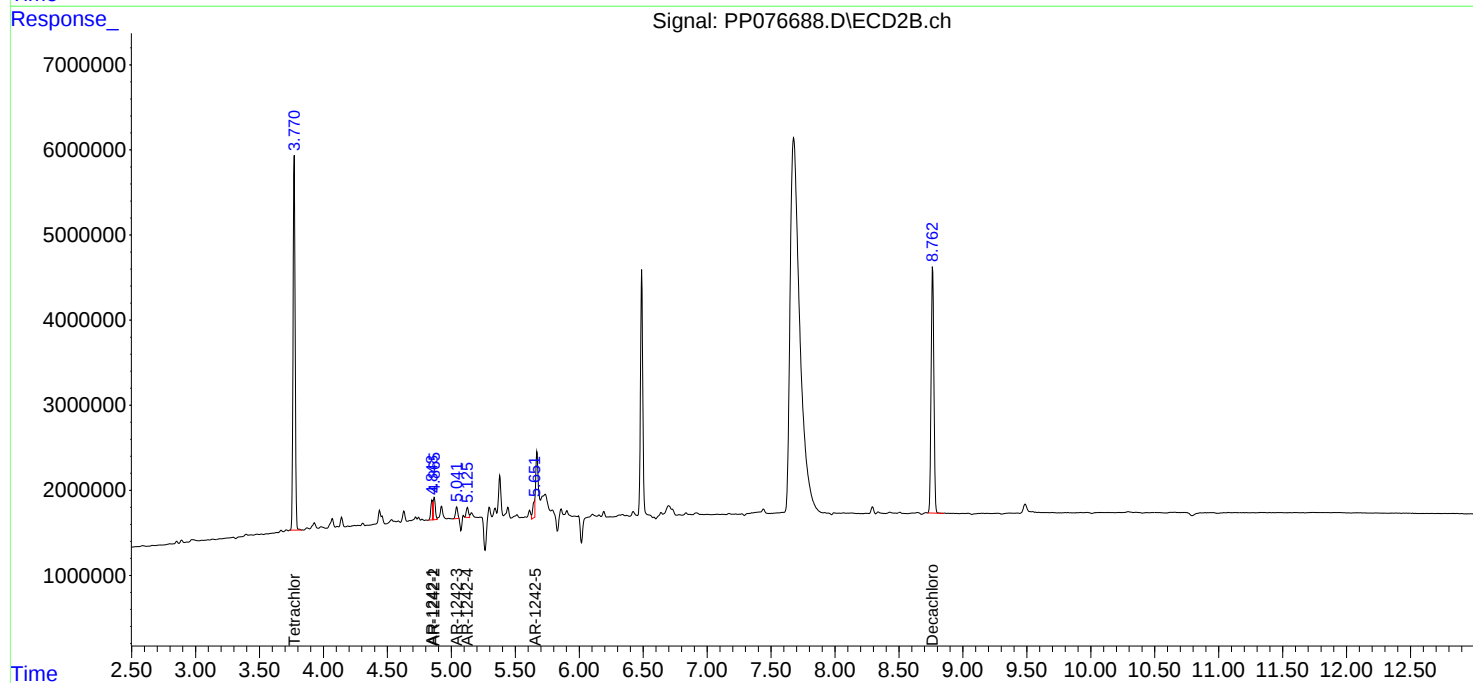
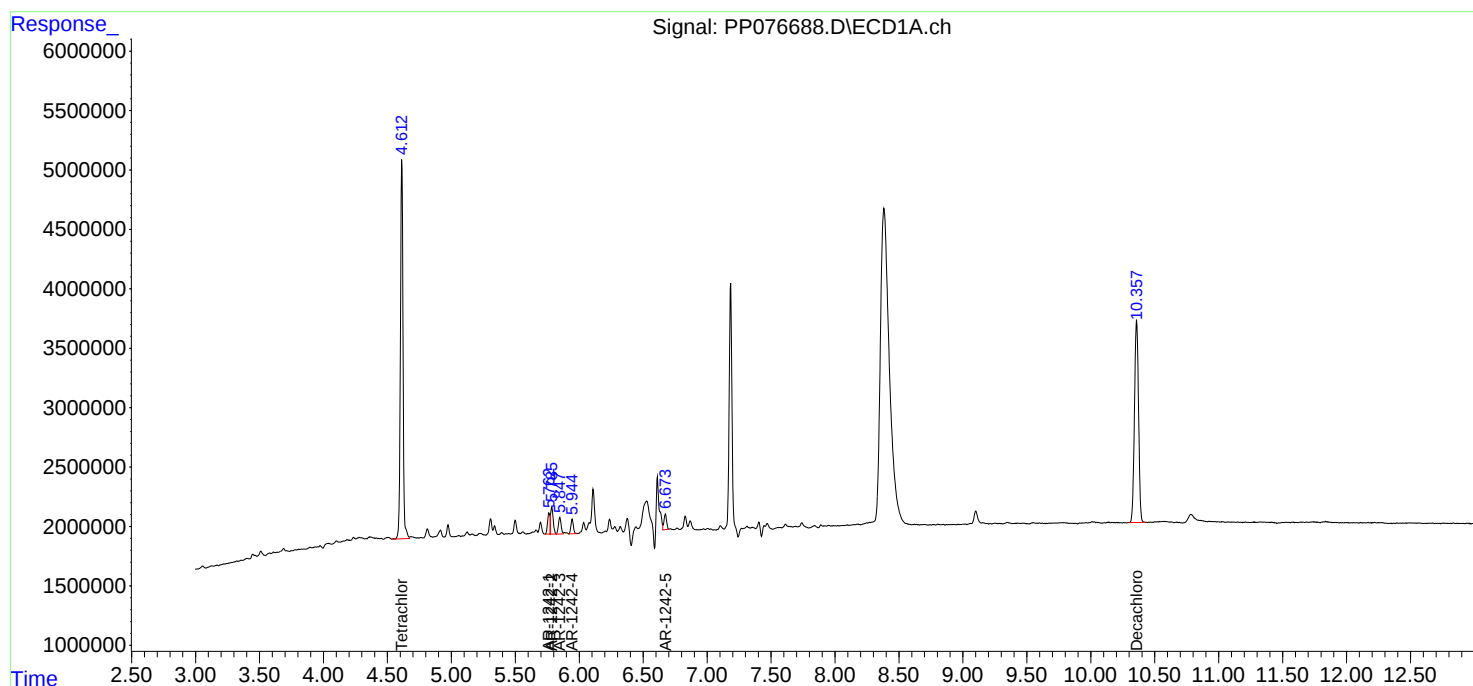
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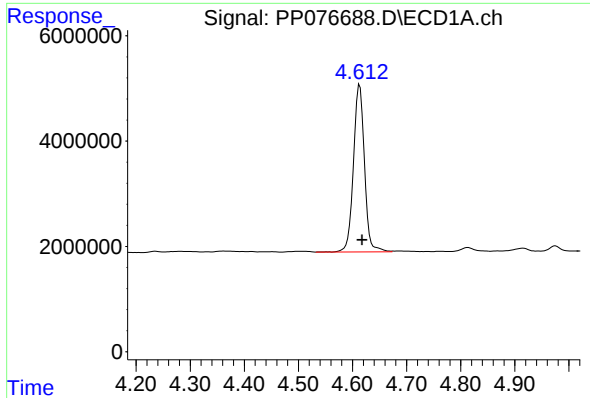
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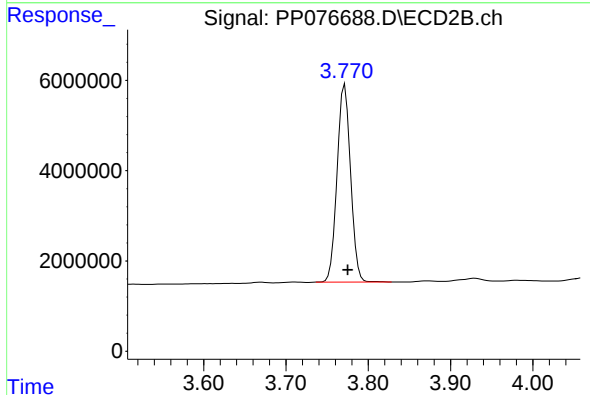
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 44861522
Conc: 24.44 ng/ml

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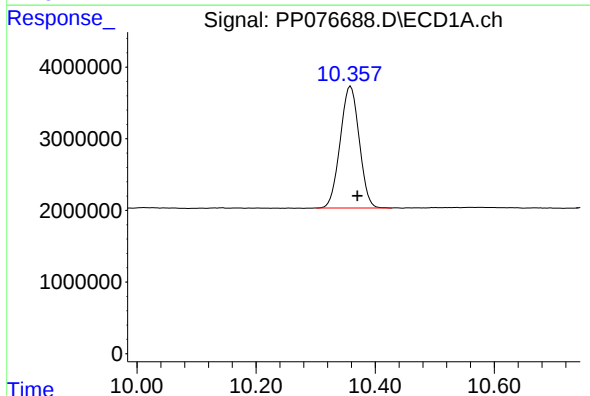
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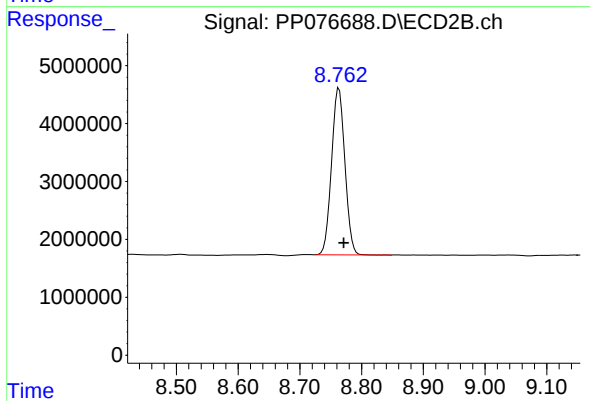
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 49906331
Conc: 23.96 ng/ml



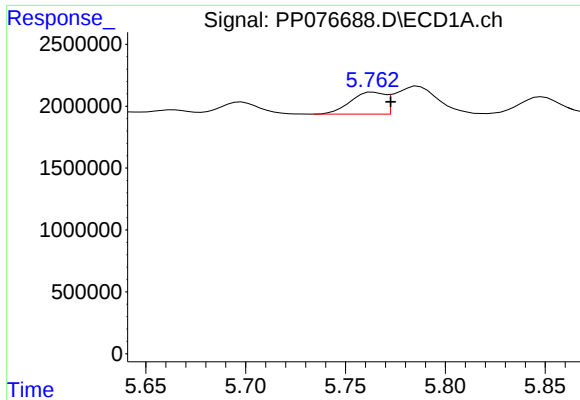
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.011 min
Response: 37604901
Conc: 25.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 43245220
Conc: 24.51 ng/ml



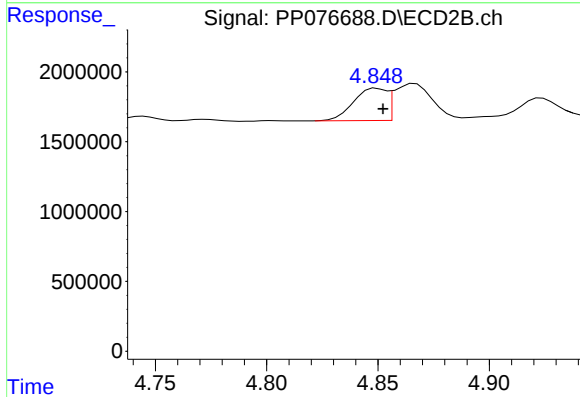
#16 AR-1242-1

R.T.: 5.764 min
Delta R.T.: -0.009 min
Response: 2121924
Conc: 40.86 ng/ml

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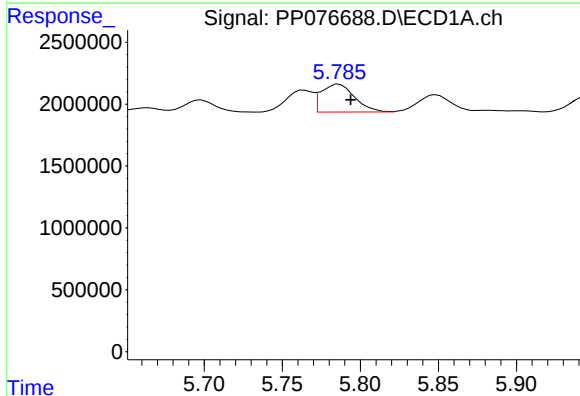
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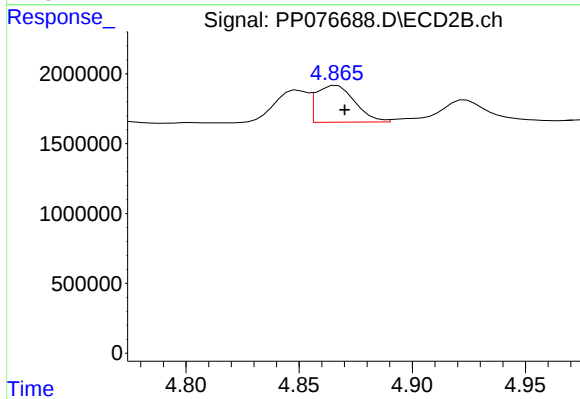
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 2374798
Conc: 41.31 ng/ml



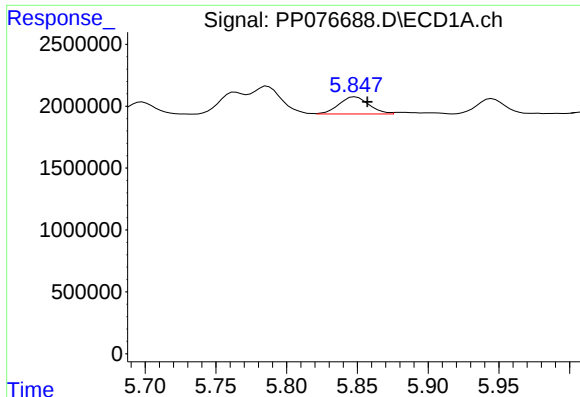
#17 AR-1242-2

R.T.: 5.786 min
Delta R.T.: -0.008 min
Response: 3362559
Conc: 43.28 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 3170873
Conc: 37.62 ng/ml



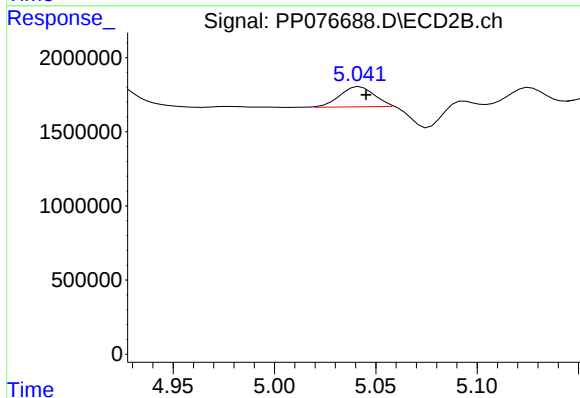
#18 AR-1242-3

R.T.: 5.849 min
Delta R.T.: -0.008 min
Response: 2050470
Conc: 40.75 ng/ml

Instrument :
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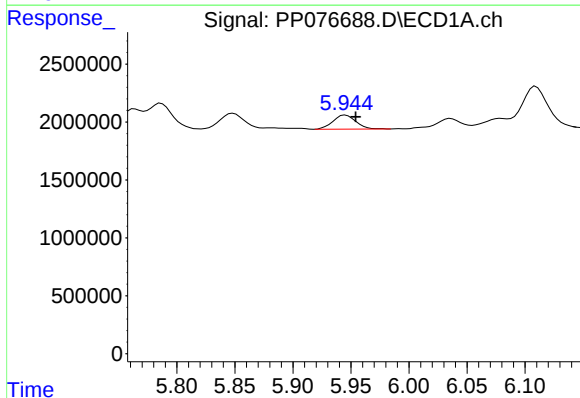
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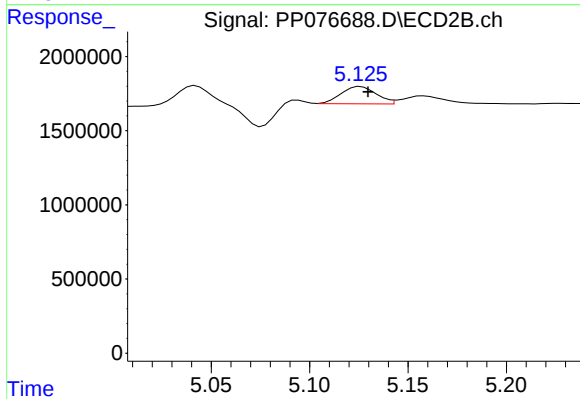
#18 AR-1242-3

R.T.: 5.041 min
Delta R.T.: -0.004 min
Response: 1604867
Conc: 36.44 ng/ml m



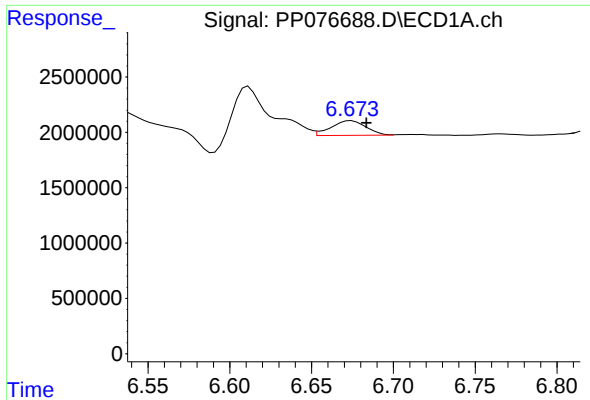
#19 AR-1242-4

R.T.: 5.945 min
Delta R.T.: -0.009 min
Response: 1680490
Conc: 40.41 ng/ml



#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 1453066
Conc: 33.60 ng/ml m



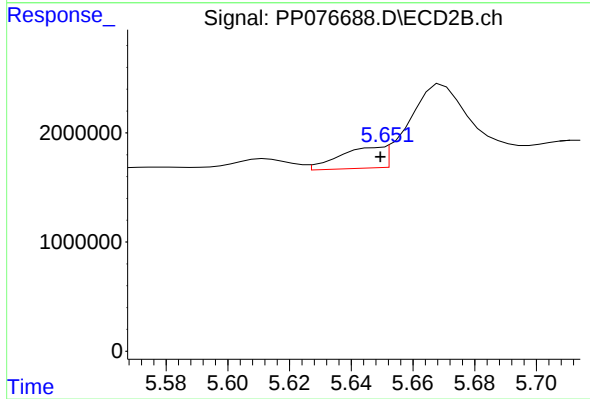
#20 AR-1242-5

R.T.: 6.673 min
Delta R.T.: -0.010 min
Response: 1923090
Conc: 41.60 ng/ml

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#20 AR-1242-5

R.T.: 5.651 min
Delta R.T.: 0.001 min
Response: 2149996
Conc: 36.86 ng/ml m