

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 16:27
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1248-WATER-40 PPB-QT4-2025
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-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 01:04:06 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...	4.616	3.775	42502935	50550810	23.156	24.269
2) SA Decachlor...	10.362	8.767	35695489	43058934	23.818	24.403
Target Compounds						
21) L5 AR-1248-1	5.767	4.853	1665739	1949743	41.170	44.236
22) L5 AR-1248-2	6.039	5.088	2513609	2407769	44.576	41.351
23) L5 AR-1248-3	6.241	5.129	2711568	2697383	43.513	43.943
24) L5 AR-1248-4	6.637	5.298	3317490	3008640	44.743m	41.110m
25) L5 AR-1248-5	6.677	5.690	3407462	3924605	46.861m	46.633m

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

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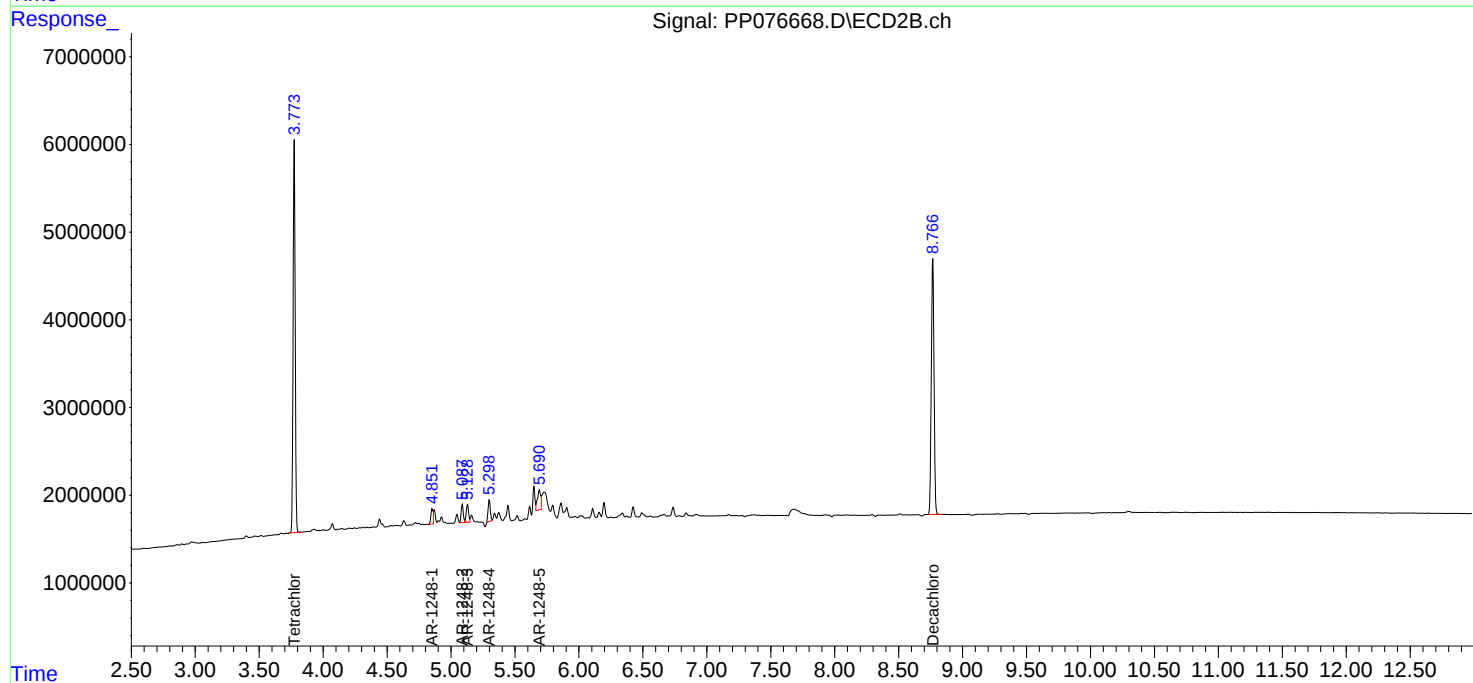
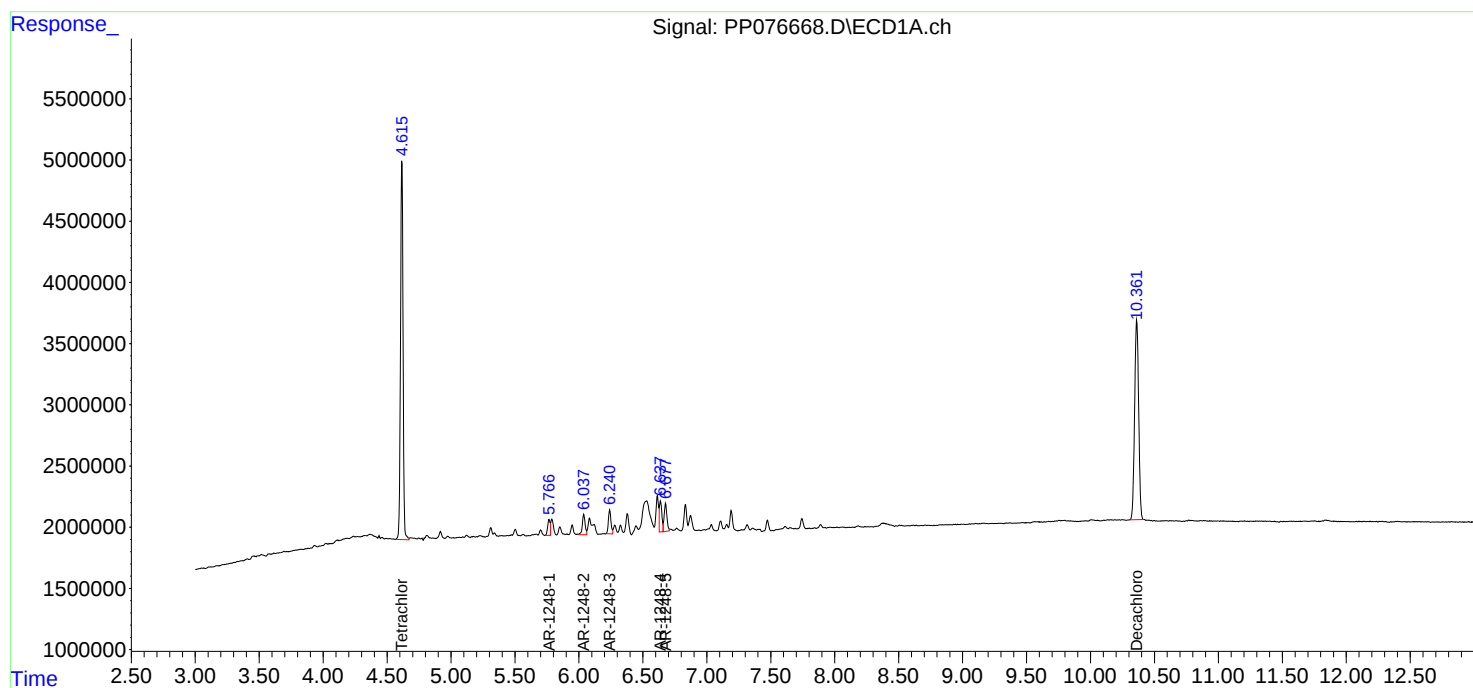
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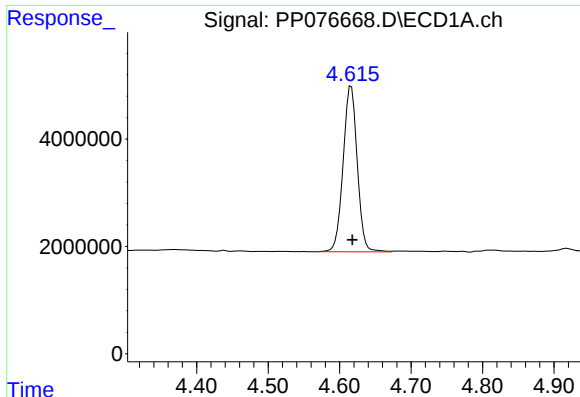
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





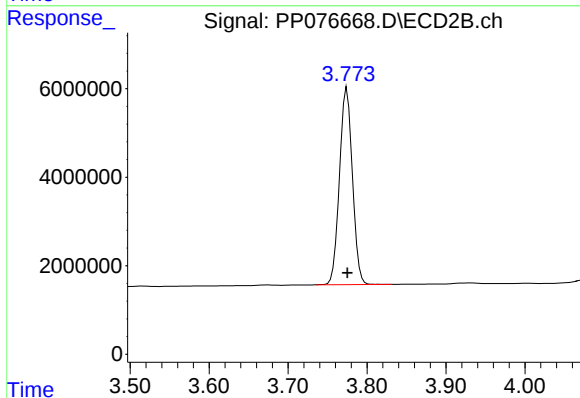
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 42502935
Conc: 23.16 ng/ml

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

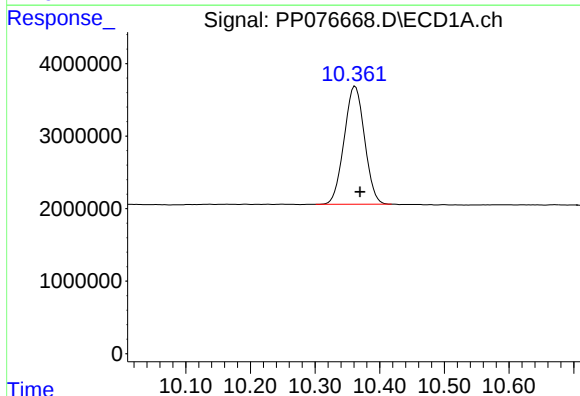
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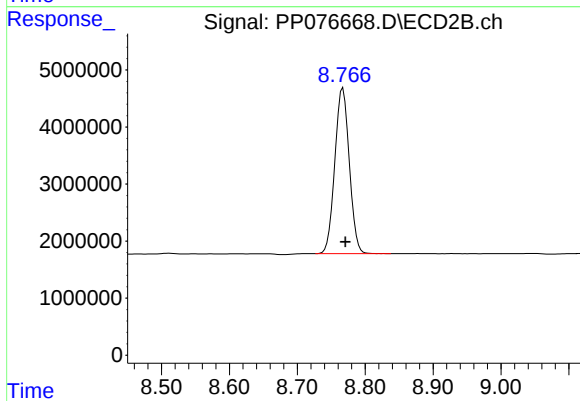
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 50550810
Conc: 24.27 ng/ml



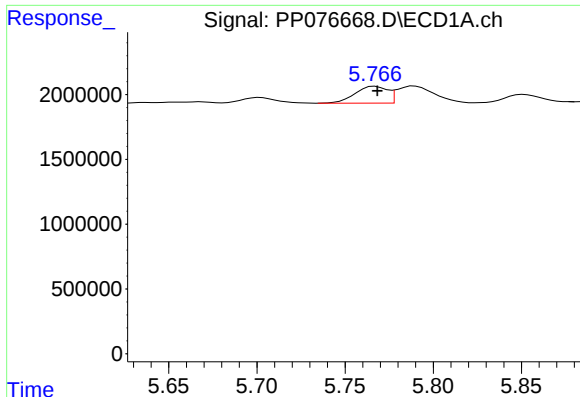
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 35695489
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.004 min
Response: 43058934
Conc: 24.40 ng/ml



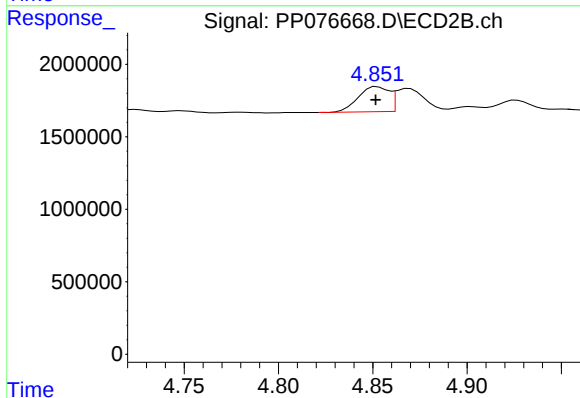
#21 AR-1248-1

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 1665739
Conc: 41.17 ng/ml

Instrument :
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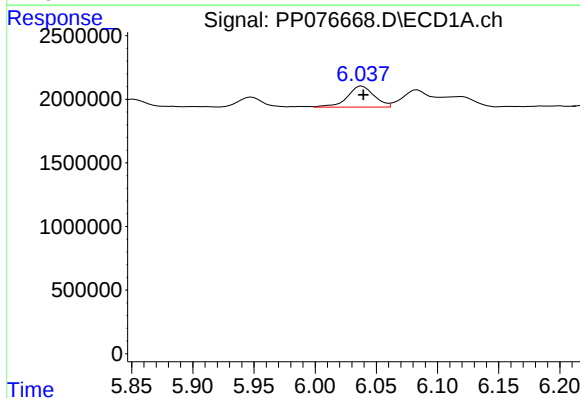
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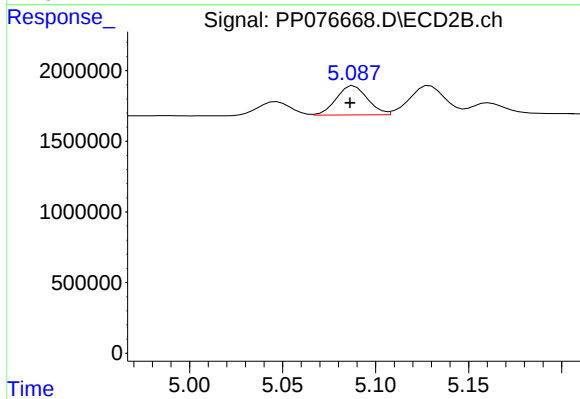
#21 AR-1248-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 1949743
Conc: 44.24 ng/ml



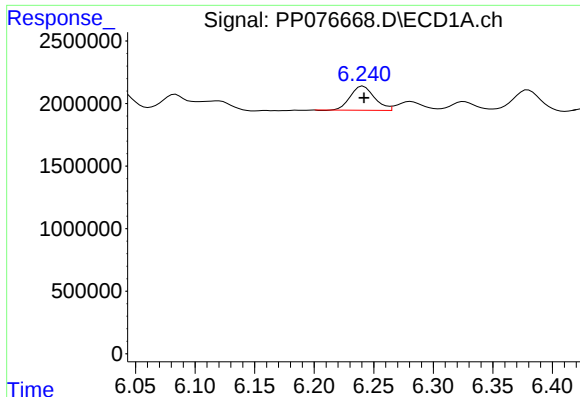
#22 AR-1248-2

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 2513609
Conc: 44.58 ng/ml



#22 AR-1248-2

R.T.: 5.088 min
Delta R.T.: 0.002 min
Response: 2407769
Conc: 41.35 ng/ml



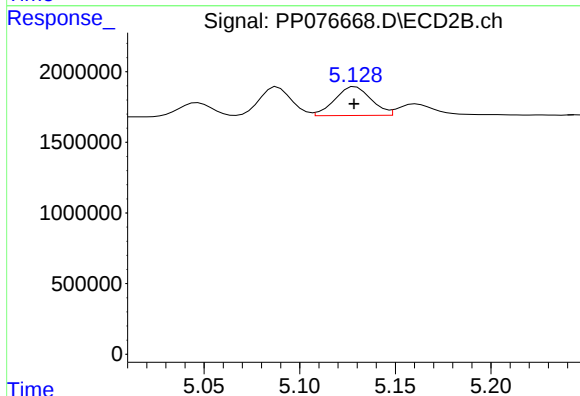
#23 AR-1248-3

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 2711568
Conc: 43.51 ng/ml

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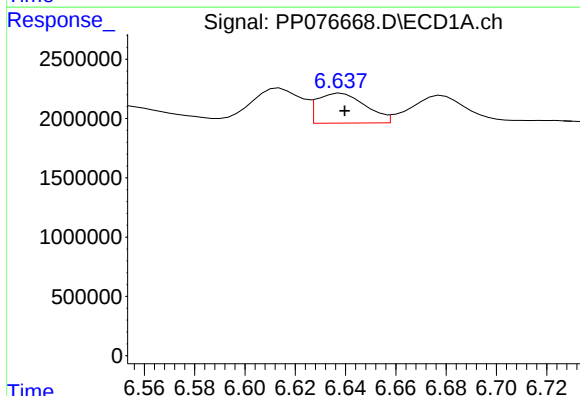
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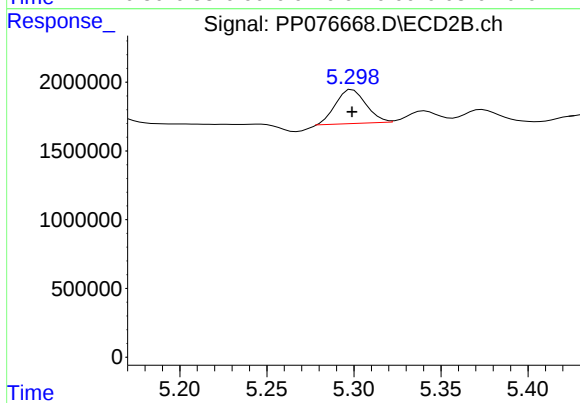
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 2697383
Conc: 43.94 ng/ml



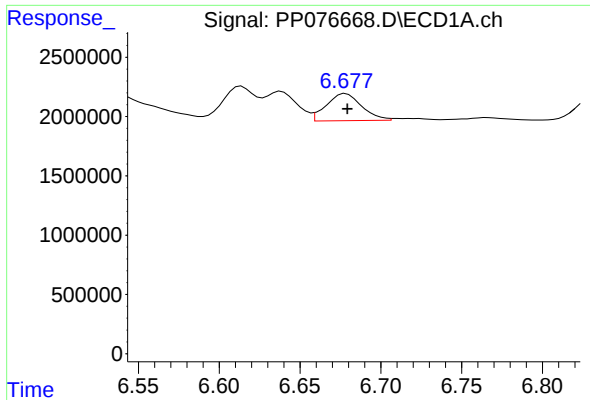
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 3317490
Conc: 44.74 ng/ml m



#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 3008640
Conc: 41.11 ng/ml m



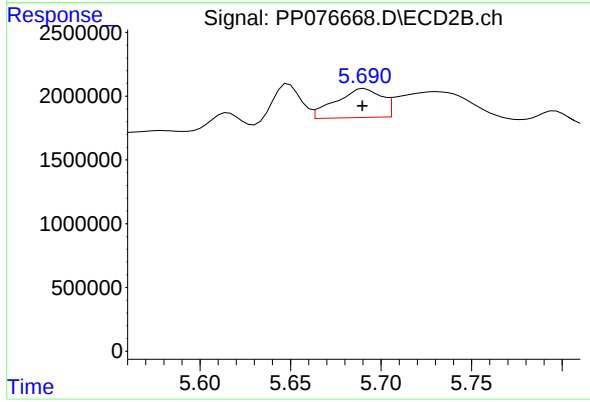
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 3407462
Conc: 46.86 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 3924605
Conc: 46.63 ng/ml m