

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121525\
 Data File : PP077034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 12:28
 Operator : YP\AJ
 Sample : Q3530-08
 Misc : AR1254 50PPB LOQ WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:26:19 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	3.770	37676787	35559898	20.527	17.072
2) SA Decachlor...	10.364	8.760	31319940	29143015	20.898	16.516
Target Compounds						
26) L6 AR-1254-1	6.614	5.644	4374960	5474149	54.538m	46.297
27) L6 AR-1254-2	6.831	5.791	5772243	5561758	51.205	51.439
28) L6 AR-1254-3	7.193	6.191	6944962	6481759	57.805	39.478 #
29) L6 AR-1254-4	7.476	6.419	4270462	3818992	47.387	36.794
30) L6 AR-1254-5	7.889	6.834	4477675	5158377	46.260m	36.643

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

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Acq On : 15 Dec 2025 12:28
Operator : YP\AJ
Sample : Q3530-08
Misc : AR1254 50PPB LOQ WATER
ALS Vial : 12 Sample Multiplier: 1

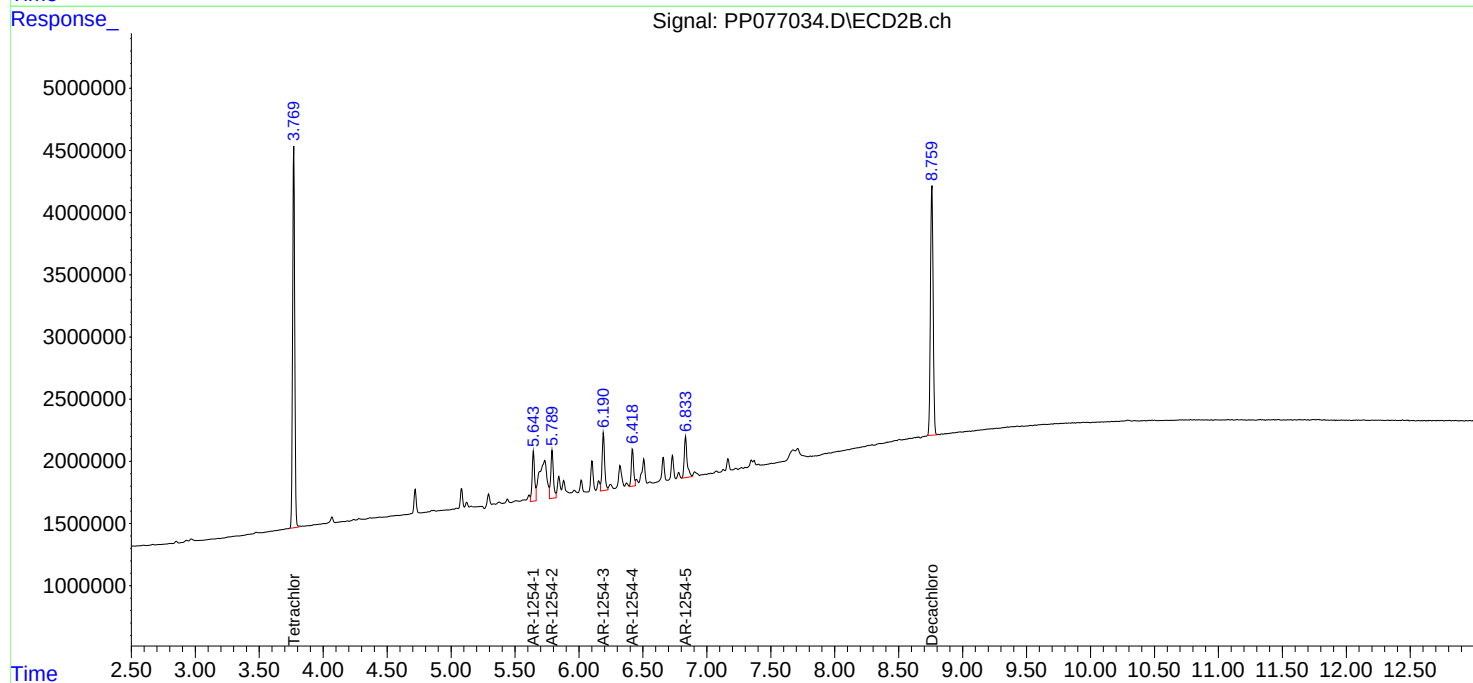
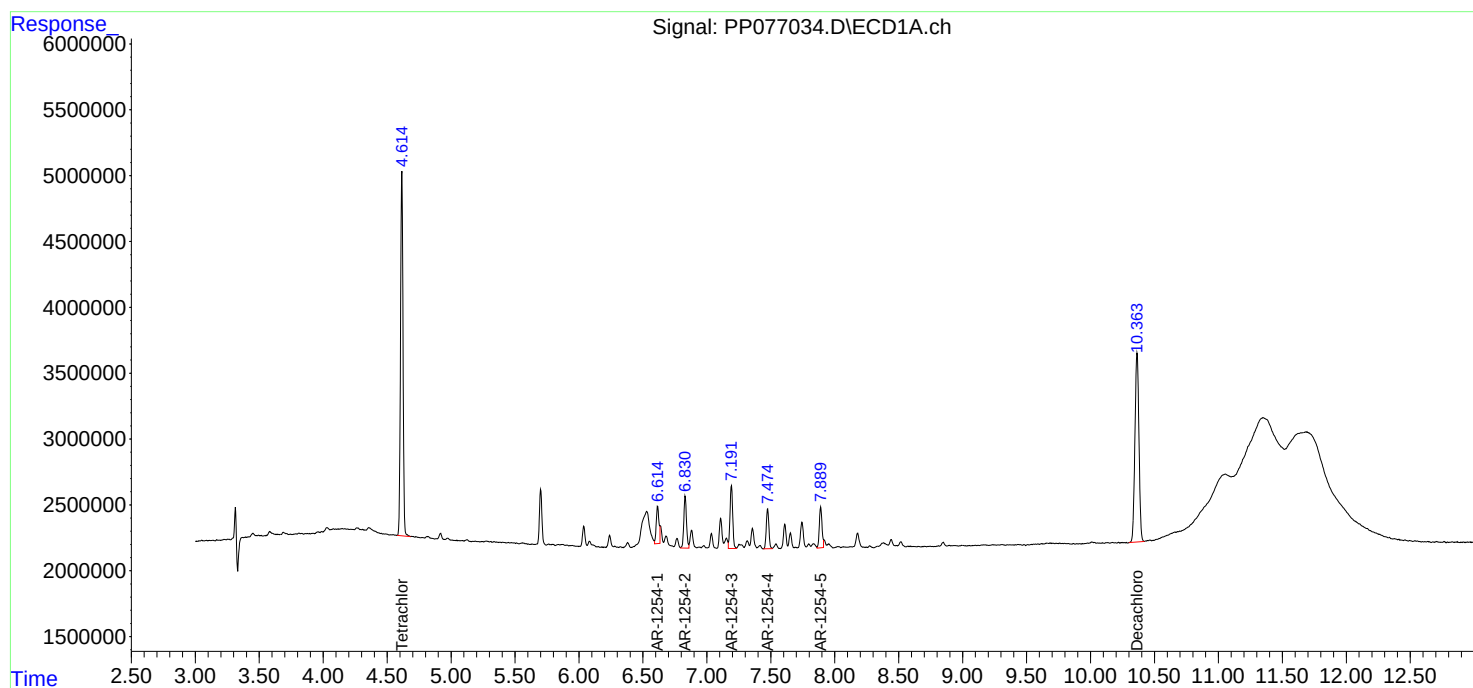
Instrument :
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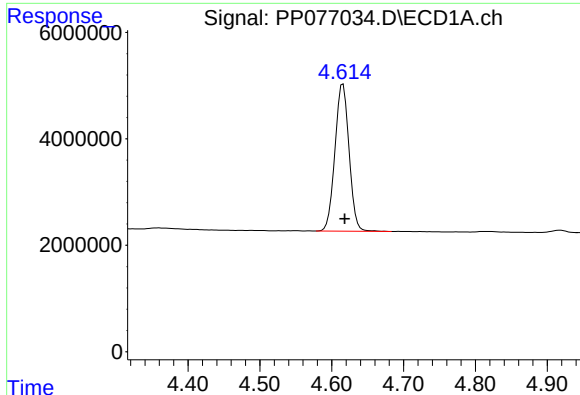
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:26:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





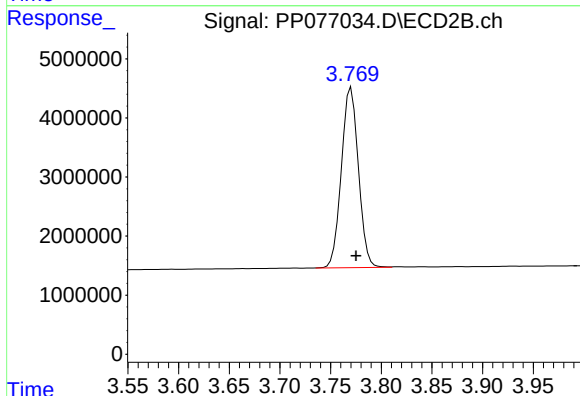
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 37676787
Conc: 20.53 ng/ml

Instrument :
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ClientSampleId :
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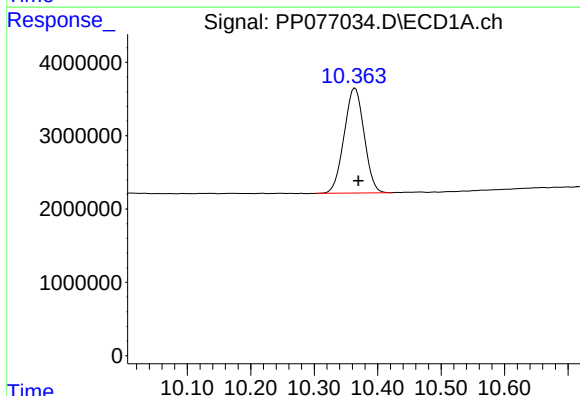
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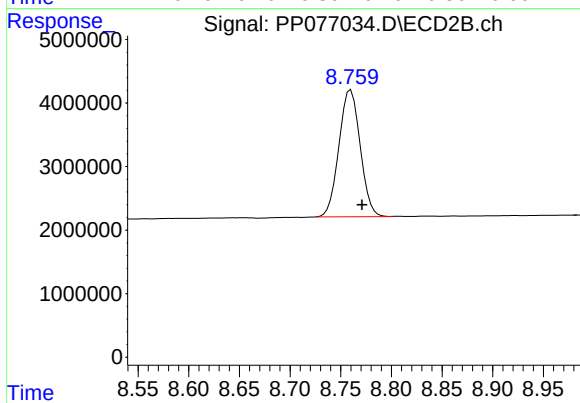
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 35559898
Conc: 17.07 ng/ml



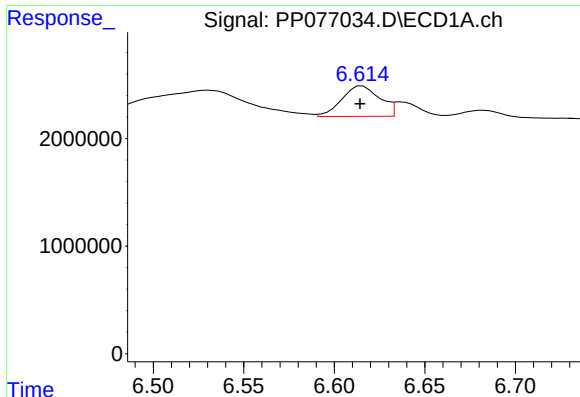
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.005 min
Response: 31319940
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.011 min
Response: 29143015
Conc: 16.52 ng/ml



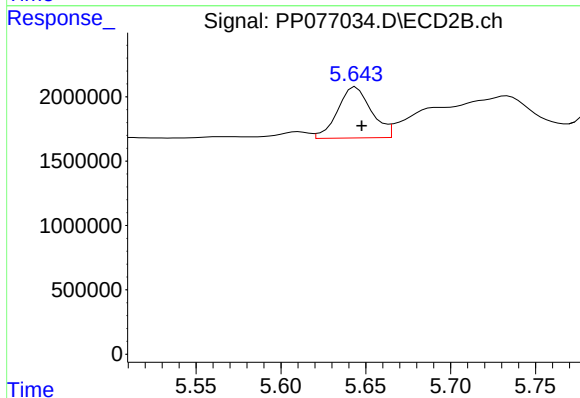
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 4374960
Conc: 54.54 ng/ml

Instrument :
ECD_P
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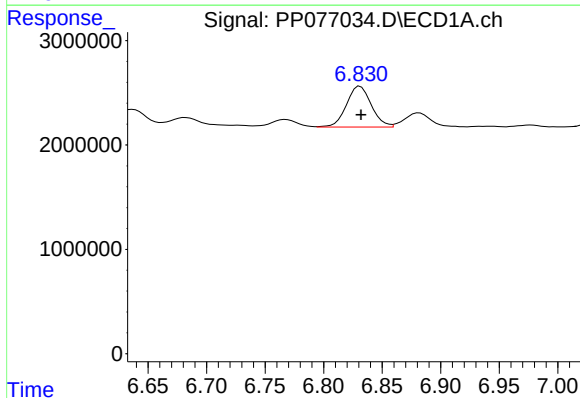
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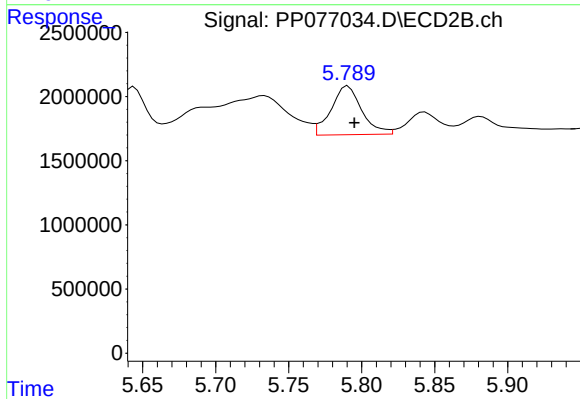
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 5474149
Conc: 46.30 ng/ml



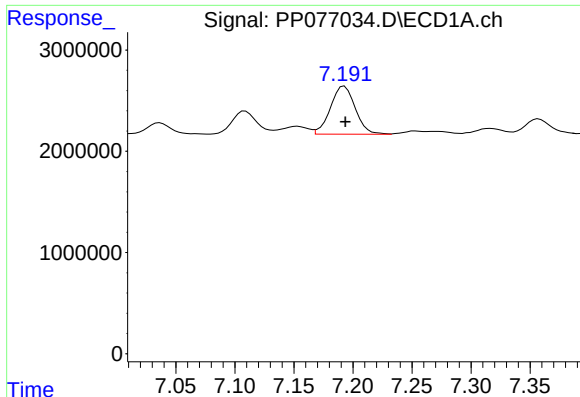
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: 0.000 min
Response: 5772243
Conc: 51.21 ng/ml



#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 5561758
Conc: 51.44 ng/ml



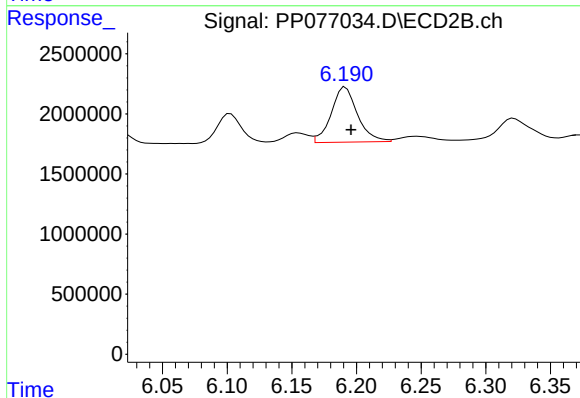
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 6944962
Conc: 57.80 ng/ml

Instrument :
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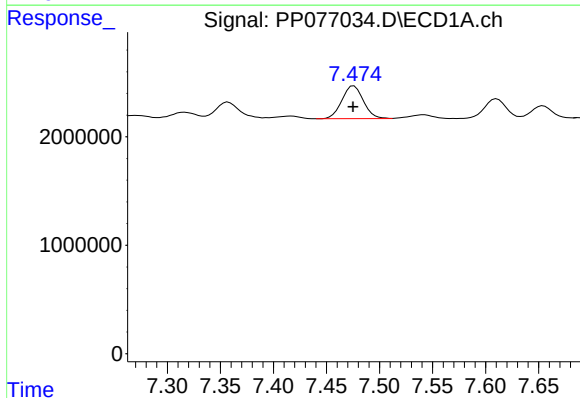
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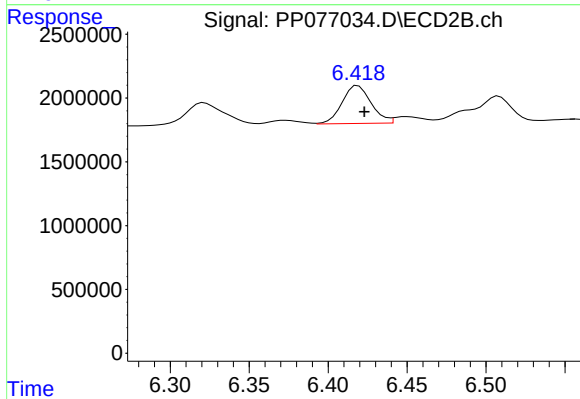
#28 AR-1254-3

R.T.: 6.191 min
Delta R.T.: -0.004 min
Response: 6481759
Conc: 39.48 ng/ml



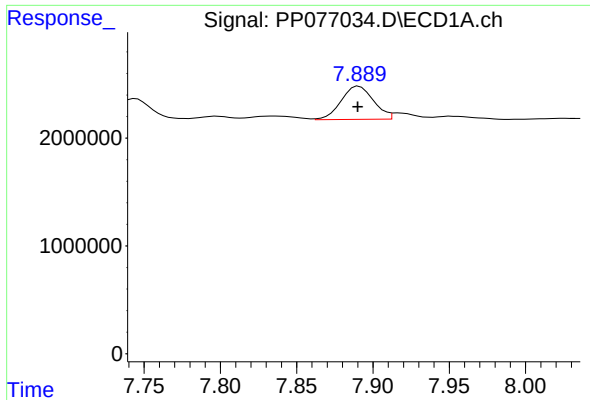
#29 AR-1254-4

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 4270462
Conc: 47.39 ng/ml



#29 AR-1254-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 3818992
Conc: 36.79 ng/ml



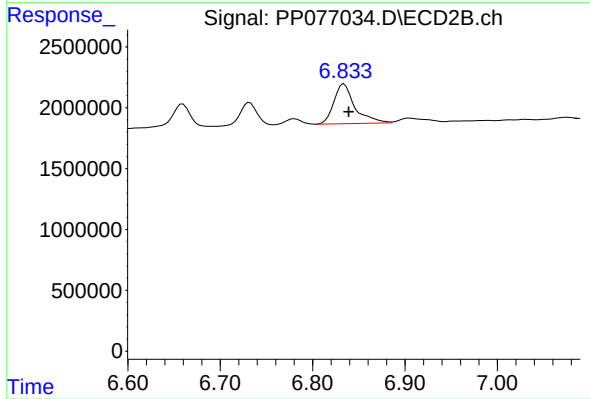
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 4477675
Conc: 46.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.834 min
Delta R.T.: -0.005 min
Response: 5158377
Conc: 36.64 ng/ml