

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 10:02
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 11:52:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.644	3.782	76283933	360.0E6	53.379	54.397
2) SA Decachlor...	10.416	8.780	60626281	433.1E6	56.317	52.674
Target Compounds						
26) L6 AR-1254-1	6.643	5.659	35837733	330.4E6	448.569m	585.903 #
27) L6 AR-1254-2	6.860	5.806	46949496	259.8E6	469.569	490.118
28) L6 AR-1254-3	7.222	6.208	48520026	444.3E6	466.742	522.052
29) L6 AR-1254-4	7.504	6.434	38629983	343.3E6	462.005	545.068
30) L6 AR-1254-5	7.920	6.850	45148234	390.1E6	493.042	541.875

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

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Acq On : 24 Oct 2025 10:02
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

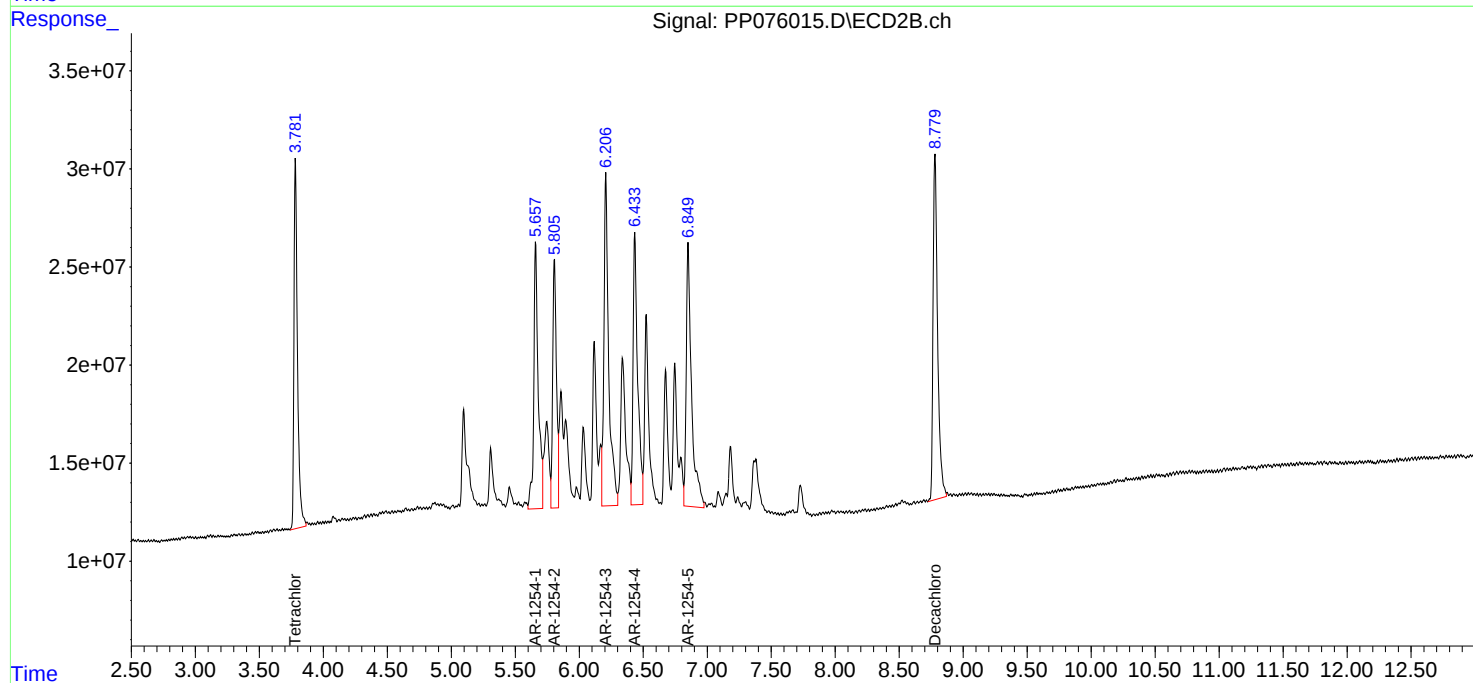
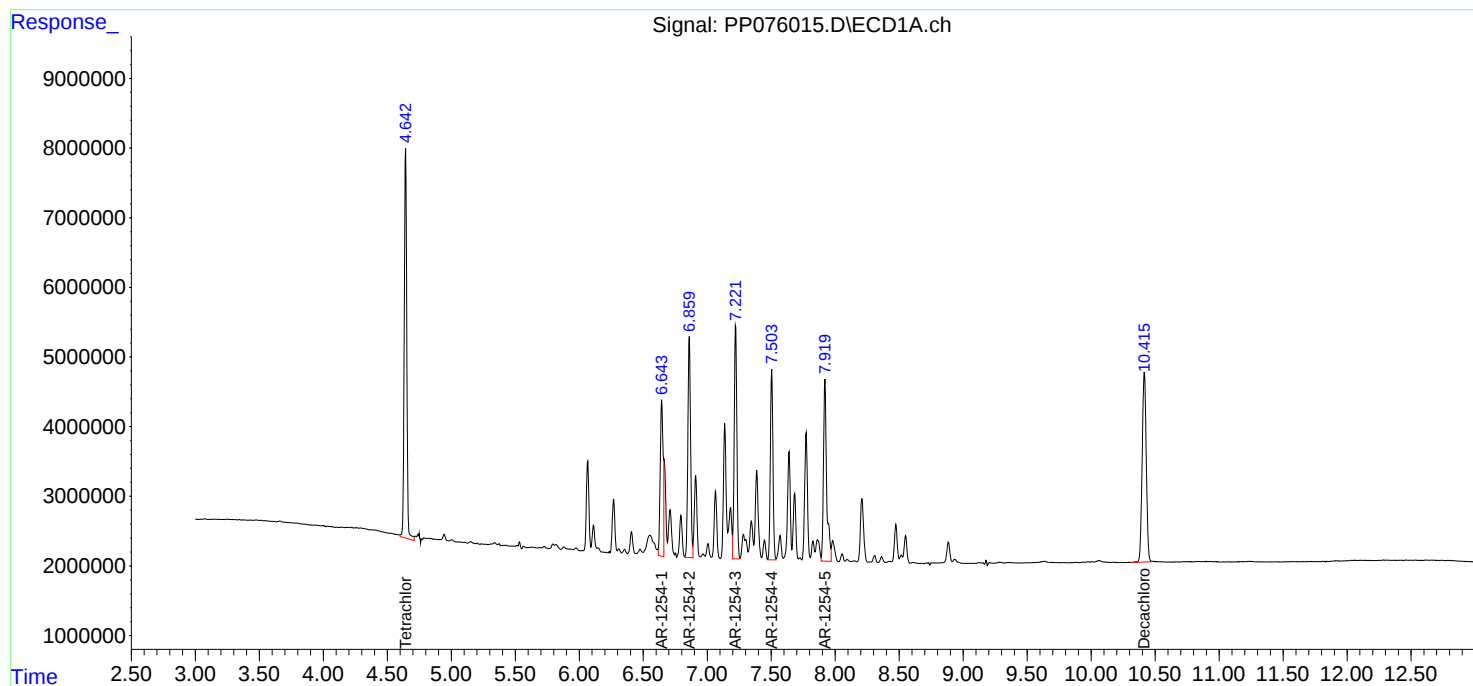
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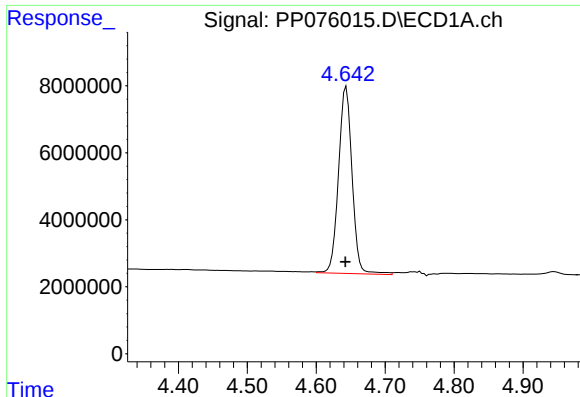
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 11:52:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





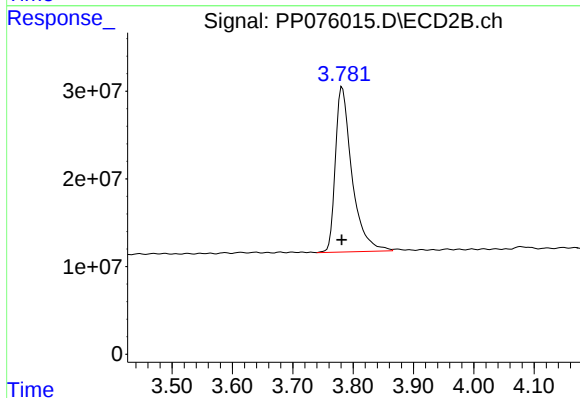
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 76283933
Conc: 53.38 ng/ml

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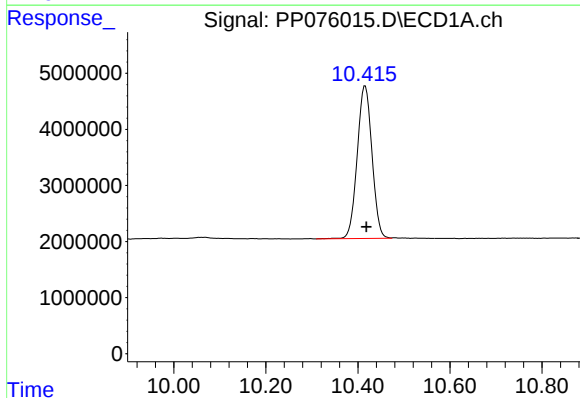
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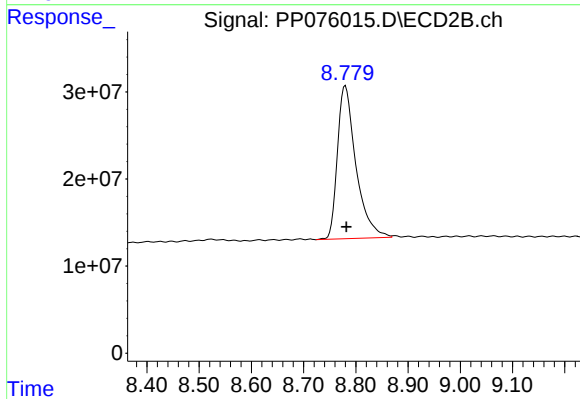
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 360013306
Conc: 54.40 ng/ml



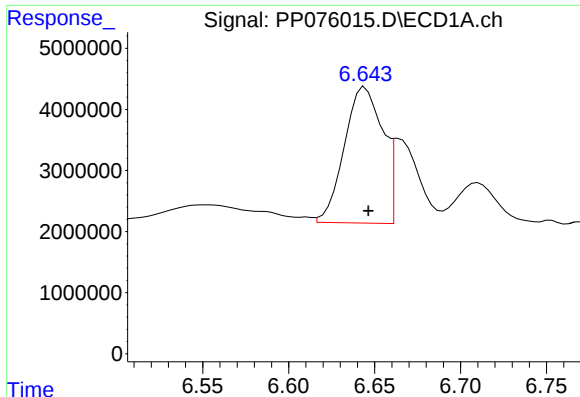
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.003 min
Response: 60626281
Conc: 56.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 433135503
Conc: 52.67 ng/ml



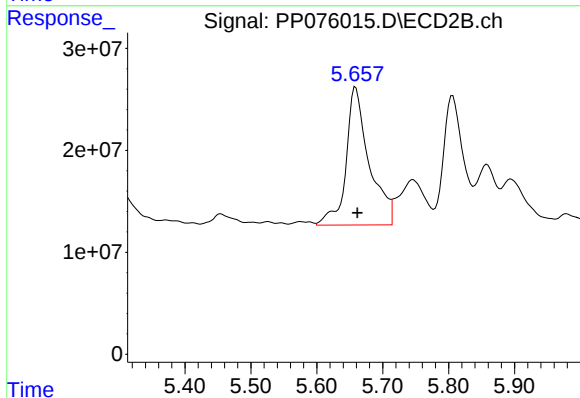
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 35837733
Conc: 448.57 ng/ml

Instrument :
ECD_P
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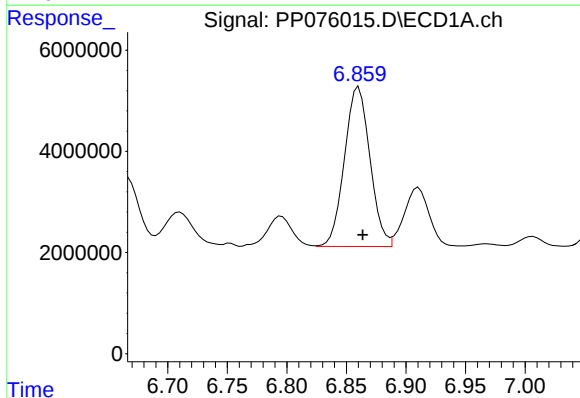
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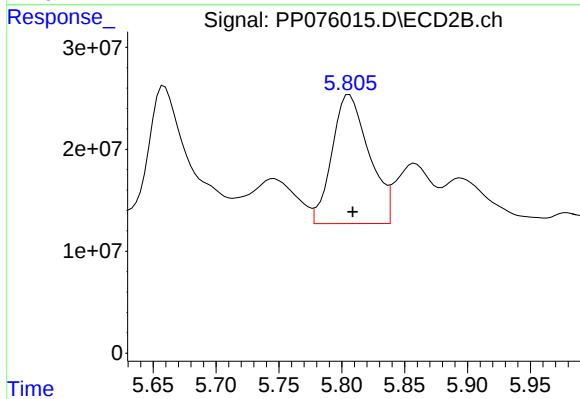
#26 AR-1254-1

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 330449265
Conc: 585.90 ng/ml



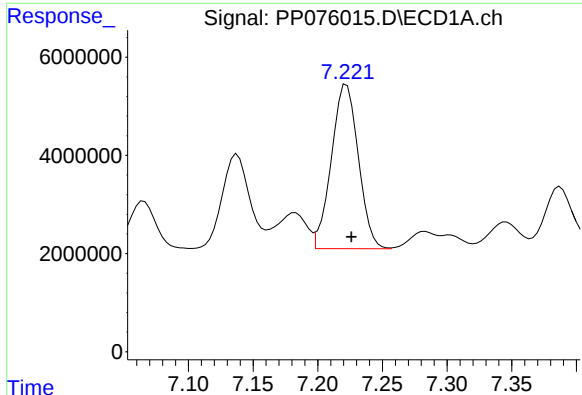
#27 AR-1254-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 46949496
Conc: 469.57 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.003 min
Response: 259801884
Conc: 490.12 ng/ml



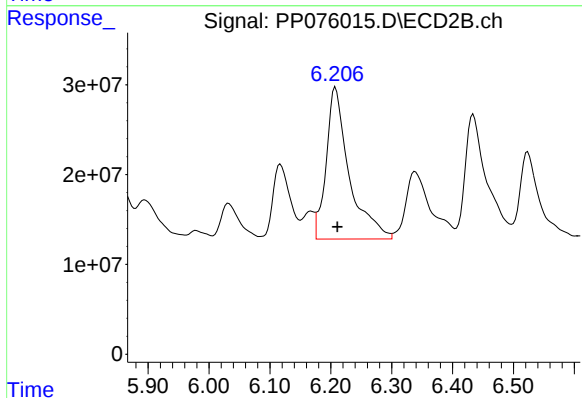
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 48520026
Conc: 466.74 ng/ml

Instrument :
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ClientSampleId :
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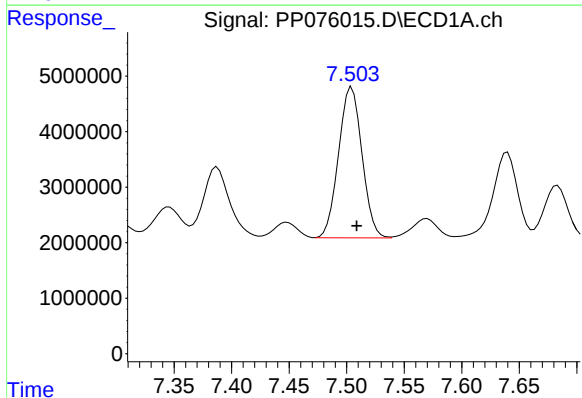
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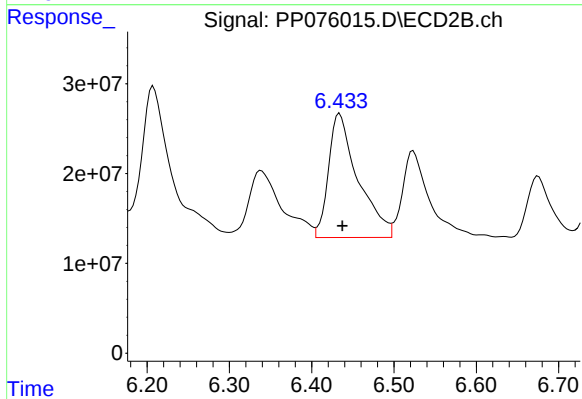
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: -0.003 min
Response: 444313672
Conc: 522.05 ng/ml



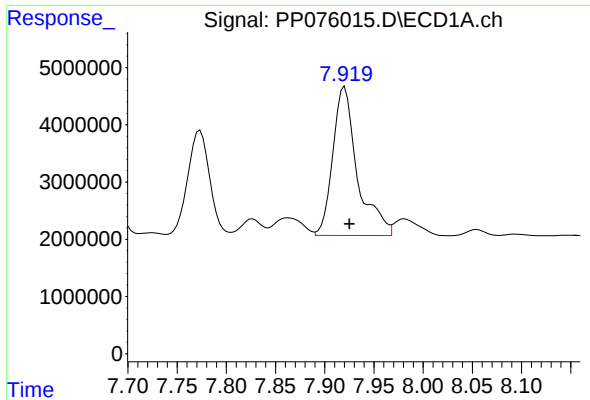
#29 AR-1254-4

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 38629983
Conc: 462.00 ng/ml



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 343273784
Conc: 545.07 ng/ml



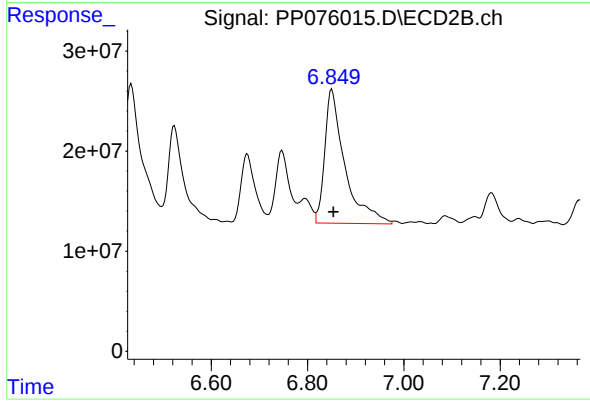
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 45148234
Conc: 493.04 ng/ml

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#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 390086373
Conc: 541.88 ng/ml