

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100625\
 Data File : PP075614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 16:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:45:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.653	3.794	73450056	365.1E6	56.134	59.851
2) SA Decachlor...	10.427	8.792	54098132	355.6E6	54.231	58.940m
Target Compounds						
26) L6 AR-1254-1	6.651	5.670	33010146	290.9E6	513.985m	583.181
27) L6 AR-1254-2	6.868	5.817	44467604	222.1E6	517.464	556.457
28) L6 AR-1254-3	7.230	6.218	46092949	377.0E6	498.721	567.116
29) L6 AR-1254-4	7.511	6.445	35949023	276.9E6	503.846	561.020
30) L6 AR-1254-5	7.927	6.861	43624444	311.4E6	533.258	545.577

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

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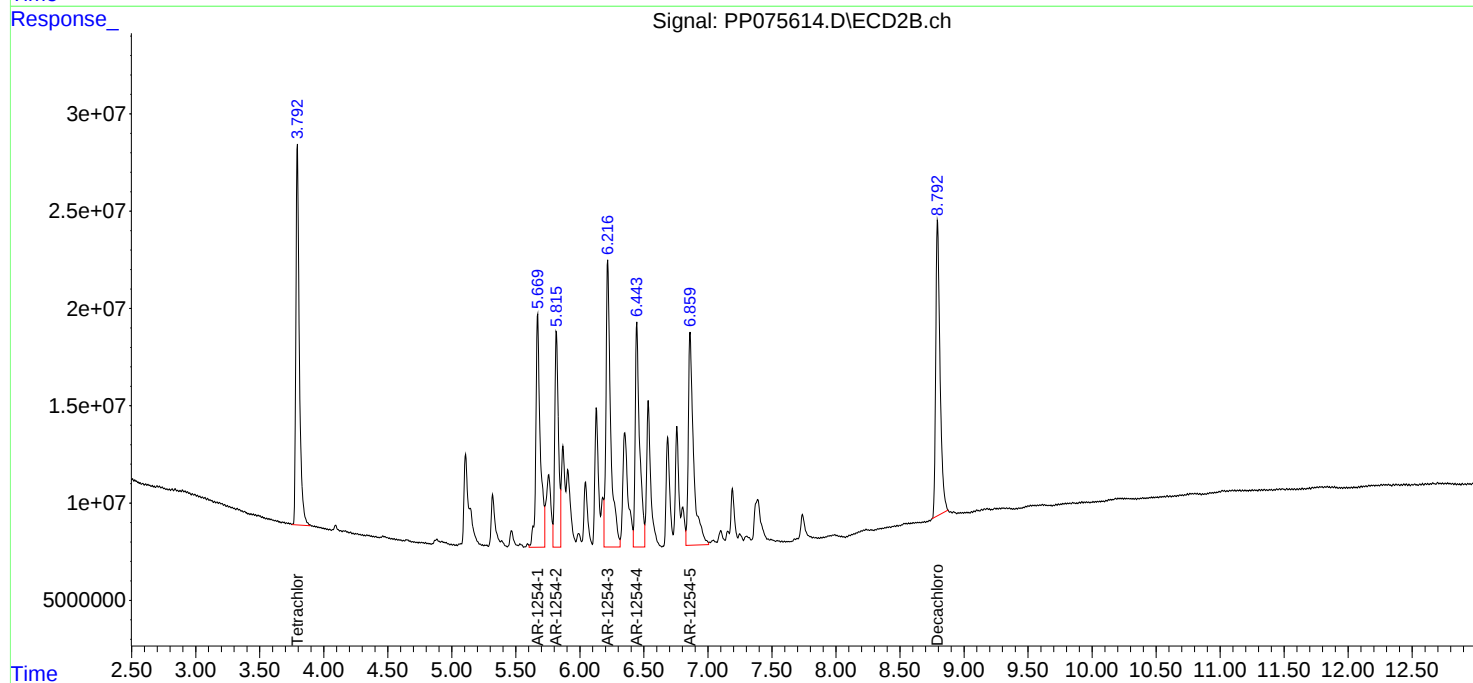
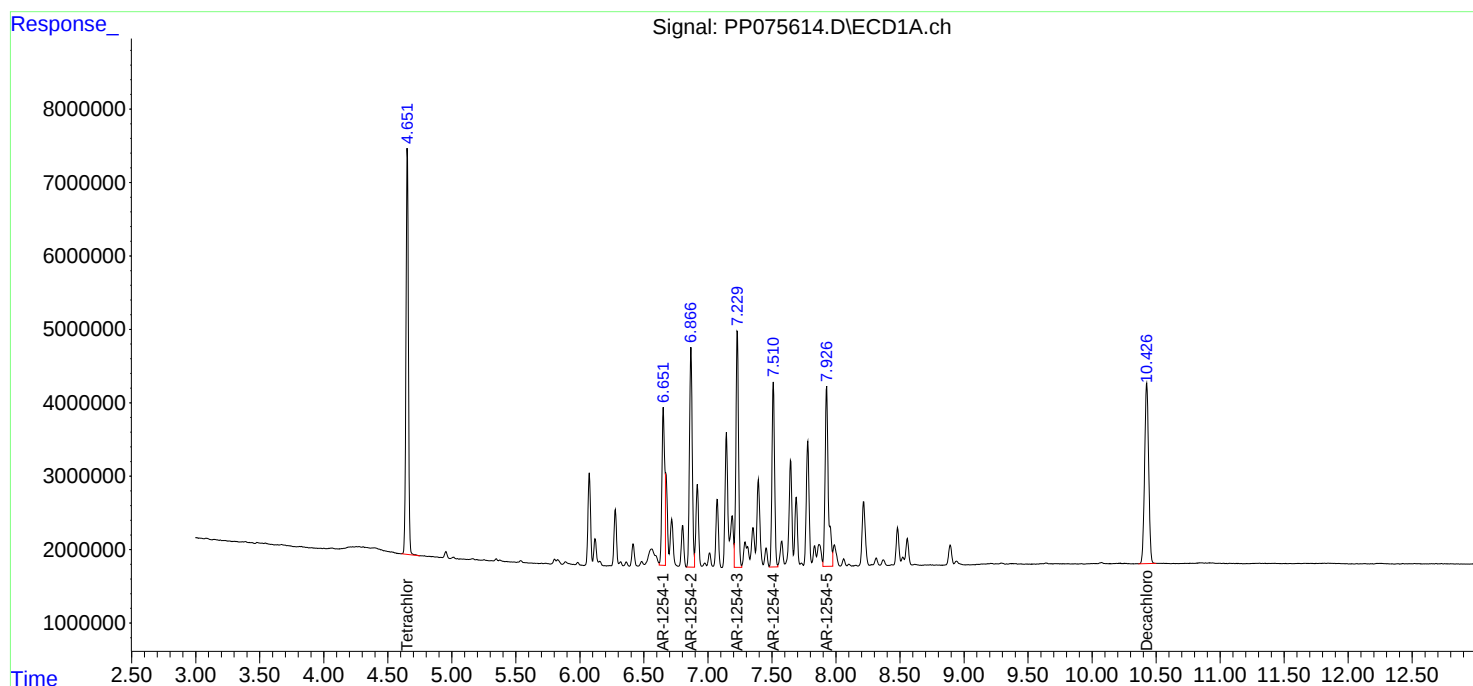
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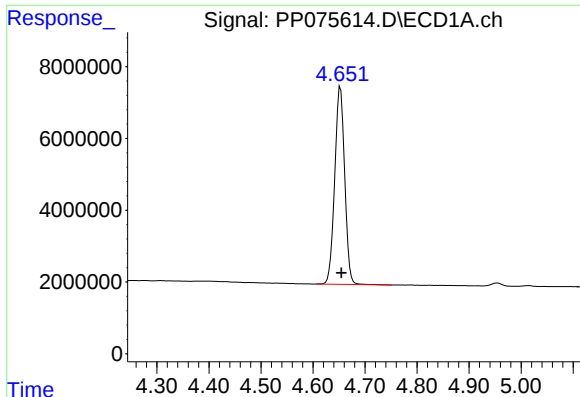
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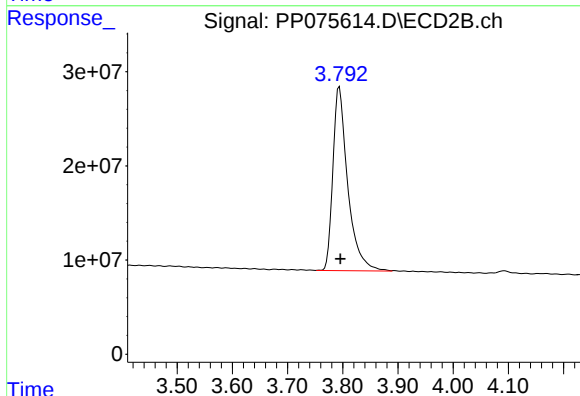
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 73450056
Conc: 56.13 ng/ml

Instrument :
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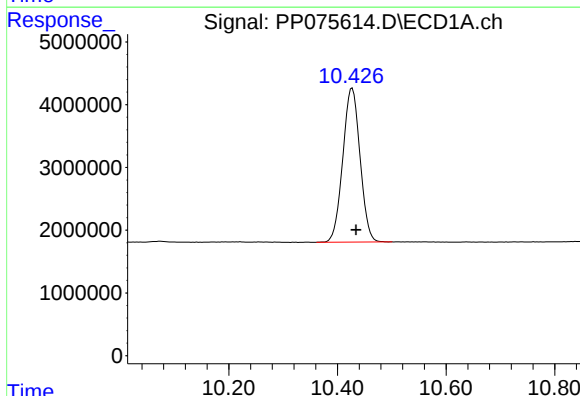
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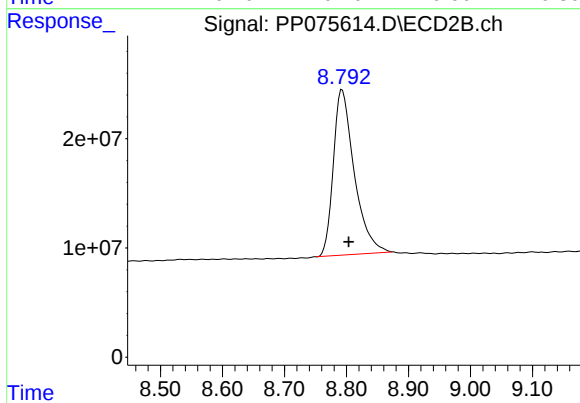
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 365145147
Conc: 59.85 ng/ml



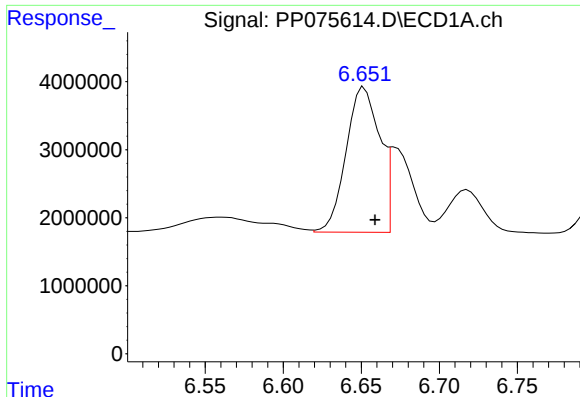
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.007 min
Response: 54098132
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.012 min
Response: 355552865
Conc: 58.94 ng/ml m



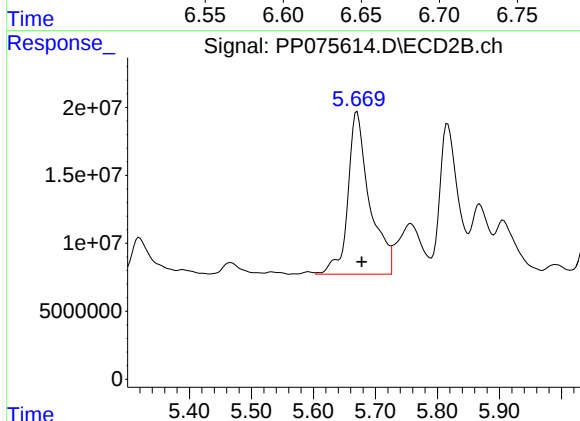
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: -0.008 min
Response: 33010146
Conc: 513.98 ng/ml

Instrument :
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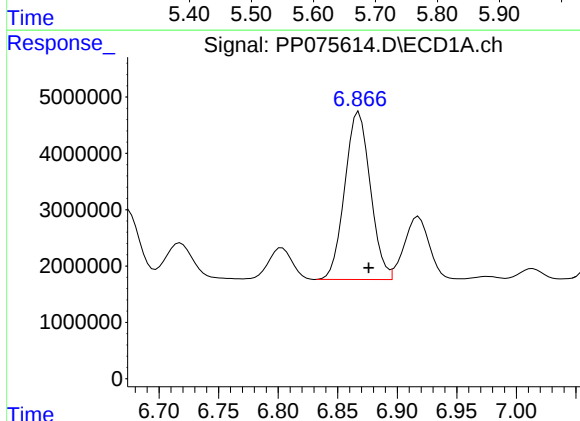
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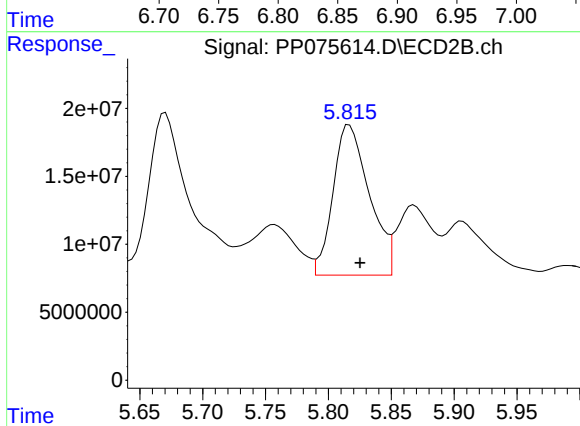
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 290892276
Conc: 583.18 ng/ml



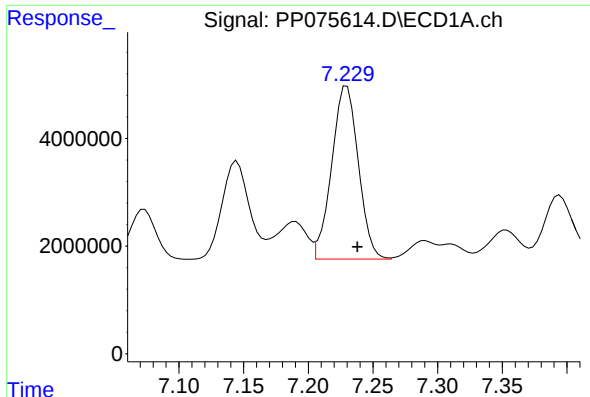
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.008 min
Response: 44467604
Conc: 517.46 ng/ml



#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 222128791
Conc: 556.46 ng/ml



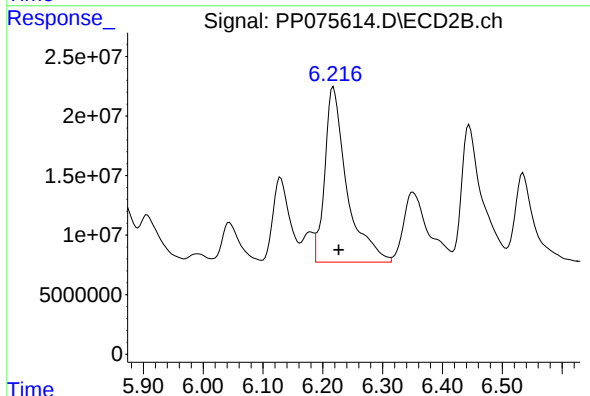
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 46092949
Conc: 498.72 ng/ml

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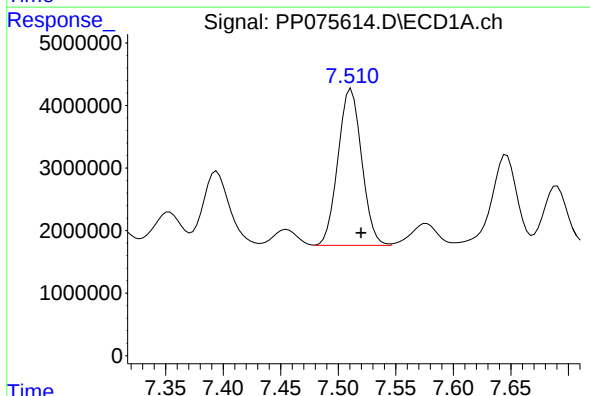
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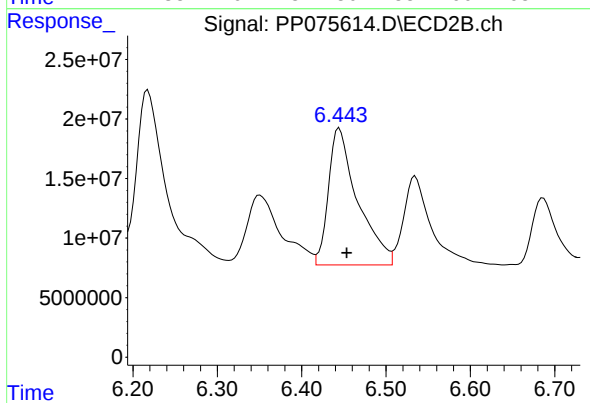
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 376975614
Conc: 567.12 ng/ml



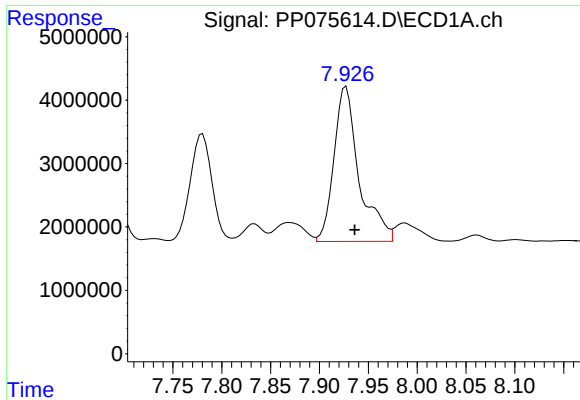
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 35949023
Conc: 503.85 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.009 min
Response: 276945951
Conc: 561.02 ng/ml



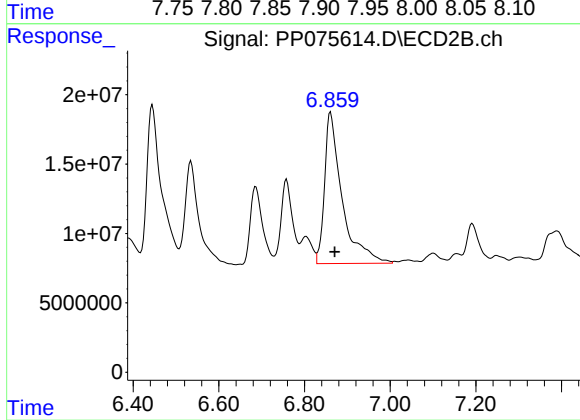
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.009 min
Response: 43624444
Conc: 533.26 ng/ml

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#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.009 min
Response: 311357103
Conc: 545.58 ng/ml