

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100925\
 Data File : PP075657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 10:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 11:20:53 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...	4.651	3.794	74796216	350.7E6	57.163	57.481
2) SA Decachlor...	10.424	8.793	52651569	342.9E6	52.781	56.844
Target Compounds						
26) L6 AR-1254-1	6.649	5.670	35623809	285.8E6	554.681m	573.052
27) L6 AR-1254-2	6.866	5.817	44530512	213.8E6	518.196	535.643
28) L6 AR-1254-3	7.228	6.218	45717764	378.5E6	494.662	569.345
29) L6 AR-1254-4	7.510	6.445	35606447	276.3E6	499.044	559.663
30) L6 AR-1254-5	7.927	6.861	42329933	282.9E6	517.434	495.698

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

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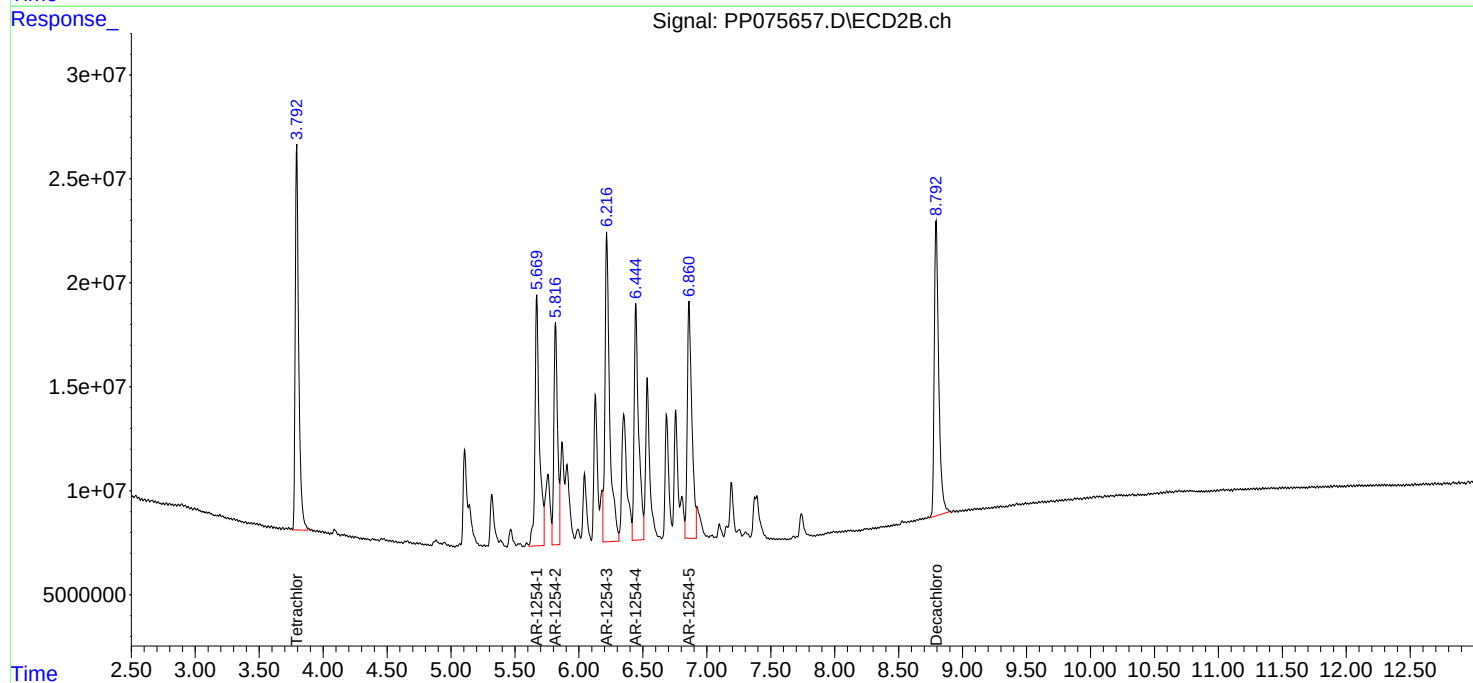
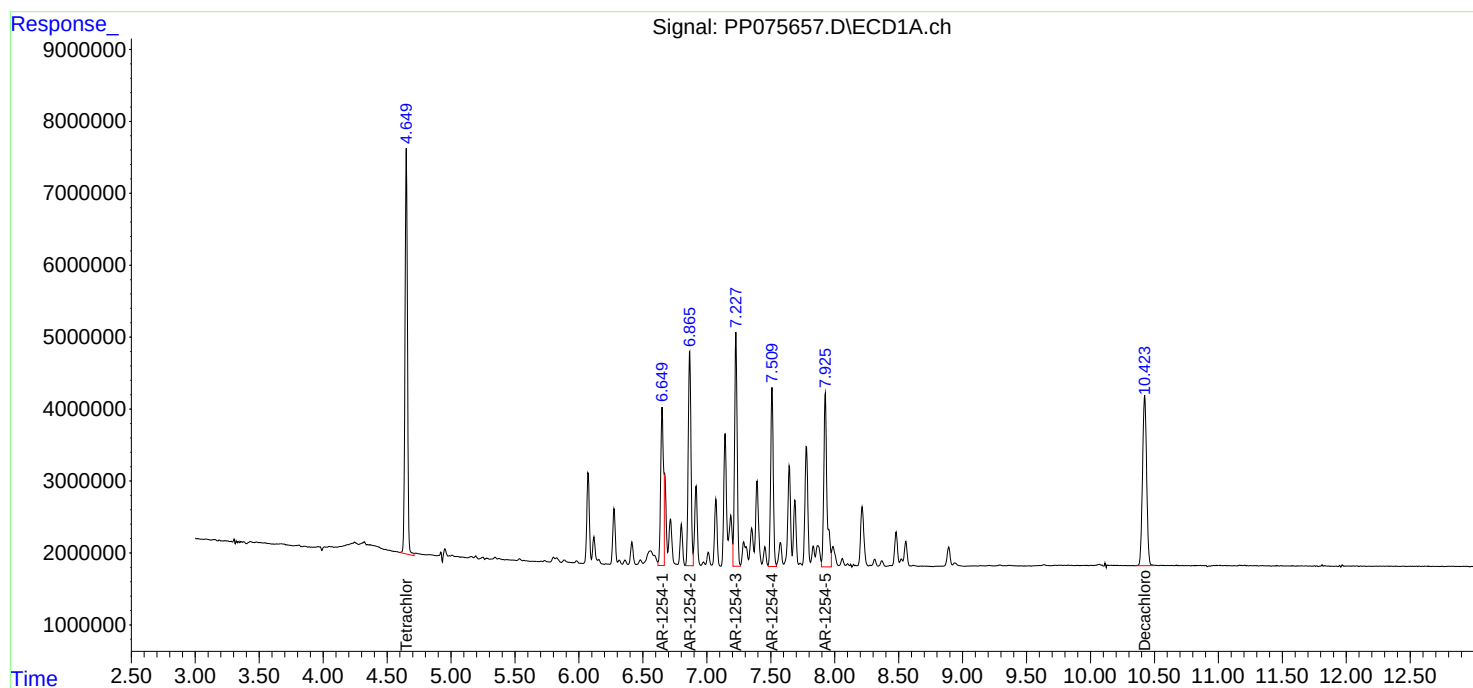
Instrument :
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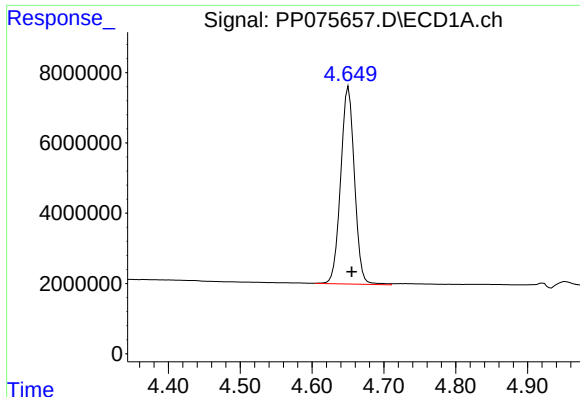
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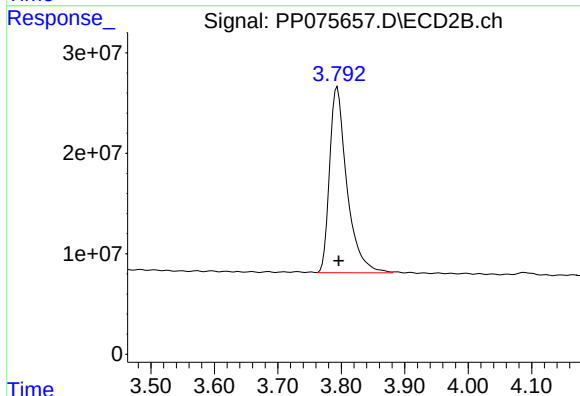
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 74796216
Conc: 57.16 ng/ml

Instrument :
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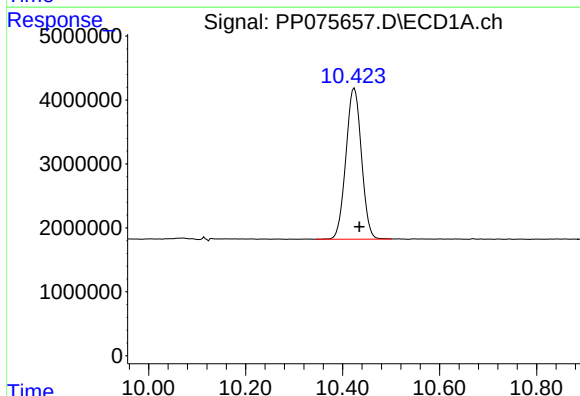
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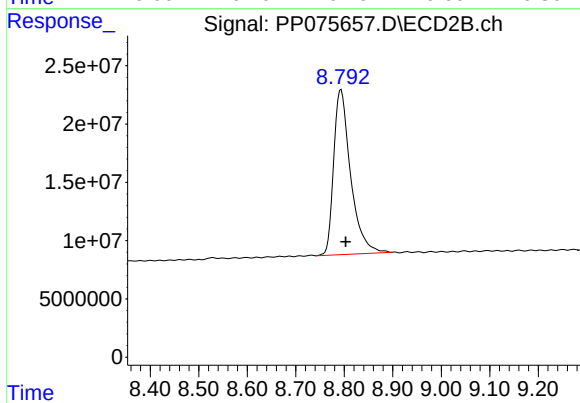
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 350685268
Conc: 57.48 ng/ml



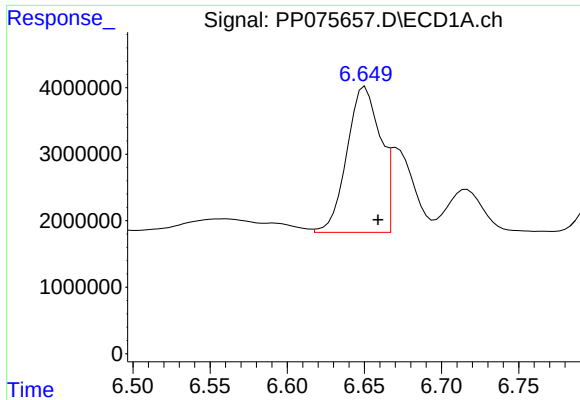
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.010 min
Response: 52651569
Conc: 52.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 342912706
Conc: 56.84 ng/ml



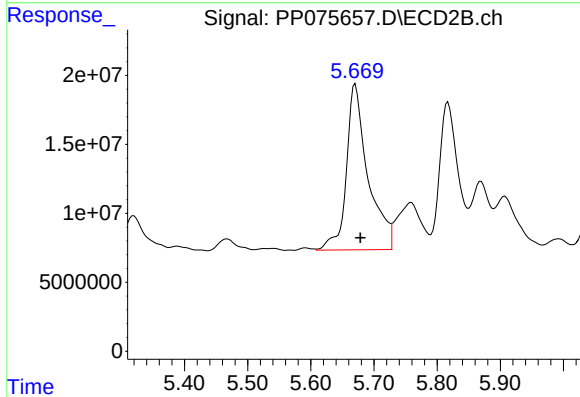
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 35623809
Conc: 554.68 ng/ml

Instrument :
ECD_P
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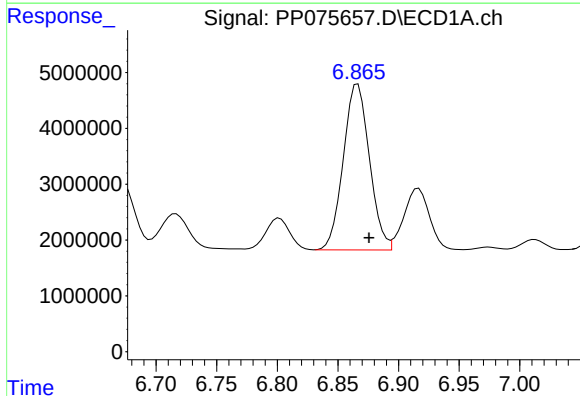
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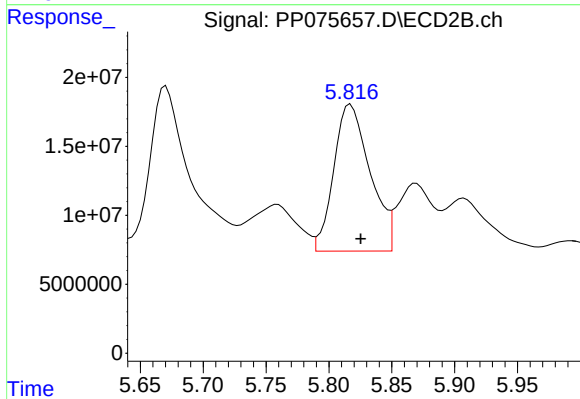
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 285839707
Conc: 573.05 ng/ml



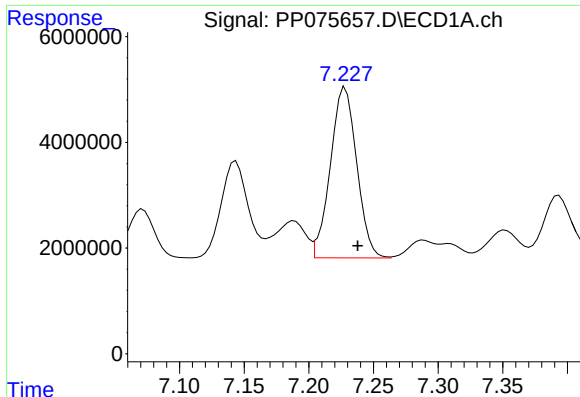
#27 AR-1254-2

R.T.: 6.866 min
Delta R.T.: -0.010 min
Response: 44530512
Conc: 518.20 ng/ml



#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 213820290
Conc: 535.64 ng/ml



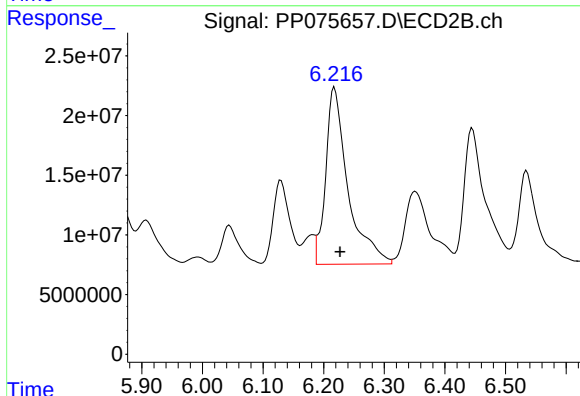
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 45717764
Conc: 494.66 ng/ml

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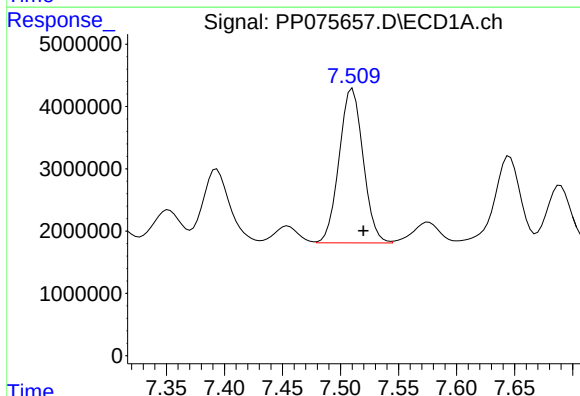
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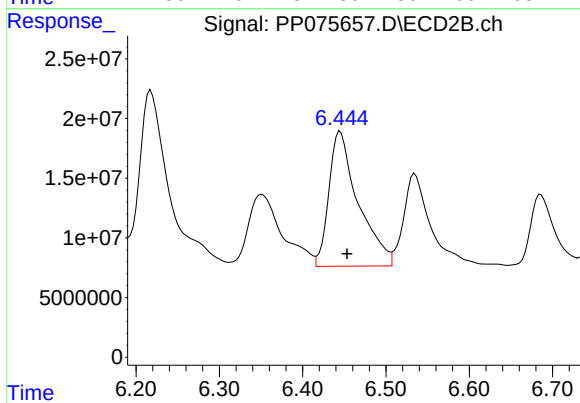
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 378456925
Conc: 569.34 ng/ml



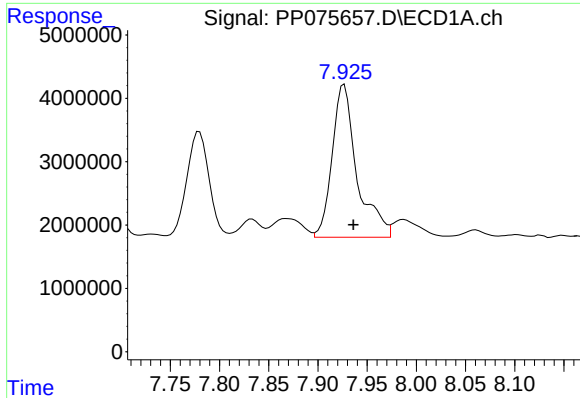
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 35606447
Conc: 499.04 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.008 min
Response: 276275956
Conc: 559.66 ng/ml



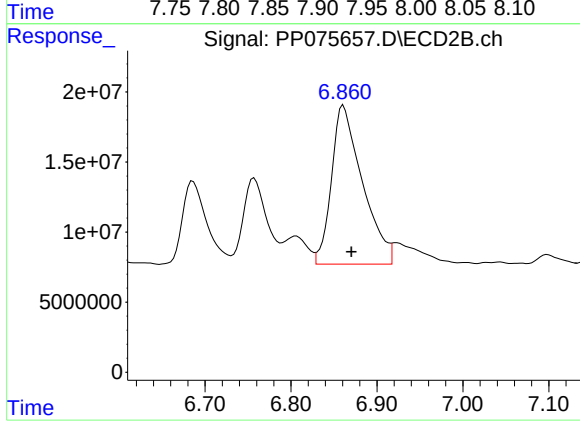
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.010 min
Response: 42329933
Conc: 517.43 ng/ml

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#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.009 min
Response: 282891519
Conc: 495.70 ng/ml