

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100825\
 Data File : PP075635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 11:02
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2025
 Supervised By :mohammad ahmed 10/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 13:24:30 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...	4.655	3.794	78124928	378.1E6	59.707	61.967
2) SA Decachlor...	10.431	8.795	55641836	360.6E6	55.779	59.772
Target Compounds						
21) L5 AR-1248-1	5.806	4.888	18364614	185.4E6	581.900	617.008
22) L5 AR-1248-2	6.077	5.107	24933313	119.2E6	574.924	588.937
23) L5 AR-1248-3	6.280	5.147	27626992	139.2E6	578.471	557.290m
24) L5 AR-1248-4	6.677	5.321	32983771	138.1E6	557.989	593.190
25) L5 AR-1248-5	6.717	5.708	31955333	226.4E6	540.704	554.034m

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

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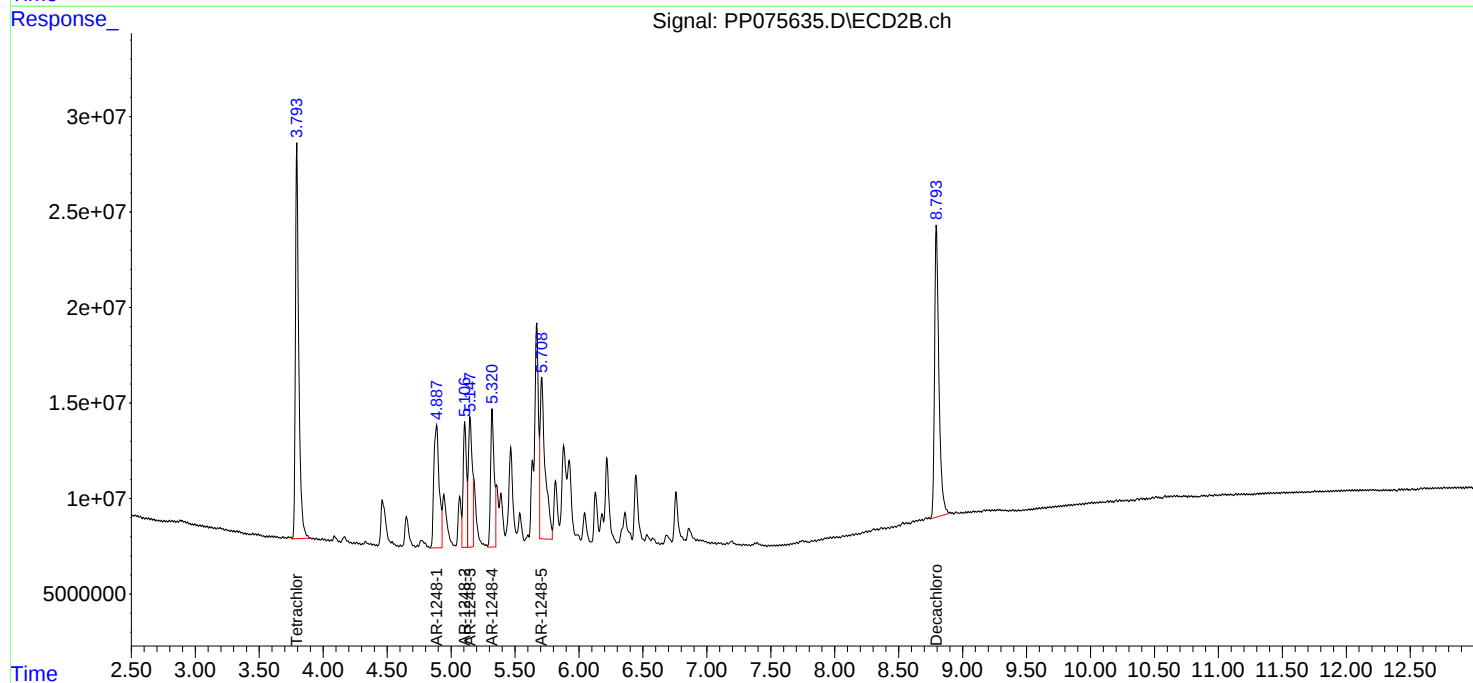
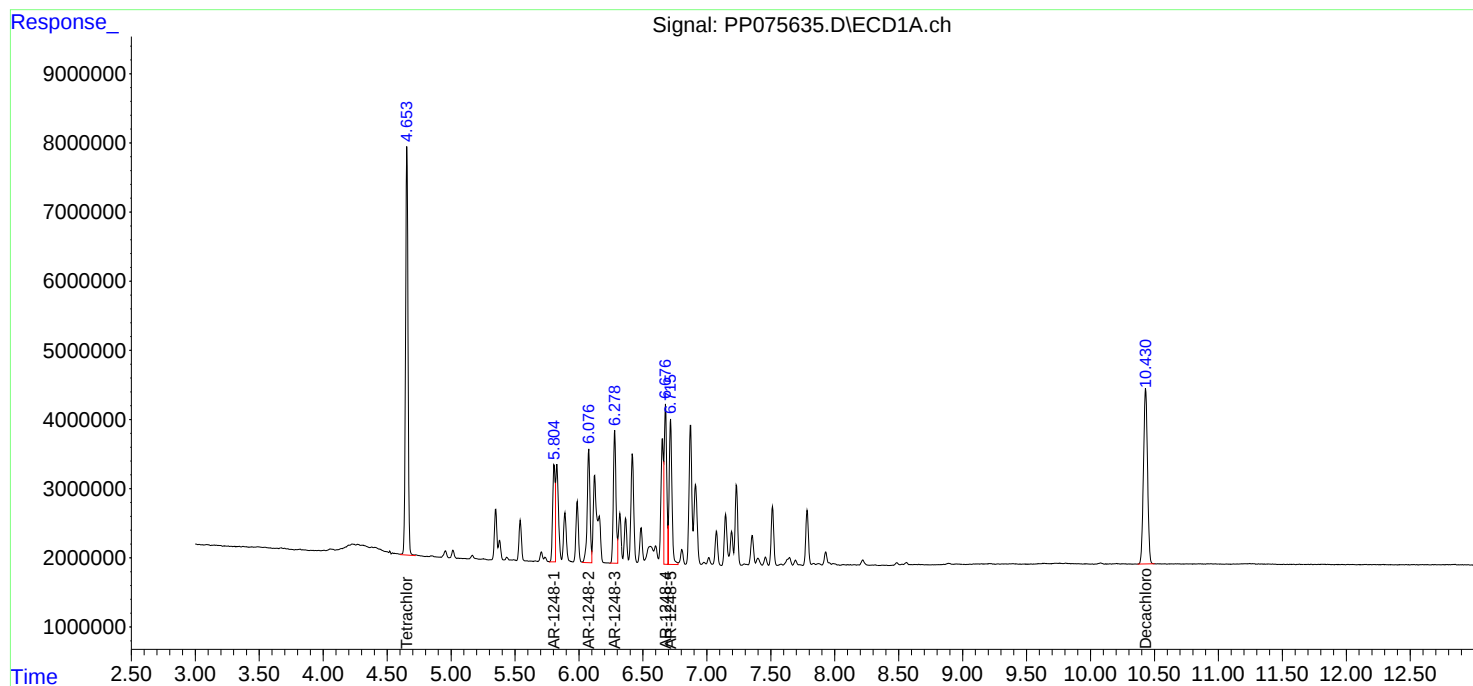
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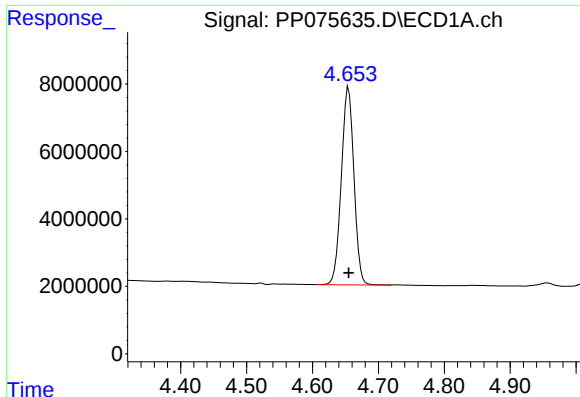
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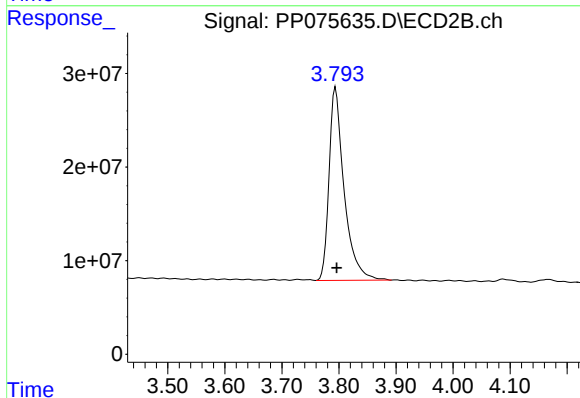
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 78124928
Conc: 59.71 ng/ml

Instrument :
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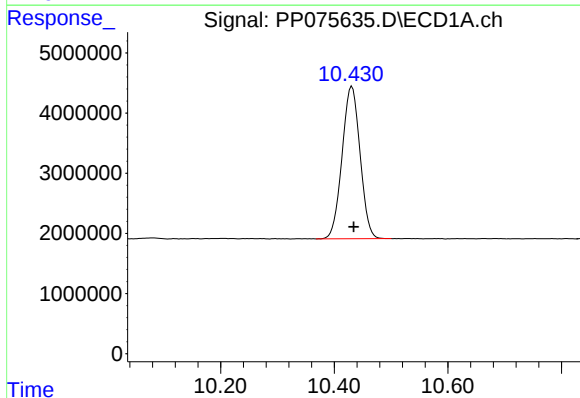
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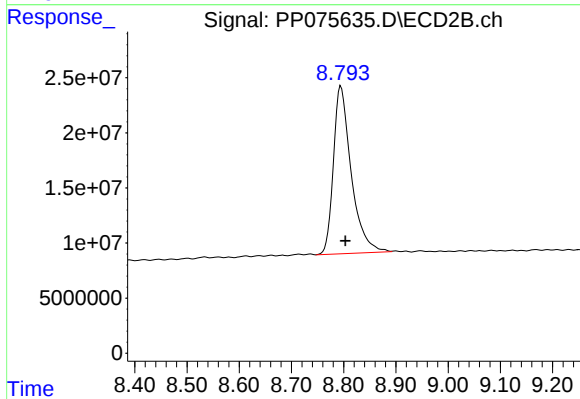
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 378051390
Conc: 61.97 ng/ml



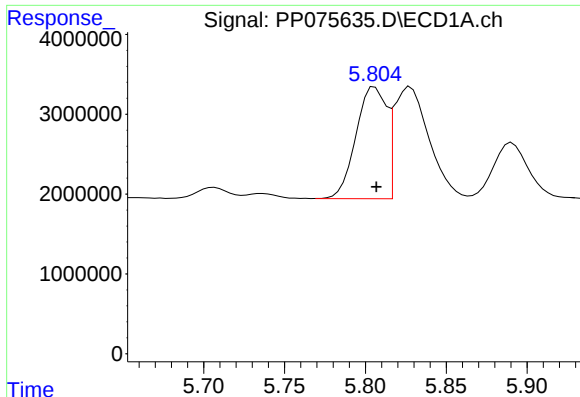
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.003 min
Response: 55641836
Conc: 55.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 360576848
Conc: 59.77 ng/ml



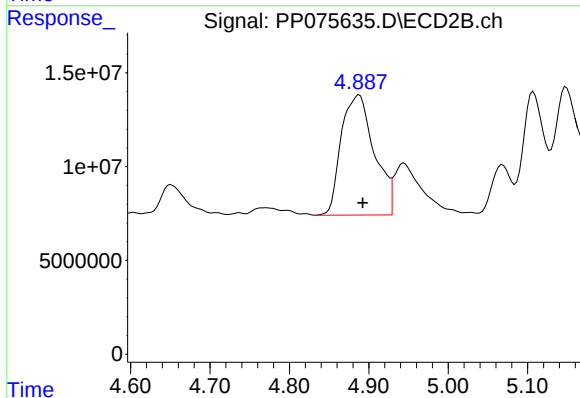
#21 AR-1248-1

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 18364614
Conc: 581.90 ng/ml

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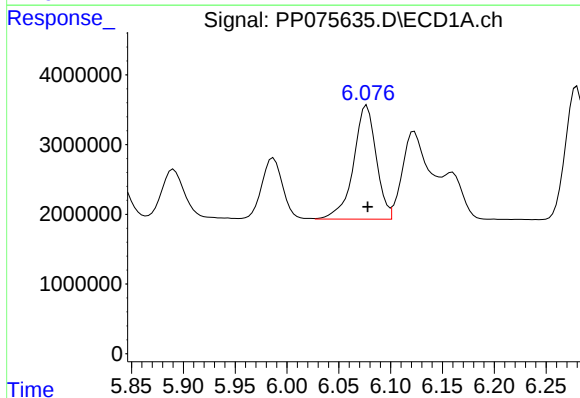
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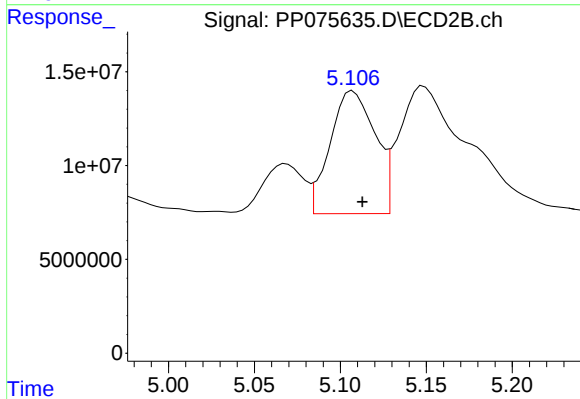
#21 AR-1248-1

R.T.: 4.888 min
Delta R.T.: -0.004 min
Response: 185390188
Conc: 617.01 ng/ml



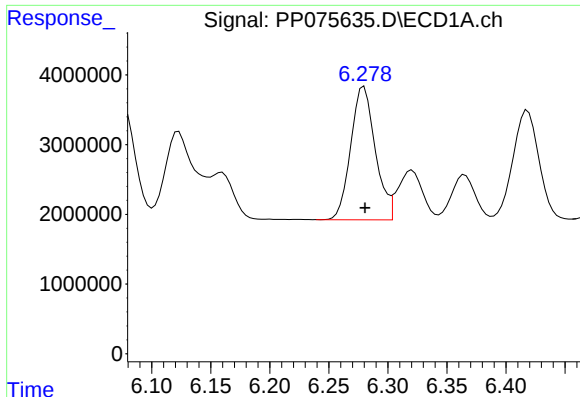
#22 AR-1248-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 24933313
Conc: 574.92 ng/ml



#22 AR-1248-2

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 119247430
Conc: 588.94 ng/ml



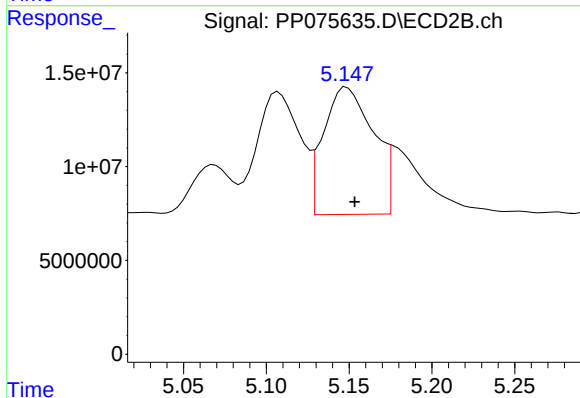
#23 AR-1248-3

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 27626992
Conc: 578.47 ng/ml

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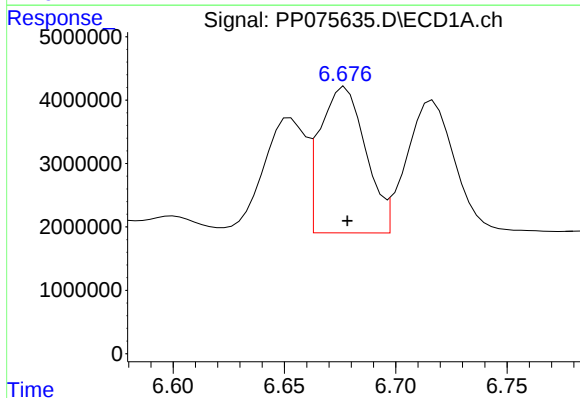
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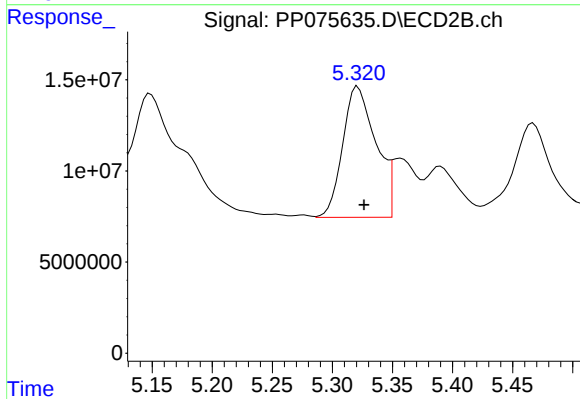
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.006 min
Response: 139180919
Conc: 557.29 ng/ml m



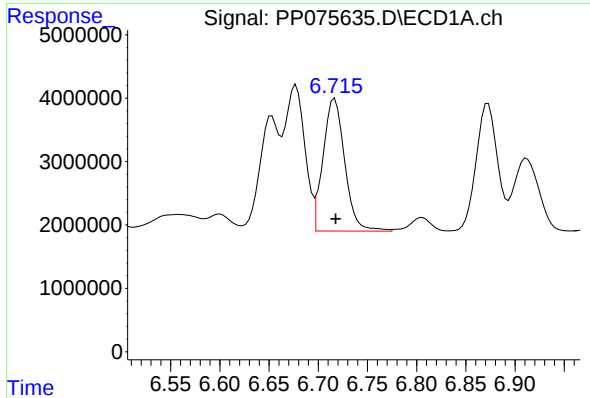
#24 AR-1248-4

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 32983771
Conc: 557.99 ng/ml



#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 138061183
Conc: 593.19 ng/ml



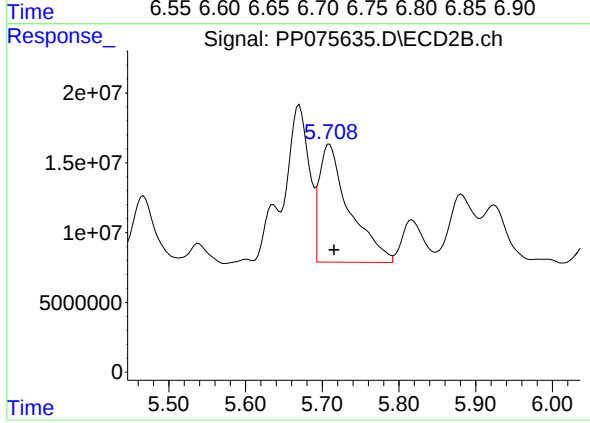
#25 AR-1248-5

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 31955333
Conc: 540.70 ng/ml

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#25 AR-1248-5

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 226362656
Conc: 554.03 ng/ml m