

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 14:28
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 14:44:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 14:44:20 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...	4.652	3.789	64127811	301.6E6	50.000	50.000
2) SA Decachlor...	10.431	8.799	58780561	420.2E6	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	5.804	4.887	16778891	155.4E6	500.000	500.000
22) L5 AR-1248-2	6.076	5.107	22539263	100.3E6	500.000	500.000
23) L5 AR-1248-3	6.278	5.147	24707850	119.7E6	500.000	510.882m
24) L5 AR-1248-4	6.676	5.320	29472719	120.7E6	500.000	500.000
25) L5 AR-1248-5	6.716	5.710	28943968	211.3E6	500.000	500.000

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

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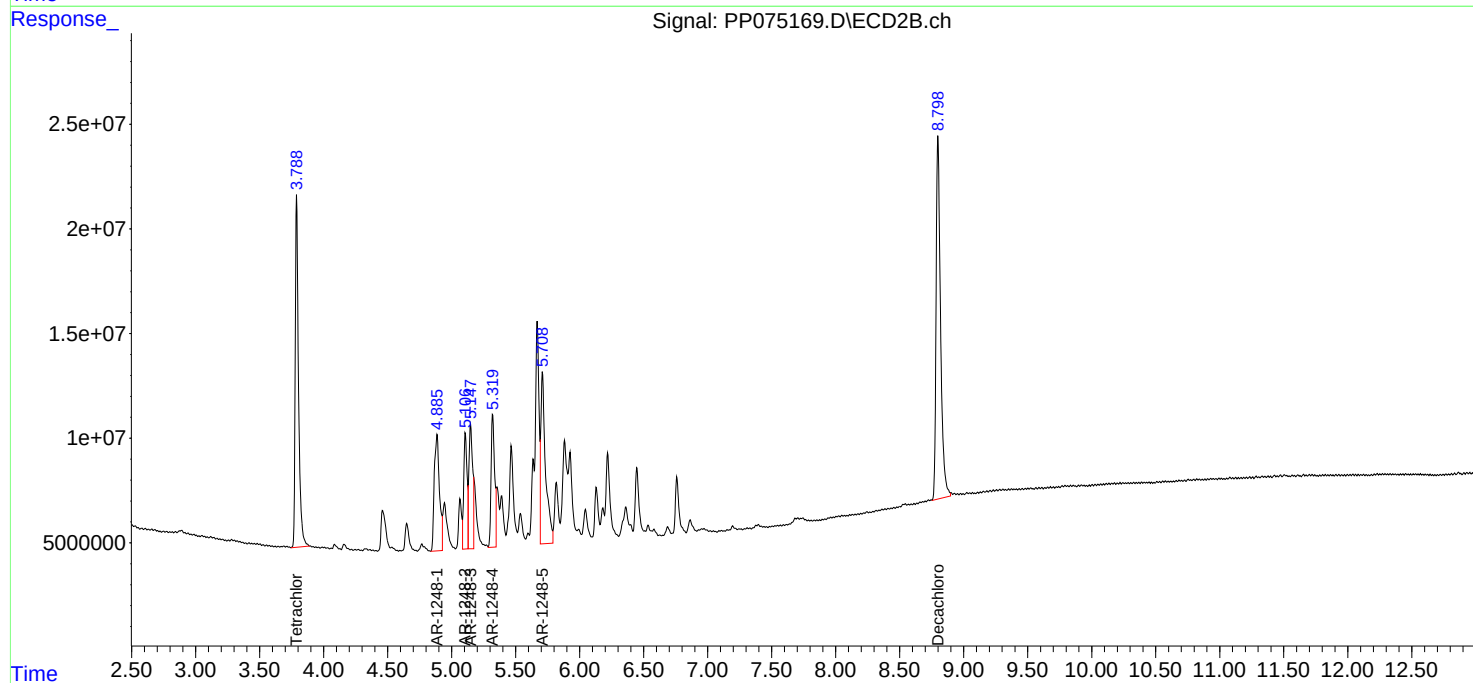
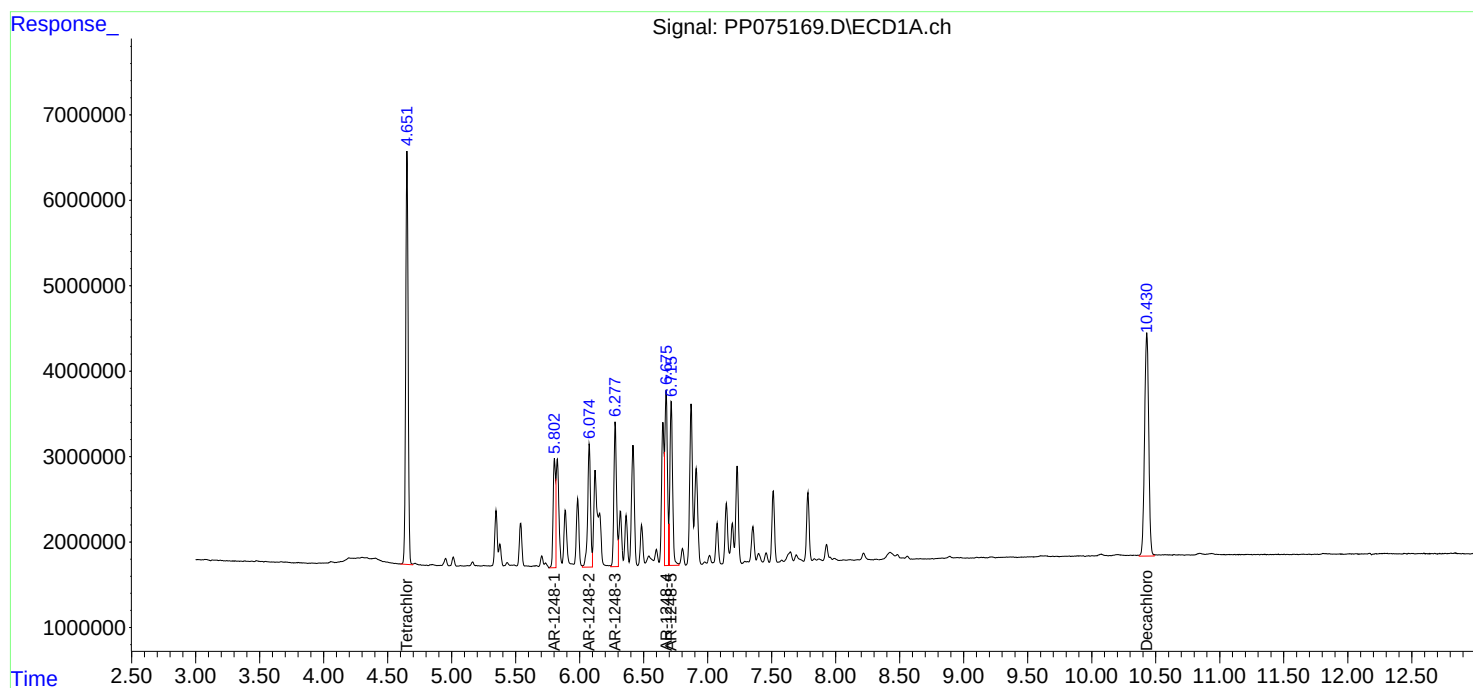
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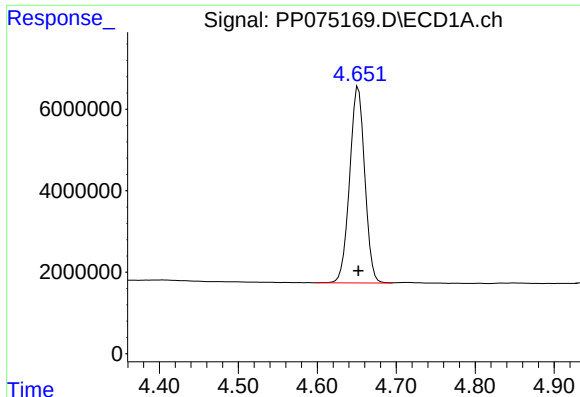
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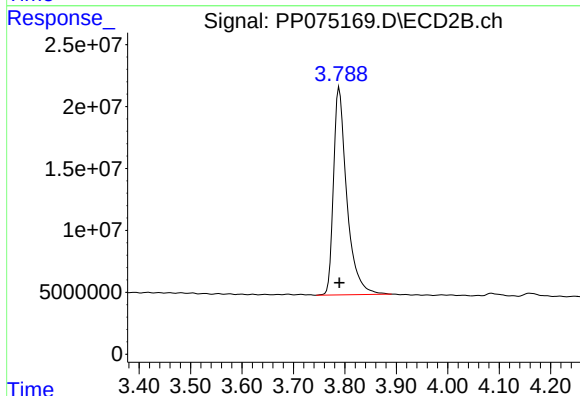
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 64127811
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC500

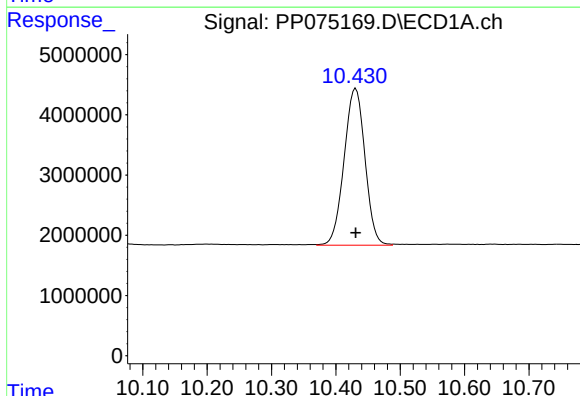
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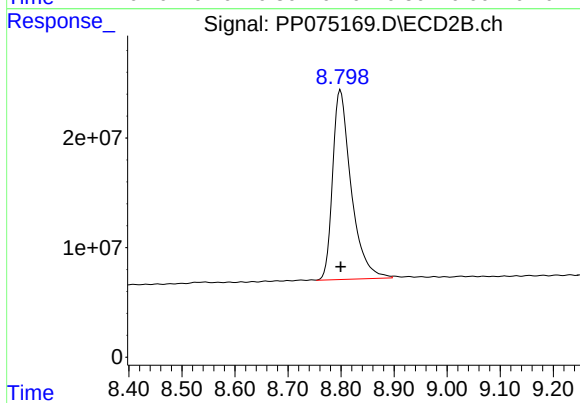
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 301598460
Conc: 50.00 ng/ml



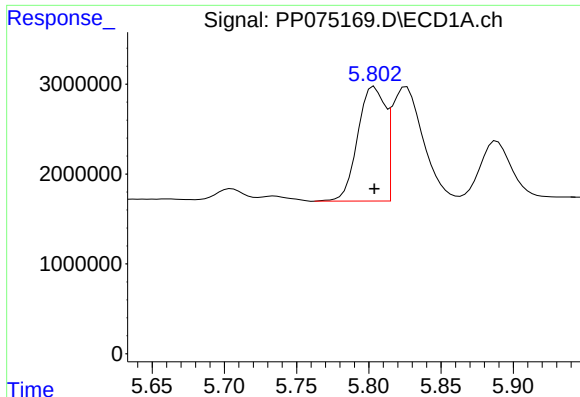
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.000 min
Response: 58780561
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 420233620
Conc: 50.00 ng/ml



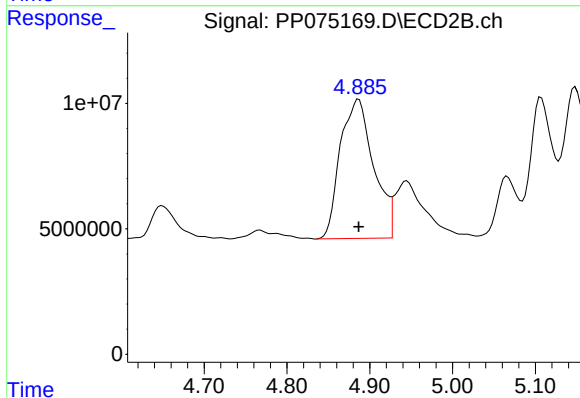
#21 AR-1248-1

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 16778891
Conc: 500.00 ng/ml

Instrument :
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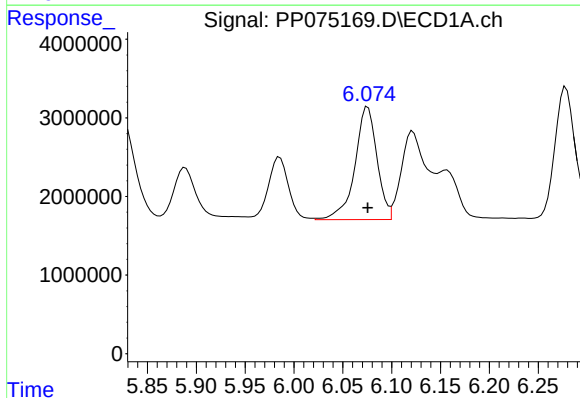
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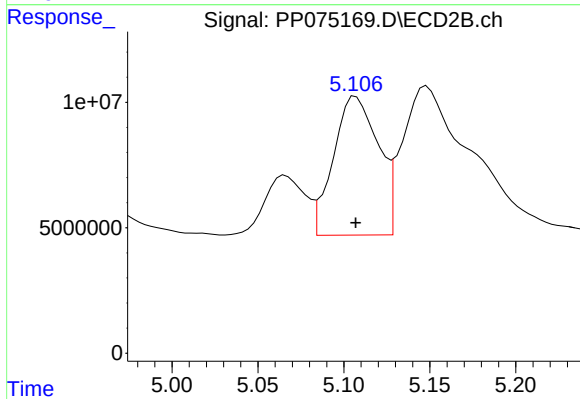
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 155390668
Conc: 500.00 ng/ml



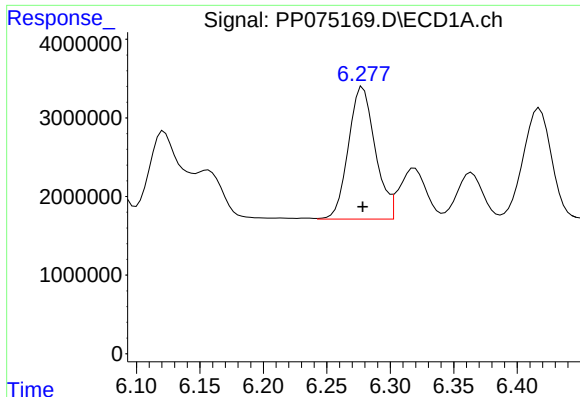
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 22539263
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 100311141
Conc: 500.00 ng/ml



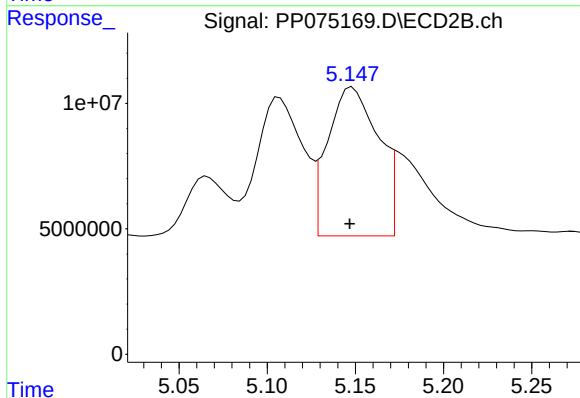
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 24707850
Conc: 500.00 ng/ml

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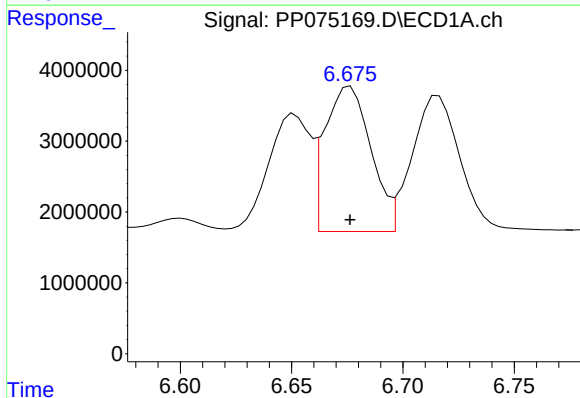
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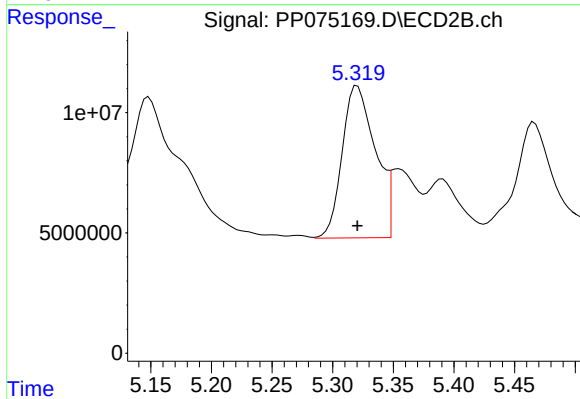
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 119672022
Conc: 510.88 ng/ml m



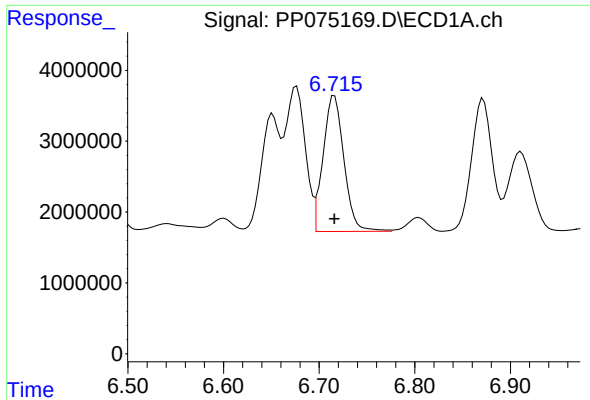
#24 AR-1248-4

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 29472719
Conc: 500.00 ng/ml



#24 AR-1248-4

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 120686520
Conc: 500.00 ng/ml



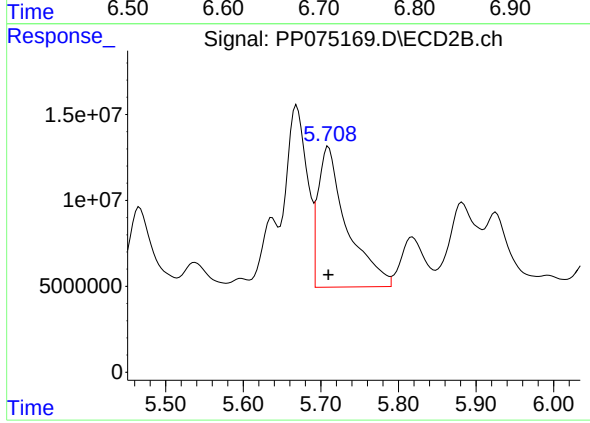
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 28943968
Conc: 500.00 ng/ml

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#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 211252843
Conc: 500.00 ng/ml