

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081325\
 Data File : PP074364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 21:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:02:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.658	3.802	58476544	218.2E6	52.290	56.909
2) SA Decachlor...	10.436	8.820	46808113	312.6E6	48.198	51.975
Target Compounds						
26) L6 AR-1254-1	6.657	5.685	29932542	205.0E6	568.616m	559.912
27) L6 AR-1254-2	6.874	5.833	38630359	155.9E6	485.889	560.334
28) L6 AR-1254-3	7.236	6.234	41266596	280.2E6	472.611	572.732
29) L6 AR-1254-4	7.517	6.461	30962834	204.8E6	485.239	557.109
30) L6 AR-1254-5	7.933	6.878	38925207	210.9E6	479.701	547.680

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

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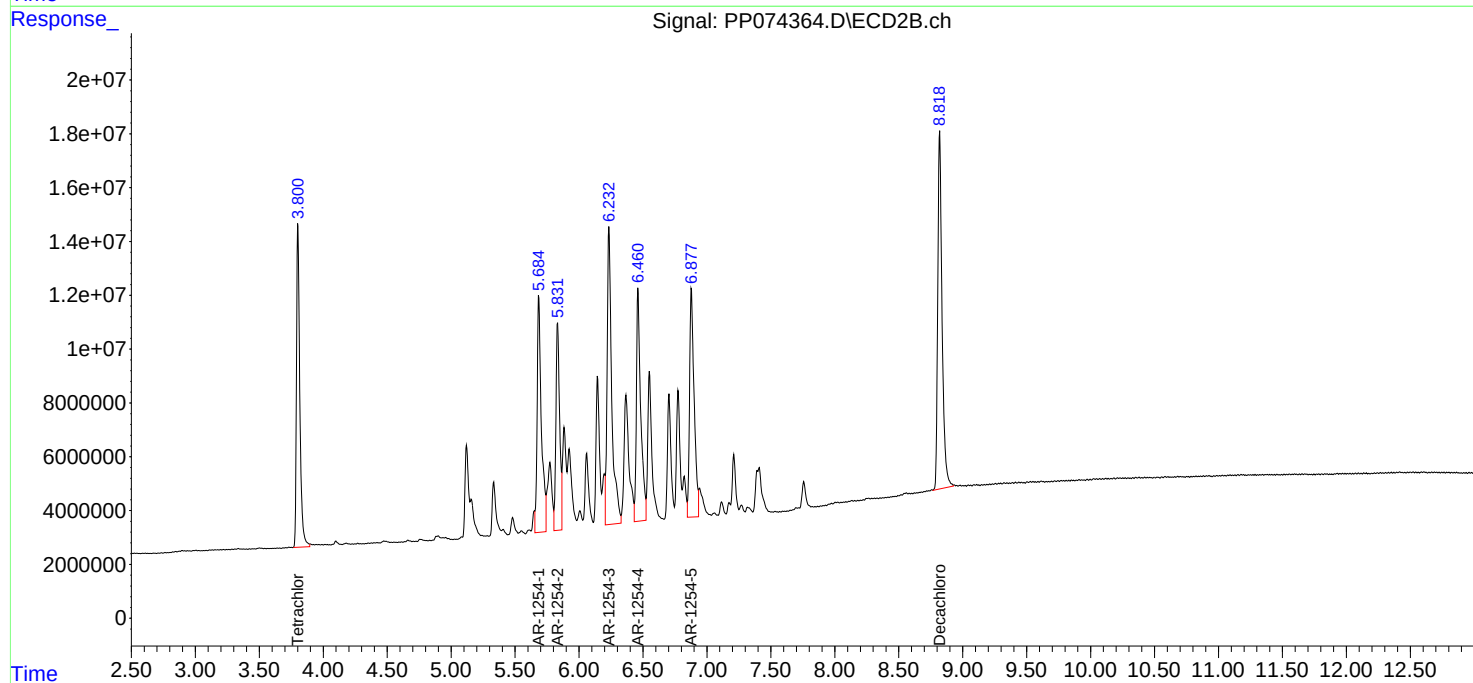
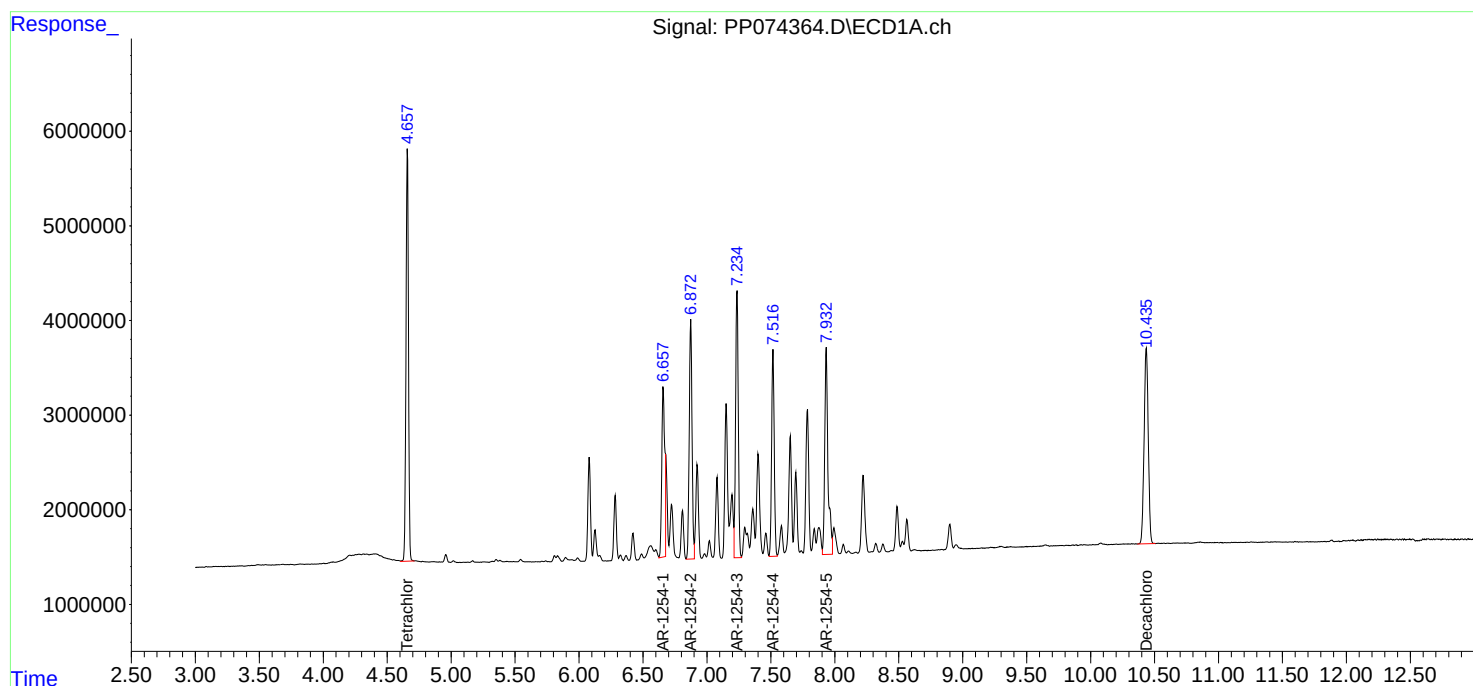
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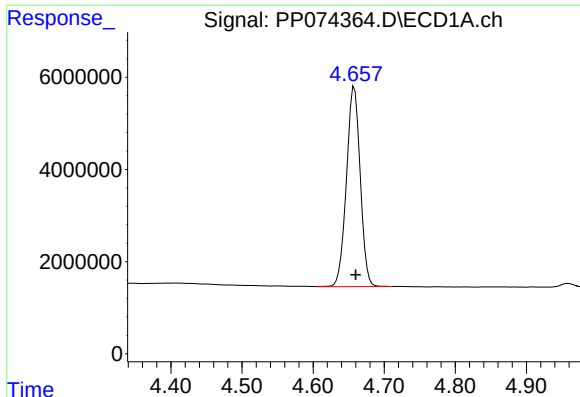
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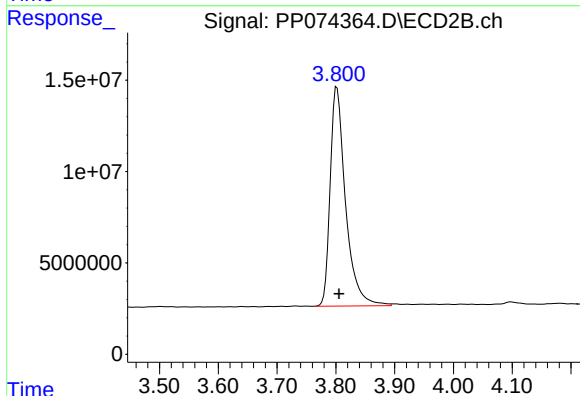
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: -0.002 min
Response: 58476544
Conc: 52.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

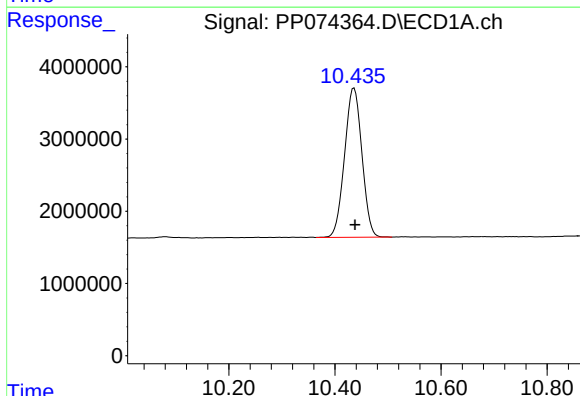
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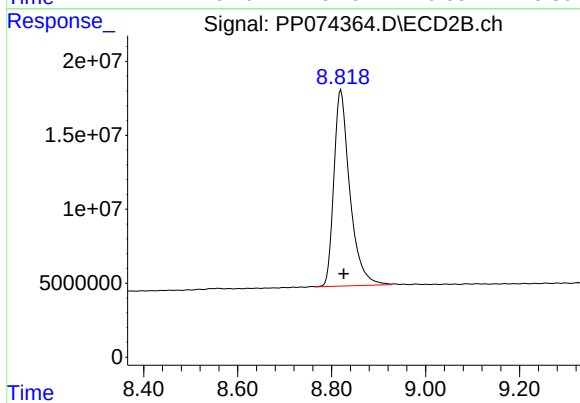
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.003 min
Response: 218212858
Conc: 56.91 ng/ml



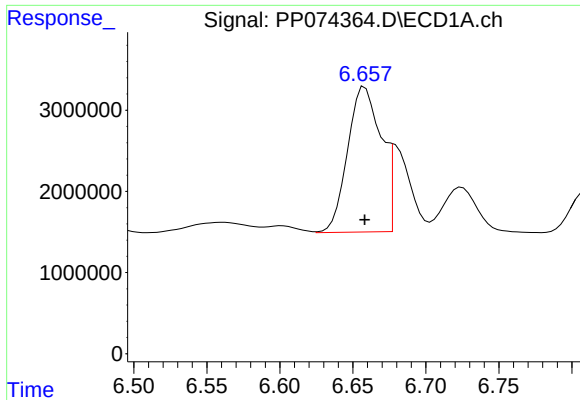
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: -0.002 min
Response: 46808113
Conc: 48.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 312559399
Conc: 51.98 ng/ml



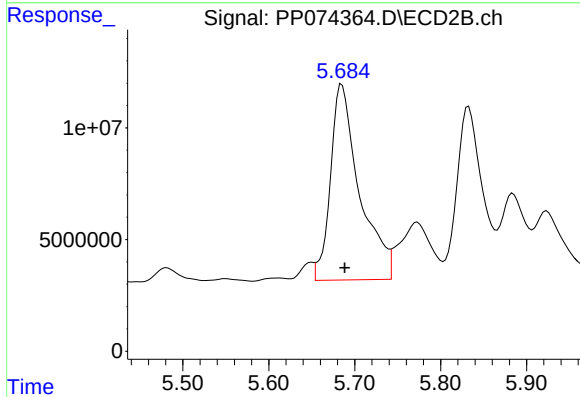
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 29932542
Conc: 568.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

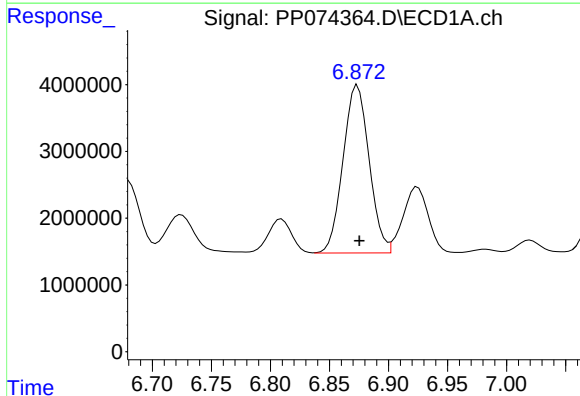
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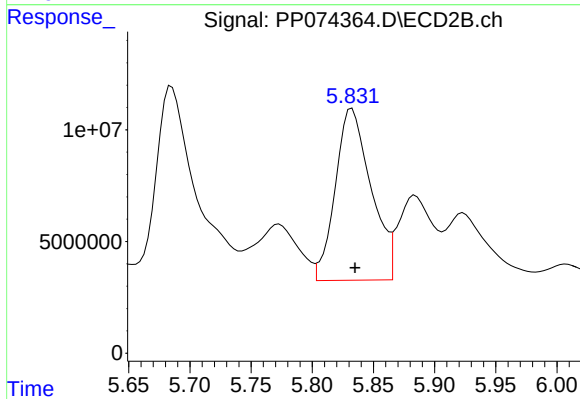
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 205029790
Conc: 559.91 ng/ml



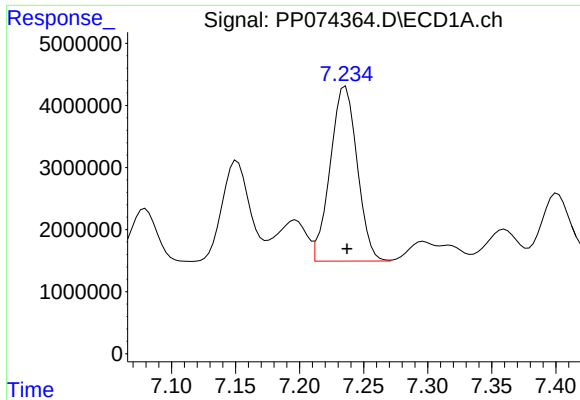
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 38630359
Conc: 485.89 ng/ml



#27 AR-1254-2

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 155894284
Conc: 560.33 ng/ml



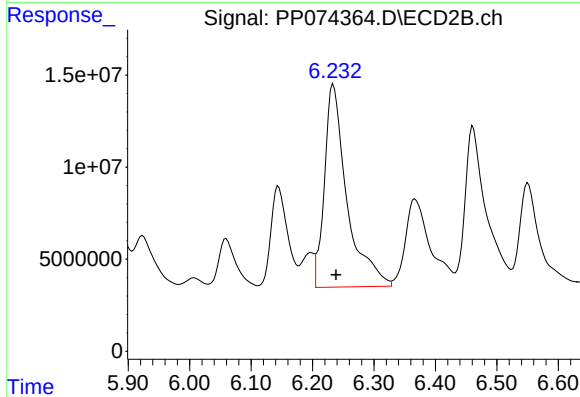
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 41266596
Conc: 472.61 ng/ml

Instrument :
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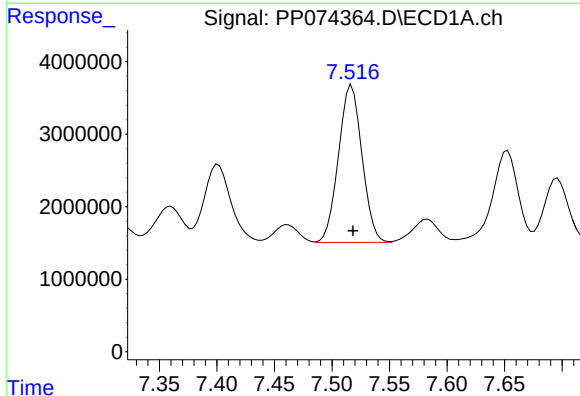
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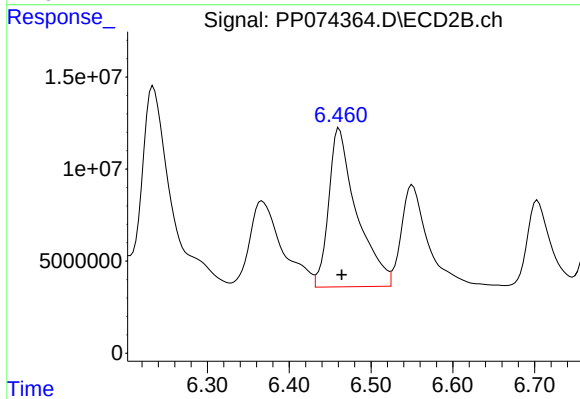
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 280187078
Conc: 572.73 ng/ml



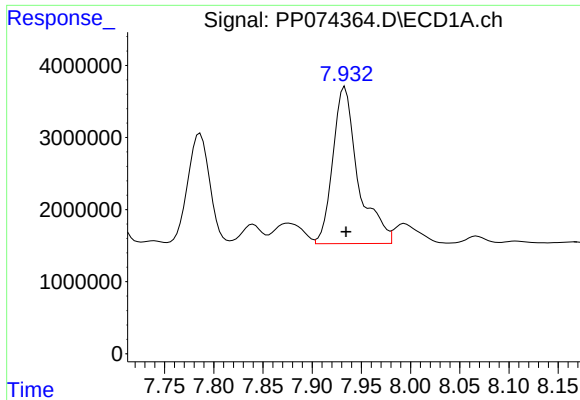
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 30962834
Conc: 485.24 ng/ml



#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 204773853
Conc: 557.11 ng/ml



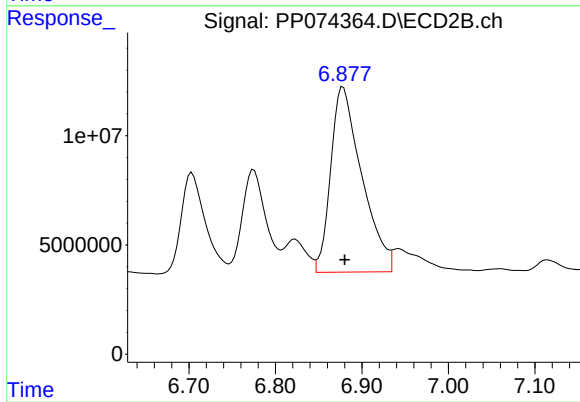
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: -0.001 min
Response: 38925207
Conc: 479.70 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 210948409
Conc: 547.68 ng/ml