

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091225\
 Data File : PP075123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 18:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2025
 Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 06:26:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.656	3.799	60998470	273.2E6	49.848	56.496
2) SA Decachlor...	10.430	8.803	45375980	319.8E6	45.950	42.651
Target Compounds						
26) L6 AR-1254-1	6.654	5.678	25159804	222.9E6	431.784m	467.537
27) L6 AR-1254-2	6.871	5.824	37317029	170.3E6	457.227	483.619
28) L6 AR-1254-3	7.233	6.226	39845200	302.0E6	446.663	487.267
29) L6 AR-1254-4	7.514	6.452	29260716	225.2E6	443.925	480.607
30) L6 AR-1254-5	7.930	6.868	35722021	260.4E6	429.945	530.813

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

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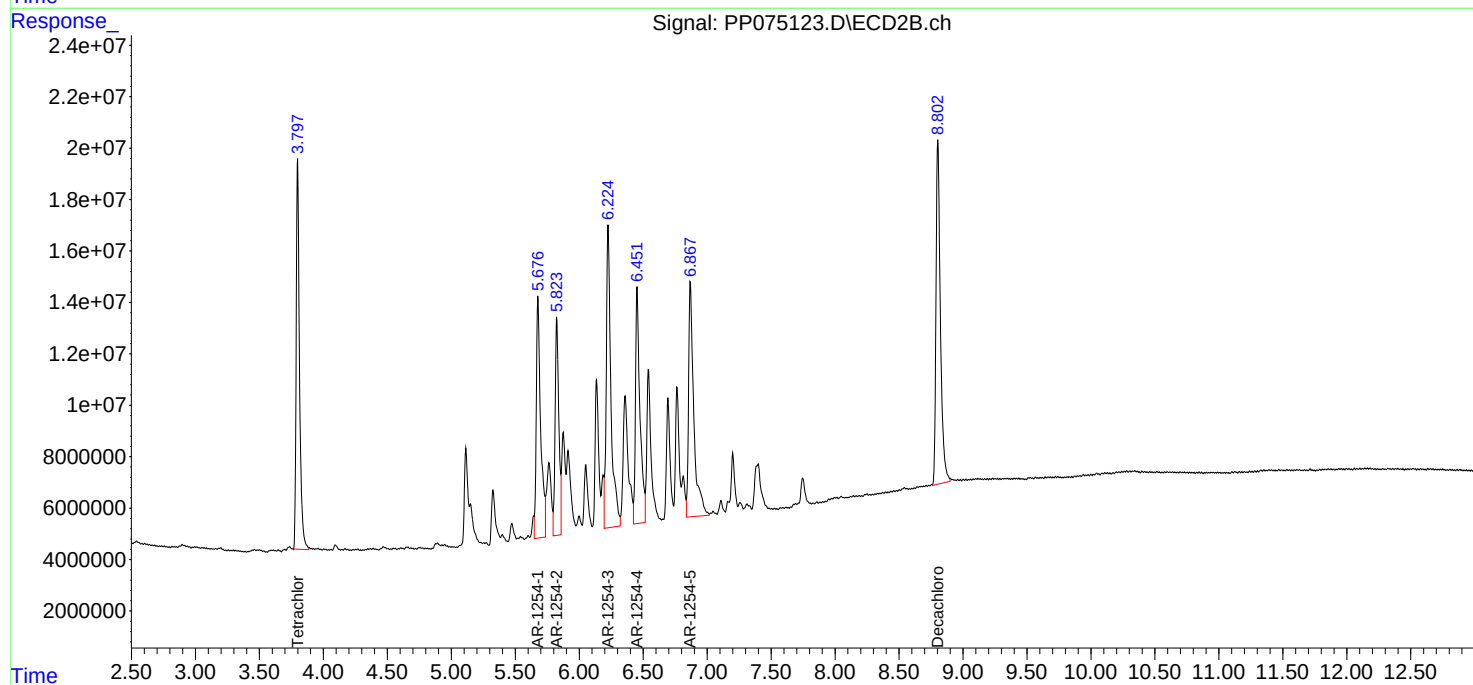
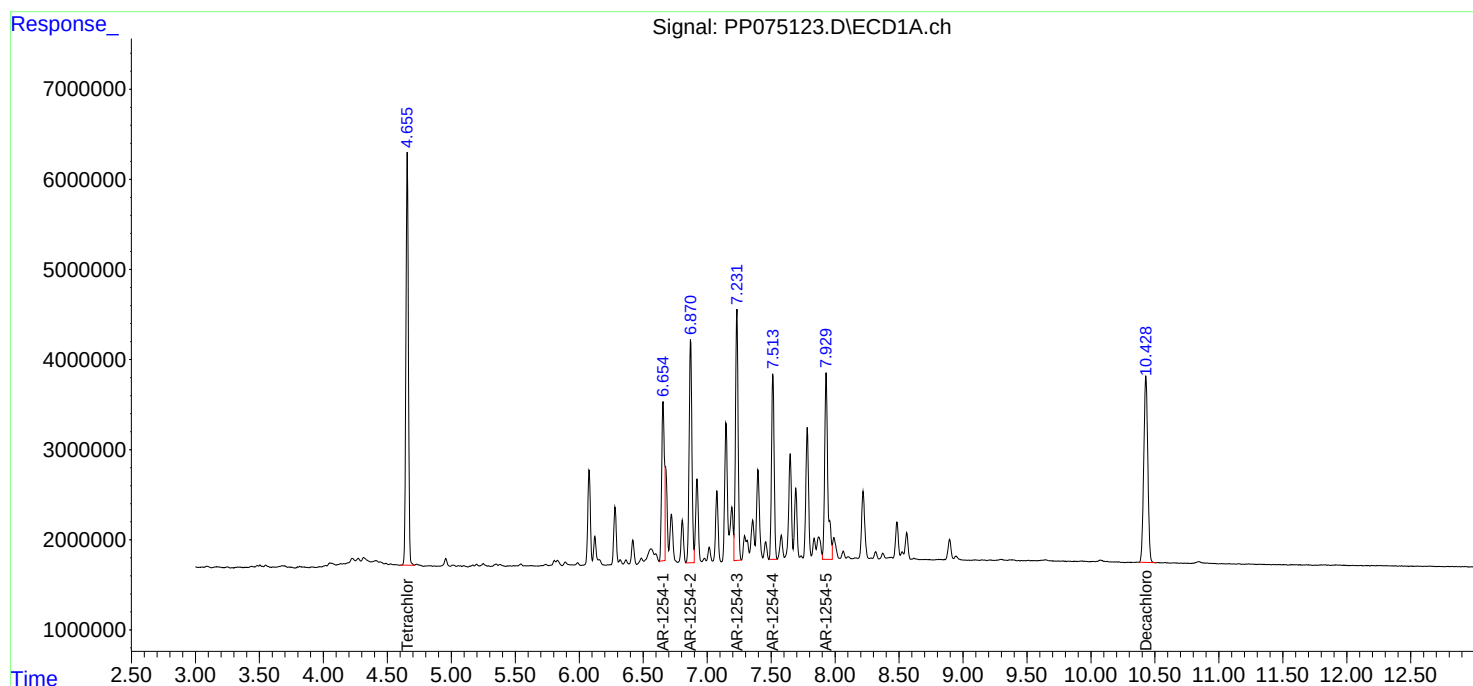
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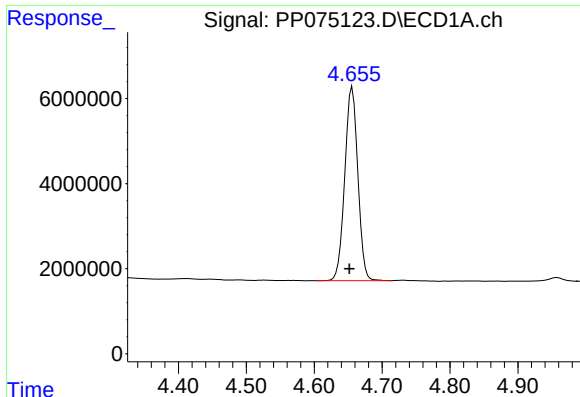
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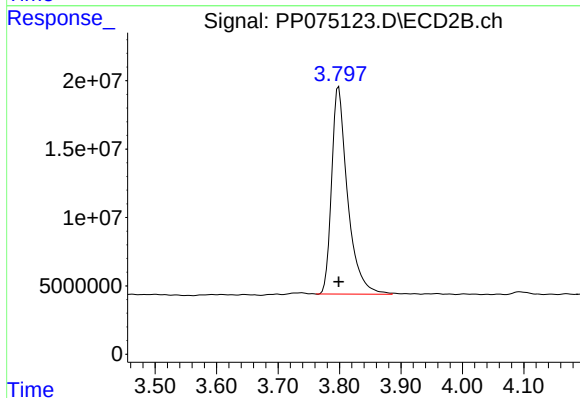
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 60998470
Conc: 49.85 ng/ml

Instrument :
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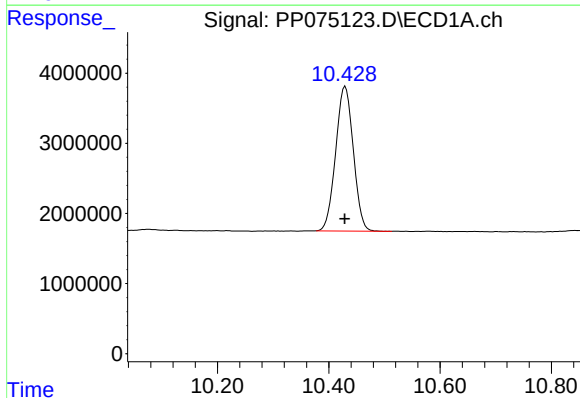
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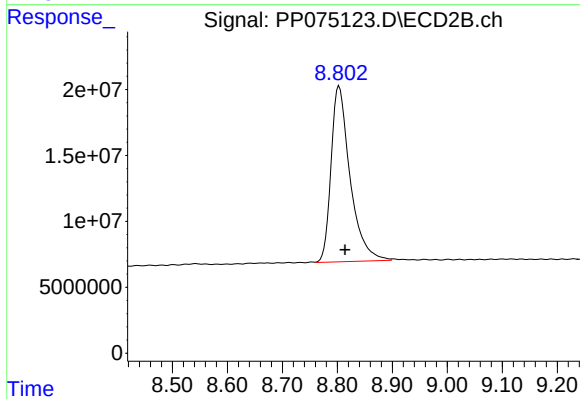
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 273181692
Conc: 56.50 ng/ml



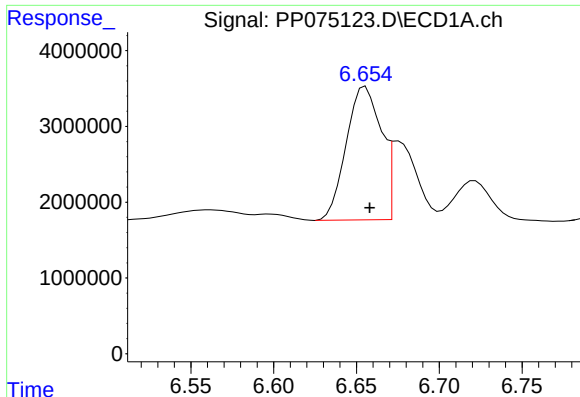
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.001 min
Response: 45375980
Conc: 45.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.011 min
Response: 319845613
Conc: 42.65 ng/ml



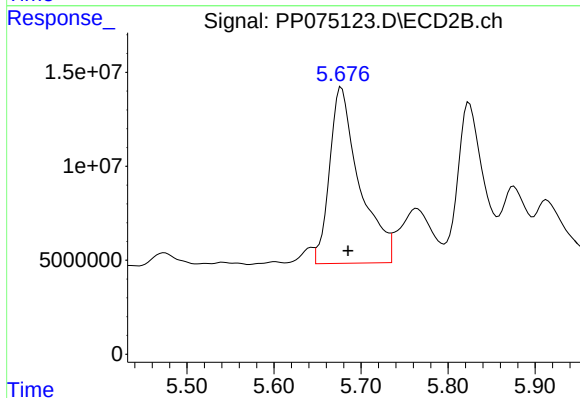
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 25159804
Conc: 431.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
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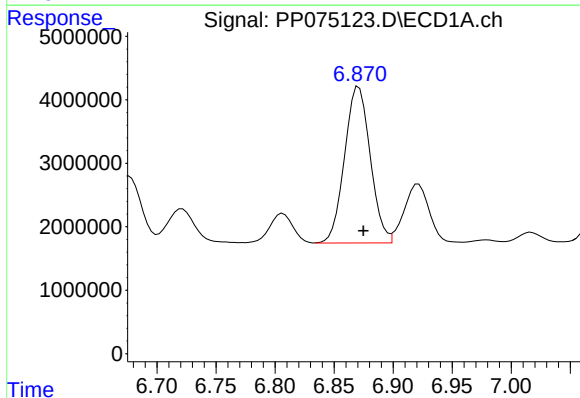
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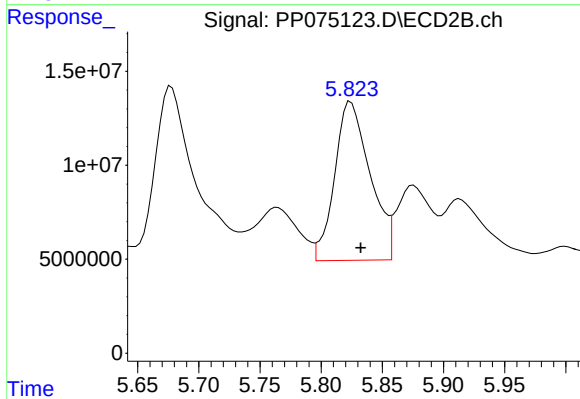
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.008 min
Response: 222879926
Conc: 467.54 ng/ml



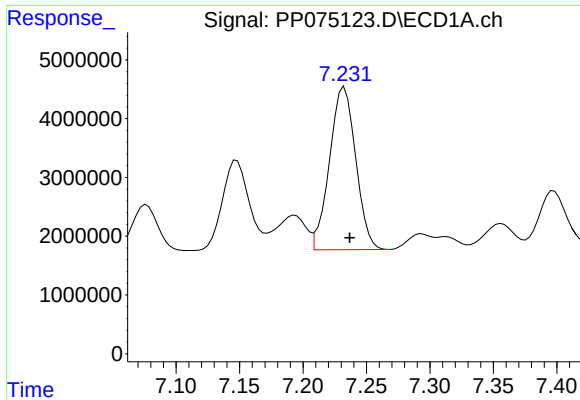
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.004 min
Response: 37317029
Conc: 457.23 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 170298220
Conc: 483.62 ng/ml



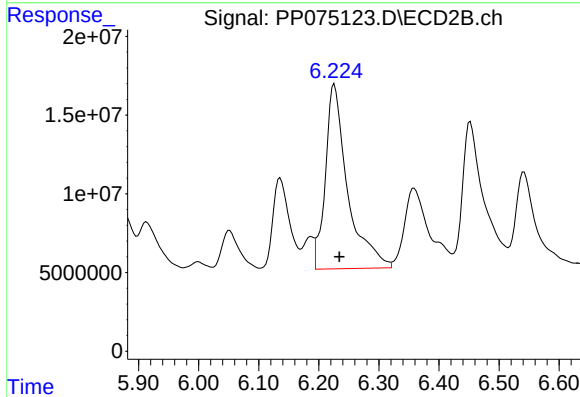
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 39845200
Conc: 446.66 ng/ml

Instrument :
ECD_P
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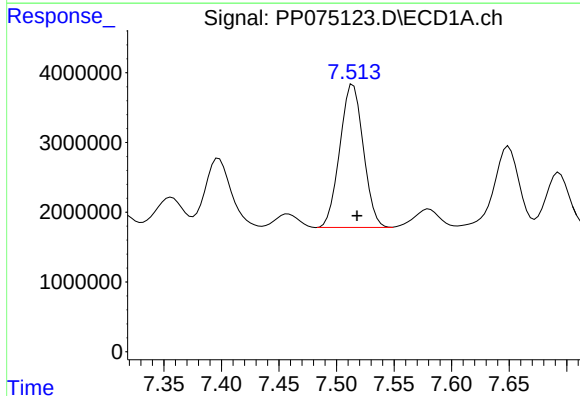
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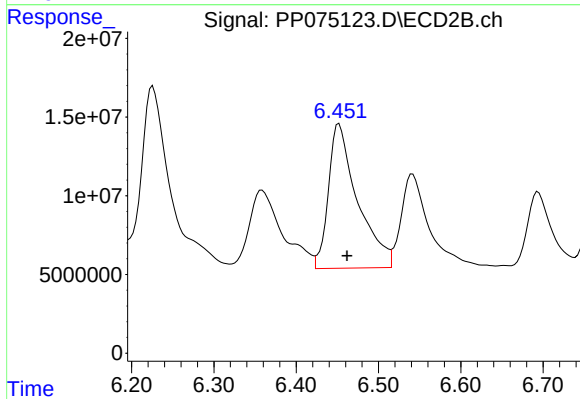
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.009 min
Response: 302010812
Conc: 487.27 ng/ml



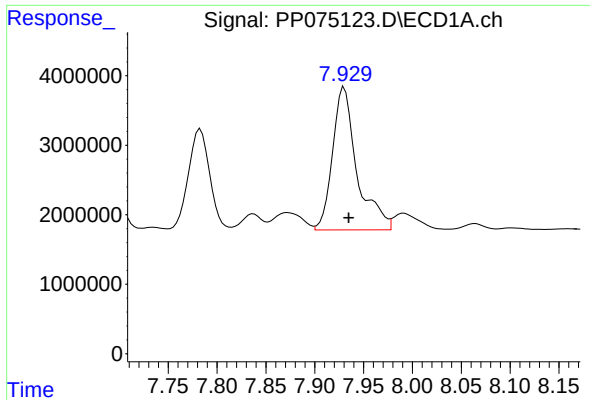
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 29260716
Conc: 443.93 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.010 min
Response: 225225127
Conc: 480.61 ng/ml



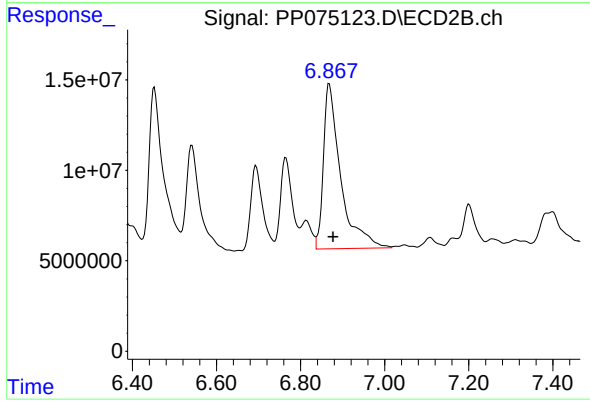
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.004 min
Response: 35722021
Conc: 429.95 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.009 min
Response: 260364514
Conc: 530.81 ng/ml