

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042225\
 Data File : PP071407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 15:22
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/23/2025
 Supervised By :mohammad ahmed 04/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 15:54:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 22 15:48:40 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...	4.515	3.812	145.3E6	112.6E6	74.658	77.773
2) SA Decachlor...	10.236	8.850	110.2E6	65650190	75.033	74.666
Target Compounds						
26) L6 AR-1254-1	6.519	5.703	60934961	65520948	744.931	759.494
27) L6 AR-1254-2	6.735	5.851	94362074	56602387	745.775	762.037
28) L6 AR-1254-3	7.098	6.255	95849879	85577532	748.410	746.476
29) L6 AR-1254-4	7.381	6.483	87194278	55551540	746.295	750.532
30) L6 AR-1254-5	7.797	6.901	79441918	72082199	721.000m	737.969

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

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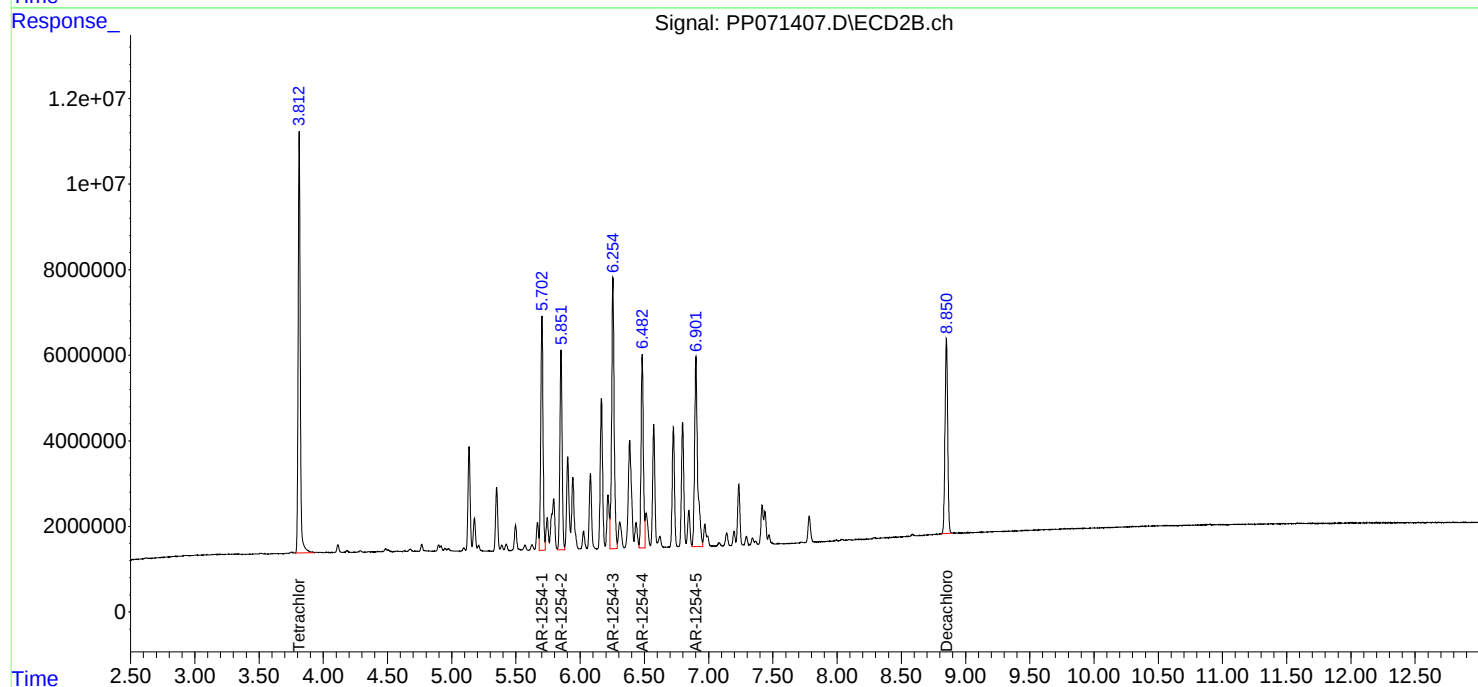
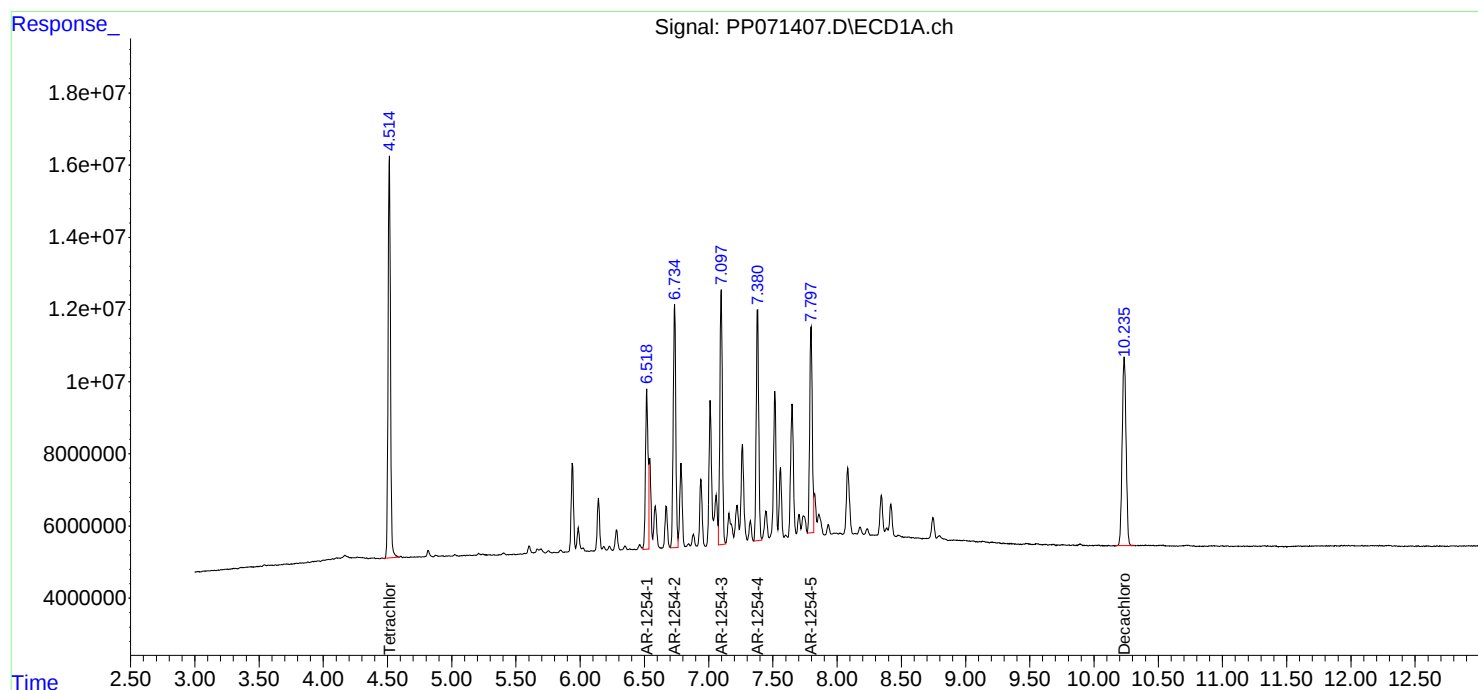
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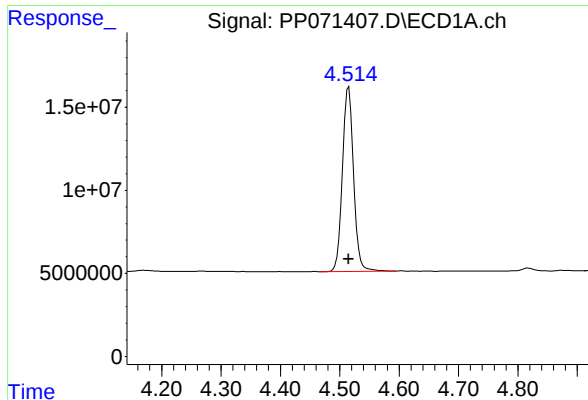
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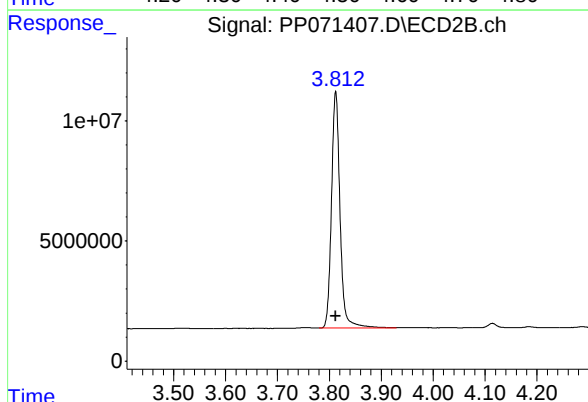
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 145274275
Conc: 74.66 ng/ml

Instrument :
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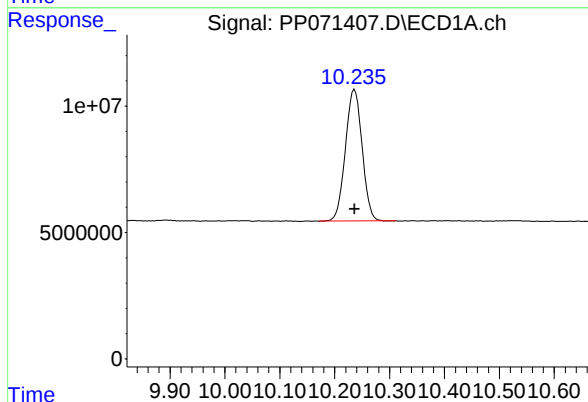
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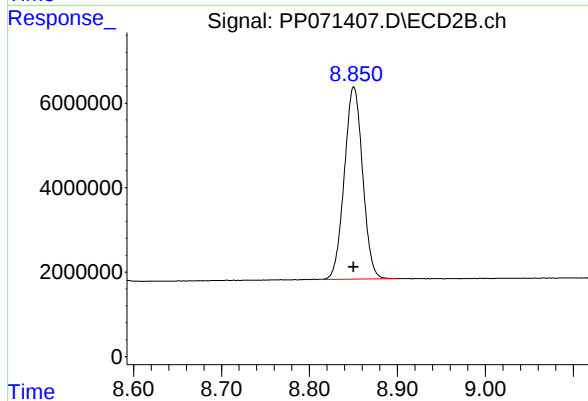
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: 0.000 min
Response: 112576042
Conc: 77.77 ng/ml



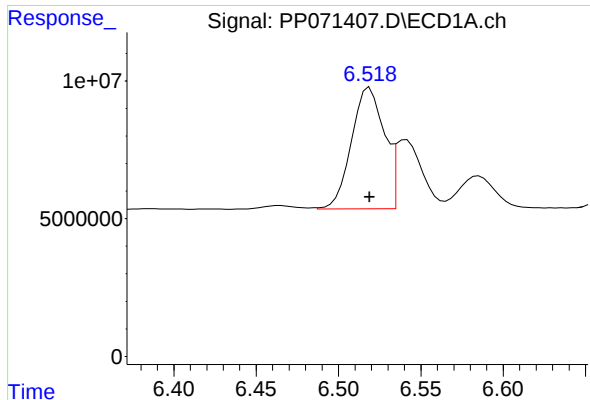
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 110190189
Conc: 75.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 65650190
Conc: 74.67 ng/ml



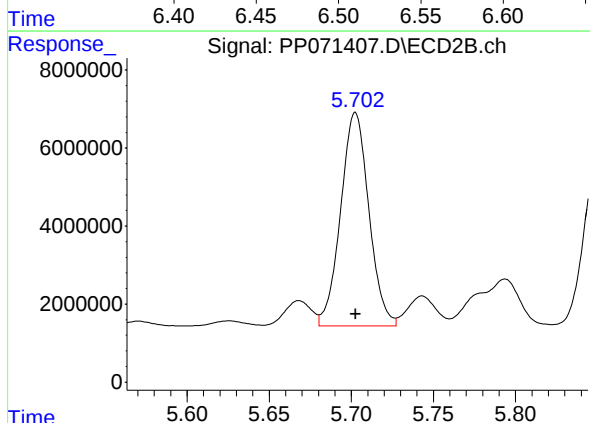
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 60934961
Conc: 744.93 ng/ml

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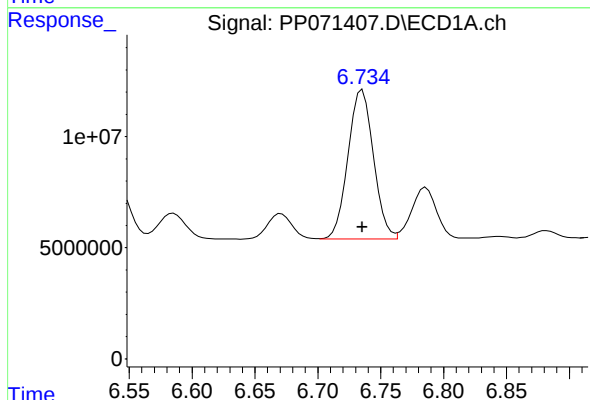
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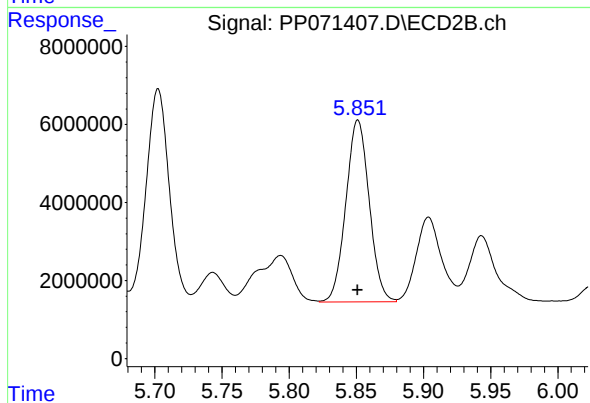
#26 AR-1254-1

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 65520948
Conc: 759.49 ng/ml



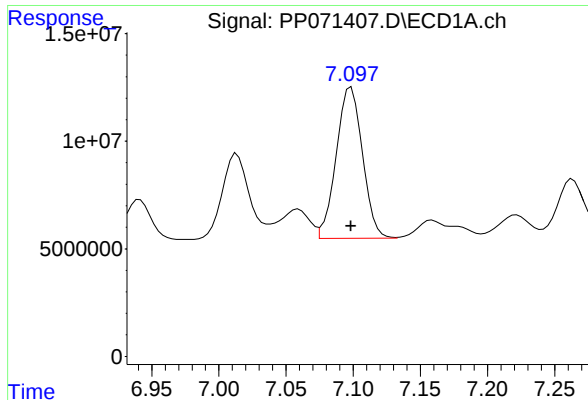
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 94362074
Conc: 745.77 ng/ml



#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 56602387
Conc: 762.04 ng/ml



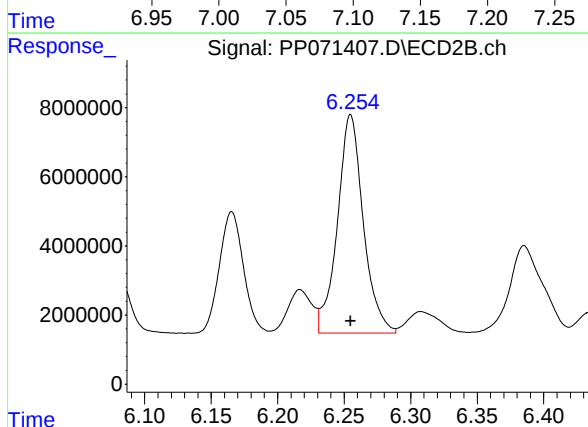
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 95849879
Conc: 748.41 ng/ml

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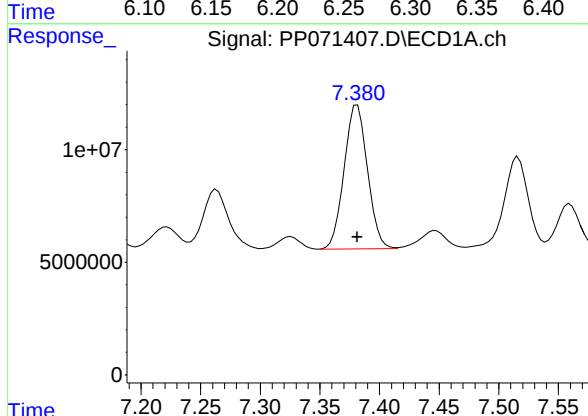
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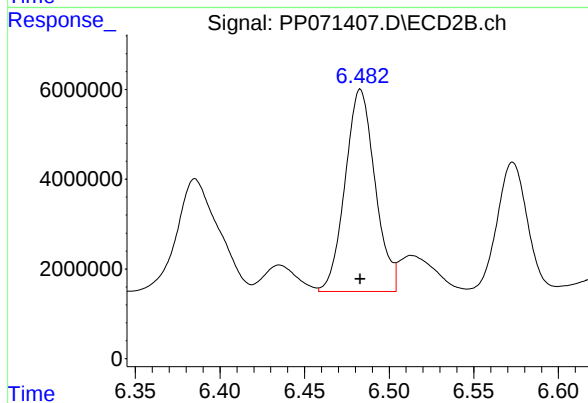
#28 AR-1254-3

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 85577532
Conc: 746.48 ng/ml



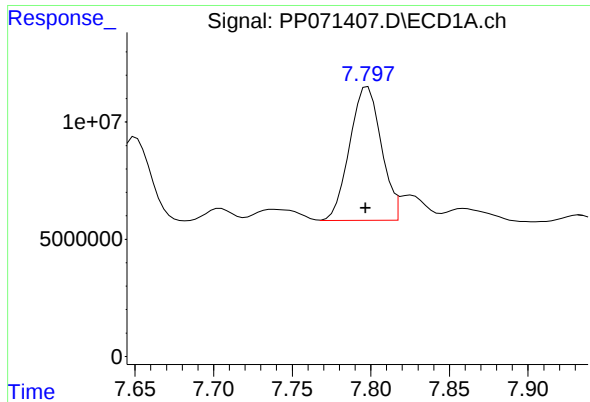
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 87194278
Conc: 746.30 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 55551540
Conc: 750.53 ng/ml



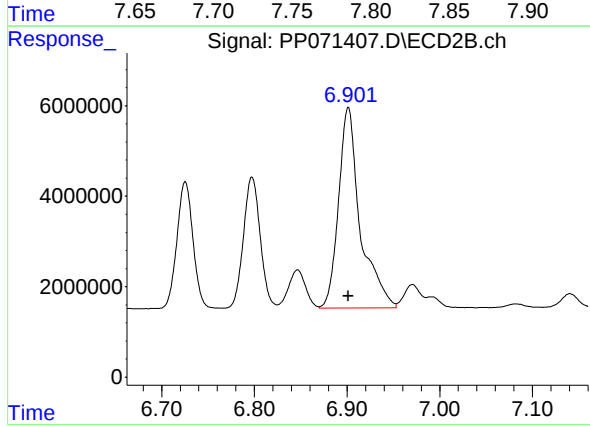
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 79441918
Conc: 721.00 ng/ml

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#30 AR-1254-5

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 72082199
Conc: 737.97 ng/ml