

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042225\
 Data File : PP071412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 16:44
 Operator : YP\AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC1000

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 23 04:44:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 04:41:50 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...	4.514	3.812	188.4E6	147.6E6	95.054	100.837
2) SA Decachlor...	10.235	8.850	248.7E6	149.9E6	93.152	93.528
Target Compounds						
41) L9 AR-1268-1	8.733	7.722	299.6E6	181.9E6	936.979	895.922m
42) L9 AR-1268-2	8.826	7.788	251.1E6	154.8E6	937.116	896.075
43) L9 AR-1268-3	9.058	7.993	211.9E6	128.5E6	940.656	898.014
44) L9 AR-1268-4	9.477	8.287	93231632	56964280	941.667	896.773
45) L9 AR-1268-5	9.894	8.588	590.1E6	367.0E6	950.117	952.869

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

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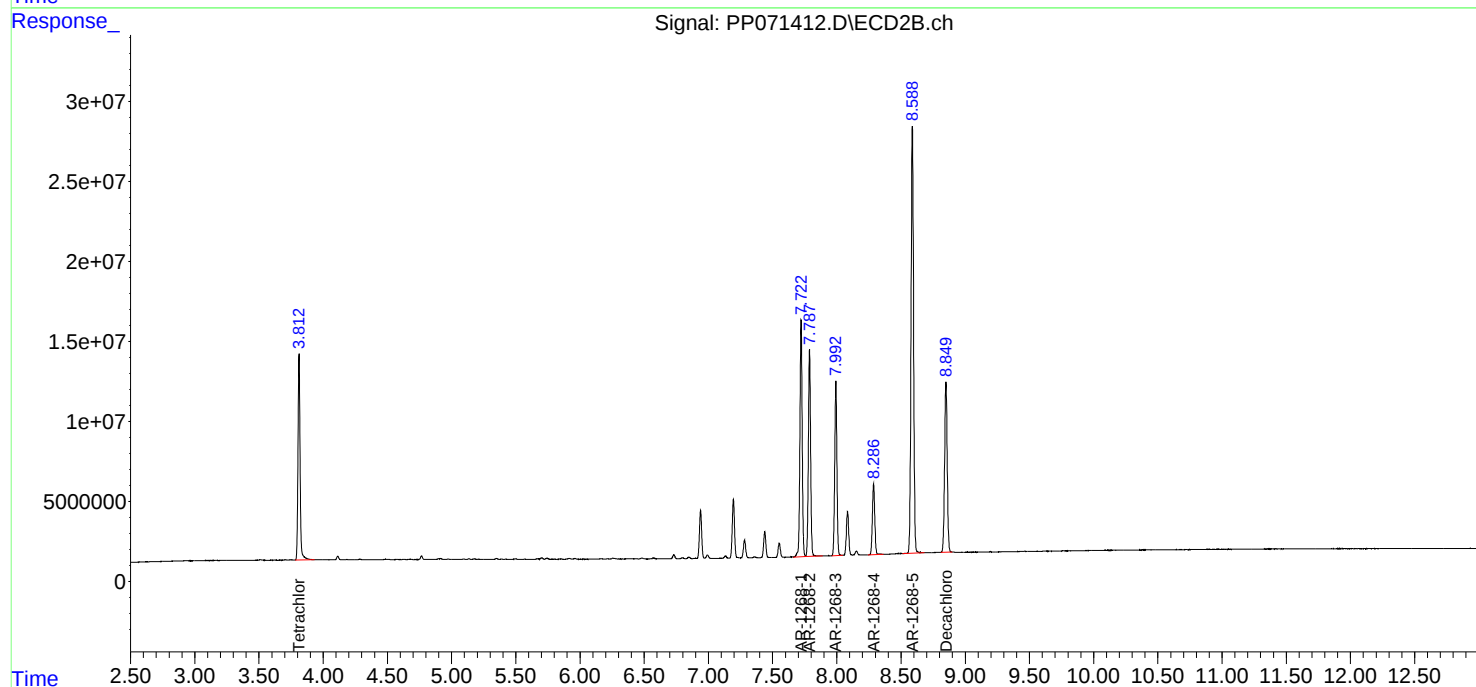
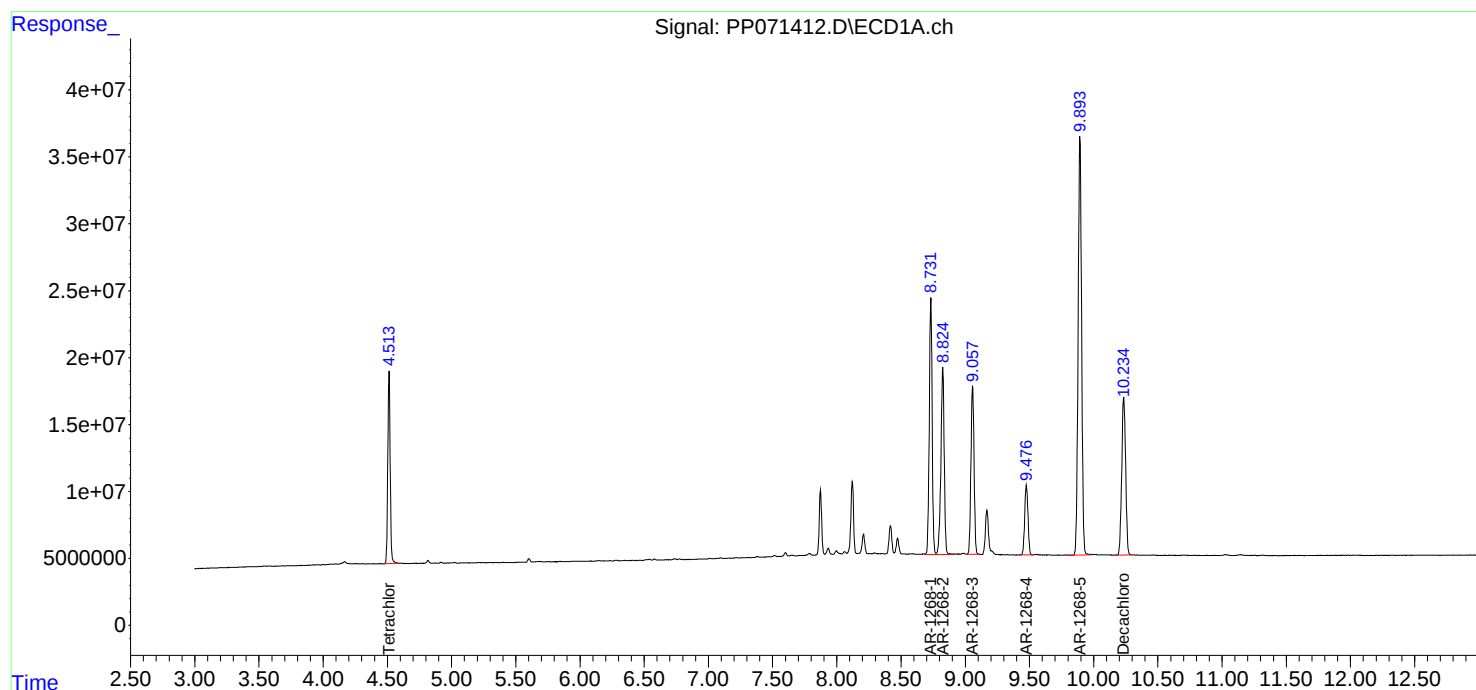
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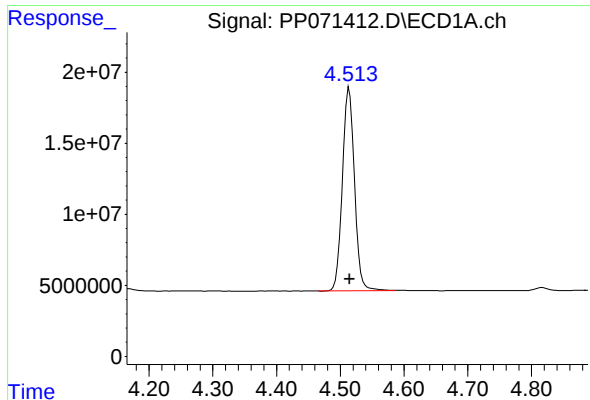
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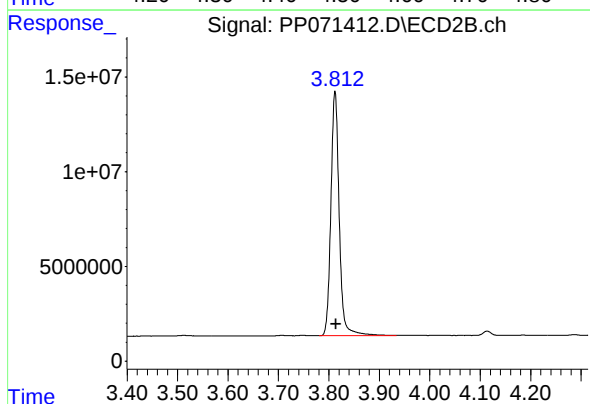
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 188397795
Conc: 95.05 ng/ml

Instrument :
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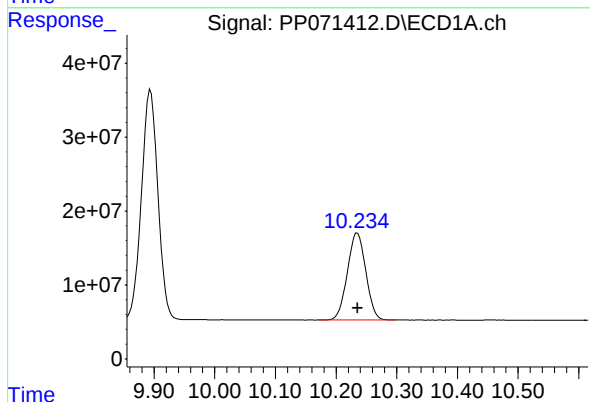
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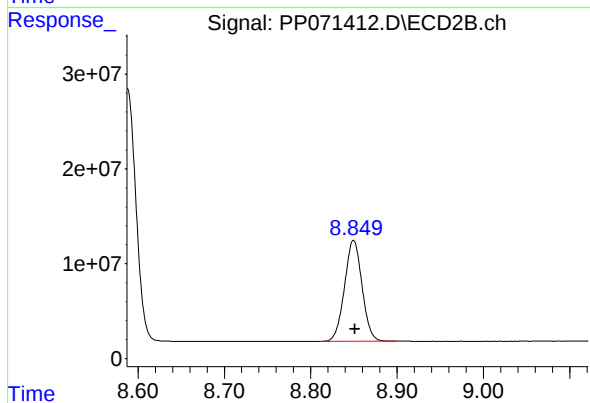
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: -0.002 min
Response: 147647099
Conc: 100.84 ng/ml



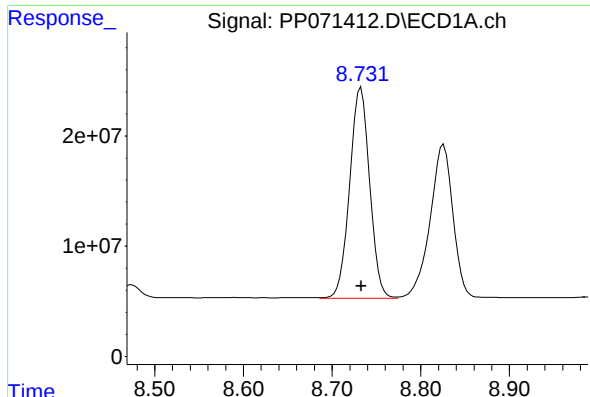
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: 0.000 min
Response: 248662366
Conc: 93.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.001 min
Response: 149905120
Conc: 93.53 ng/ml



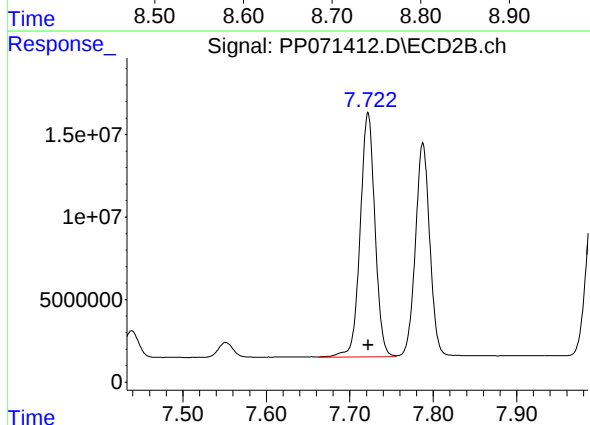
#41 AR-1268-1

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 299594266
Conc: 936.98 ng/ml

Instrument :
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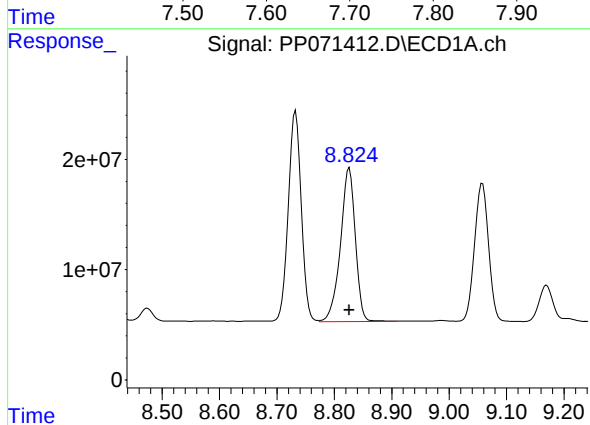
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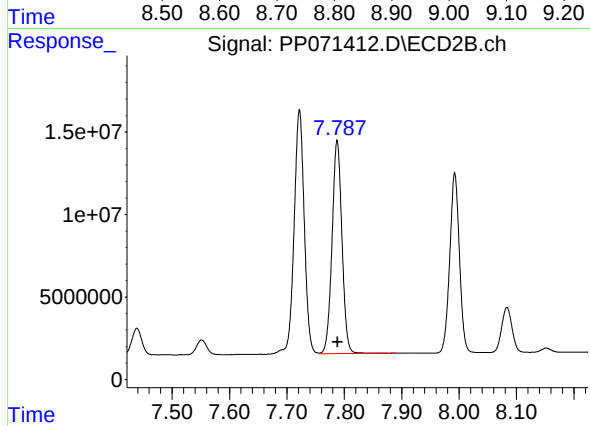
#41 AR-1268-1

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 181860271
Conc: 895.92 ng/ml



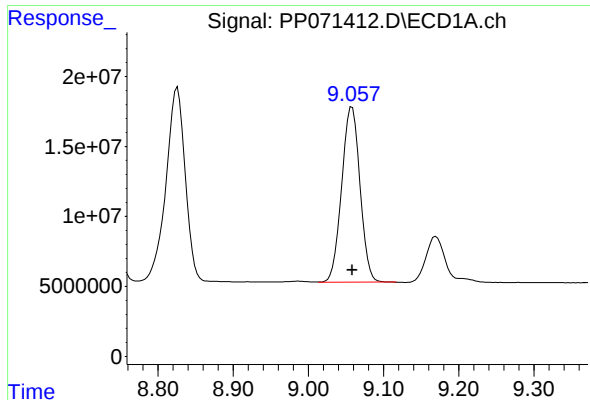
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 251109850
Conc: 937.12 ng/ml



#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 154801411
Conc: 896.07 ng/ml



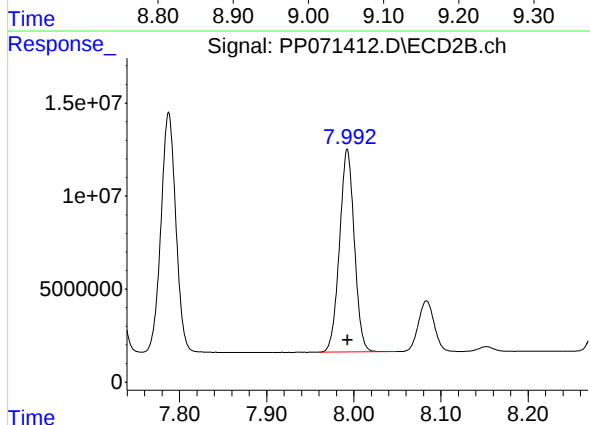
#43 AR-1268-3

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 211915080
Conc: 940.66 ng/ml

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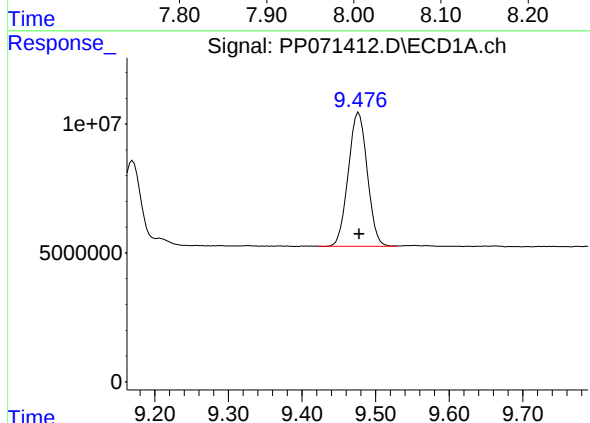
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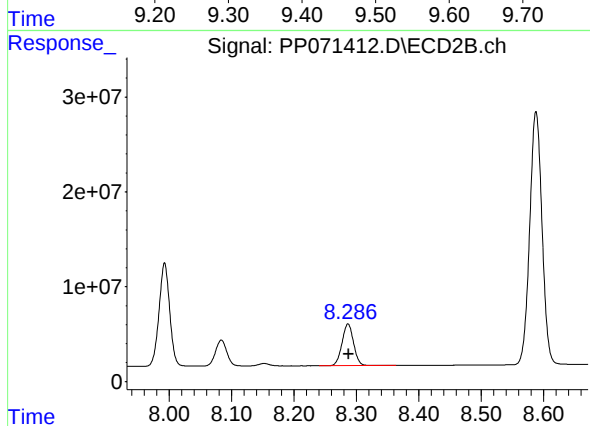
#43 AR-1268-3

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 128491160
Conc: 898.01 ng/ml



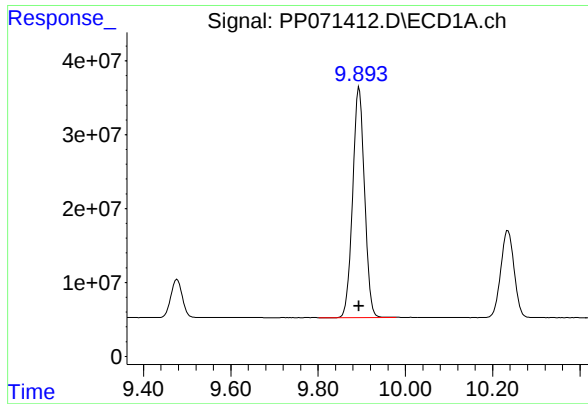
#44 AR-1268-4

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 93231632
Conc: 941.67 ng/ml



#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 56964280
Conc: 896.77 ng/ml



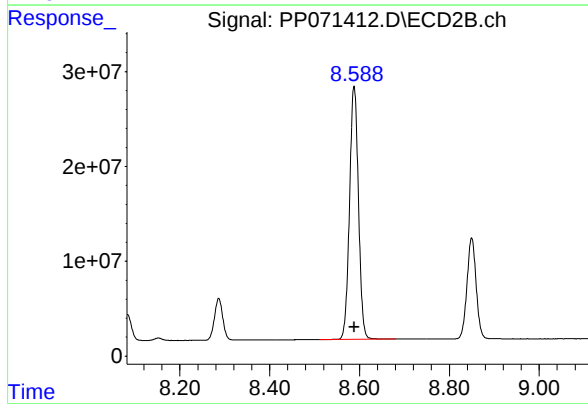
#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: 0.000 min
Response: 590082071
Conc: 950.12 ng/ml

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#45 AR-1268-5

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 367021219
Conc: 952.87 ng/ml