

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 13:59
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:28:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.498	3.793	98961510	88514473	49.215	55.378
2) SA Decachlor...	10.192	8.804	150.2E6	115.1E6	92.209m	108.687m
Target Compounds						
41) L9 AR-1268-1	8.705	7.687	168.0E6	128.6E6	504.214	548.976
42) L9 AR-1268-2	8.798	7.753	143.6E6	113.9E6	513.007	550.683
43) L9 AR-1268-3	9.028	7.956	124.3E6	96450579	514.698	569.464
44) L9 AR-1268-4	9.444	8.250	55341331	43034882	527.320m	589.867
45) L9 AR-1268-5	9.857	8.547	351.8E6	274.3E6	519.639	600.215

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

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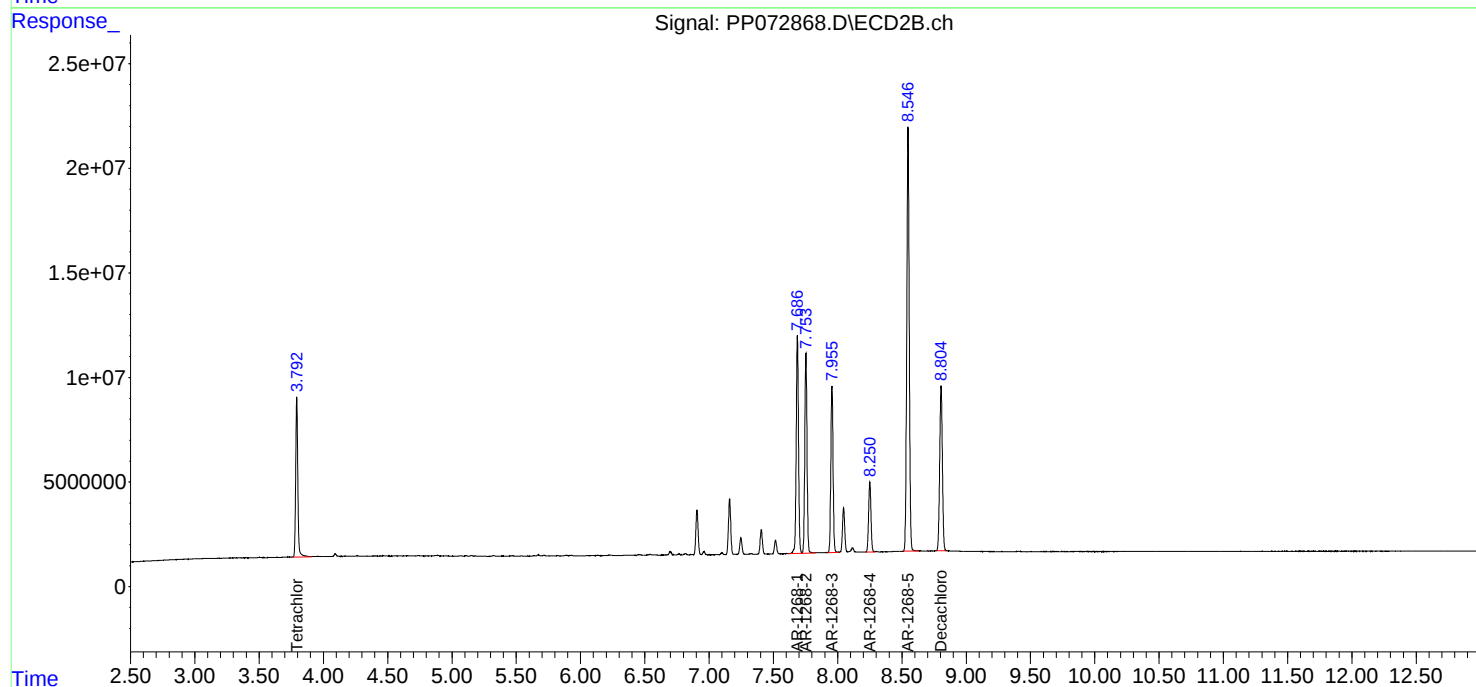
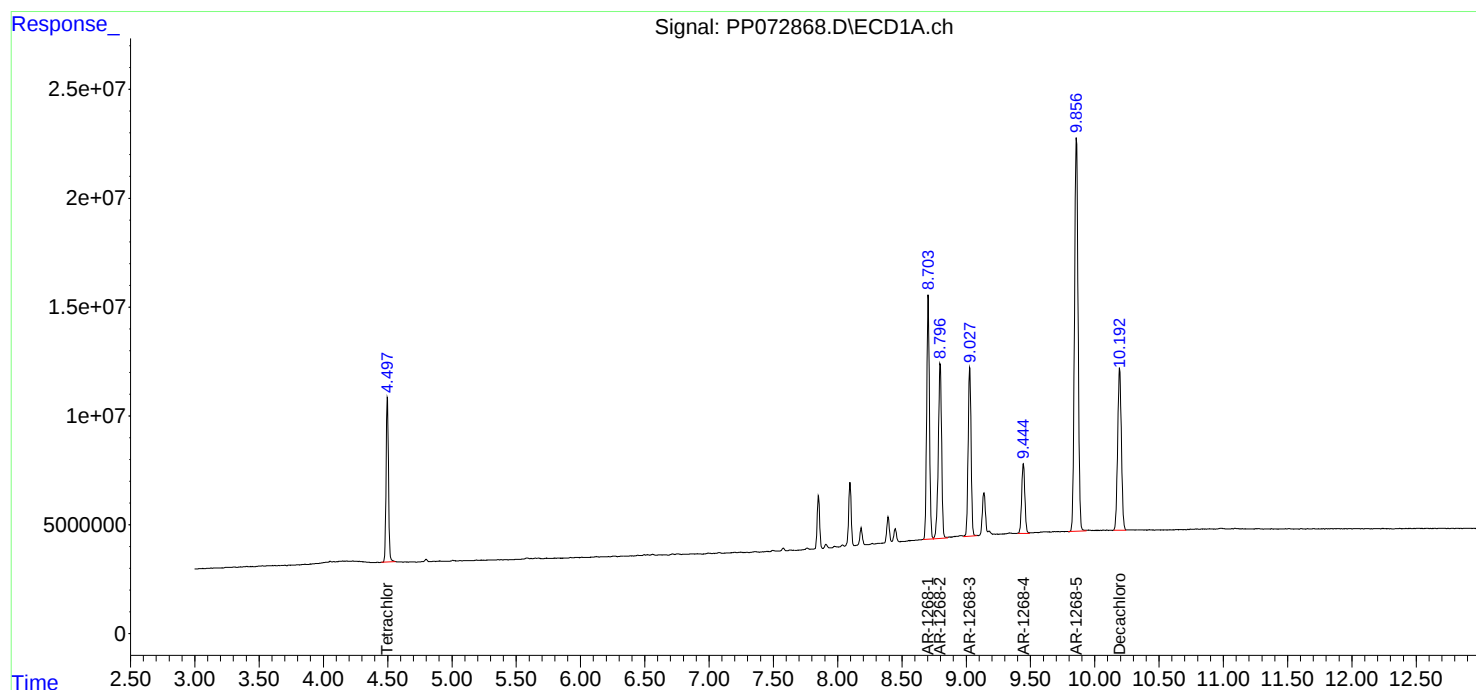
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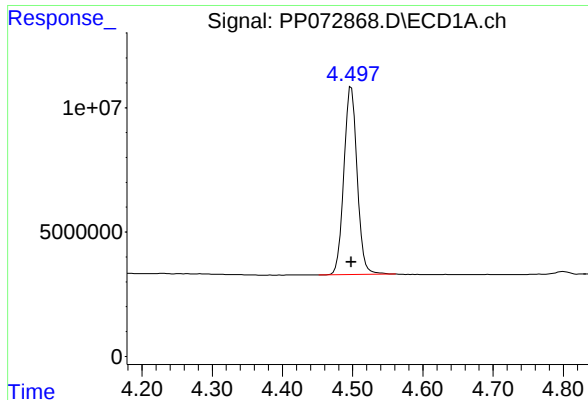
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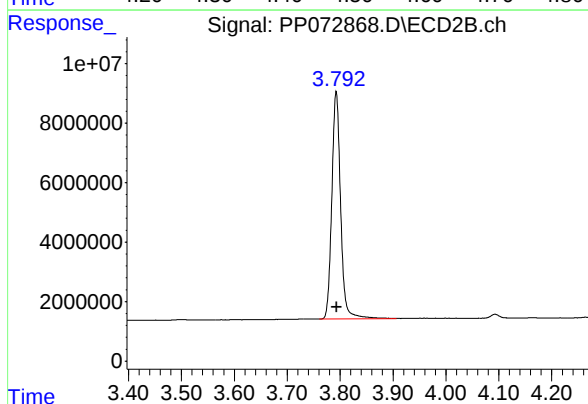
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 98961510
Conc: 49.21 ng/ml

Instrument :
ECD_P
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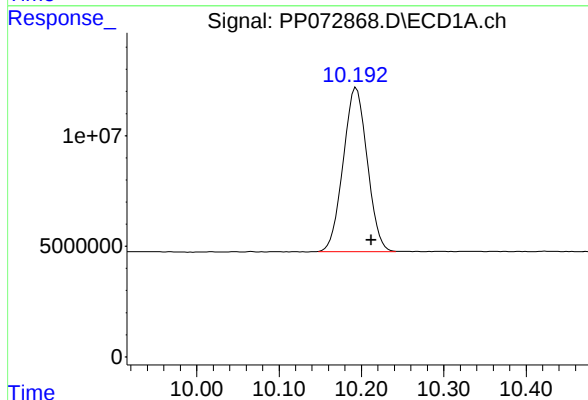
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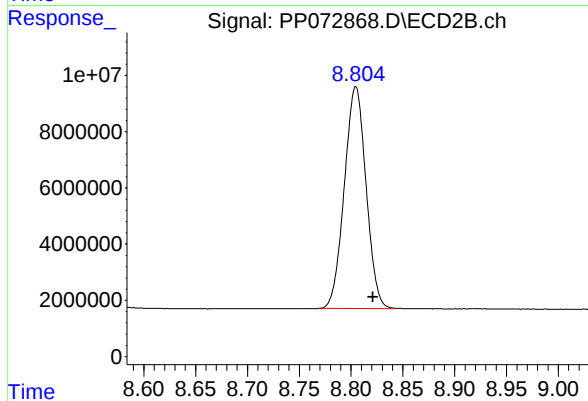
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 88514473
Conc: 55.38 ng/ml



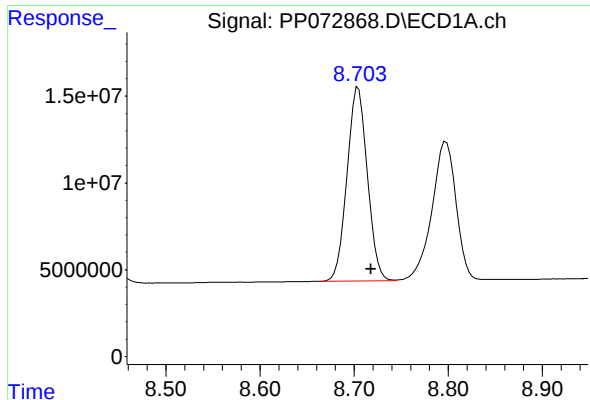
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.020 min
Response: 150220143
Conc: 92.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.017 min
Response: 115056635
Conc: 108.69 ng/ml m



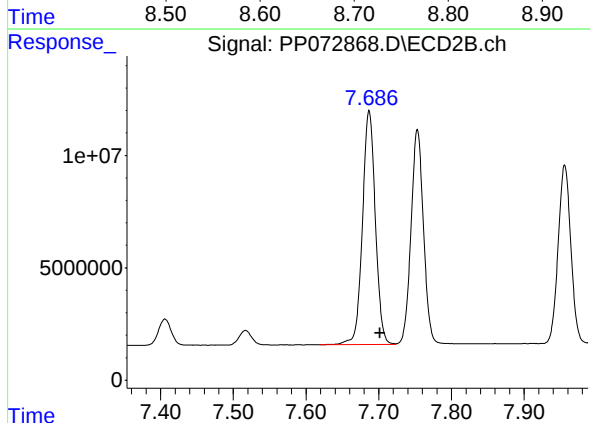
#41 AR-1268-1

R.T.: 8.705 min
Delta R.T.: -0.013 min
Response: 167979790
Conc: 504.21 ng/ml

Instrument :
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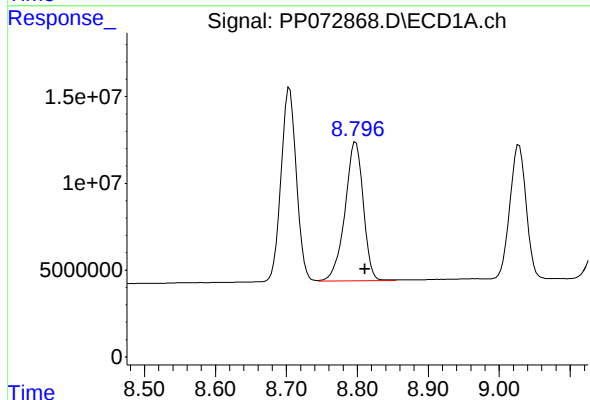
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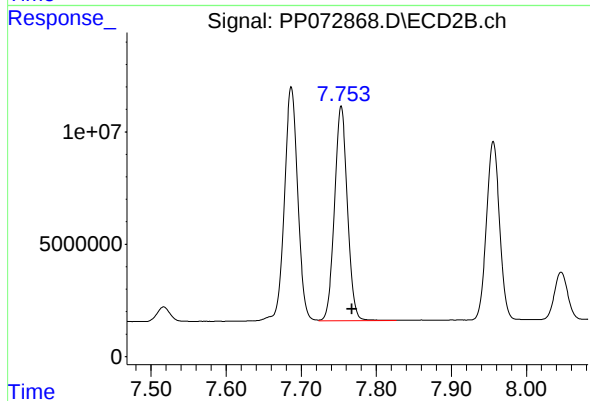
#41 AR-1268-1

R.T.: 7.687 min
Delta R.T.: -0.015 min
Response: 128579741
Conc: 548.98 ng/ml



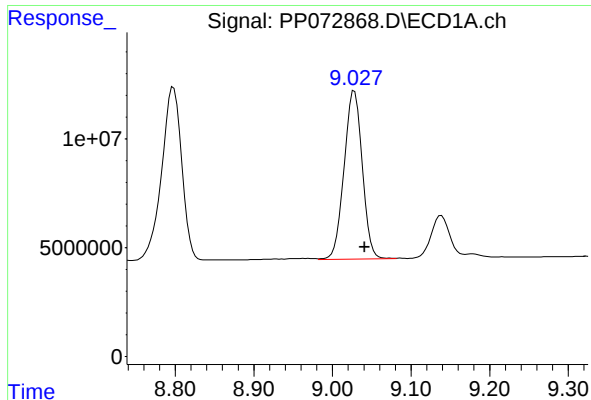
#42 AR-1268-2

R.T.: 8.798 min
Delta R.T.: -0.013 min
Response: 143635796
Conc: 513.01 ng/ml



#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: -0.014 min
Response: 113892116
Conc: 550.68 ng/ml



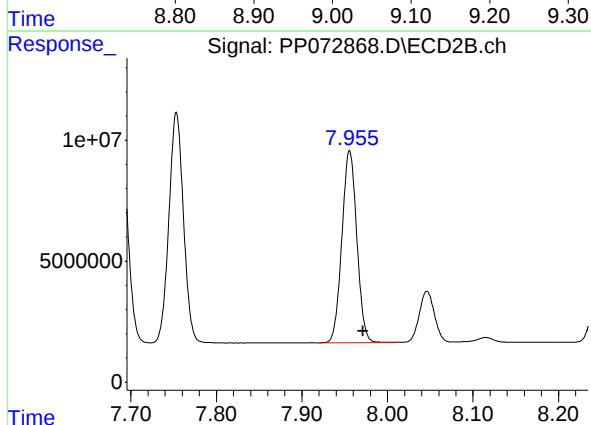
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.013 min
Response: 124281605
Conc: 514.70 ng/ml

Instrument :
ECD_P
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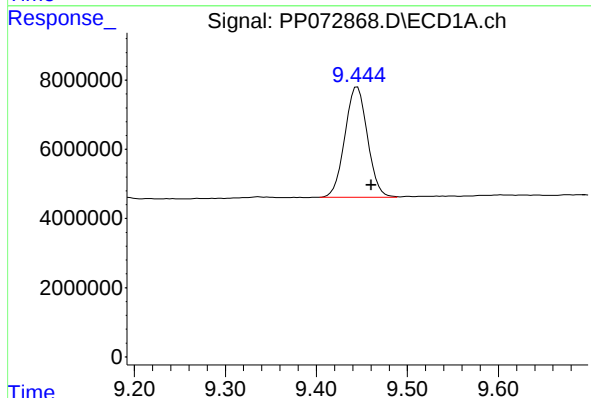
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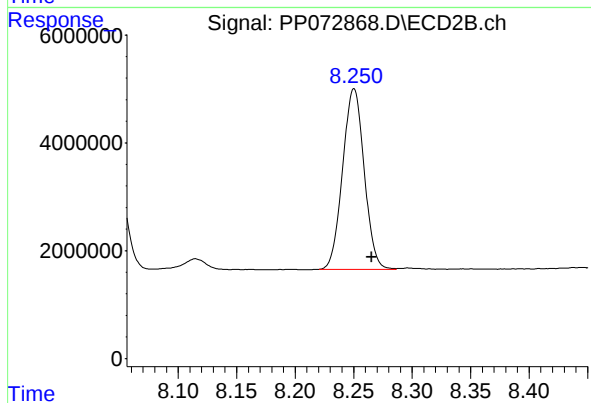
#43 AR-1268-3

R.T.: 7.956 min
Delta R.T.: -0.016 min
Response: 96450579
Conc: 569.46 ng/ml



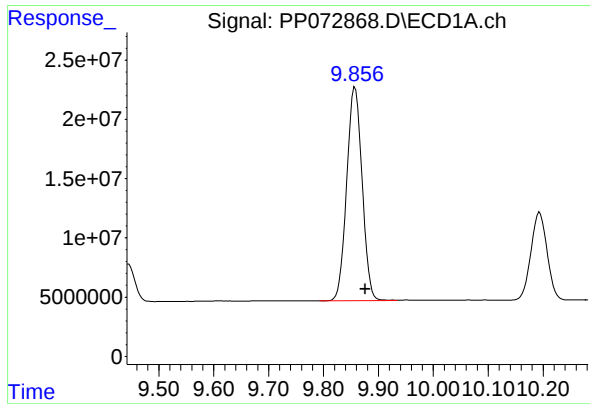
#44 AR-1268-4

R.T.: 9.444 min
Delta R.T.: -0.017 min
Response: 55341331
Conc: 527.32 ng/ml m



#44 AR-1268-4

R.T.: 8.250 min
Delta R.T.: -0.015 min
Response: 43034882
Conc: 589.87 ng/ml



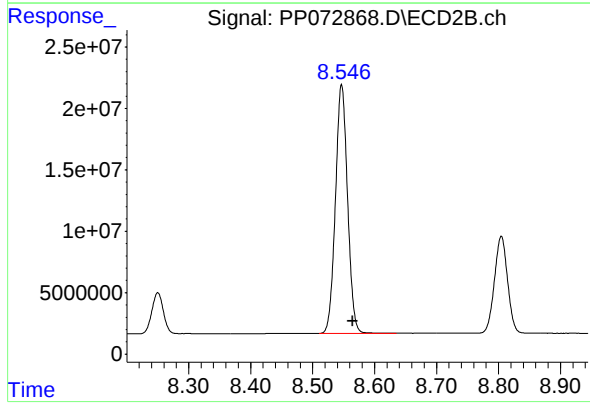
#45 AR-1268-5

R.T.: 9.857 min
Delta R.T.: -0.019 min
Response: 351795648
Conc: 519.64 ng/ml

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#45 AR-1268-5

R.T.: 8.547 min
Delta R.T.: -0.018 min
Response: 274275725
Conc: 600.22 ng/ml