

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 17:05
 Operator : YP\AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 17:58:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 27 17:56:10 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	3.817	119.6E6	83914927	74.397	75.039
2) SA Decachlor...	10.230	8.861	154.1E6	118.4E6	73.551	75.751
Target Compounds						
41) L9 AR-1268-1	8.730	7.729	178.4E6	131.7E6	744.578	753.609m
42) L9 AR-1268-2	8.823	7.795	149.2E6	110.8E6	745.140	760.189
43) L9 AR-1268-3	9.055	8.000	128.8E6	95630424	740.439	768.788
44) L9 AR-1268-4	9.473	8.294	55249435	40878954	754.389	766.313
45) L9 AR-1268-5	9.890	8.596	361.2E6	282.2E6	748.577	760.668

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

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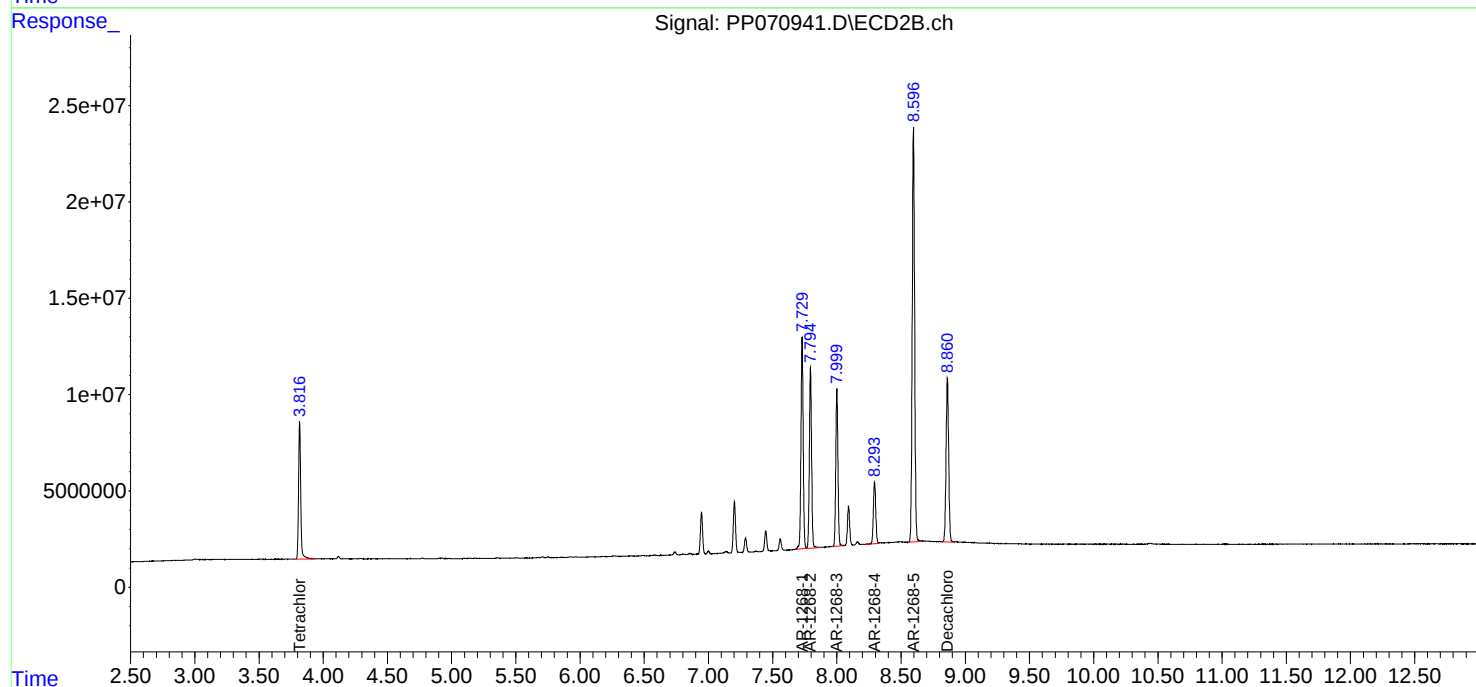
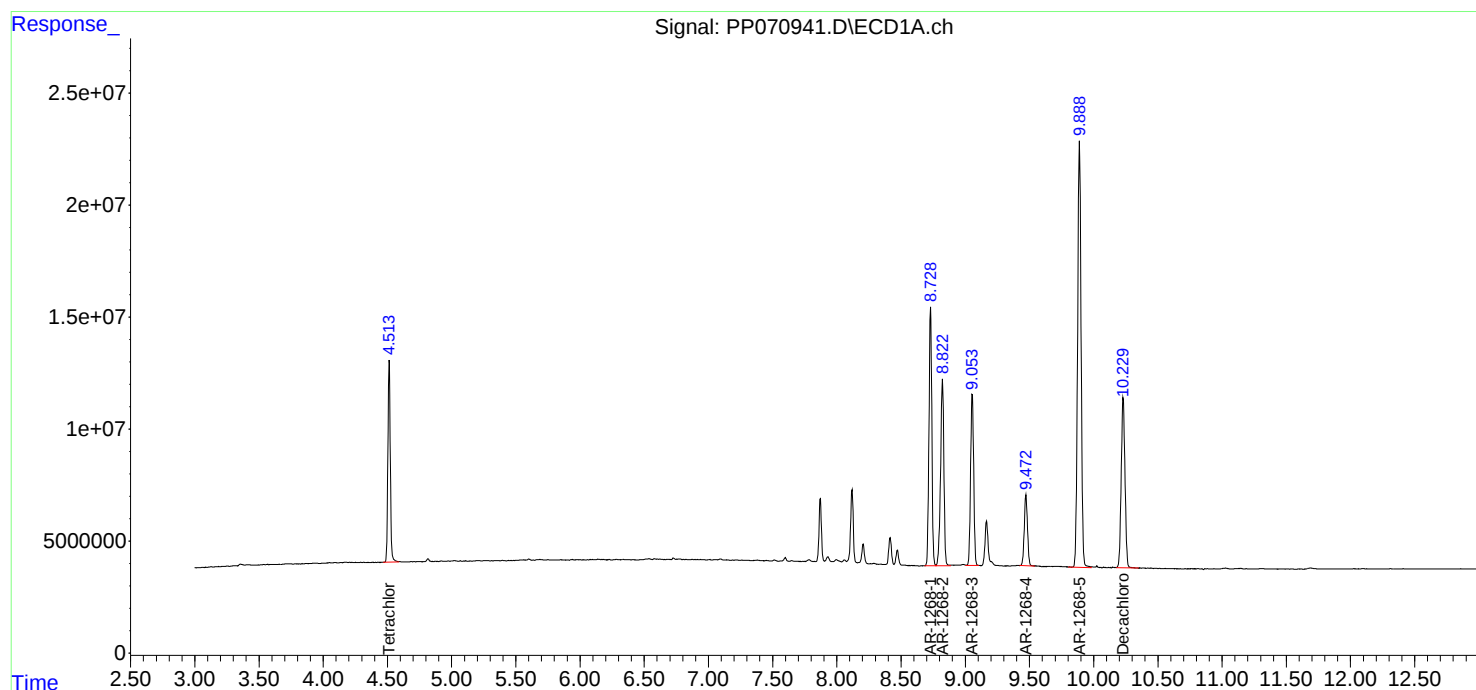
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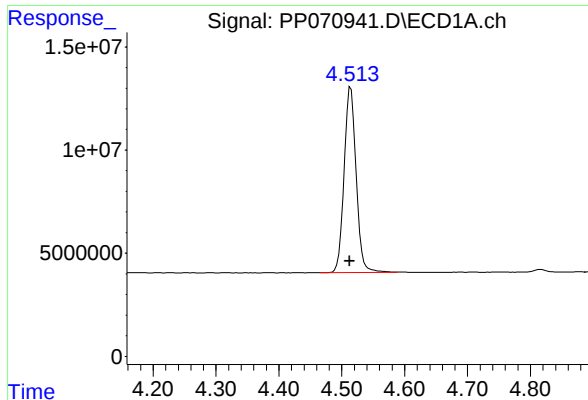
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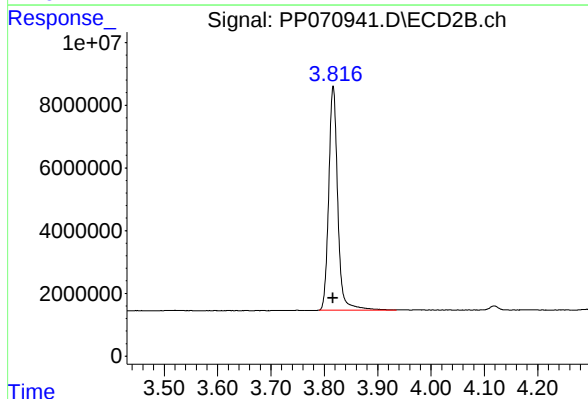
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.001 min
Response: 119597931
Conc: 74.40 ng/ml

Instrument :
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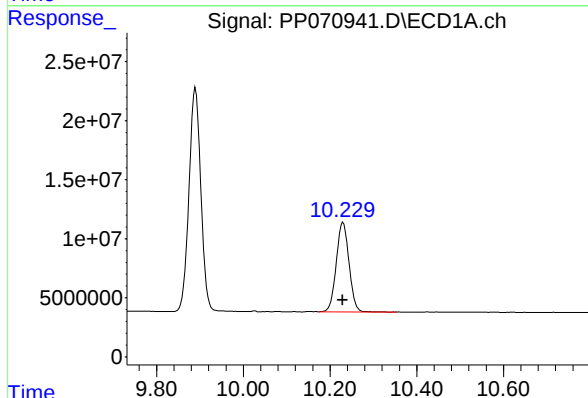
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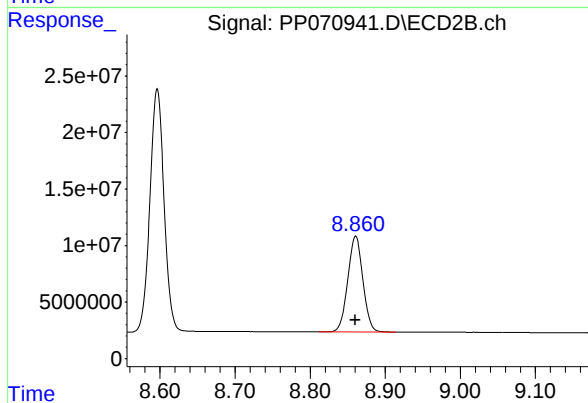
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 83914927
Conc: 75.04 ng/ml



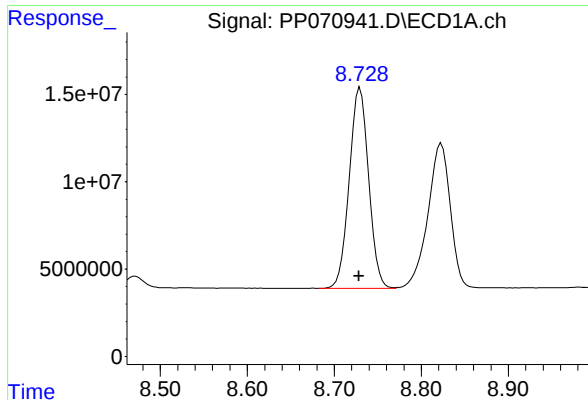
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 154146813
Conc: 73.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 118436920
Conc: 75.75 ng/ml



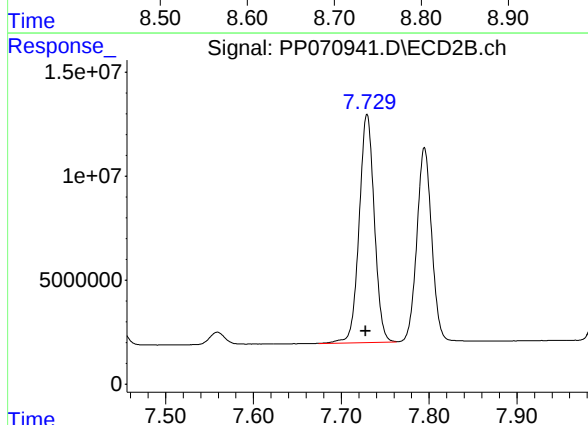
#41 AR-1268-1

R.T.: 8.730 min
Delta R.T.: 0.001 min
Response: 178445590
Conc: 744.58 ng/ml

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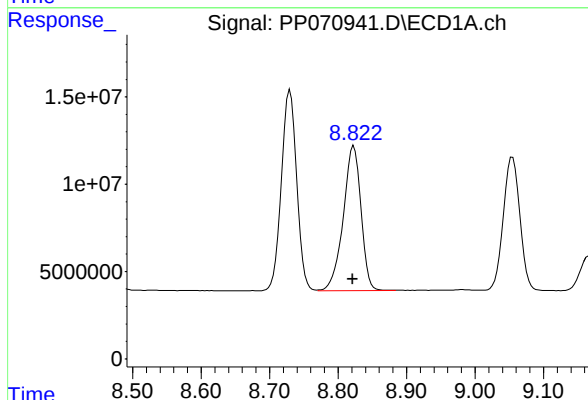
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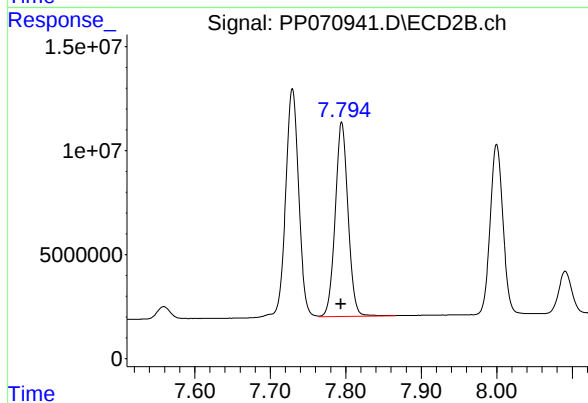
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: 0.001 min
Response: 131656350
Conc: 753.61 ng/ml



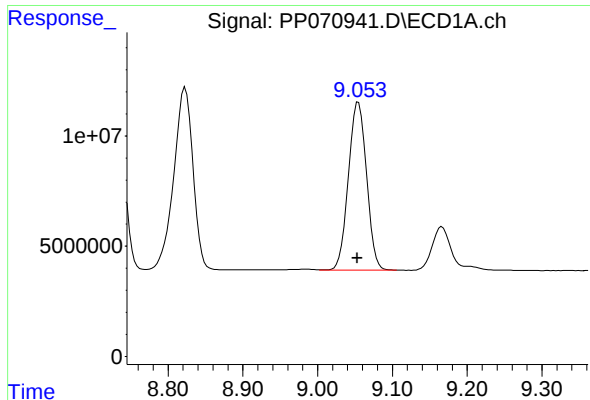
#42 AR-1268-2

R.T.: 8.823 min
Delta R.T.: 0.002 min
Response: 149201176
Conc: 745.14 ng/ml



#42 AR-1268-2

R.T.: 7.795 min
Delta R.T.: 0.001 min
Response: 110804324
Conc: 760.19 ng/ml



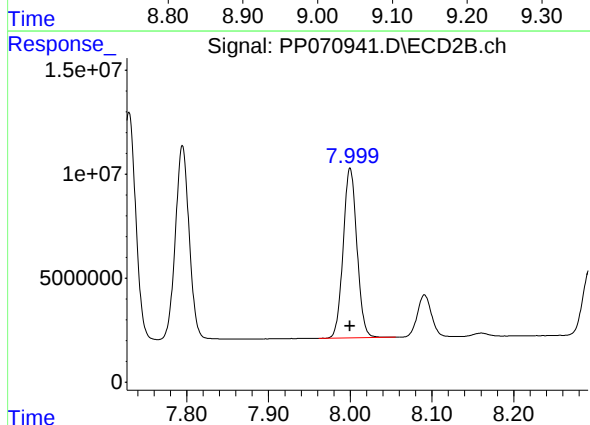
#43 AR-1268-3

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 128803338
Conc: 740.44 ng/ml

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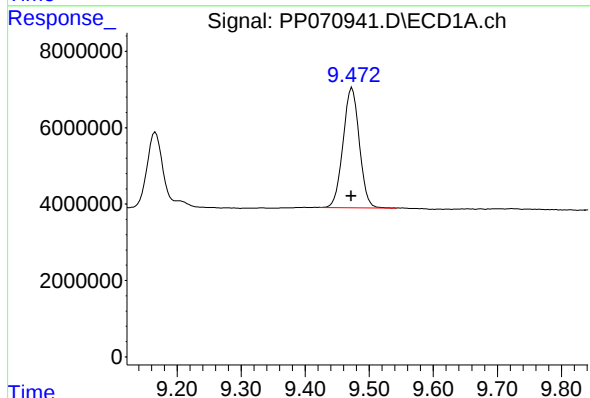
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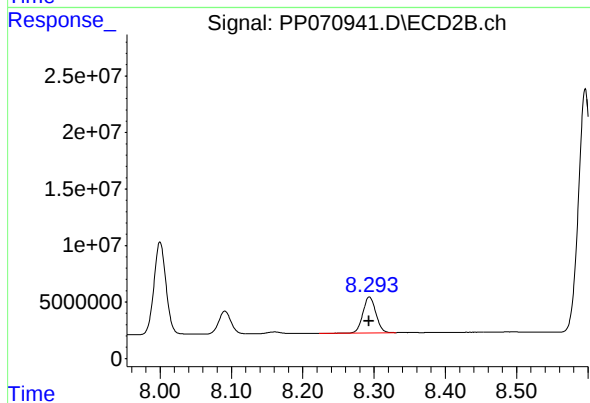
#43 AR-1268-3

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 95630424
Conc: 768.79 ng/ml



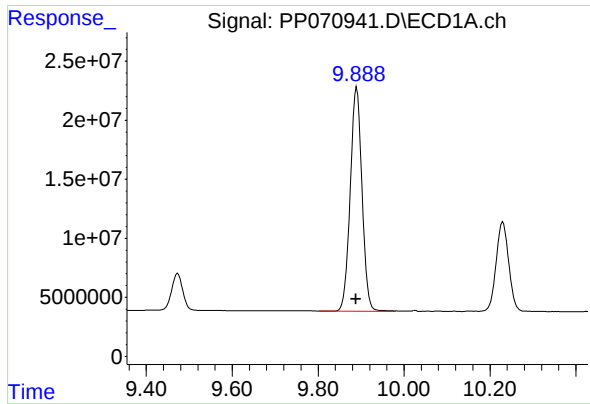
#44 AR-1268-4

R.T.: 9.473 min
Delta R.T.: 0.001 min
Response: 55249435
Conc: 754.39 ng/ml



#44 AR-1268-4

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 40878954
Conc: 766.31 ng/ml



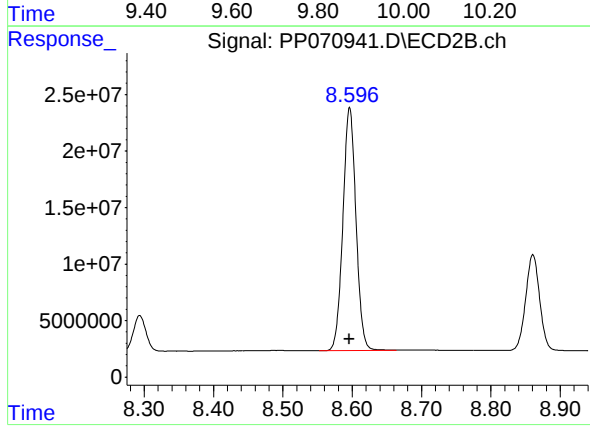
#45 AR-1268-5

R.T.: 9.890 min
Delta R.T.: 0.002 min
Response: 361198889
Conc: 748.58 ng/ml

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#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 282169730
Conc: 760.67 ng/ml