

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 17:53
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

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 18:13:54 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	3.816	7200607	6304440	4.457m	5.529
2) SA Decachlor...	10.230	8.859	10035177	7161586	4.762	4.510
Target Compounds						
41) L9 AR-1268-1	8.729	7.728	11274140	8221191	46.621	46.780m
42) L9 AR-1268-2	8.822	7.794	9103995	6916833	45.210	47.131
43) L9 AR-1268-3	9.054	7.999	8398993	5823381	48.183	46.078
44) L9 AR-1268-4	9.471	8.293	3082639	2471433	41.712	45.336m
45) L9 AR-1268-5	9.889	8.596	22937830	16928167	47.050	45.599

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

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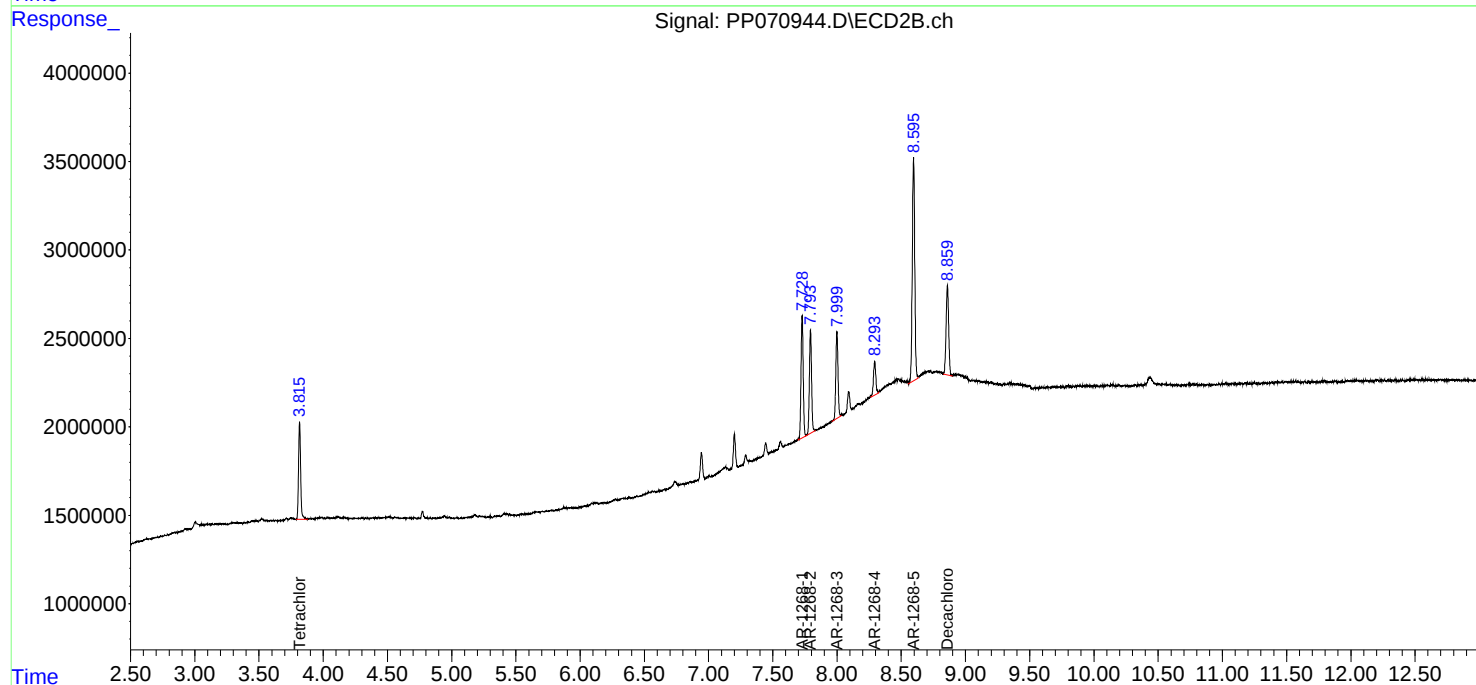
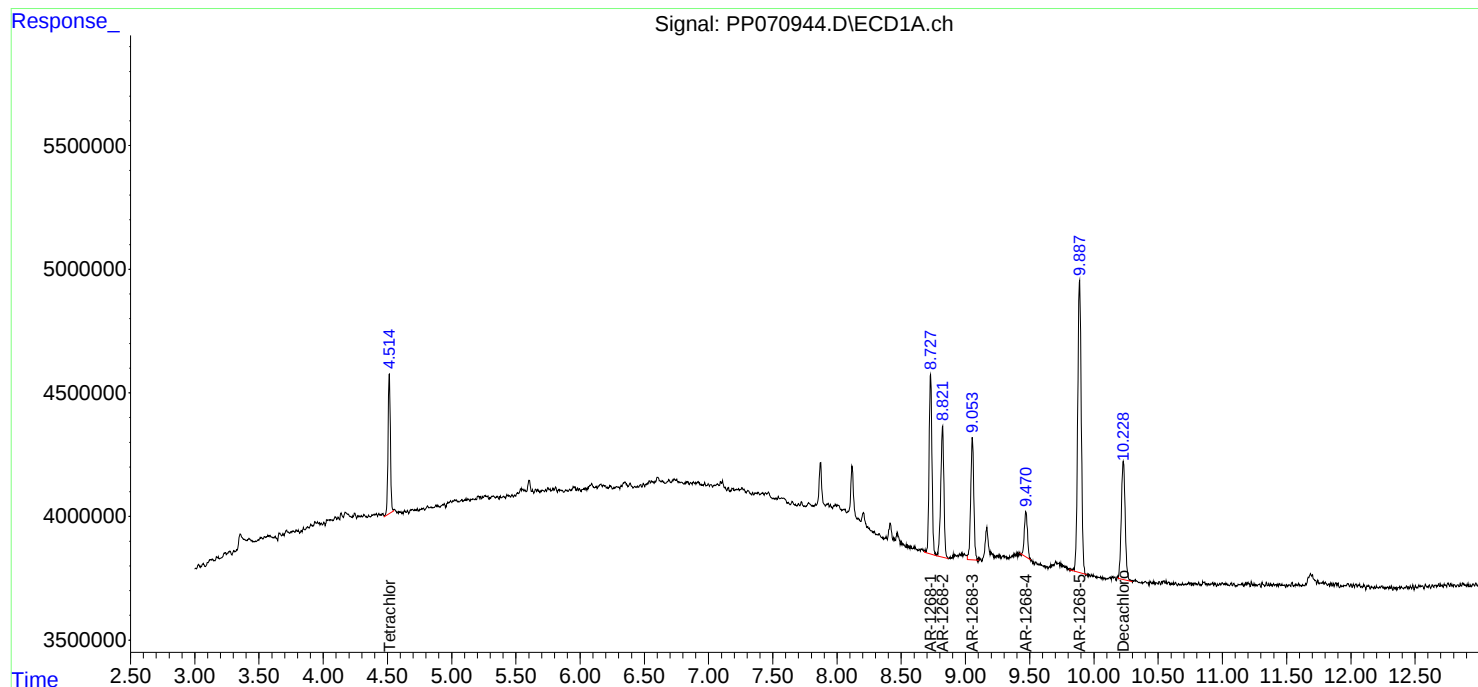
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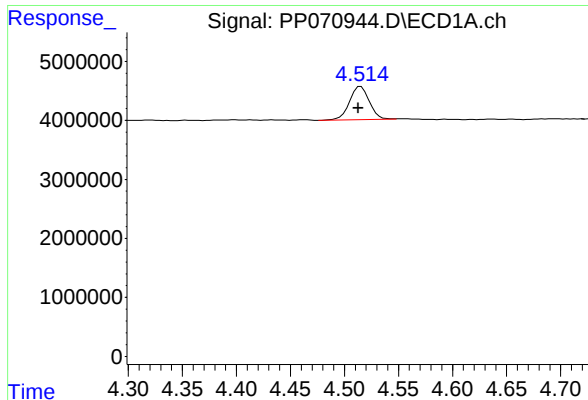
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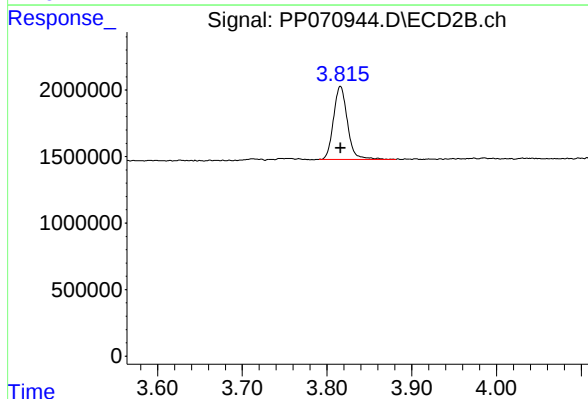
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 7200607
Conc: 4.46 ng/ml

Instrument :
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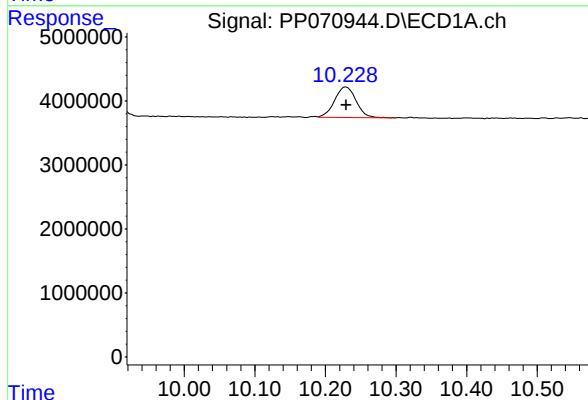
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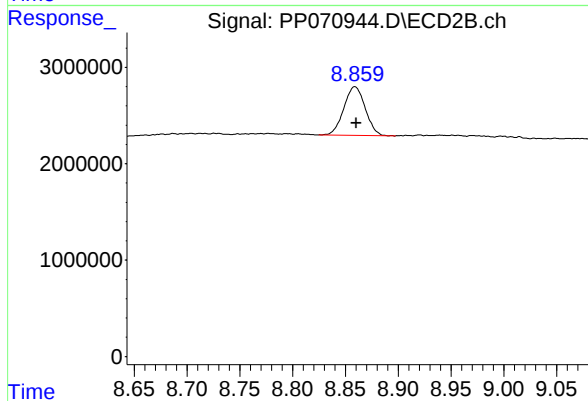
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 6304440
Conc: 5.53 ng/ml



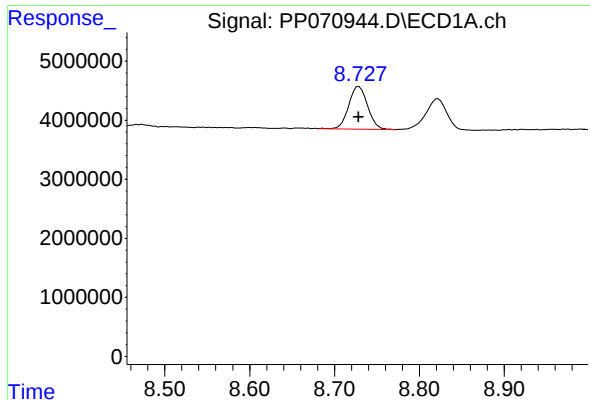
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 10035177
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.001 min
Response: 7161586
Conc: 4.51 ng/ml



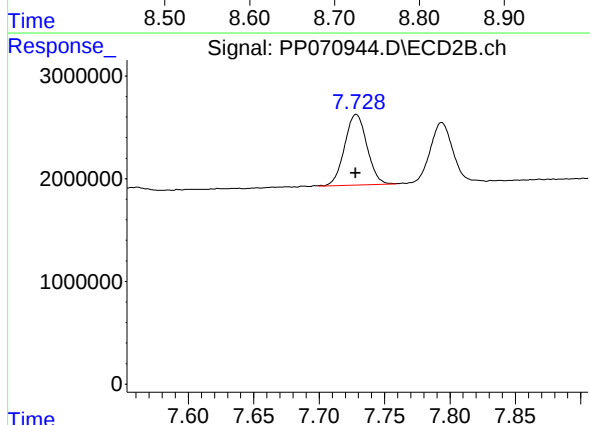
#41 AR-1268-1

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 11274140
Conc: 46.62 ng/ml

Instrument :
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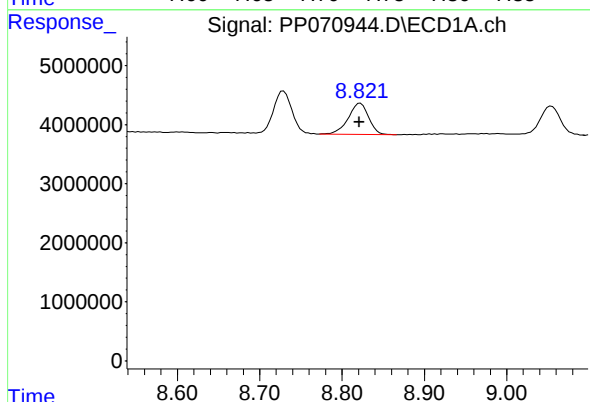
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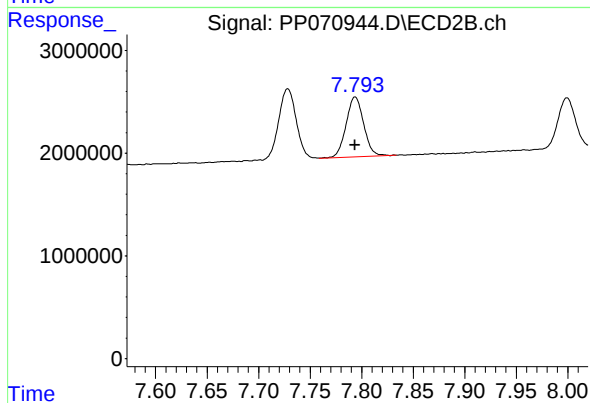
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 8221191
Conc: 46.78 ng/ml



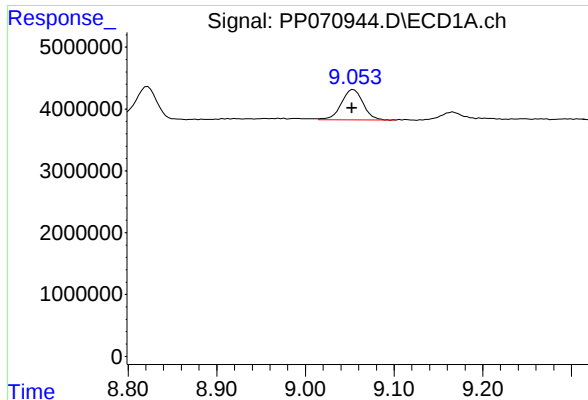
#42 AR-1268-2

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 9103995
Conc: 45.21 ng/ml



#42 AR-1268-2

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 6916833
Conc: 47.13 ng/ml



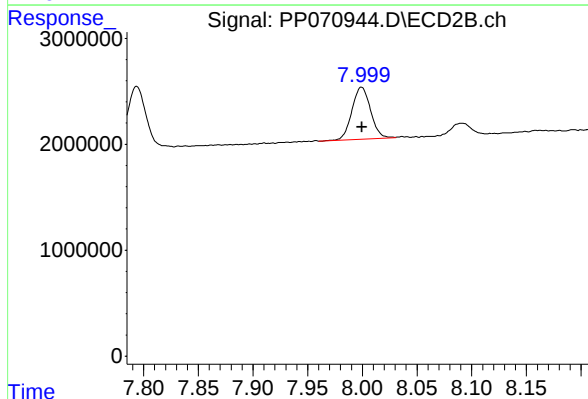
#43 AR-1268-3

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 8398993
Conc: 48.18 ng/ml

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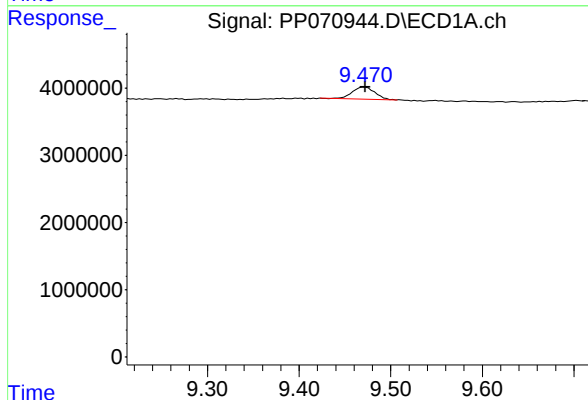
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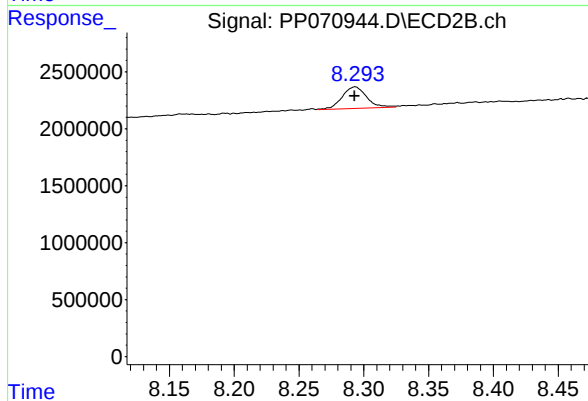
#43 AR-1268-3

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 5823381
Conc: 46.08 ng/ml



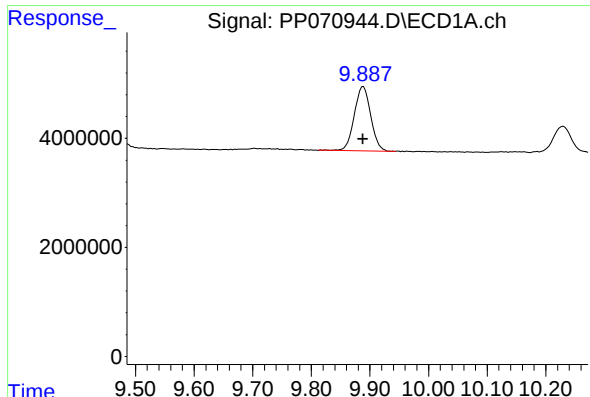
#44 AR-1268-4

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3082639
Conc: 41.71 ng/ml



#44 AR-1268-4

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 2471433
Conc: 45.34 ng/ml m



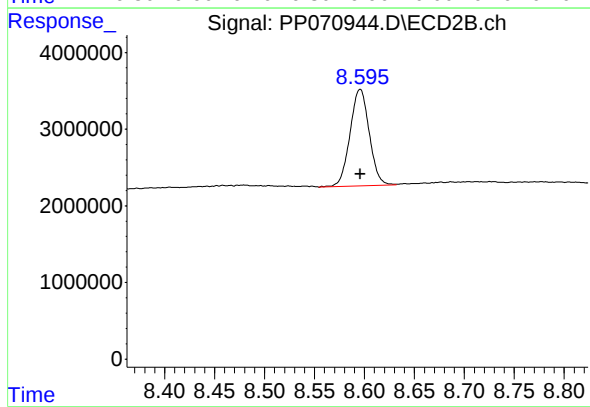
#45 AR-1268-5

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 22937830
Conc: 47.05 ng/ml

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#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 16928167
Conc: 45.60 ng/ml