

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070825\
 Data File : PP073581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 04:24
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025
 Supervised By :mohammad ahmed 07/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:52:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 04:46:40 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...	4.489	3.778	6570480	8954068	4.649	4.604
2) SA Decachlor...	10.178	8.780	8974224	11778445	4.354	4.632
Target Compounds						
41) L9 AR-1268-1	8.694	7.668	10231981	15365679	44.903	49.987
42) L9 AR-1268-2	8.787	7.735	8726381	12801300	44.866	47.748
43) L9 AR-1268-3	9.015	7.936	8012537	11044482	48.006	48.707
44) L9 AR-1268-4	9.433	8.231	3216586	4250036	45.402	44.756
45) L9 AR-1268-5	9.839	8.526	18594477	28831591	38.480m	46.018

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

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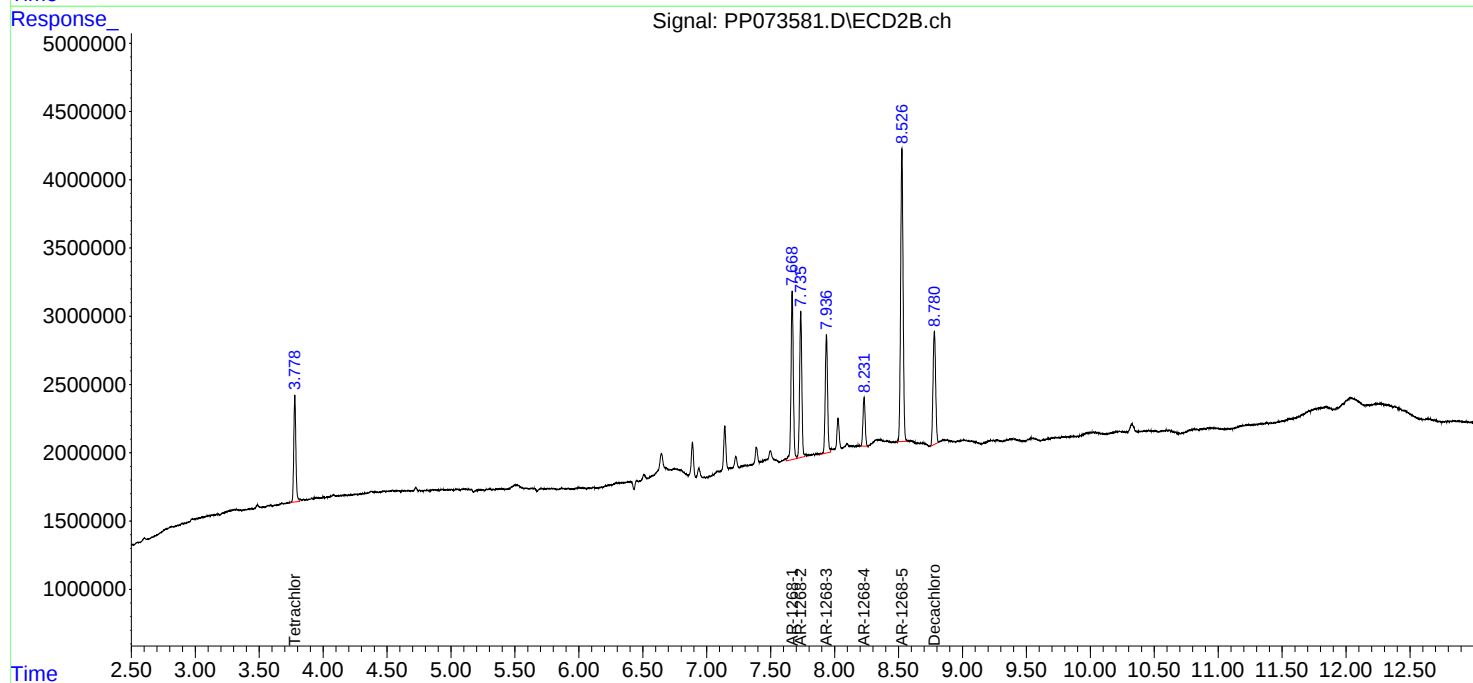
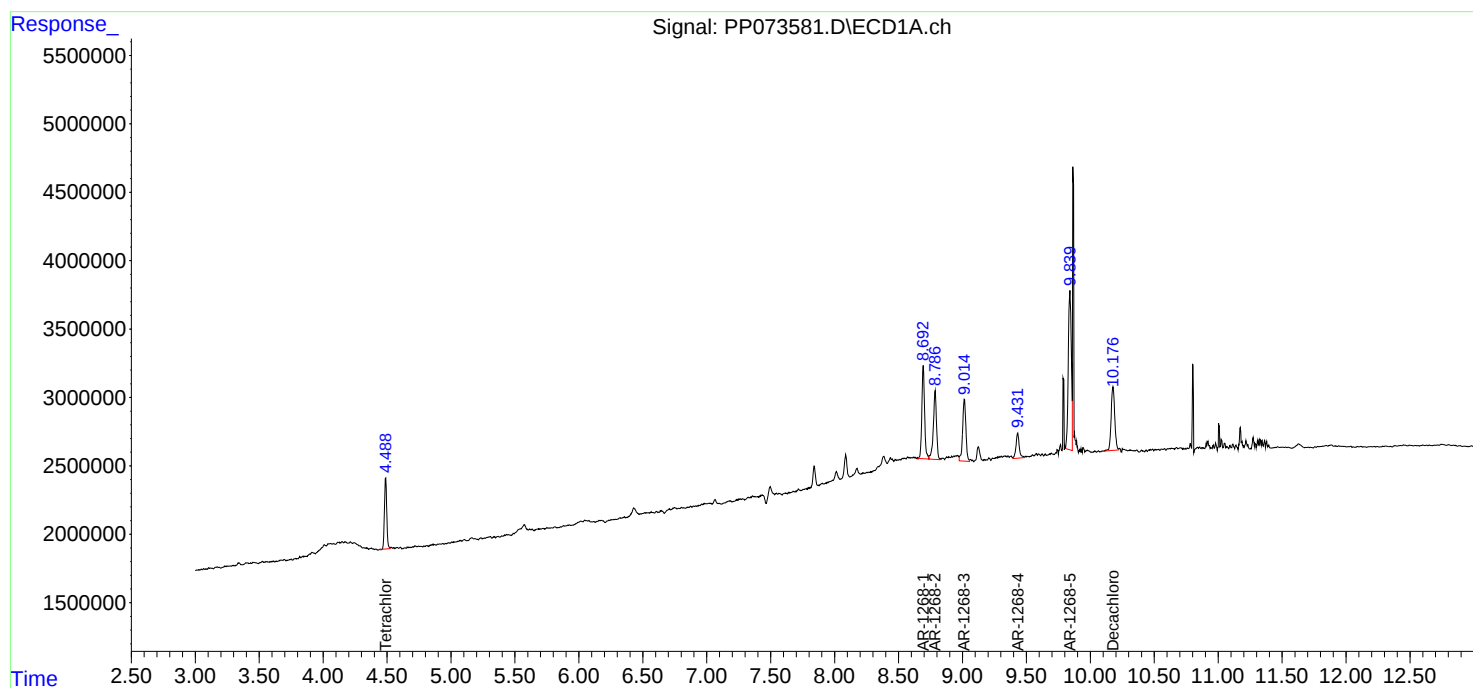
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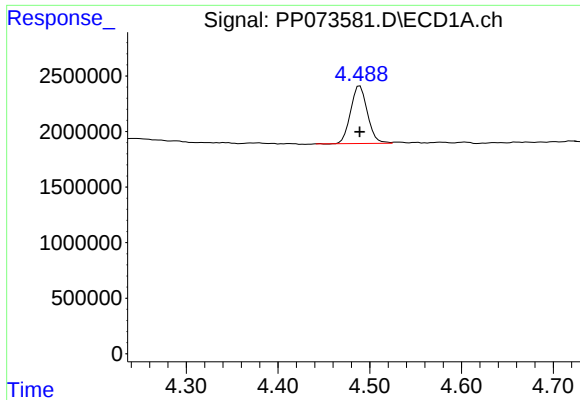
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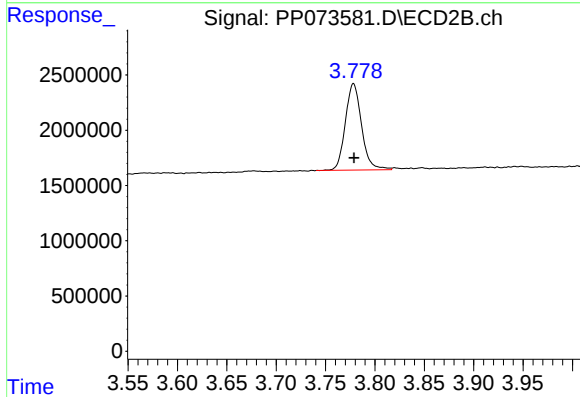
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 6570480
Conc: 4.65 ng/ml

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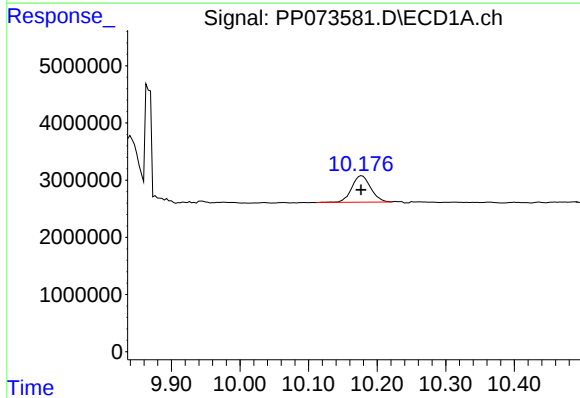
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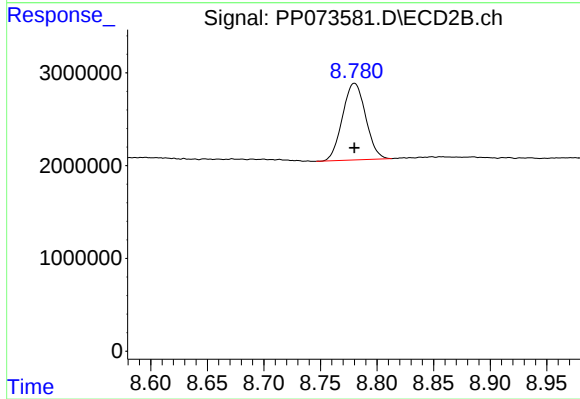
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 8954068
Conc: 4.60 ng/ml



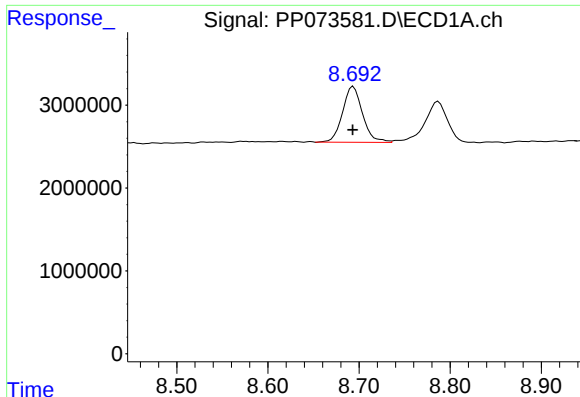
#2 Decachlorobiphenyl

R.T.: 10.178 min
Delta R.T.: 0.001 min
Response: 8974224
Conc: 4.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 11778445
Conc: 4.63 ng/ml



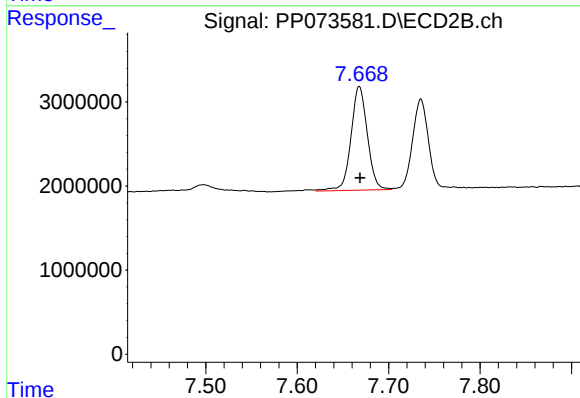
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 10231981
Conc: 44.90 ng/ml

Instrument :
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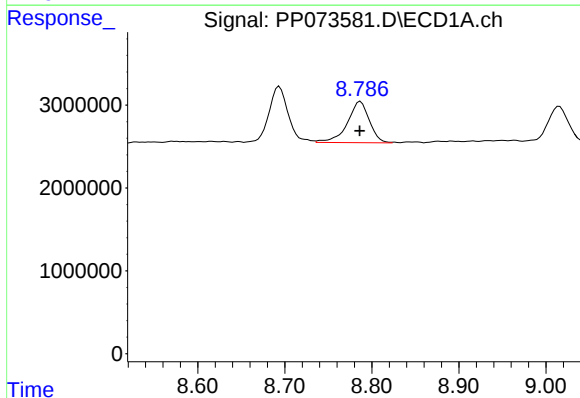
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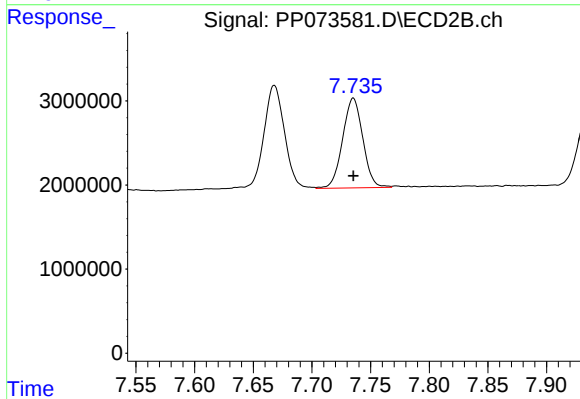
#41 AR-1268-1

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 15365679
Conc: 49.99 ng/ml



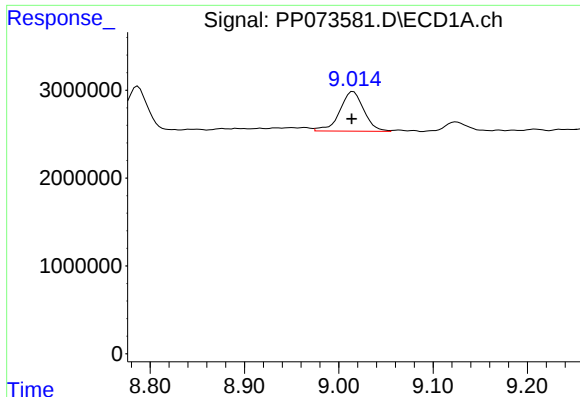
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 8726381
Conc: 44.87 ng/ml



#42 AR-1268-2

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 12801300
Conc: 47.75 ng/ml



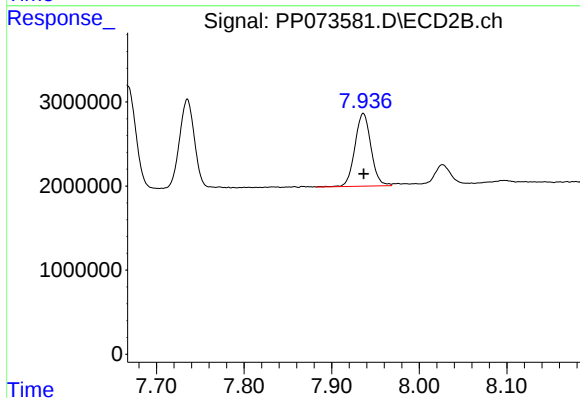
#43 AR-1268-3

R.T.: 9.015 min
Delta R.T.: 0.002 min
Response: 8012537
Conc: 48.01 ng/ml

Instrument :
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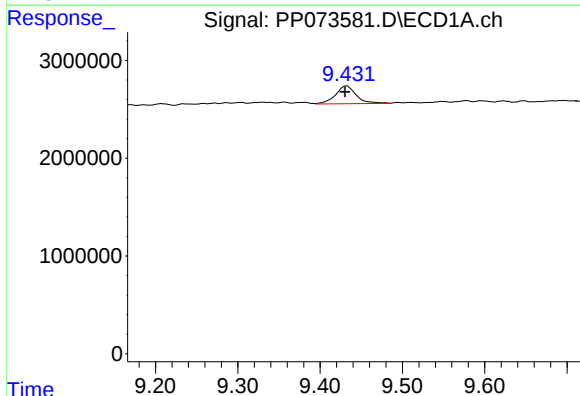
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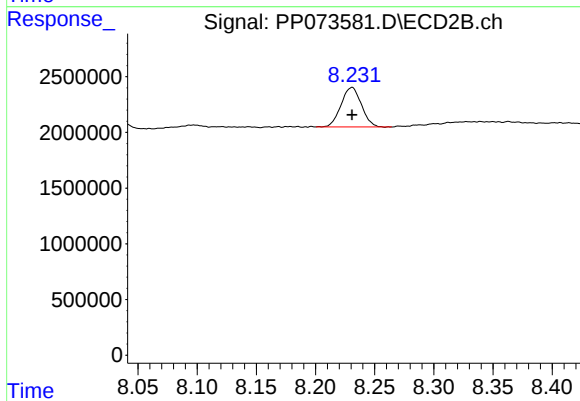
#43 AR-1268-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 11044482
Conc: 48.71 ng/ml



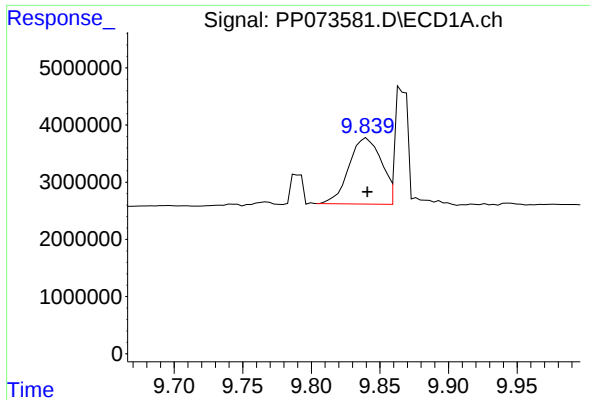
#44 AR-1268-4

R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 3216586
Conc: 45.40 ng/ml



#44 AR-1268-4

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 4250036
Conc: 44.76 ng/ml



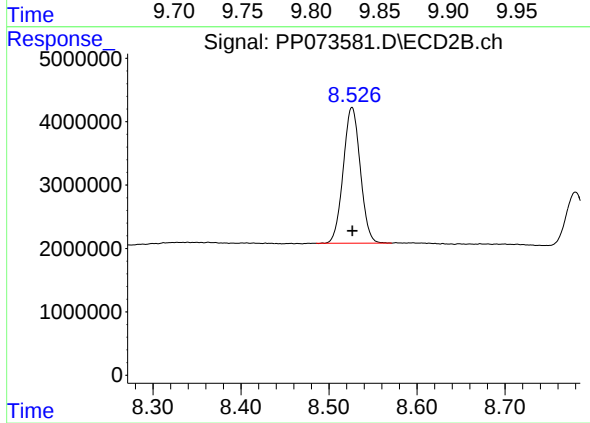
#45 AR-1268-5

R.T.: 9.839 min
Delta R.T.: -0.002 min
Response: 18594477
Conc: 38.48 ng/ml

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#45 AR-1268-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 28831591
Conc: 46.02 ng/ml