

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061725\
 Data File : PP073018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 20:10
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/18/2025
 Supervised By :mohammad ahmed 06/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 04:53:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 04:47:35 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...	4.491	3.786	10029221	9050192	4.853	4.930
2) SA Decachlor...	10.184	8.796	15314982	12260520	4.779	5.027
Target Compounds						
41) L9 AR-1268-1	8.696	7.680	17254161	15048880	48.481m	53.593
42) L9 AR-1268-2	8.790	7.746	14867672	13283145	49.074	52.773
43) L9 AR-1268-3	9.018	7.949	13332874	11429424	50.855	54.025
44) L9 AR-1268-4	9.436	8.244	5418847	4973715	45.899	53.478
45) L9 AR-1268-5	9.847	8.540	34494195	28320267	46.698	48.214

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

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Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

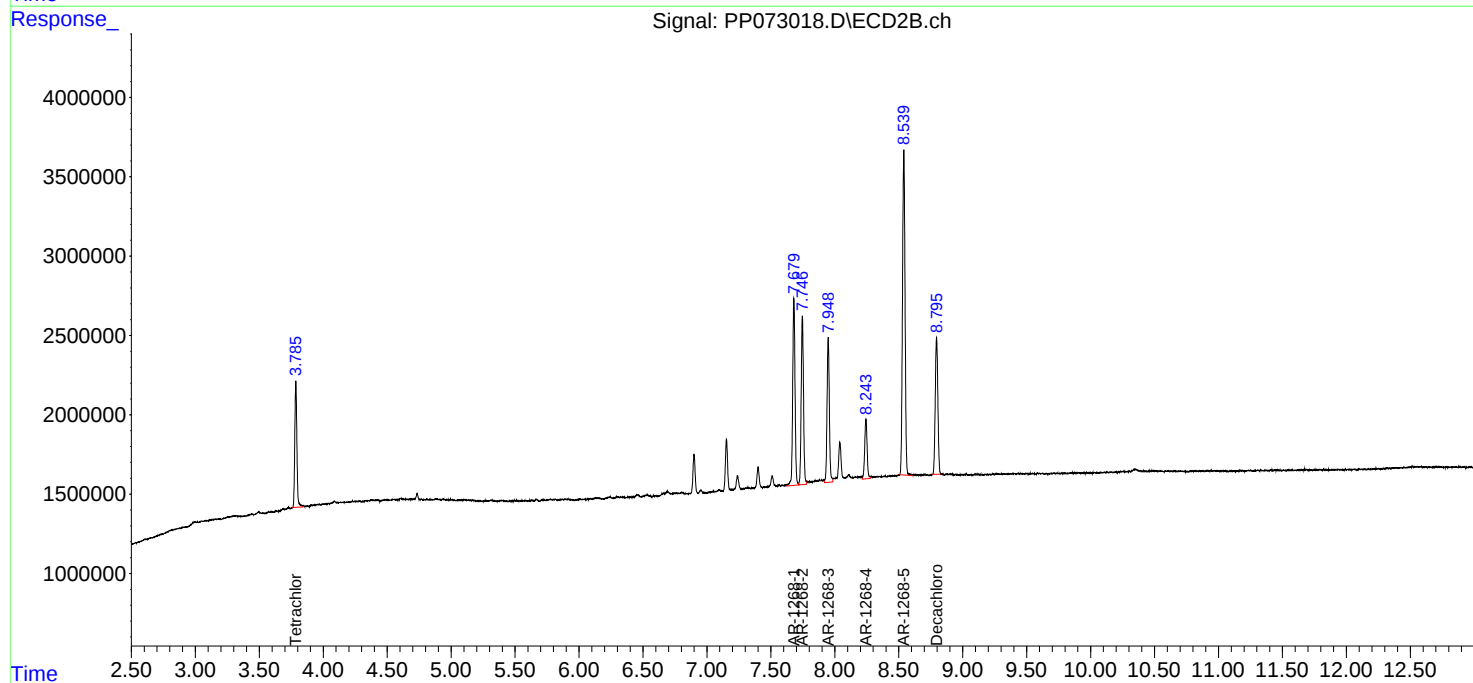
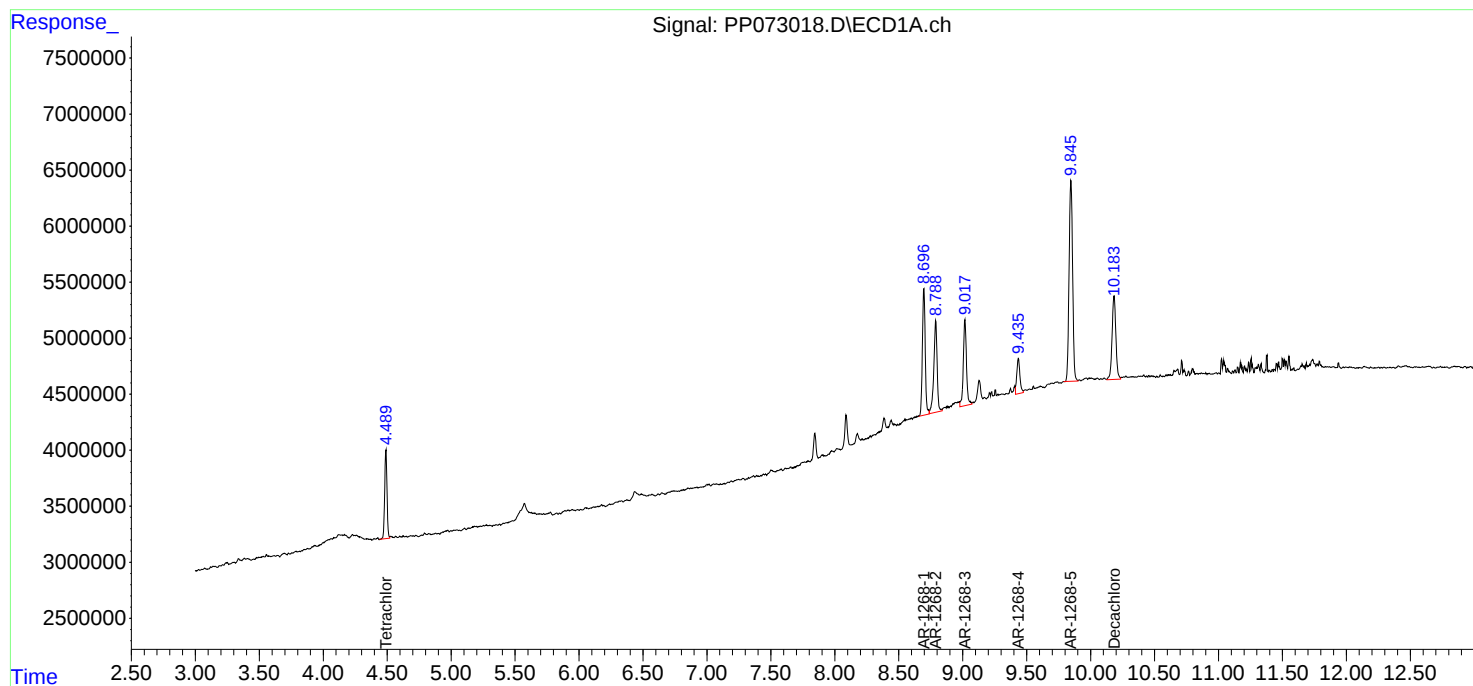
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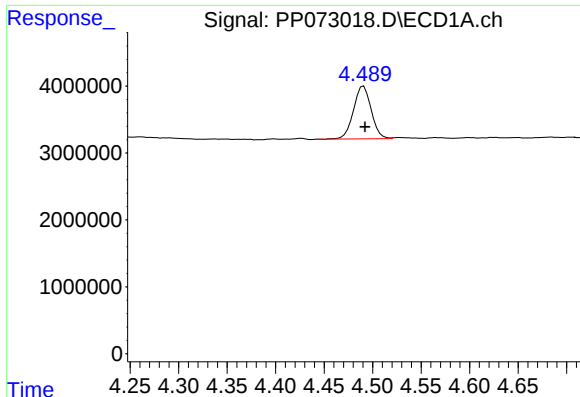
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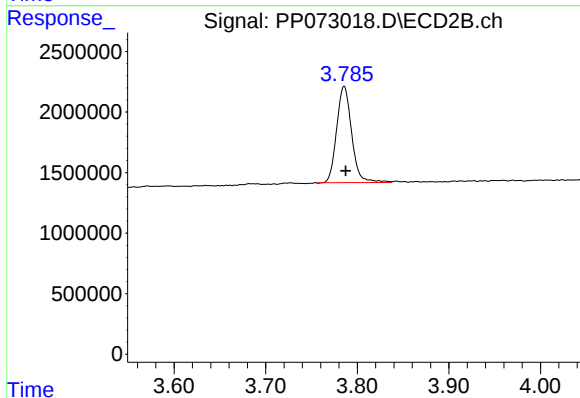
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.001 min
Response: 10029221
Conc: 4.85 ng/ml

Instrument :
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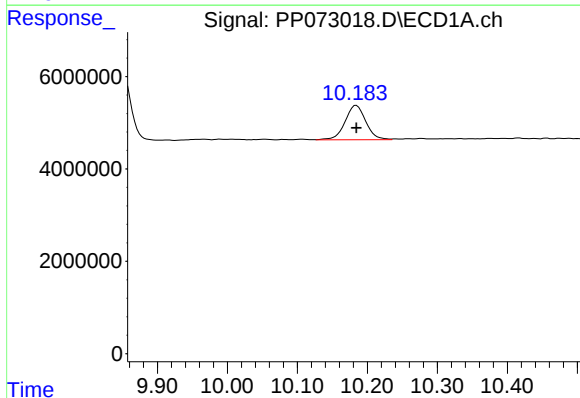
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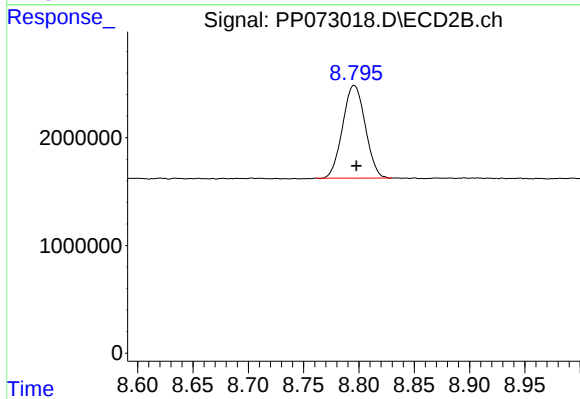
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.002 min
Response: 9050192
Conc: 4.93 ng/ml



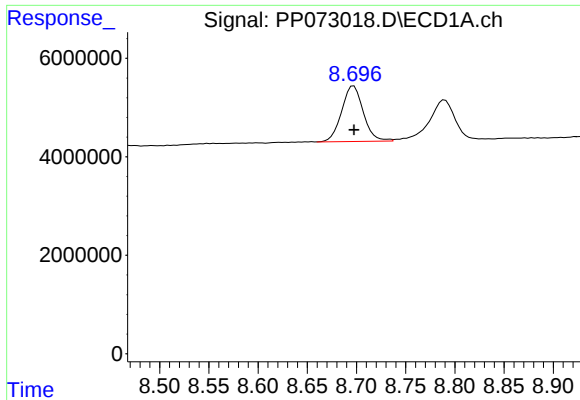
#2 Decachlorobiphenyl

R.T.: 10.184 min
Delta R.T.: 0.000 min
Response: 15314982
Conc: 4.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 12260520
Conc: 5.03 ng/ml



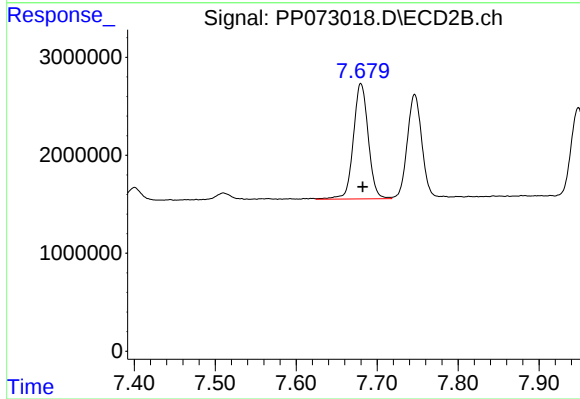
#41 AR-1268-1

R.T.: 8.696 min
Delta R.T.: -0.002 min
Response: 17254161
Conc: 48.48 ng/ml

Instrument :
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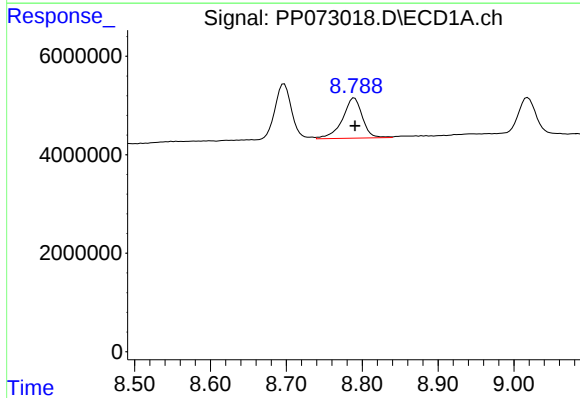
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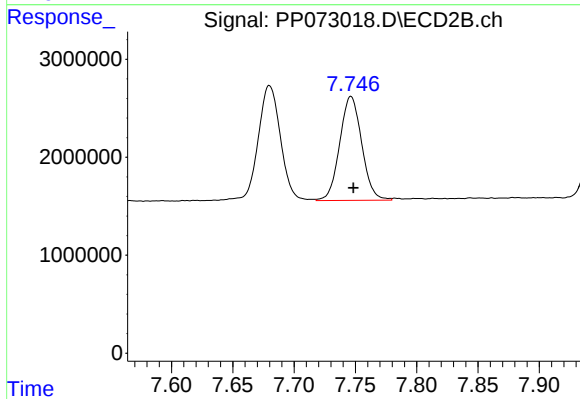
#41 AR-1268-1

R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 15048880
Conc: 53.59 ng/ml



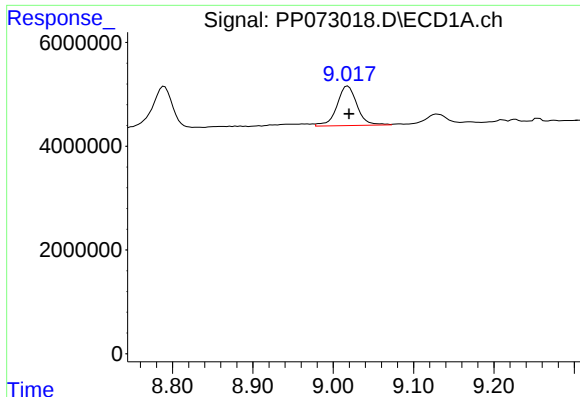
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 14867672
Conc: 49.07 ng/ml



#42 AR-1268-2

R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 13283145
Conc: 52.77 ng/ml



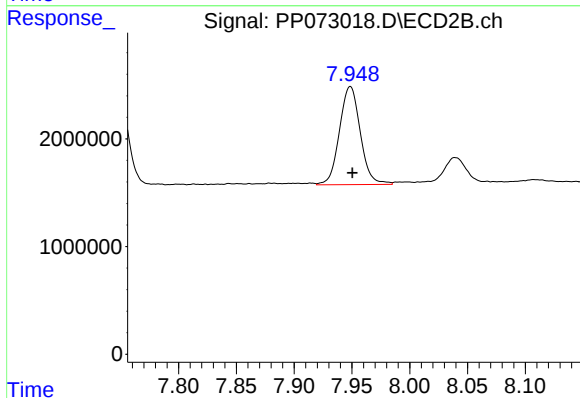
#43 AR-1268-3

R.T.: 9.018 min
Delta R.T.: -0.001 min
Response: 13332874
Conc: 50.86 ng/ml

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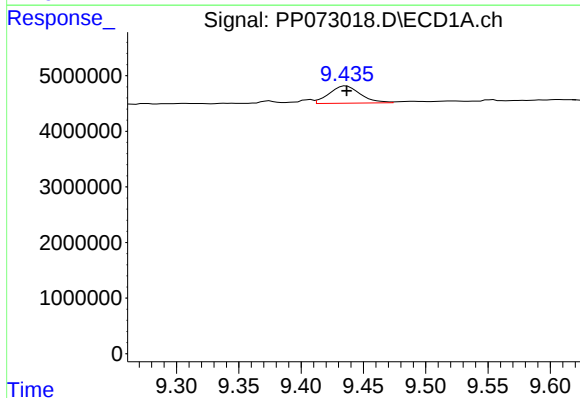
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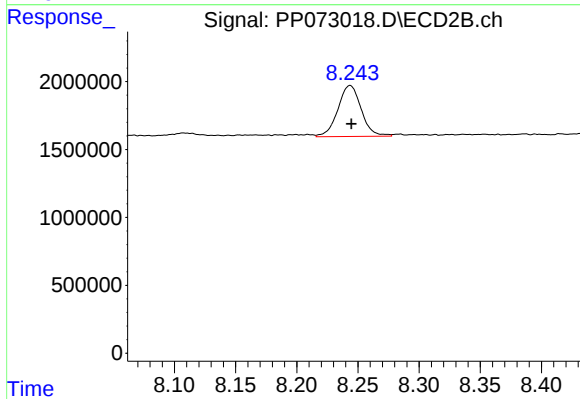
#43 AR-1268-3

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 11429424
Conc: 54.03 ng/ml



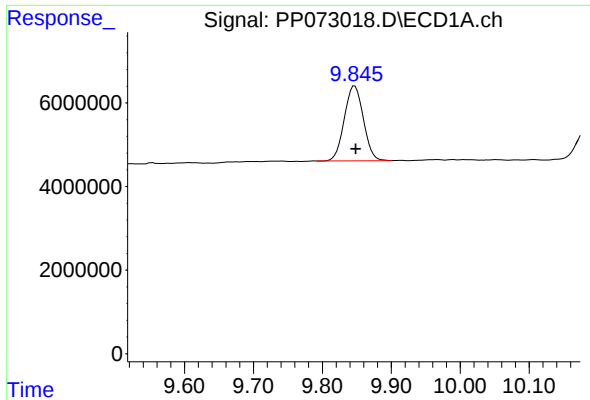
#44 AR-1268-4

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 5418847
Conc: 45.90 ng/ml



#44 AR-1268-4

R.T.: 8.244 min
Delta R.T.: -0.001 min
Response: 4973715
Conc: 53.48 ng/ml



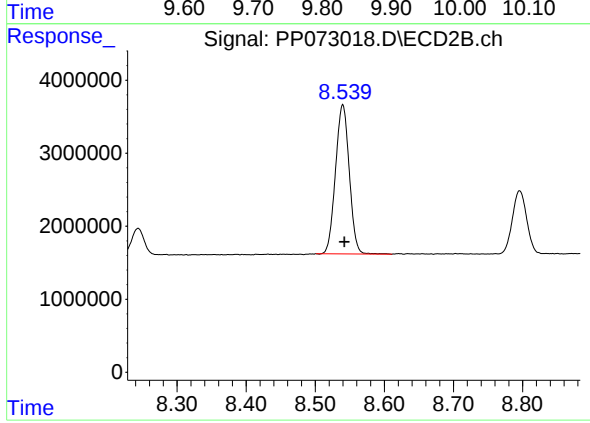
#45 AR-1268-5

R.T.: 9.847 min
Delta R.T.: -0.002 min
Response: 34494195
Conc: 46.70 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.540 min
Delta R.T.: -0.002 min
Response: 28320267
Conc: 48.21 ng/ml