

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 22:15
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:19:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 04:04:28 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...	4.702	3.892	30386945	247.5E6	27.171	23.885
2) SA Decachlor...	10.589	9.013	35600381	572.4E6	26.464m	24.910
Target Compounds						
41) L9 AR-1268-1	8.982	7.843	34532589	587.6E6	264.615	248.452
42) L9 AR-1268-2	9.082	7.907	31379652	558.5E6	262.936	243.472
43) L9 AR-1268-3	9.330	8.120	25770742	417.6E6	264.214	245.183
44) L9 AR-1268-4	9.773	8.417	11492680	170.3E6	256.080	241.392
45) L9 AR-1268-5	10.222	8.732	77334994	1336.4E6	260.073	248.388

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

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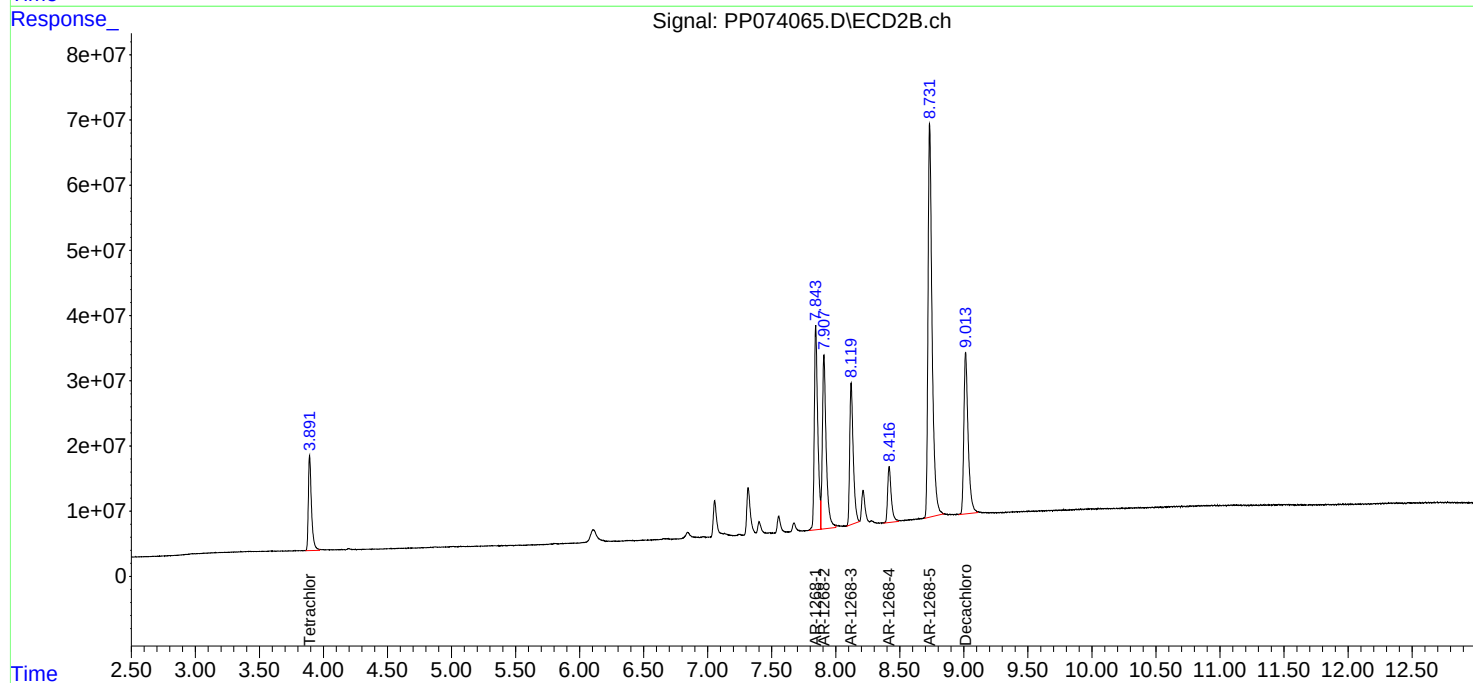
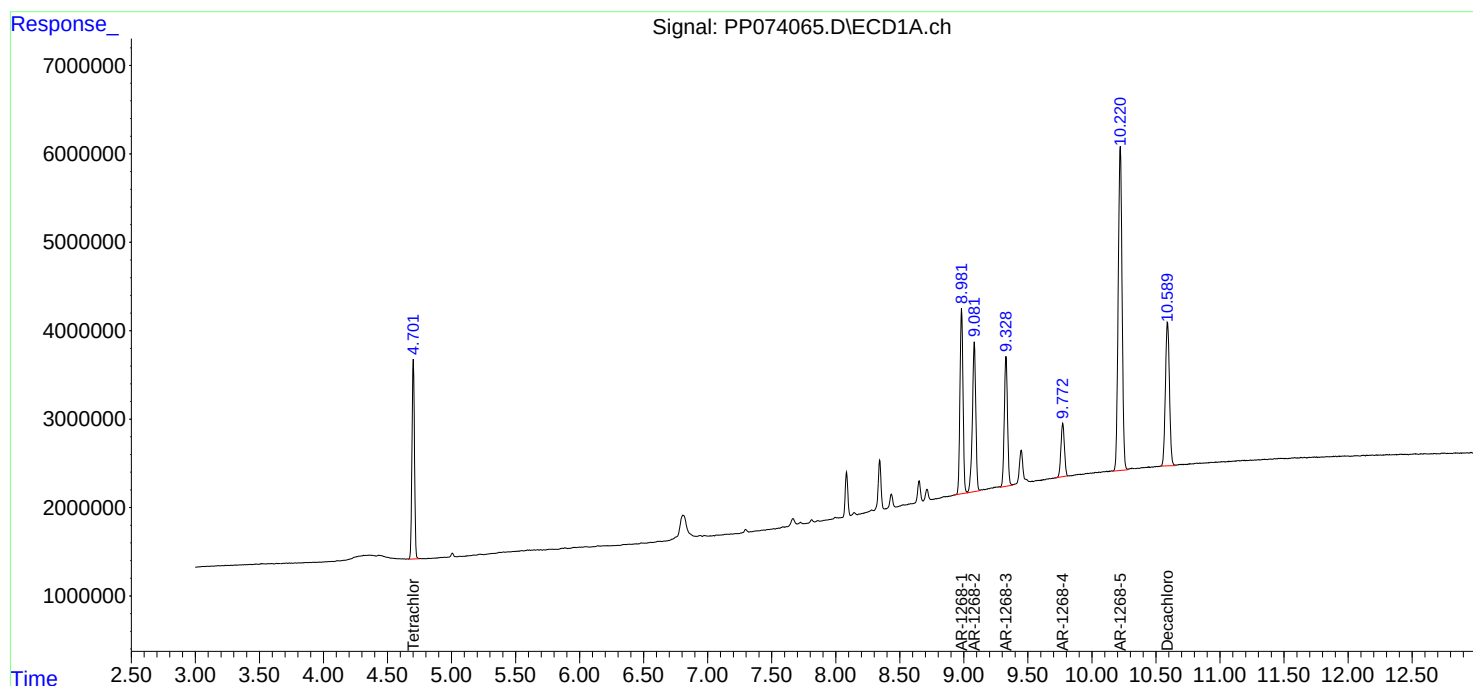
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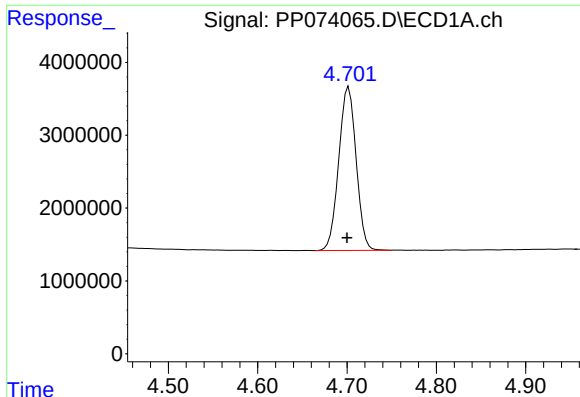
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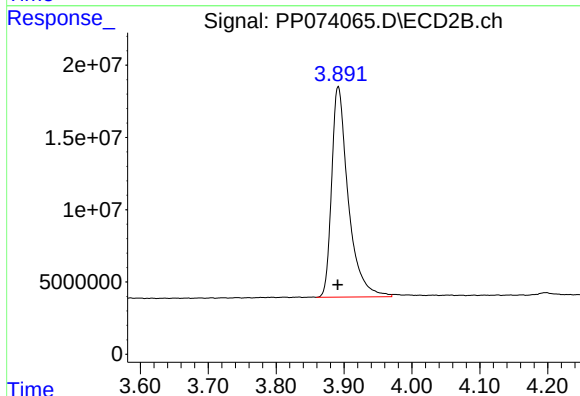
#1 Tetrachloro-m-xylene

R.T.: 4.702 min
Delta R.T.: 0.002 min
Response: 30386945
Conc: 27.17 ng/ml

Instrument :
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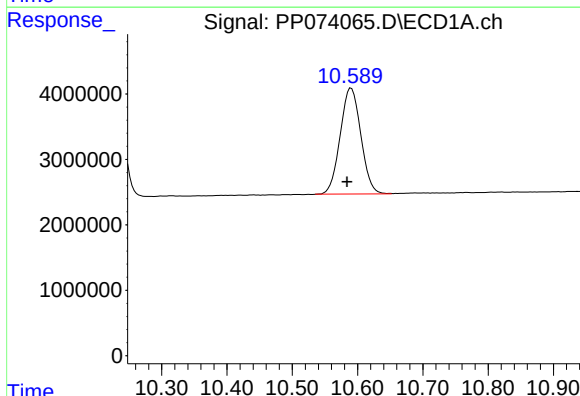
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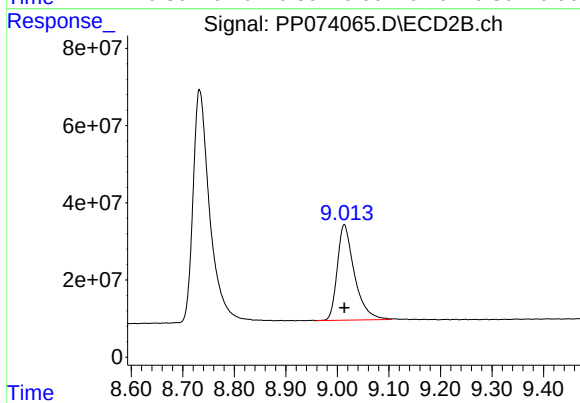
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 247499346
Conc: 23.88 ng/ml



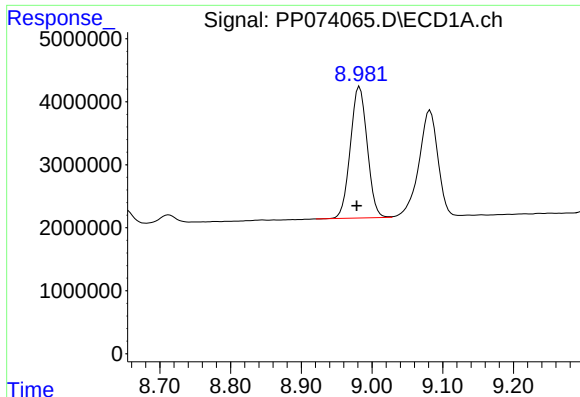
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 35600381
Conc: 26.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 572400303
Conc: 24.91 ng/ml



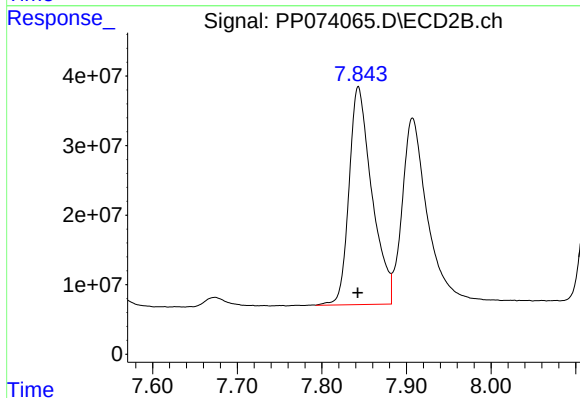
#41 AR-1268-1

R.T.: 8.982 min
Delta R.T.: 0.004 min
Response: 34532589
Conc: 264.61 ng/ml

Instrument :
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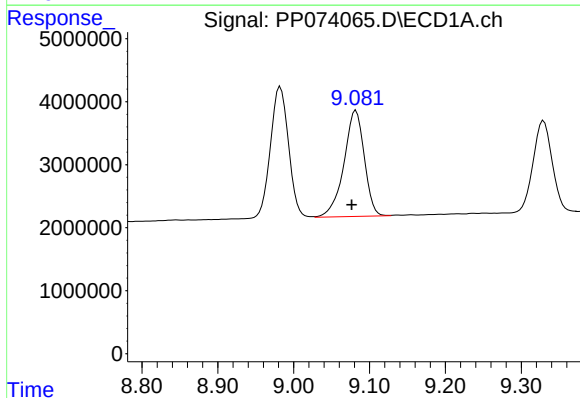
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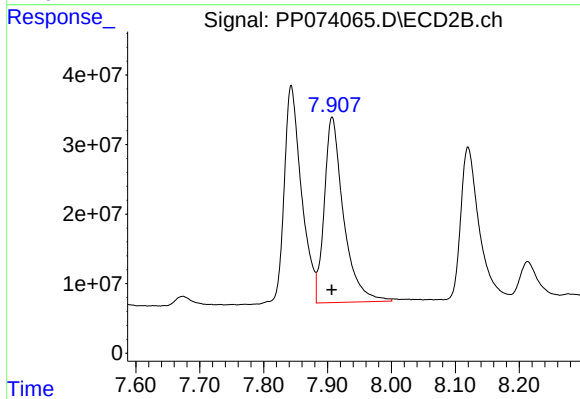
#41 AR-1268-1

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 587617840
Conc: 248.45 ng/ml



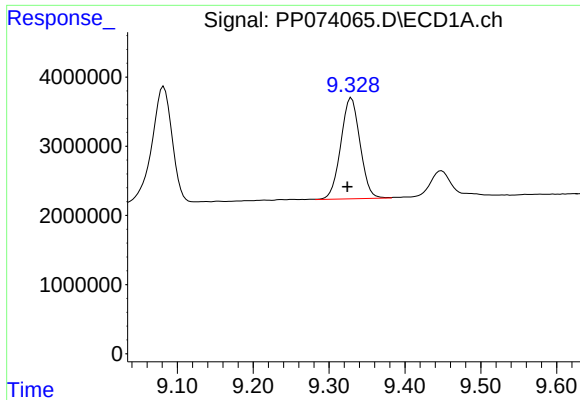
#42 AR-1268-2

R.T.: 9.082 min
Delta R.T.: 0.006 min
Response: 31379652
Conc: 262.94 ng/ml



#42 AR-1268-2

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 558526159
Conc: 243.47 ng/ml



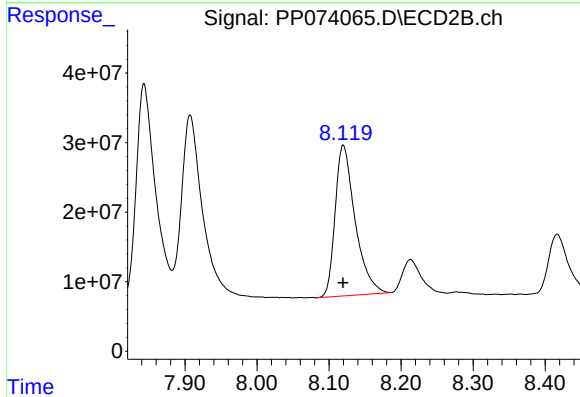
#43 AR-1268-3

R.T.: 9.330 min
Delta R.T.: 0.005 min
Response: 25770742
Conc: 264.21 ng/ml

Instrument :
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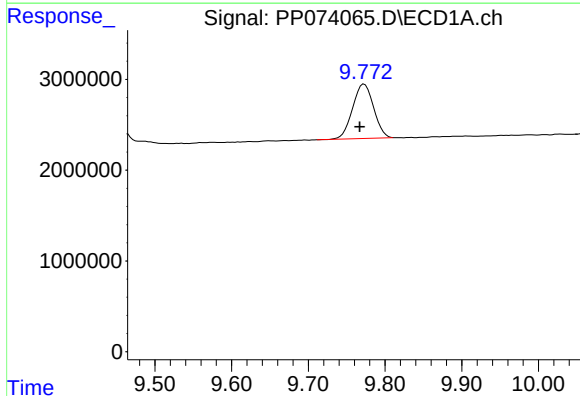
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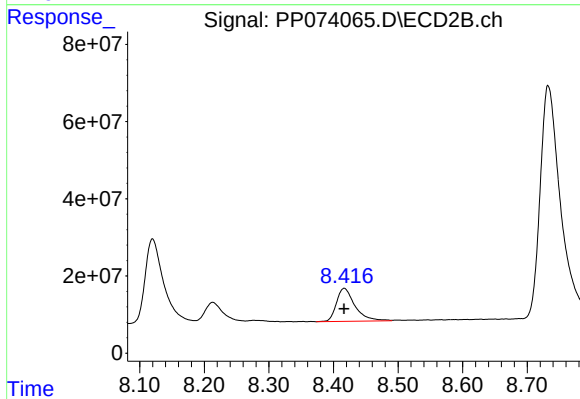
#43 AR-1268-3

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 417639752
Conc: 245.18 ng/ml



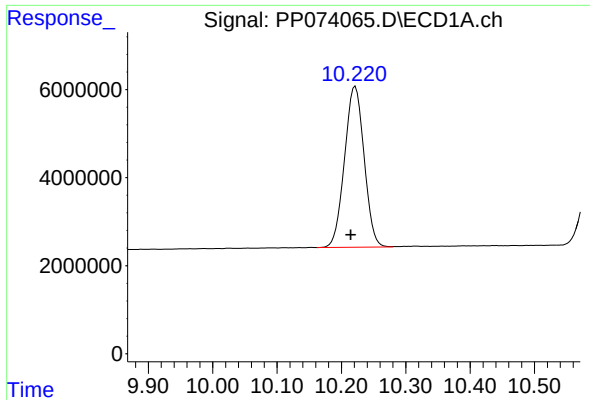
#44 AR-1268-4

R.T.: 9.773 min
Delta R.T.: 0.006 min
Response: 11492680
Conc: 256.08 ng/ml



#44 AR-1268-4

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 170298757
Conc: 241.39 ng/ml



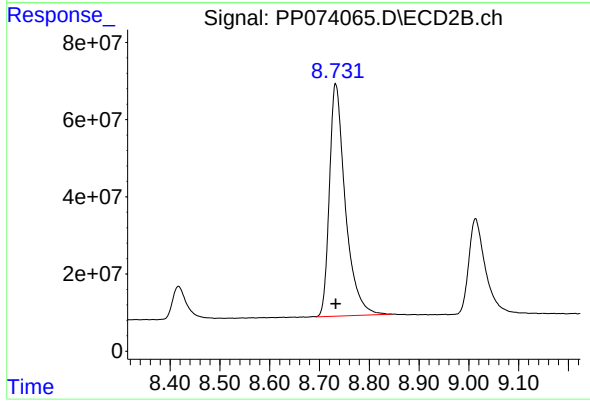
#45 AR-1268-5

R.T.: 10.222 min
Delta R.T.: 0.007 min
Response: 77334994
Conc: 260.07 ng/ml

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#45 AR-1268-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 1336414812
Conc: 248.39 ng/ml