

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090325\
 Data File : PP074794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 05:52
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 12:31:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.658	3.796	61537448	268.2E6	50.288	55.461
2) SA Decachlor...	10.437	8.808	47062049	282.4E6	47.657	37.658
Target Compounds						
26) L6 AR-1254-1	6.657	5.677	30420310	249.2E6	522.063m	522.794
27) L6 AR-1254-2	6.874	5.824	39040351	176.7E6	478.342	501.745
28) L6 AR-1254-3	7.236	6.226	42137841	315.6E6	472.363	509.227
29) L6 AR-1254-4	7.518	6.454	30281793	229.4E6	459.416	489.478
30) L6 AR-1254-5	7.934	6.870	37484583	233.2E6	451.159	475.357

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

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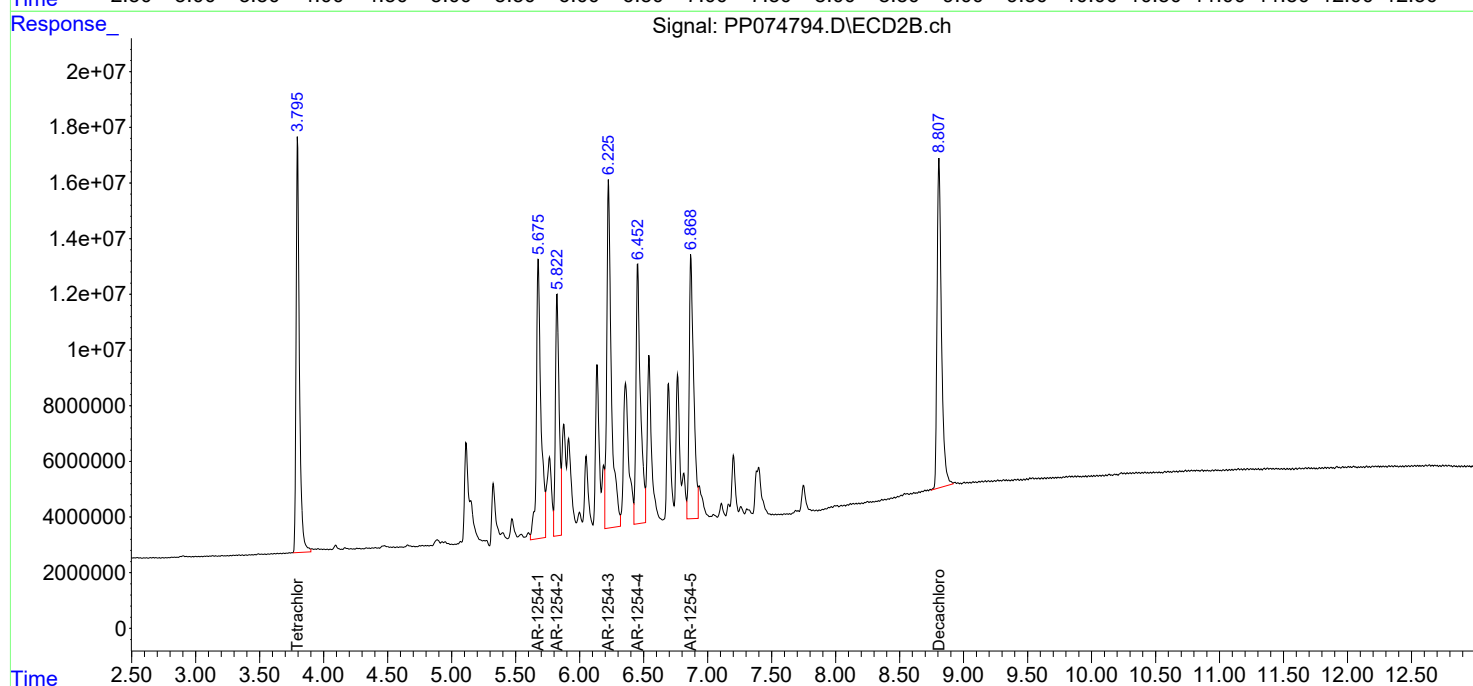
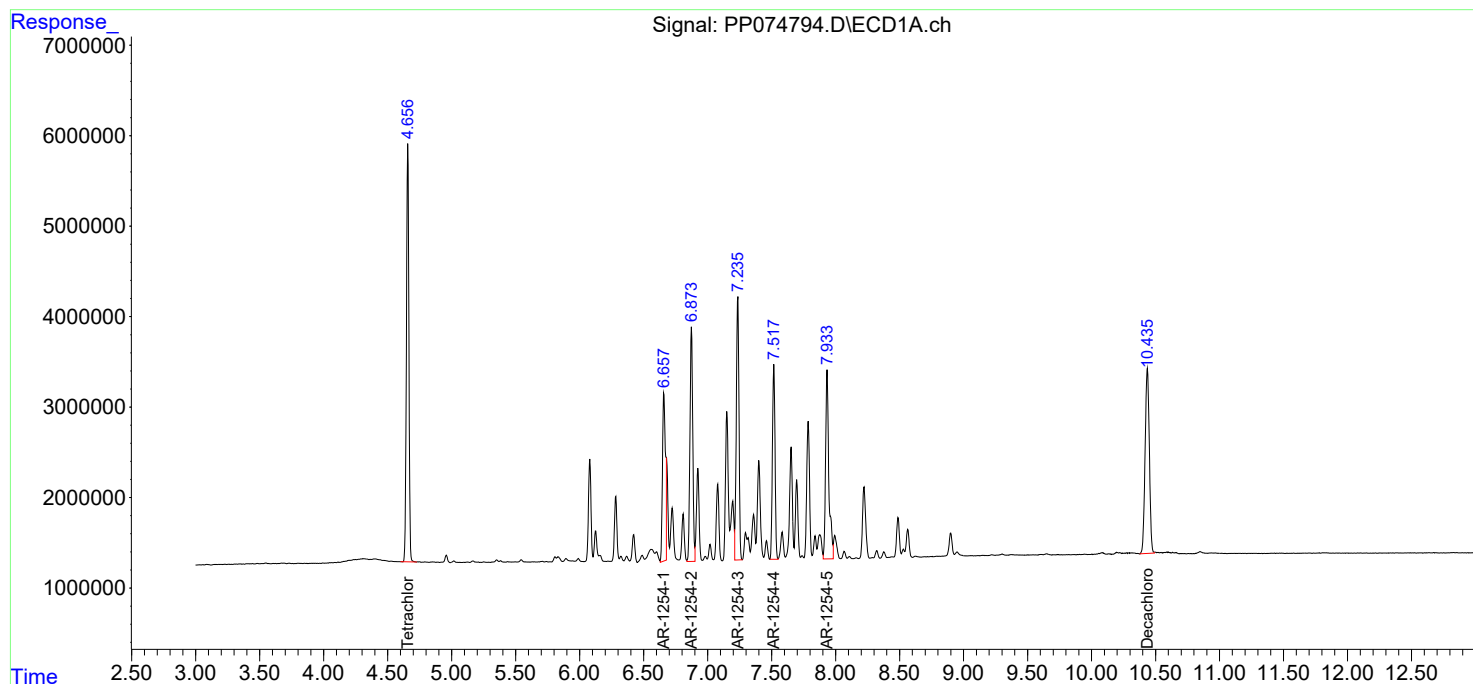
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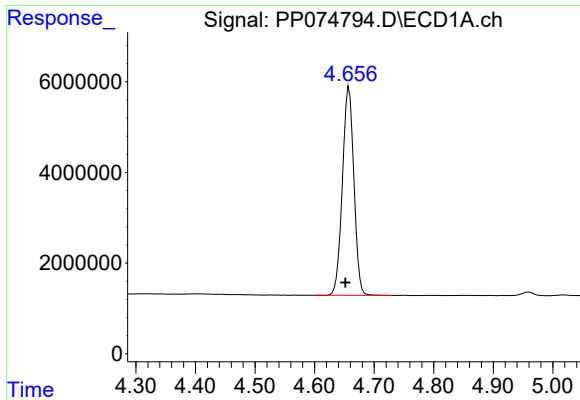
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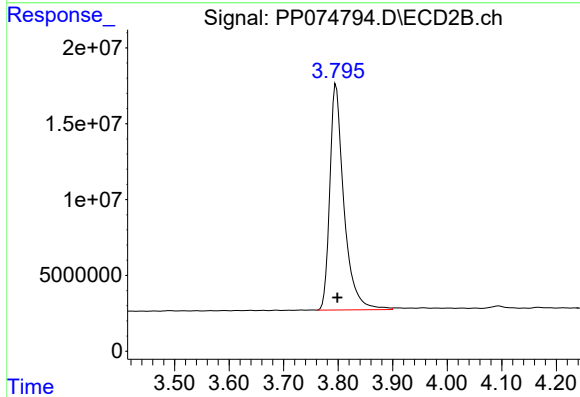
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 61537448
Conc: 50.29 ng/ml

Instrument :
ECD_P
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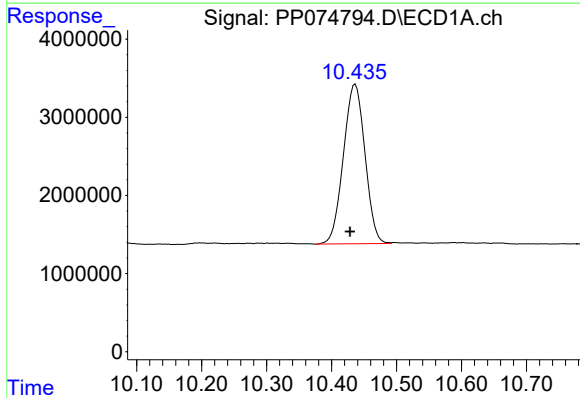
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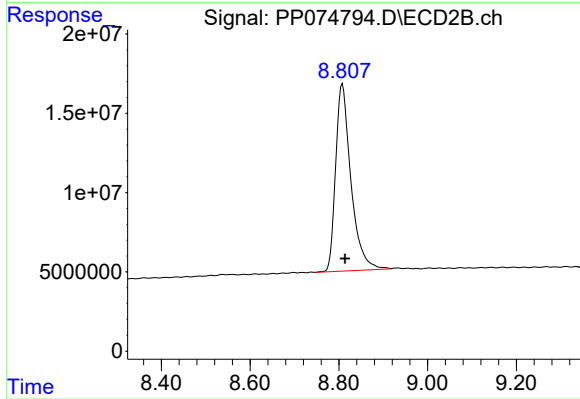
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.003 min
Response: 268177227
Conc: 55.46 ng/ml



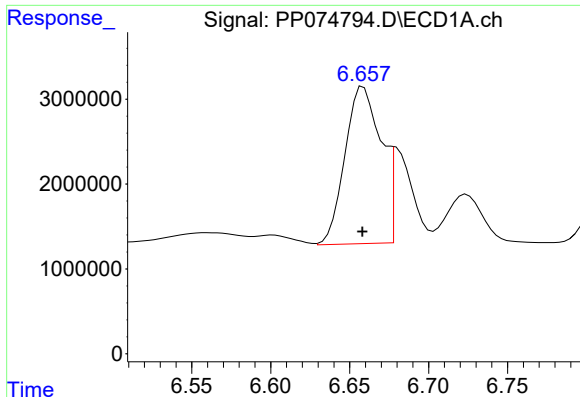
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.008 min
Response: 47062049
Conc: 47.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.006 min
Response: 282403091
Conc: 37.66 ng/ml



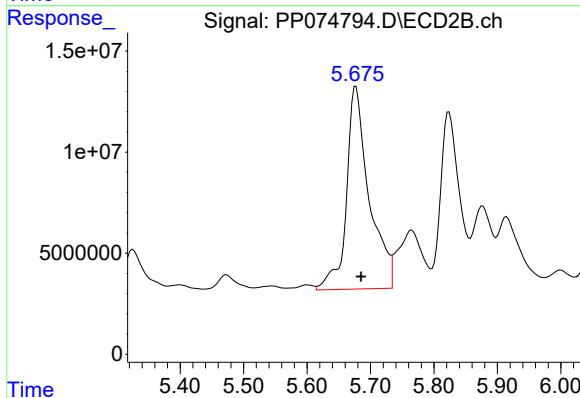
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 30420310
Conc: 522.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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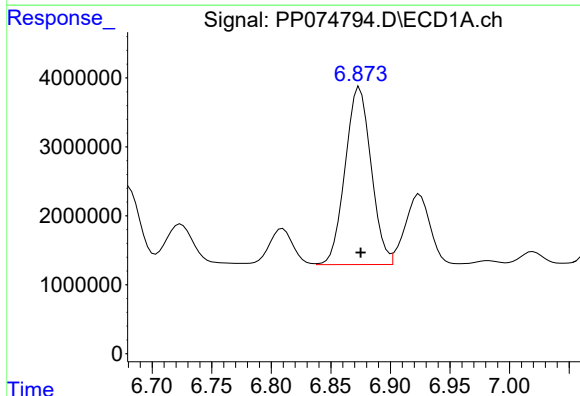
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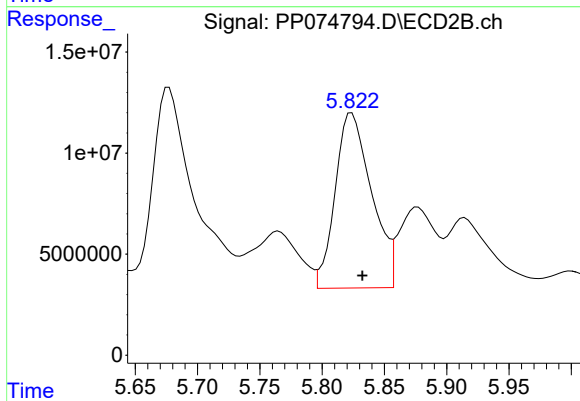
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 249221129
Conc: 522.79 ng/ml



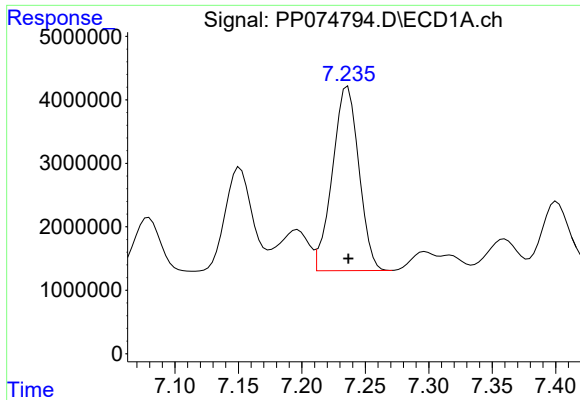
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: 0.000 min
Response: 39040351
Conc: 478.34 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 176680909
Conc: 501.75 ng/ml



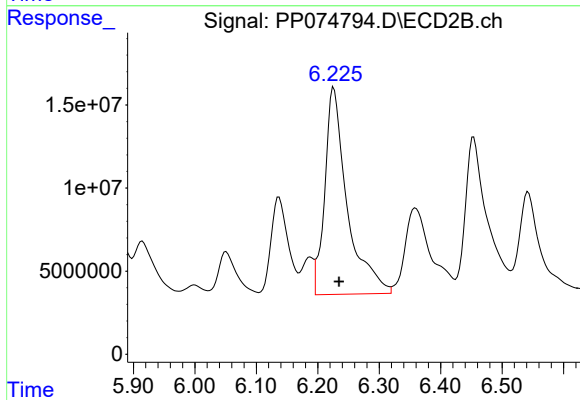
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 42137841
Conc: 472.36 ng/ml

Instrument :
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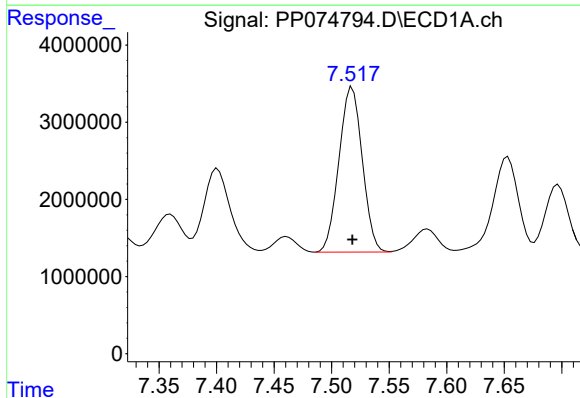
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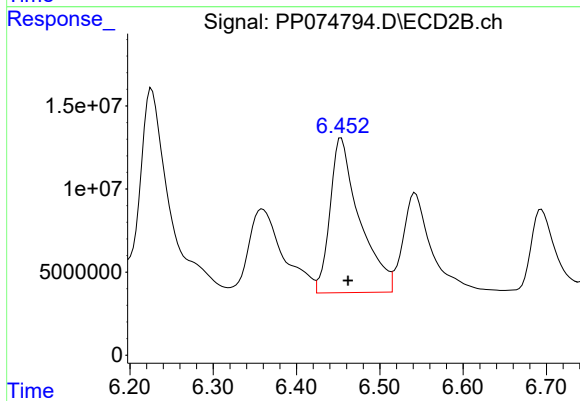
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 315621328
Conc: 509.23 ng/ml



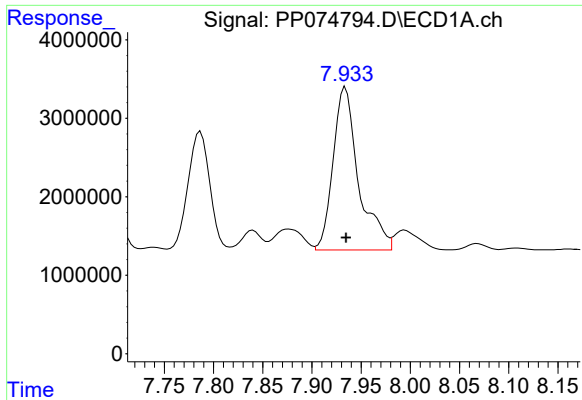
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 30281793
Conc: 459.42 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 229382552
Conc: 489.48 ng/ml



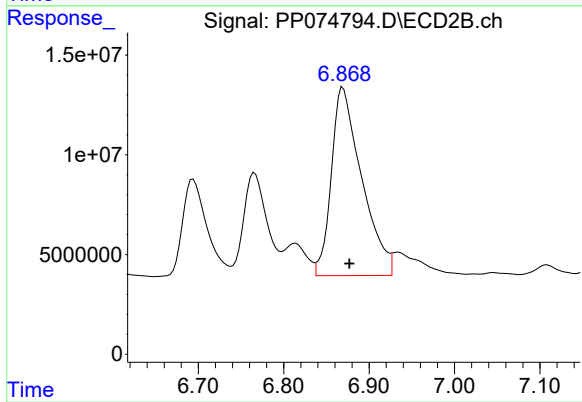
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 37484583
Conc: 451.16 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 233163375
Conc: 475.36 ng/ml