

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070125\
 Data File : PP073434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 19:51
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 03:18:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 03:16:14 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...	4.490	3.782	7015780	7573994	4.173	4.097m
2) SA Decachlor...	10.180	8.788	6301763	7013067	4.047	4.785
Target Compounds						
26) L6 AR-1254-1	6.487	5.663	3858067	5422793	55.426m	49.738
27) L6 AR-1254-2	6.703	5.810	5265658	5167702	51.177m	54.761
28) L6 AR-1254-3	7.066	6.213	6430422	6879717	57.725m	46.553
29) L6 AR-1254-4	7.349	6.442	5136517	3922527	51.706m	42.646
30) L6 AR-1254-5	7.765	6.857	4323827	6571519	44.273m	49.562

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

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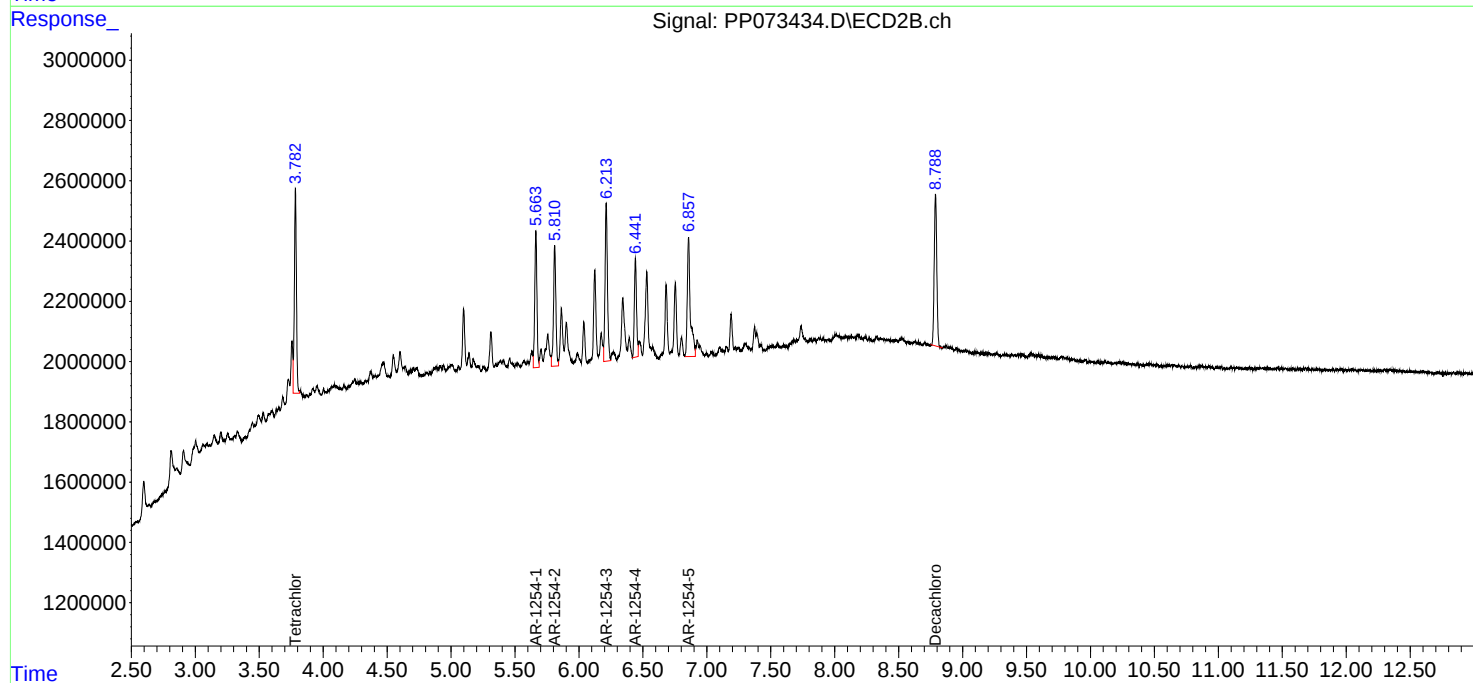
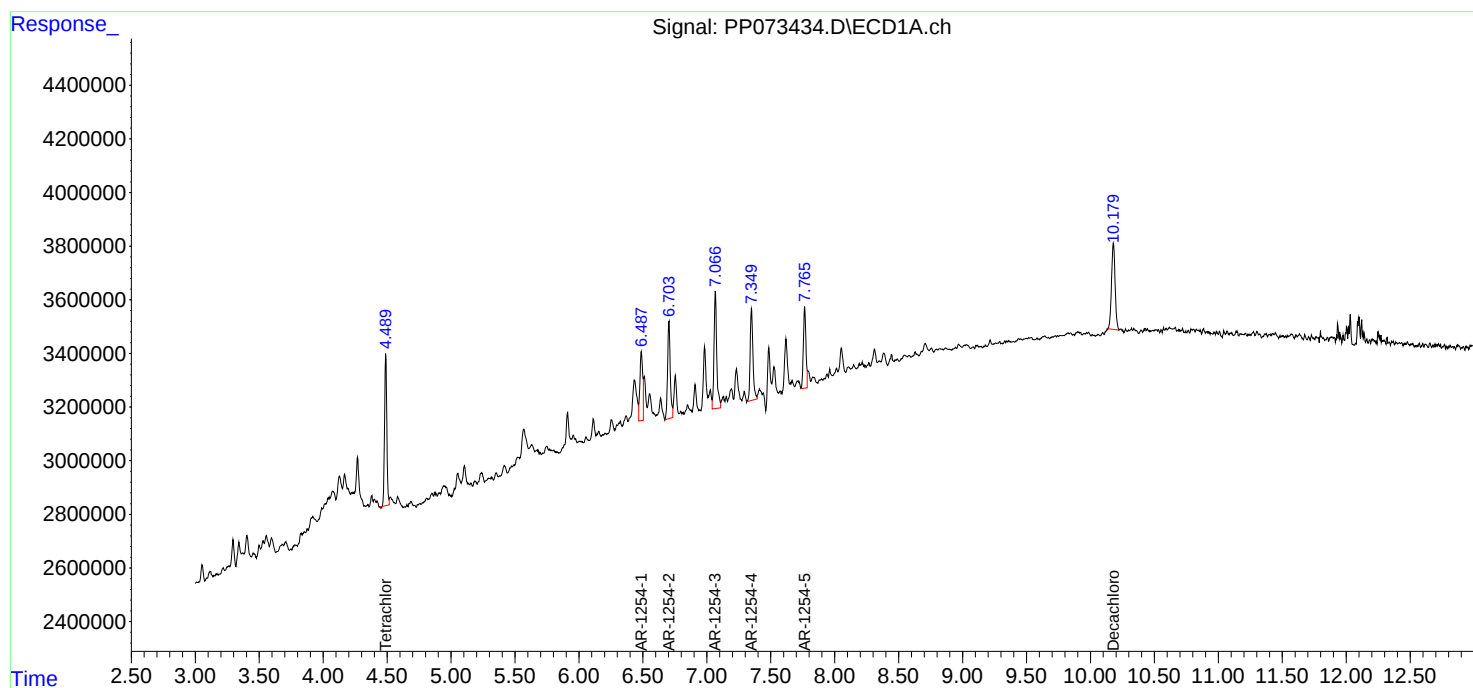
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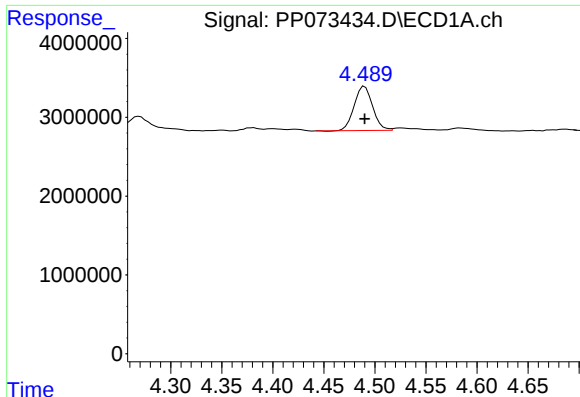
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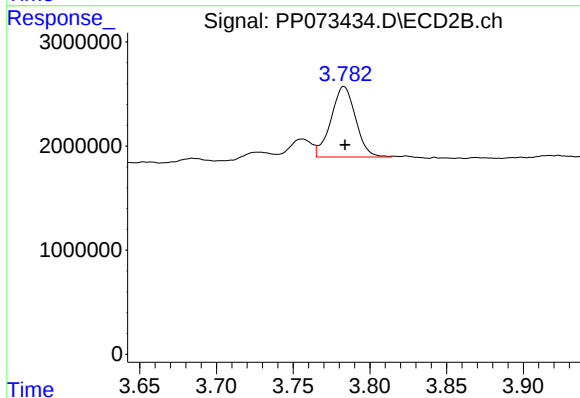
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 7015780
Conc: 4.17 ng/ml

Instrument :
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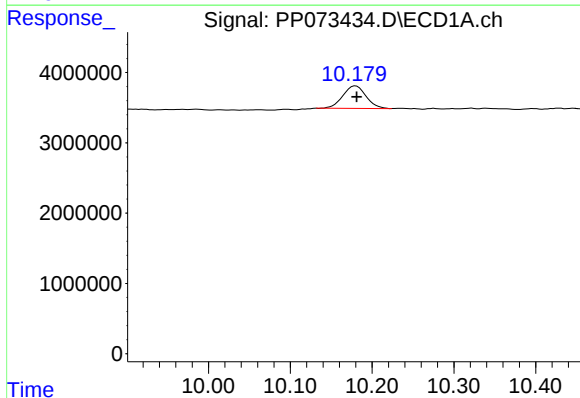
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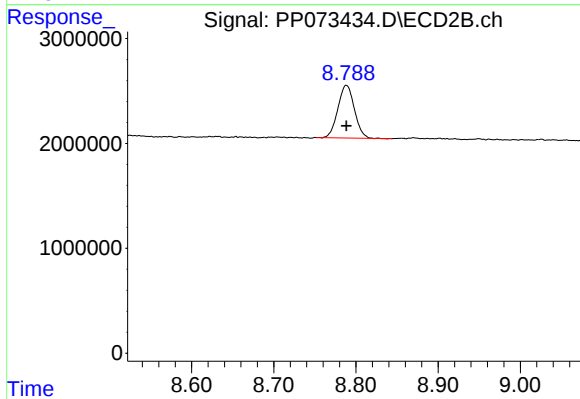
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 7573994
Conc: 4.10 ng/ml m



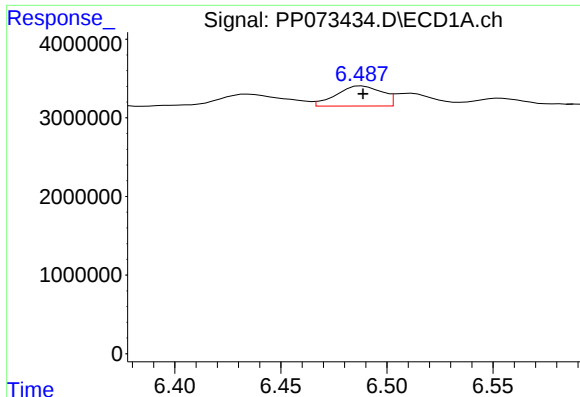
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.001 min
Response: 6301763
Conc: 4.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 7013067
Conc: 4.79 ng/ml



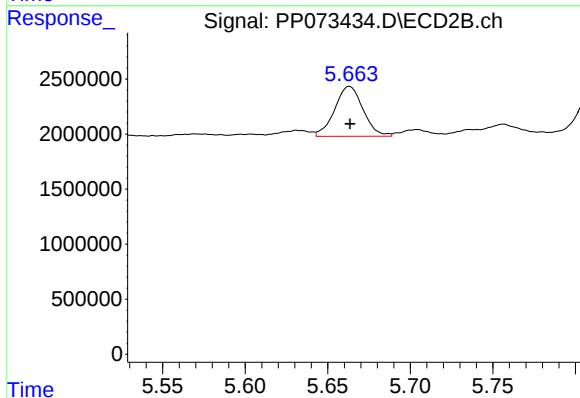
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 3858067
Conc: 55.43 ng/ml

Instrument :
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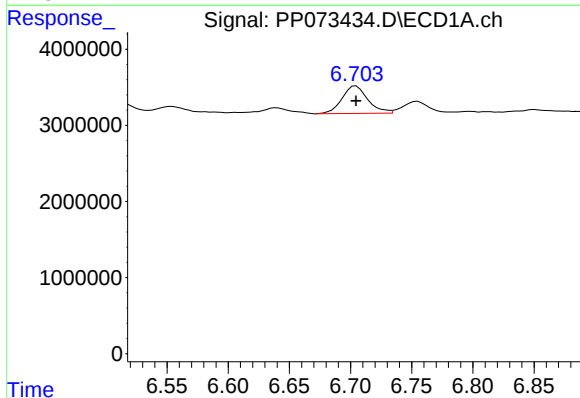
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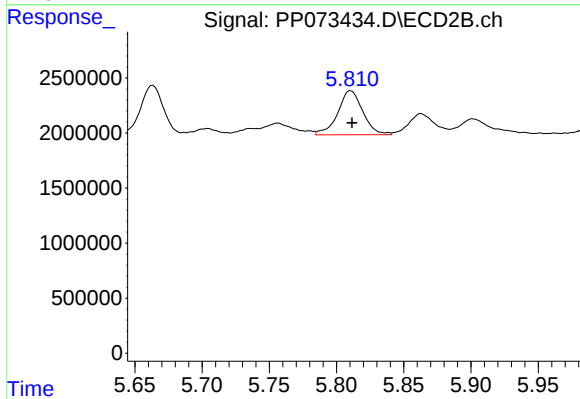
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 5422793
Conc: 49.74 ng/ml



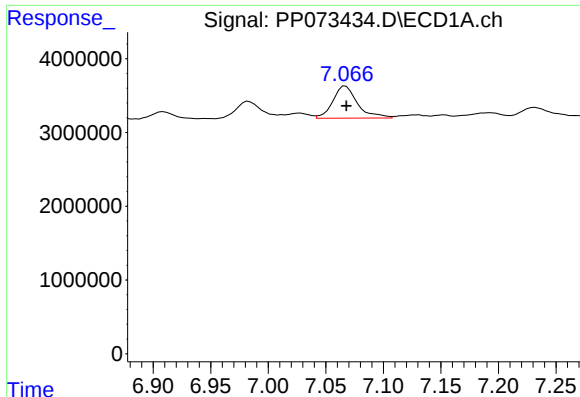
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 5265658
Conc: 51.18 ng/ml m



#27 AR-1254-2

R.T.: 5.810 min
Delta R.T.: -0.001 min
Response: 5167702
Conc: 54.76 ng/ml



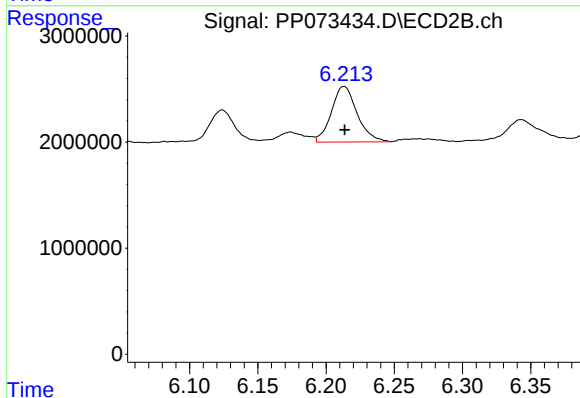
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 6430422
Conc: 57.73 ng/ml

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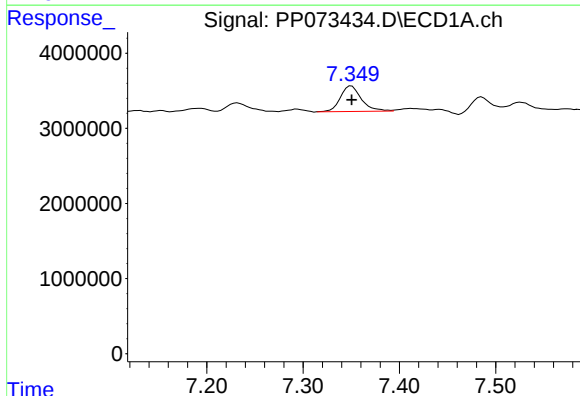
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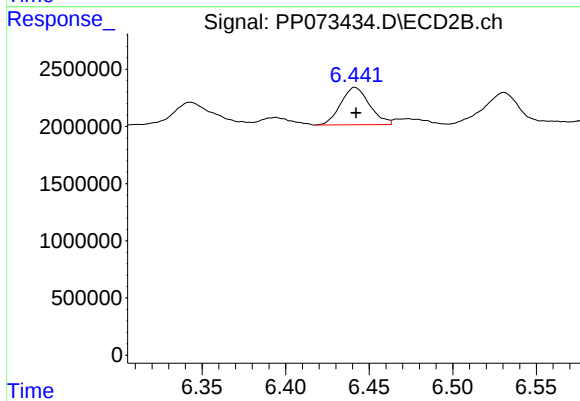
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 6879717
Conc: 46.55 ng/ml



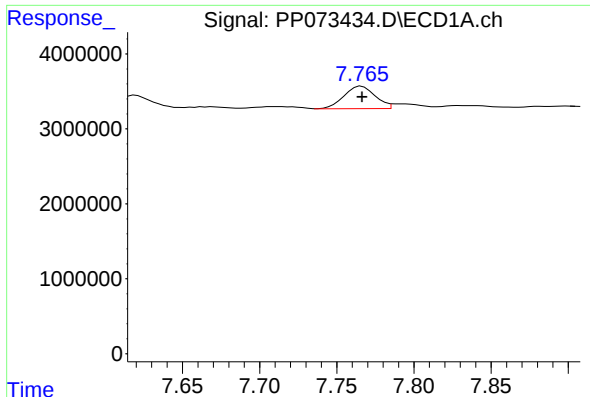
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 5136517
Conc: 51.71 ng/ml m



#29 AR-1254-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 3922527
Conc: 42.65 ng/ml



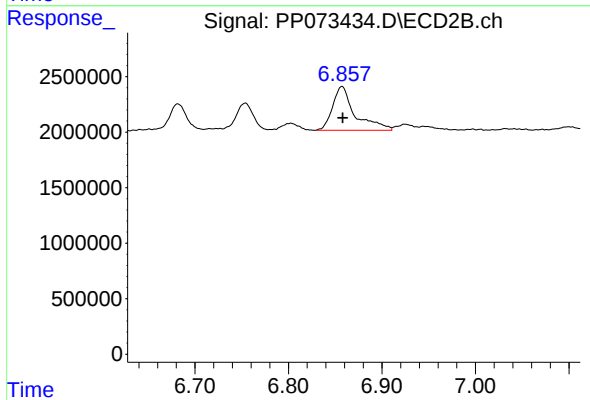
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.002 min
Response: 4323827
Conc: 44.27 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 6571519
Conc: 49.56 ng/ml