

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 14:15
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 15:27:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 23 15:25:14 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...	4.660	3.799	124.3E6	624.1E6	96.412	98.637
2) SA Decachlor...	10.440	8.805	94019612	623.8E6	94.956	97.883
Target Compounds						
26) L6 AR-1254-1	6.659	5.678	61475917	503.0E6	968.019m	971.997
27) L6 AR-1254-2	6.876	5.825	77552440	378.2E6	944.080	972.887
28) L6 AR-1254-3	7.238	6.227	82845377	715.2E6	946.428	997.656
29) L6 AR-1254-4	7.520	6.453	64880438	505.6E6	943.395	962.588
30) L6 AR-1254-5	7.936	6.870	77310574	551.8E6	947.519	921.721

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

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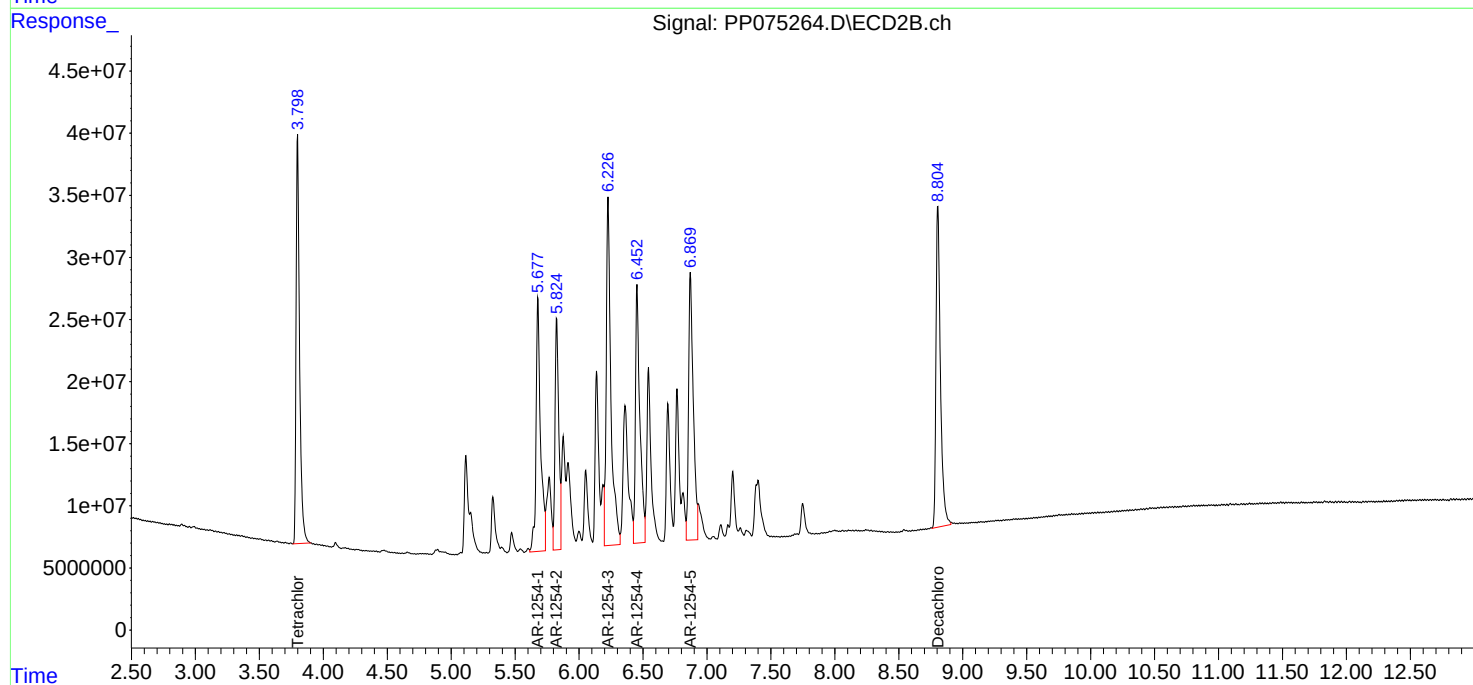
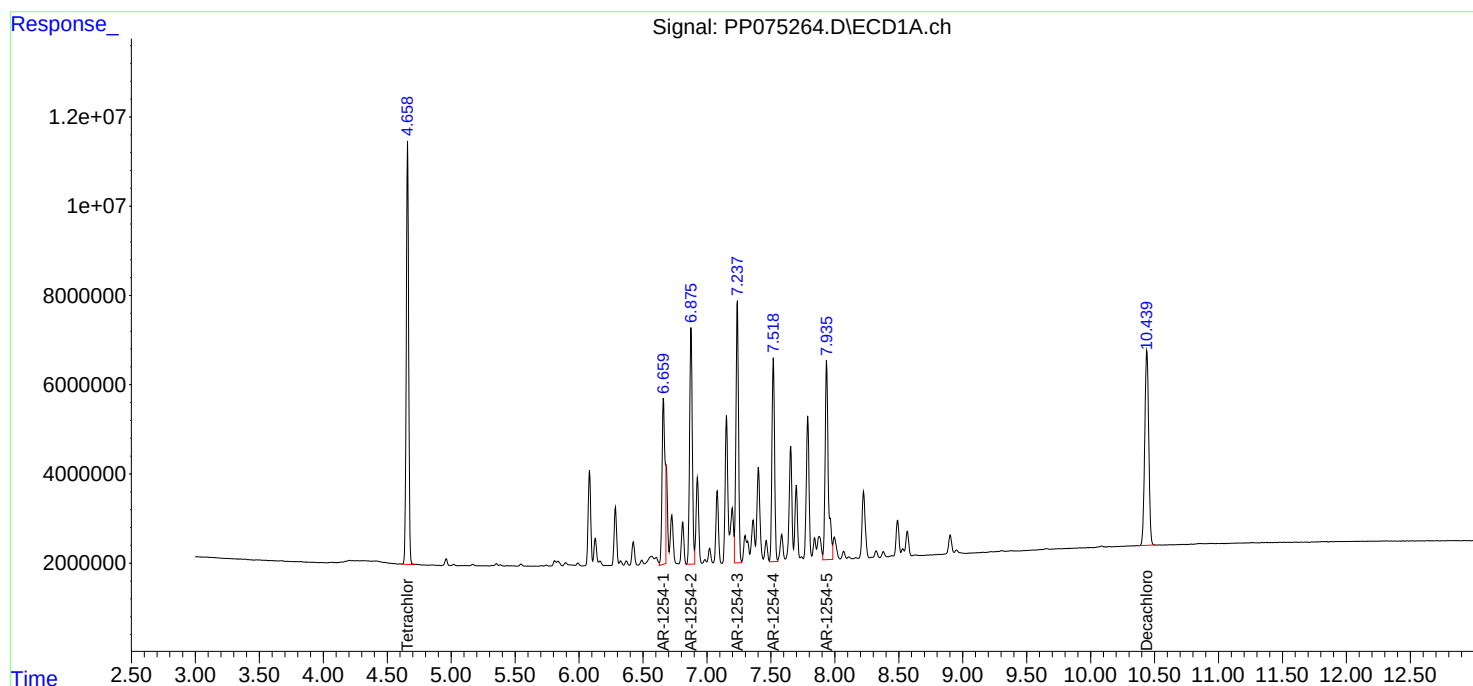
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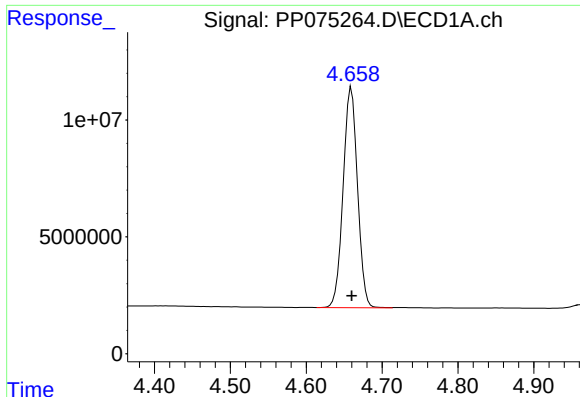
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#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 124326548
Conc: 96.41 ng/ml

Instrument :

ECD_P

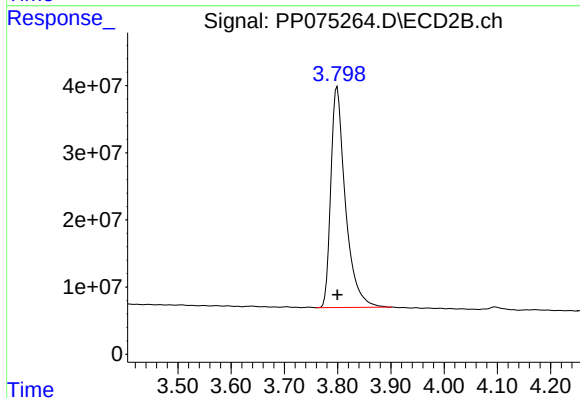
ClientSampleId :

AR1254ICC1000

Manual Integrations

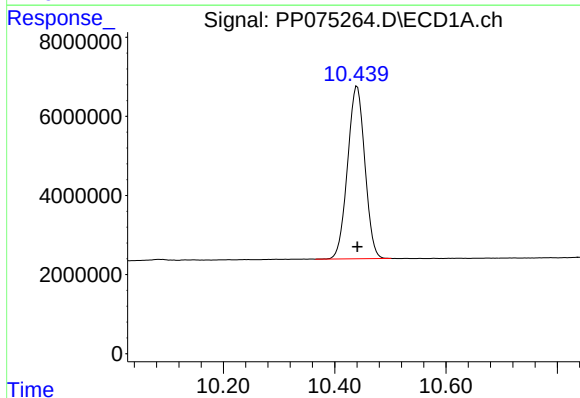
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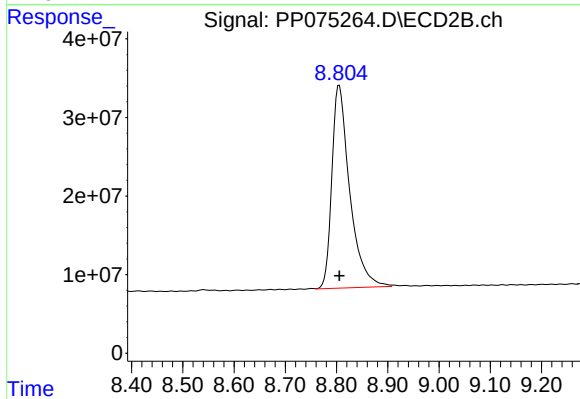
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 624084086
Conc: 98.64 ng/ml



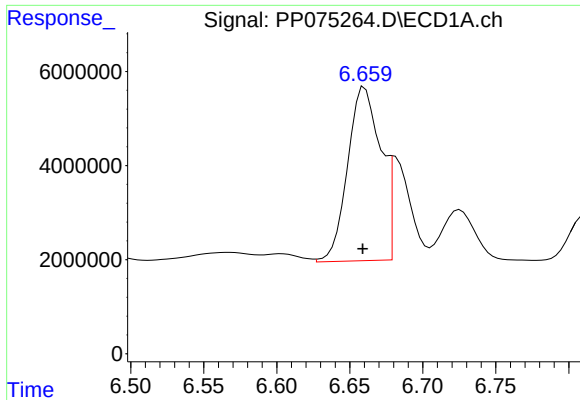
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: 0.000 min
Response: 94019612
Conc: 94.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: 0.000 min
Response: 623770605
Conc: 97.88 ng/ml



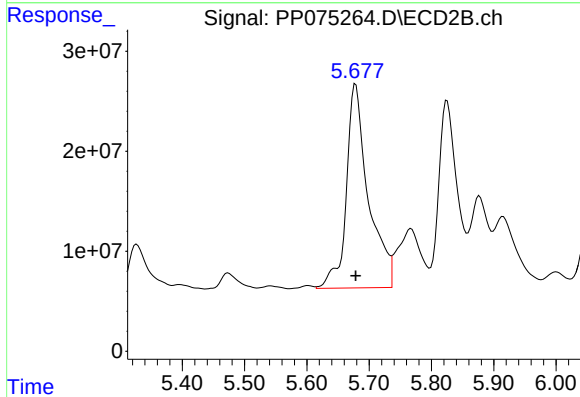
#26 AR-1254-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 61475917
Conc: 968.02 ng/ml

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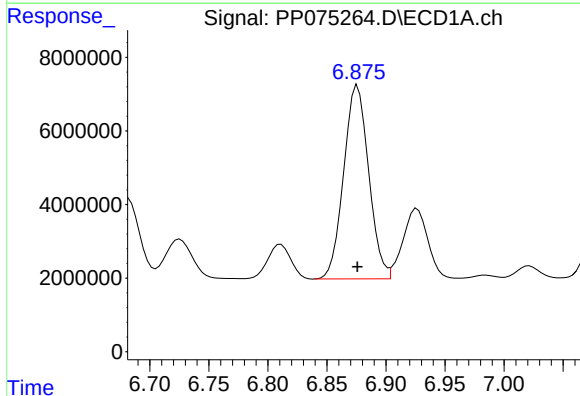
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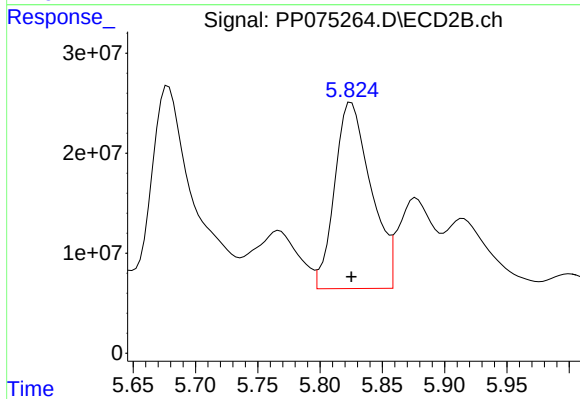
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 503004292
Conc: 972.00 ng/ml



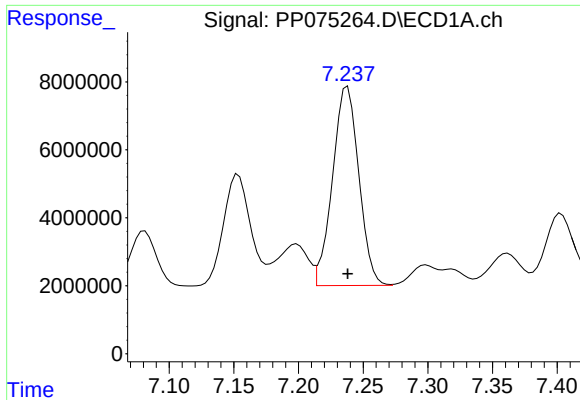
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 77552440
Conc: 944.08 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 378219544
Conc: 972.89 ng/ml



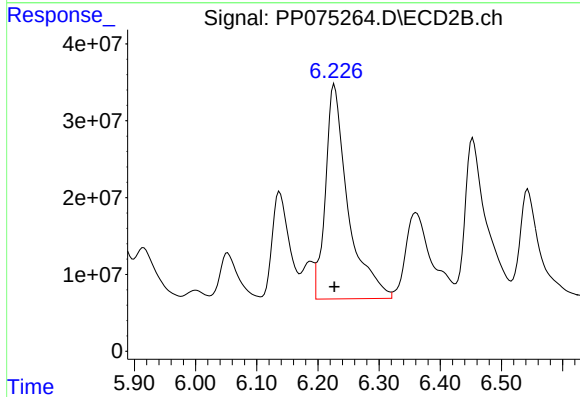
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 82845377
Conc: 946.43 ng/ml

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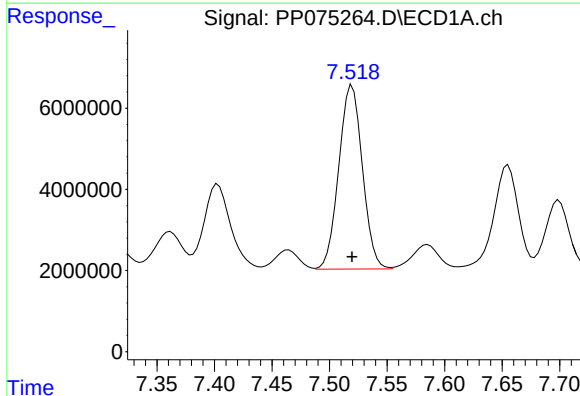
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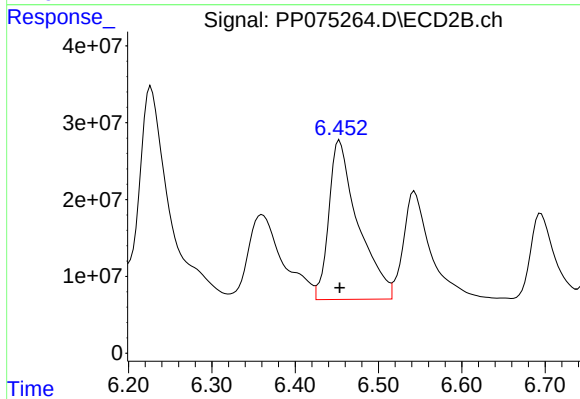
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 715208754
Conc: 997.66 ng/ml



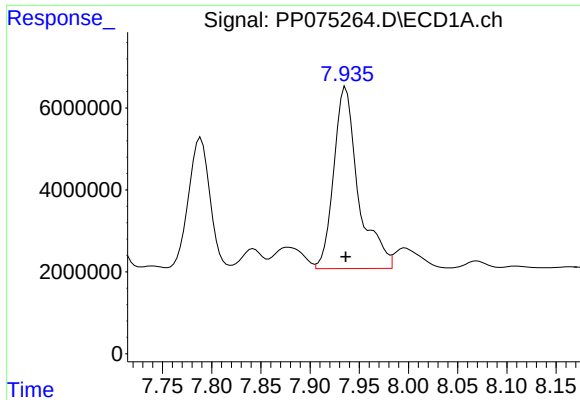
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 64880438
Conc: 943.40 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 505627774
Conc: 962.59 ng/ml



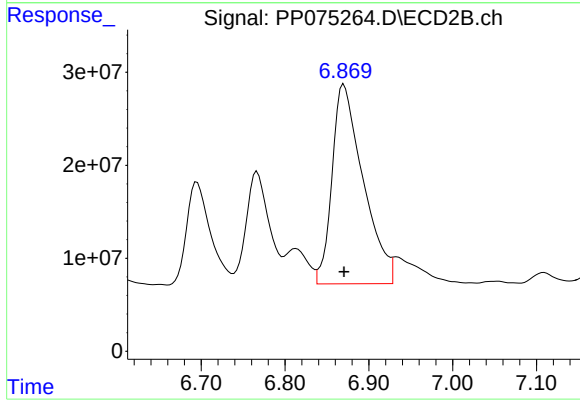
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 77310574
Conc: 947.52 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 551845651
Conc: 921.72 ng/ml