

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102225\
 Data File : PP075928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 11:57
 Operator : YP\AJ
 Sample : Q3407-13 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 L41-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025
 Supervised By :mohammad ahmed 10/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:29:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.646	3.779	2606881	10157593	1.824m	1.535m
2) SA Decachlor...	10.424	8.783	2295523	10577784	2.132m	1.286 #
Target Compounds						
26) L6 AR-1254-1	6.649	5.663	17823931	125.4E6	223.096m	222.420
27) L6 AR-1254-2	6.866	5.811	22294498	105.7E6	222.980	199.457
28) L6 AR-1254-3	7.228	6.211	21953674	175.7E6	211.185	206.415
29) L6 AR-1254-4	7.510	6.438	16194384	114.9E6	193.681	182.492
30) L6 AR-1254-5	7.927	6.854	18472320	121.5E6	201.727	168.767

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

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Acq On : 22 Oct 2025 11:57
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Sample : Q3407-13 10X
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ALS Vial : 7 Sample Multiplier: 1

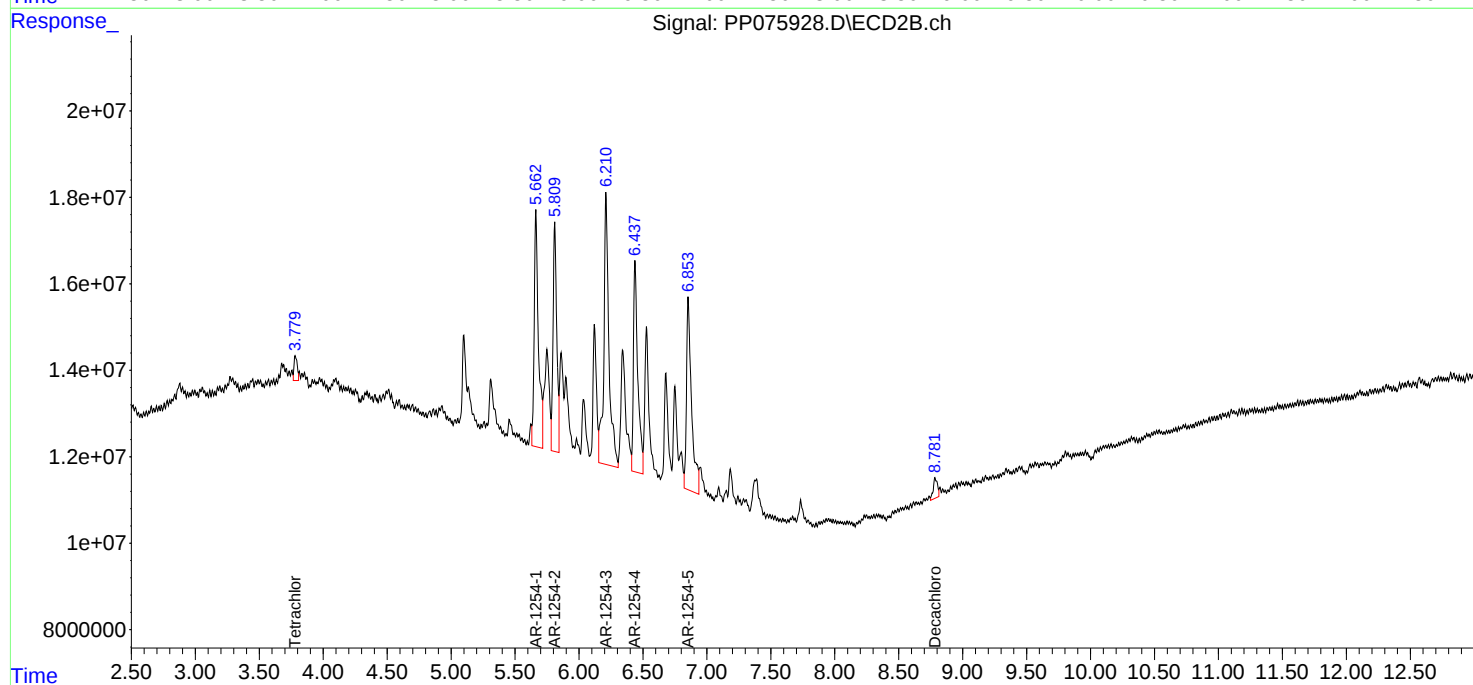
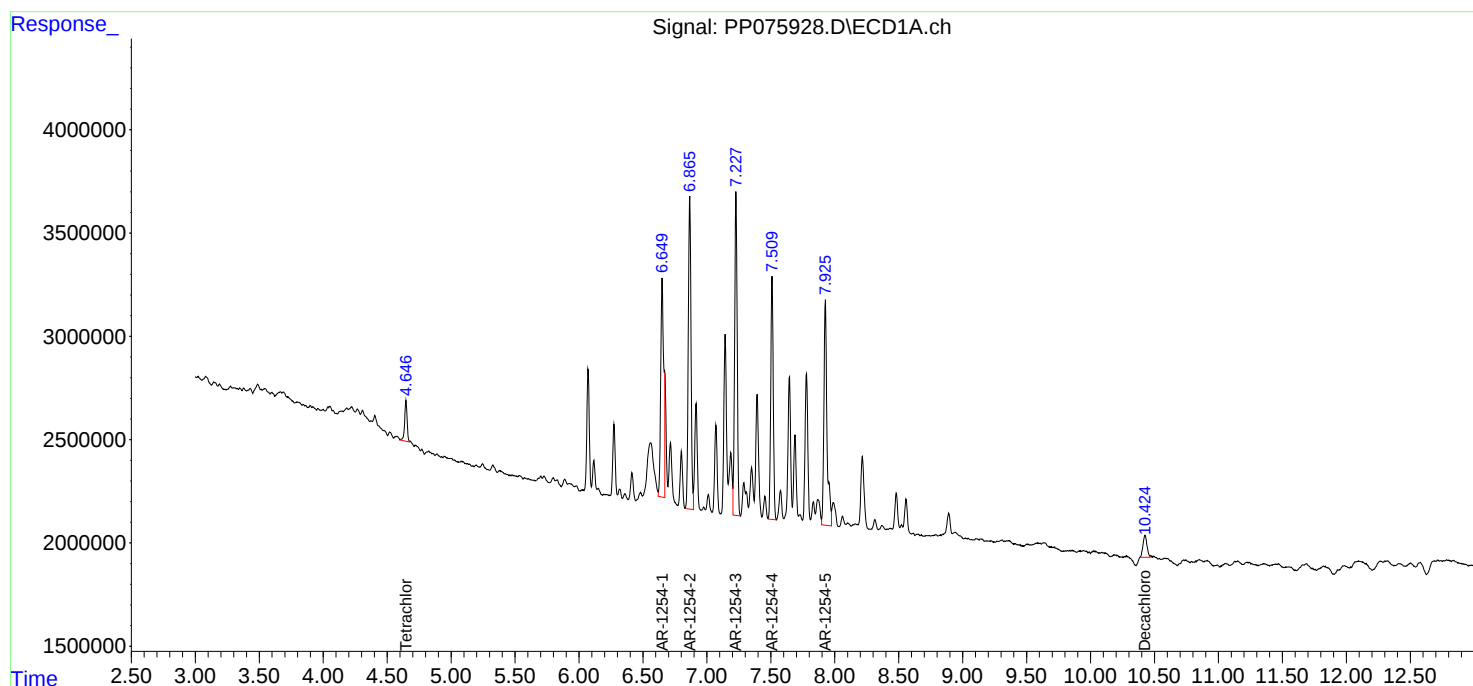
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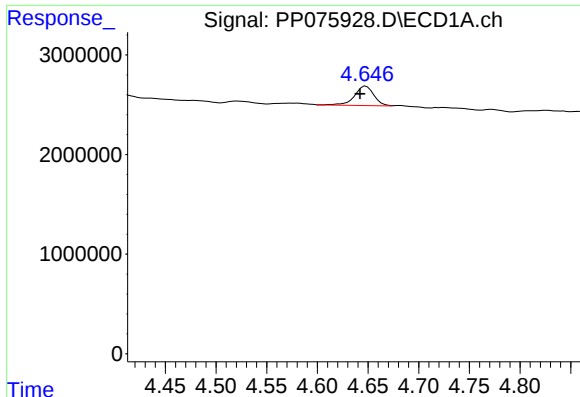
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:29:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





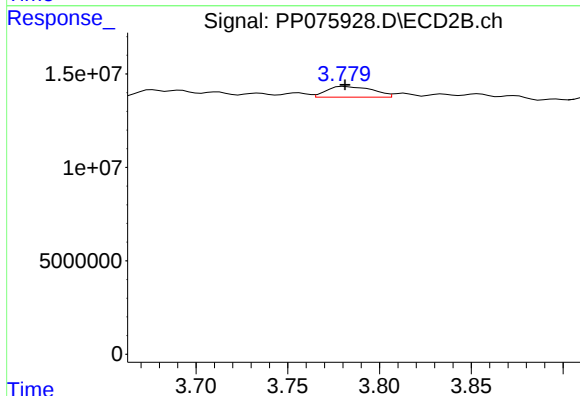
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.004 min
Response: 2606881
Conc: 1.82 ng/ml

Instrument :
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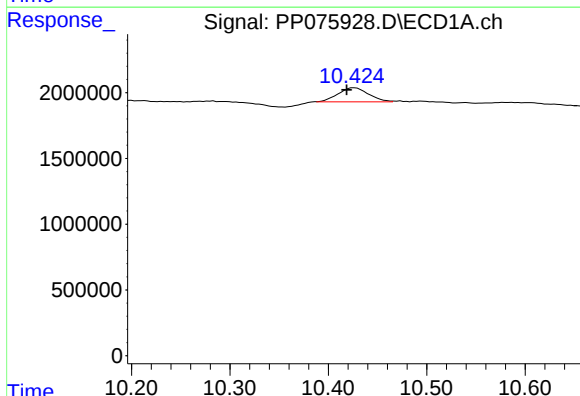
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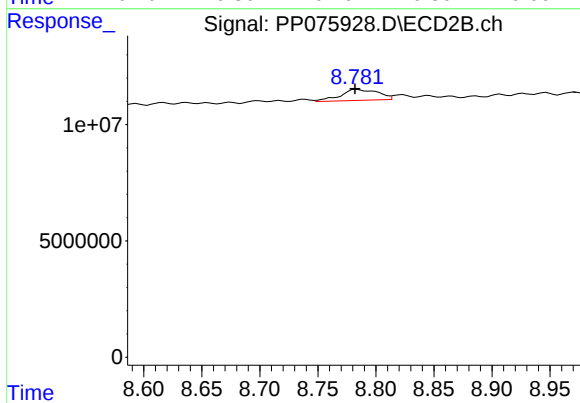
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 10157593
Conc: 1.53 ng/ml m



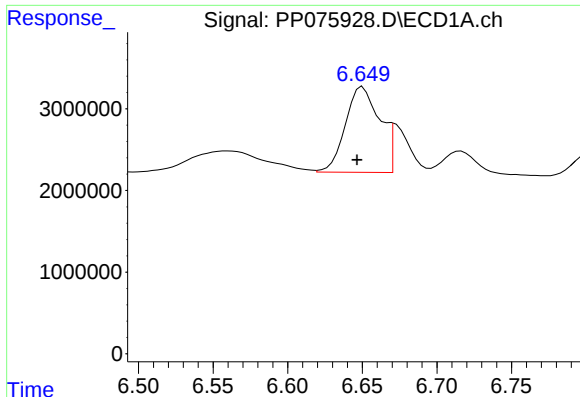
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 2295523
Conc: 2.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 10577784
Conc: 1.29 ng/ml



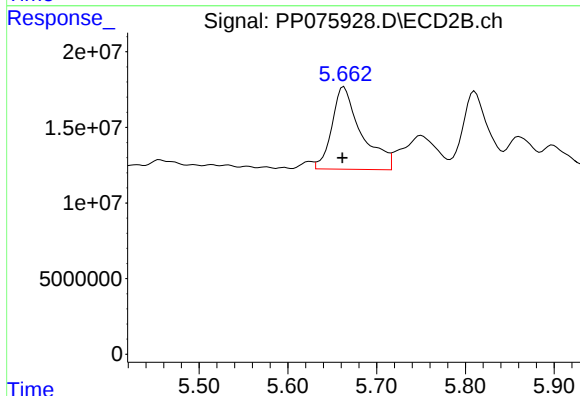
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 17823931
Conc: 223.10 ng/ml

Instrument :
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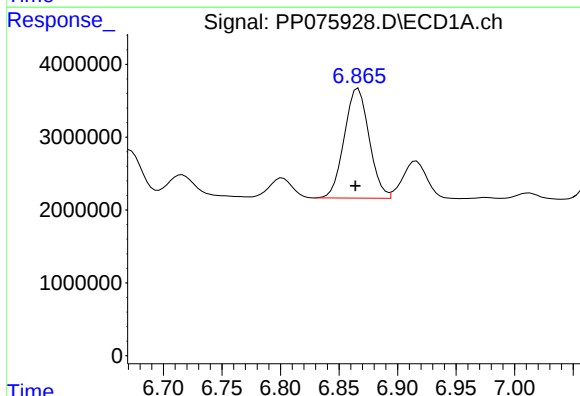
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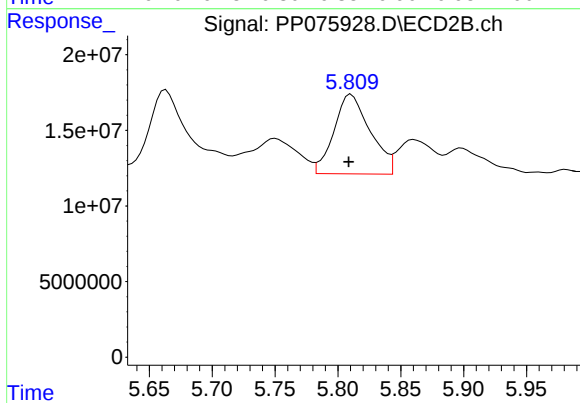
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: 0.002 min
Response: 125445089
Conc: 222.42 ng/ml



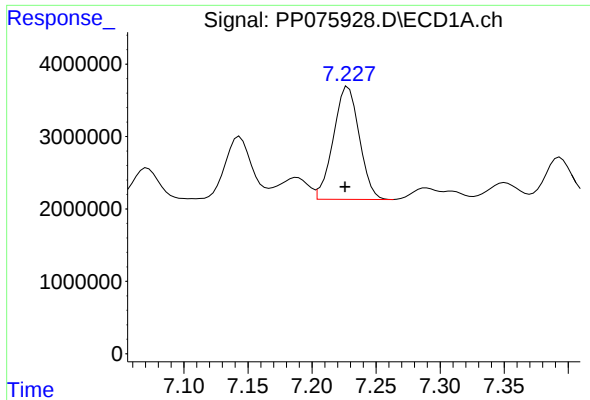
#27 AR-1254-2

R.T.: 6.866 min
Delta R.T.: 0.003 min
Response: 22294498
Conc: 222.98 ng/ml



#27 AR-1254-2

R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 105728217
Conc: 199.46 ng/ml



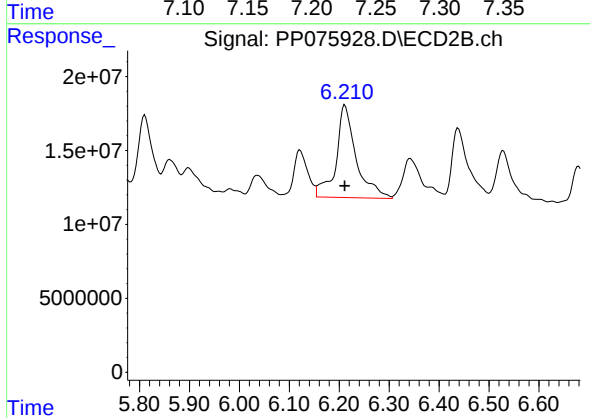
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 21953674
Conc: 211.18 ng/ml

Instrument :
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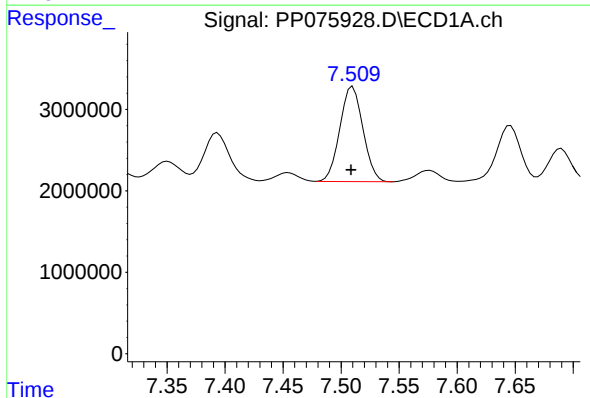
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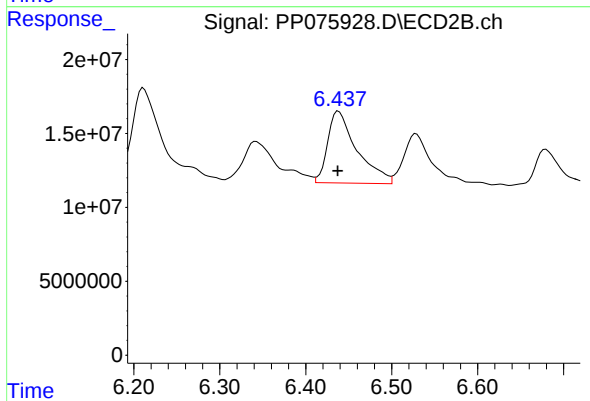
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 175678292
Conc: 206.42 ng/ml



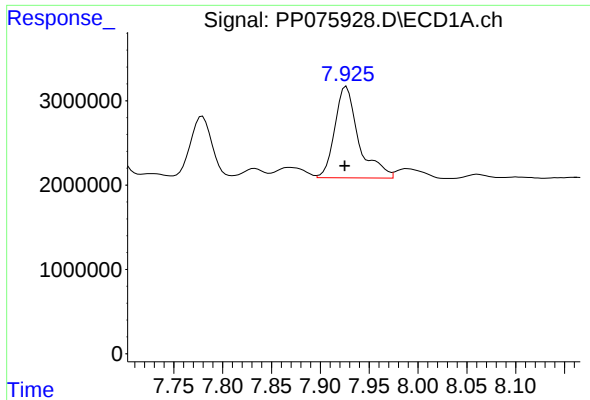
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: 0.002 min
Response: 16194384
Conc: 193.68 ng/ml



#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 114929913
Conc: 182.49 ng/ml



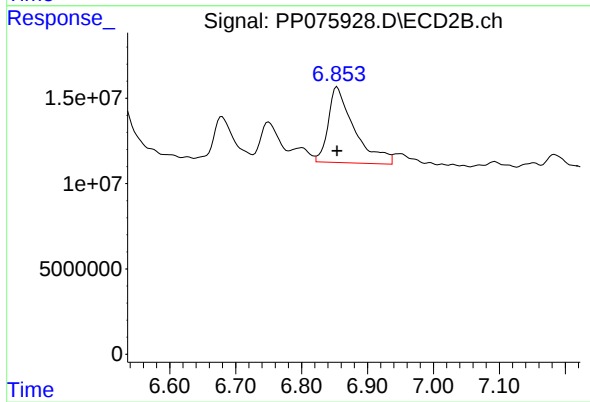
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: 0.002 min
Response: 18472320
Conc: 201.73 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 121492234
Conc: 168.77 ng/ml