

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102225\
 Data File : PP075953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 20:54
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 13:37:22 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...	4.640	3.783	74671208	374.0E6	52.251m	56.504
2) SA Decachlor...	10.417	8.783	61618086	464.1E6	57.238	56.437
Target Compounds						
26) L6 AR-1254-1	6.642	5.660	36827293	347.5E6	460.955m	616.054 #
27) L6 AR-1254-2	6.860	5.807	47094095	274.1E6	471.015	517.157
28) L6 AR-1254-3	7.222	6.210	50018234	464.2E6	481.154	545.397
29) L6 AR-1254-4	7.504	6.436	39041465	369.8E6	466.926	587.184 #
30) L6 AR-1254-5	7.920	6.852	40267902	366.3E6	439.746	508.825

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

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Data File : PP075953.D
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Acq On : 22 Oct 2025 20:54
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

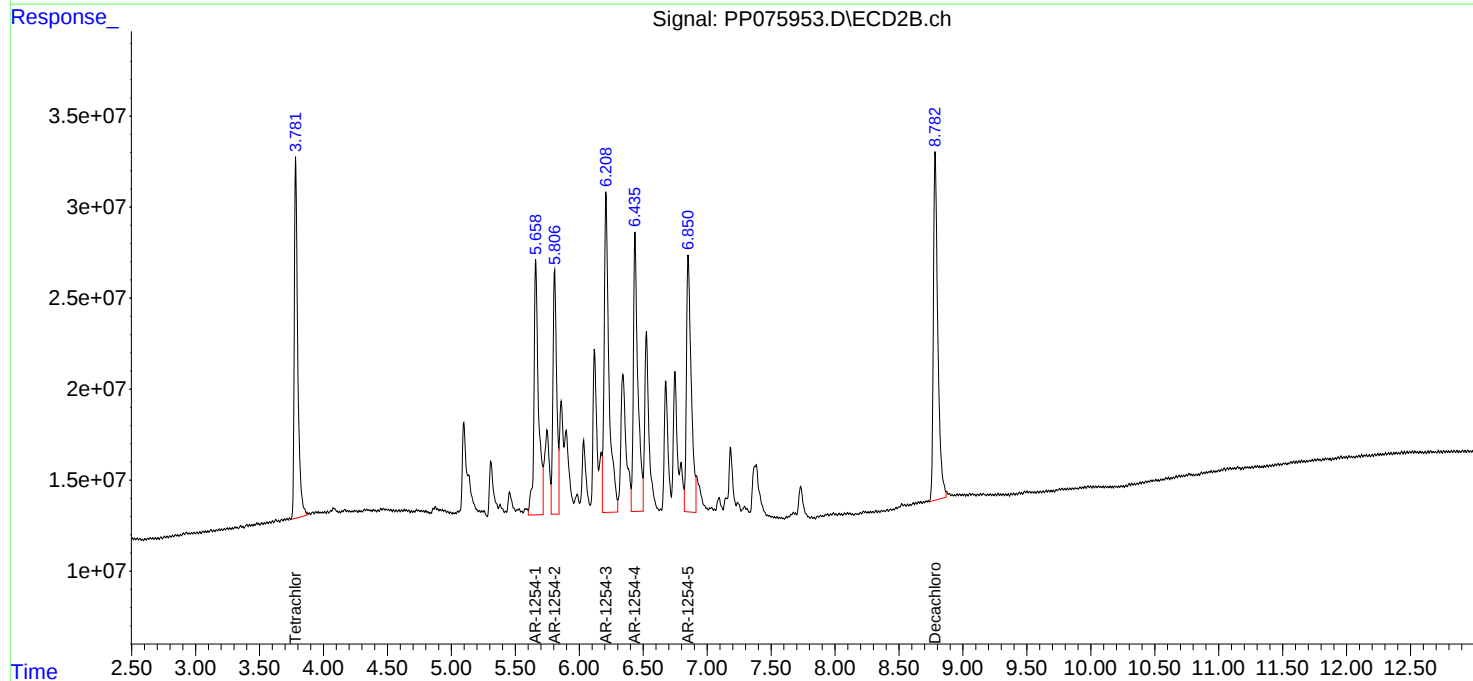
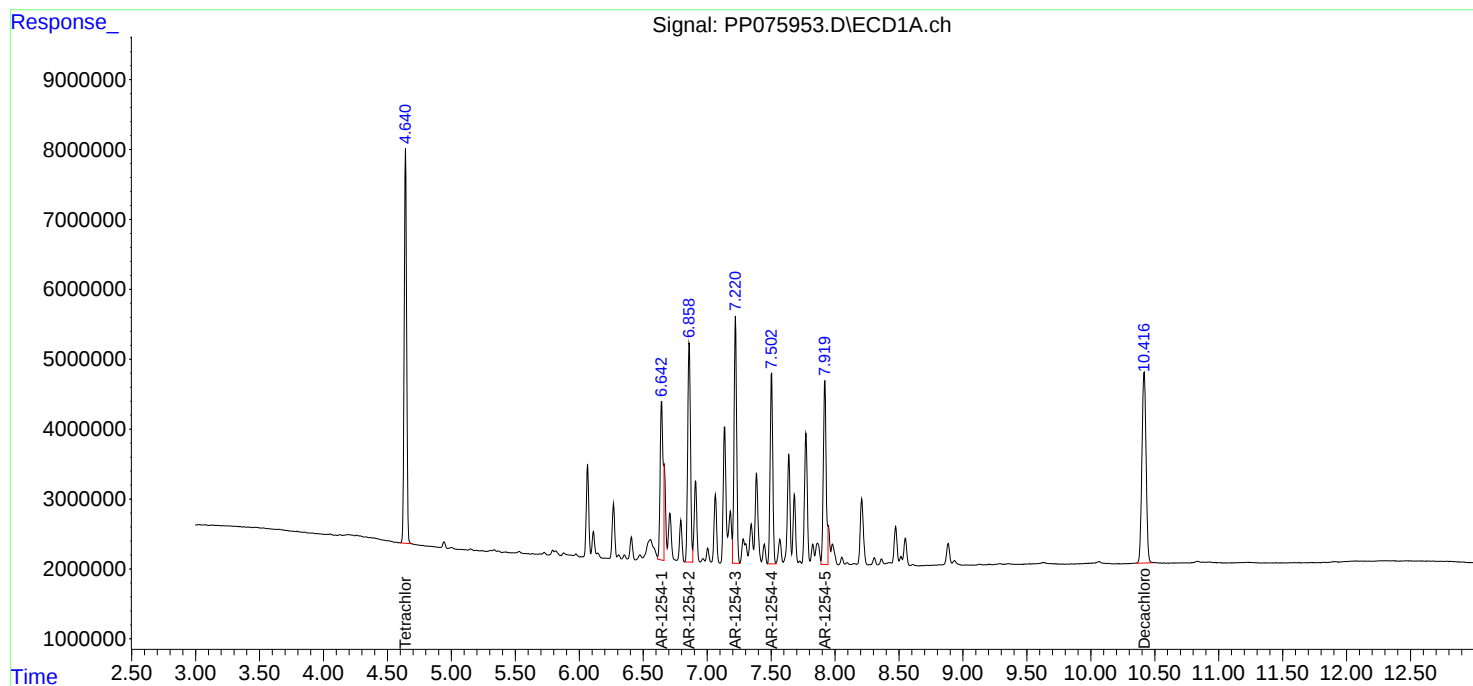
Instrument :
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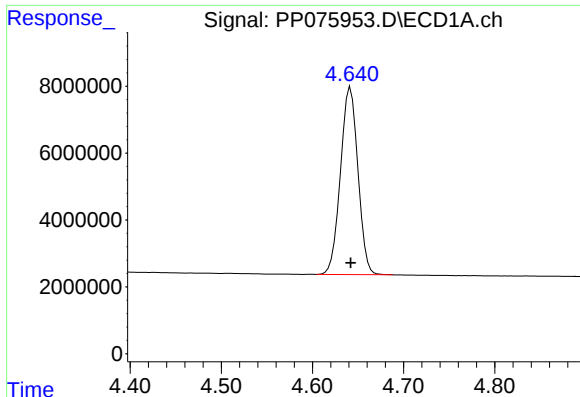
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:37:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





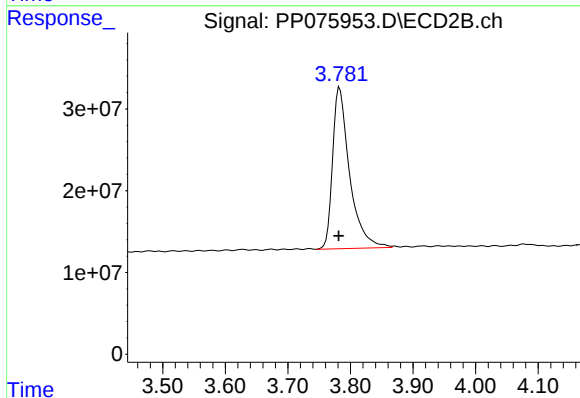
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 74671208
Conc: 52.25 ng/ml

Instrument :
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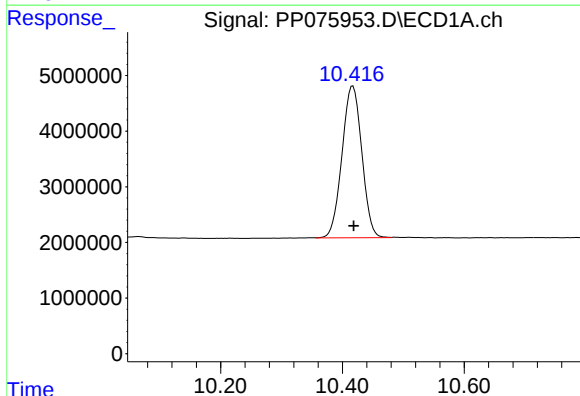
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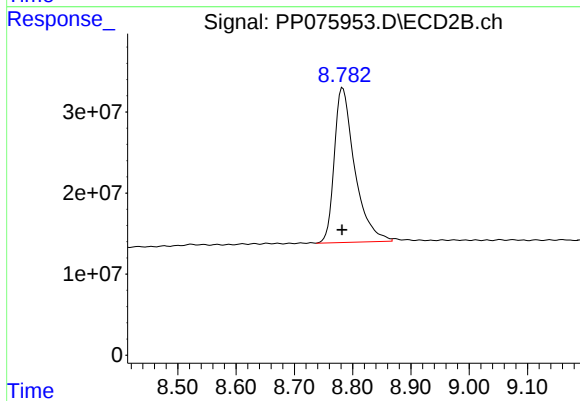
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.002 min
Response: 373961434
Conc: 56.50 ng/ml



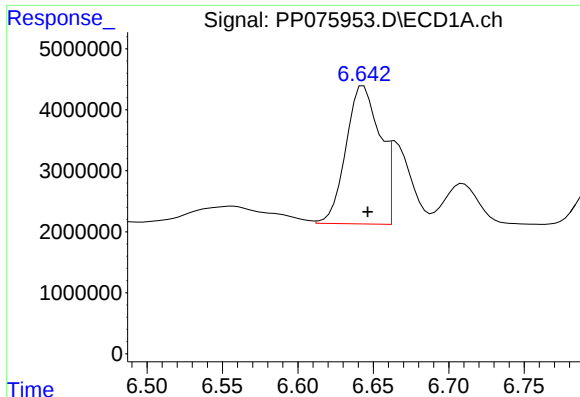
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.002 min
Response: 61618086
Conc: 57.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 464082947
Conc: 56.44 ng/ml



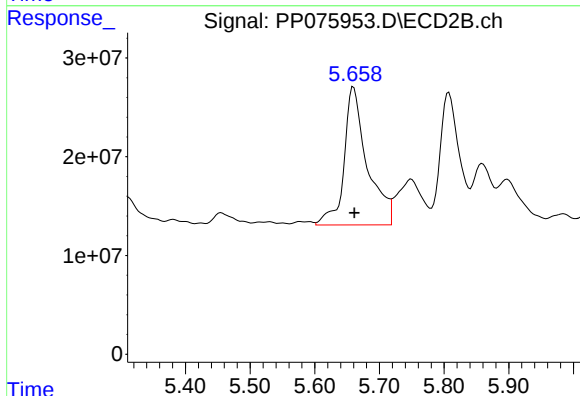
#26 AR-1254-1

R.T.: 6.642 min
Delta R.T.: -0.004 min
Response: 36827293
Conc: 460.96 ng/ml

Instrument :
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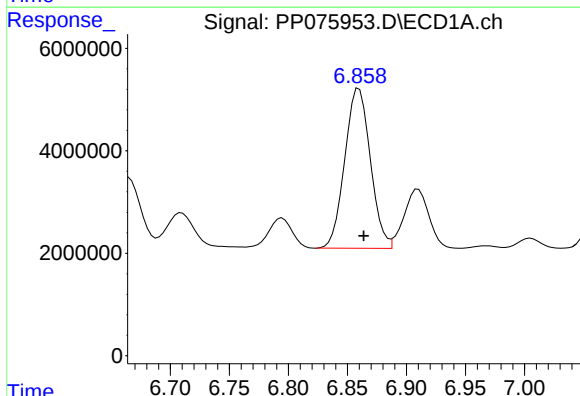
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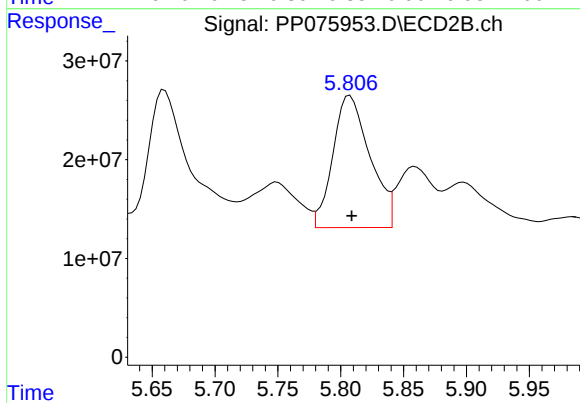
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 347454306
Conc: 616.05 ng/ml



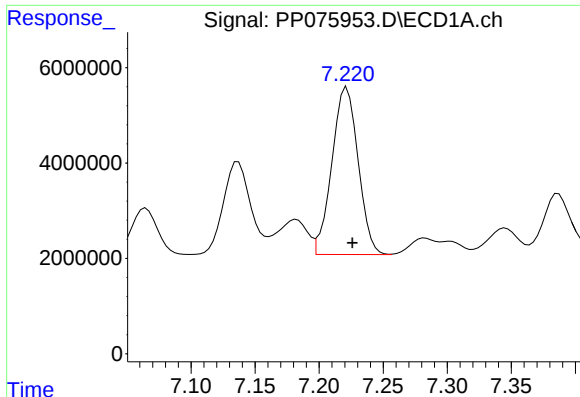
#27 AR-1254-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 47094095
Conc: 471.02 ng/ml



#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.001 min
Response: 274134731
Conc: 517.16 ng/ml



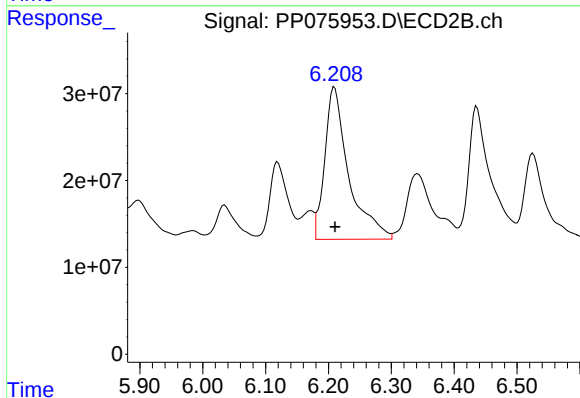
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 50018234
Conc: 481.15 ng/ml

Instrument :
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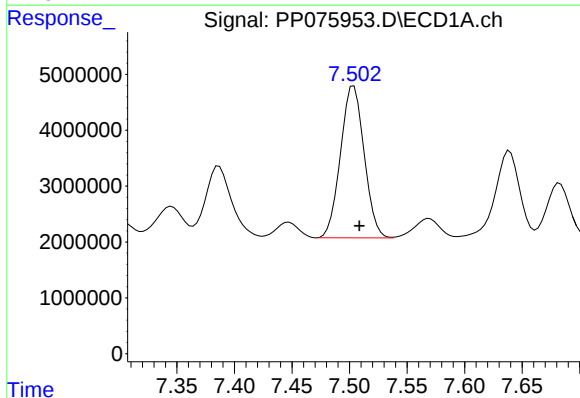
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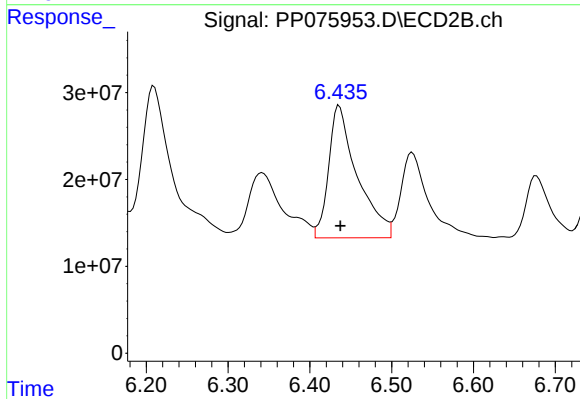
#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: -0.001 min
Response: 464182178
Conc: 545.40 ng/ml



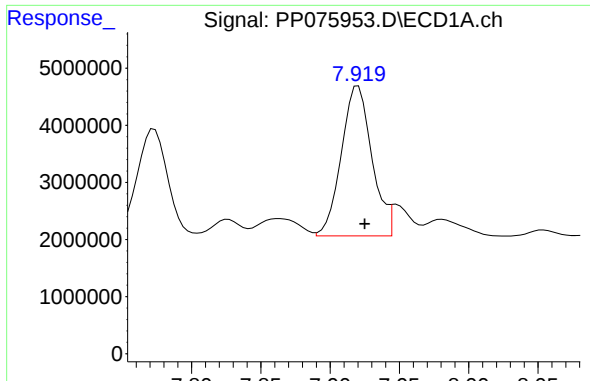
#29 AR-1254-4

R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 39041465
Conc: 466.93 ng/ml



#29 AR-1254-4

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 369797489
Conc: 587.18 ng/ml



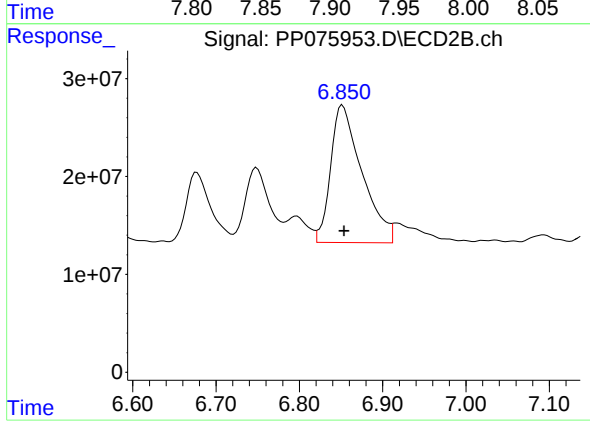
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 40267902
Conc: 439.75 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 366294236
Conc: 508.83 ng/ml