

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 20:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:39:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.644	3.801	71425154	330.1E6	49.979	49.880m
2) SA Decachlor...	10.414	8.800	62030759	434.9E6	57.621	52.893
Target Compounds						
26) L6 AR-1254-1	6.643	5.678	33643593	260.6E6	421.106m	462.042m
27) L6 AR-1254-2	6.860	5.826	46267539	258.1E6	462.748	486.991
28) L6 AR-1254-3	7.222	6.227	48370874	440.3E6	465.307	517.330
29) L6 AR-1254-4	7.504	6.454	38342034	336.3E6	458.561	533.931
30) L6 AR-1254-5	7.920	6.870	44453812	403.9E6	485.459	561.092

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

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Acq On : 24 Oct 2025 20:19
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

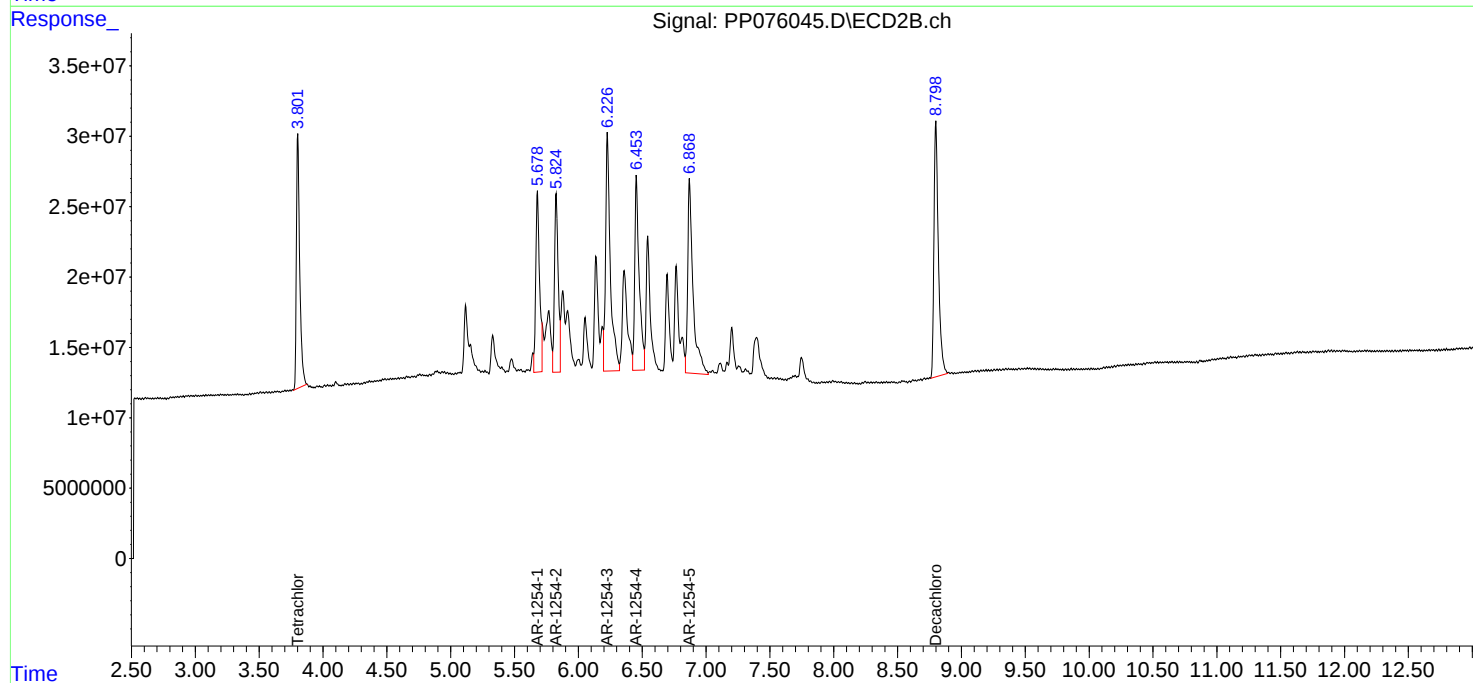
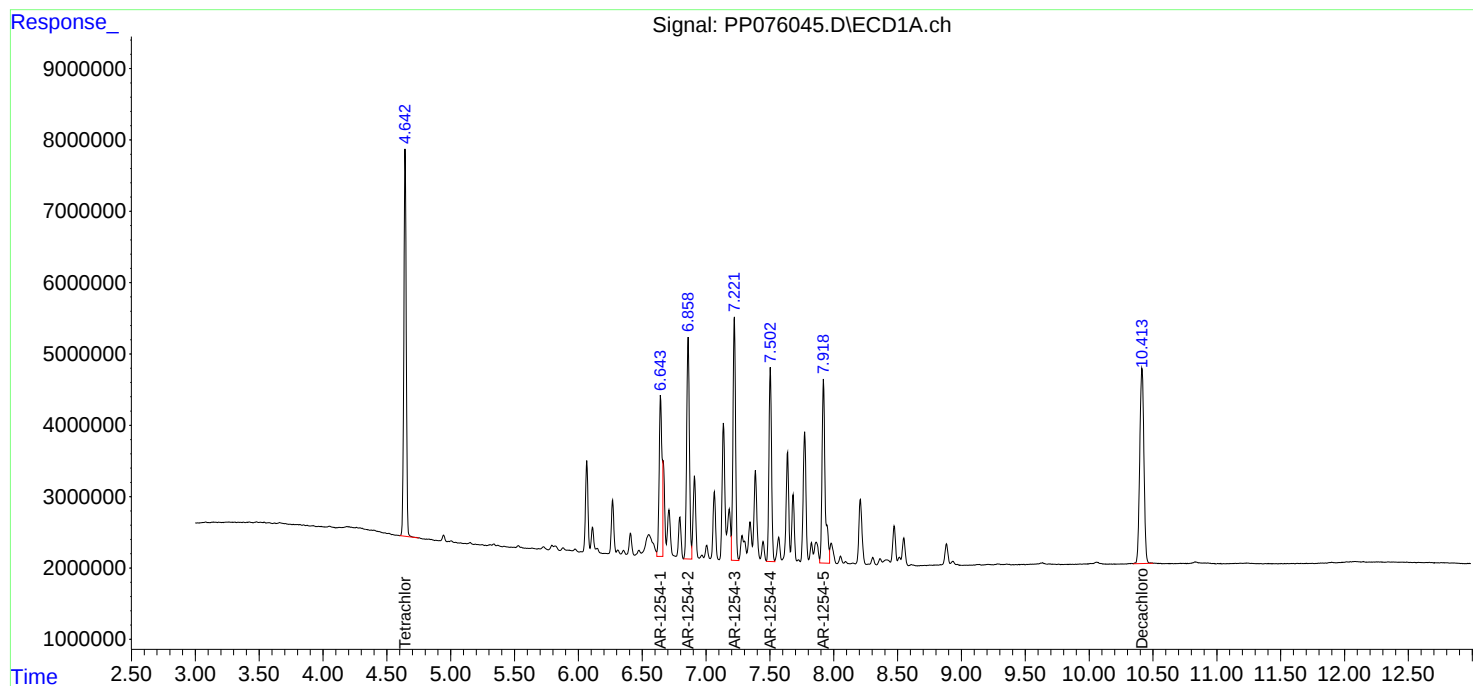
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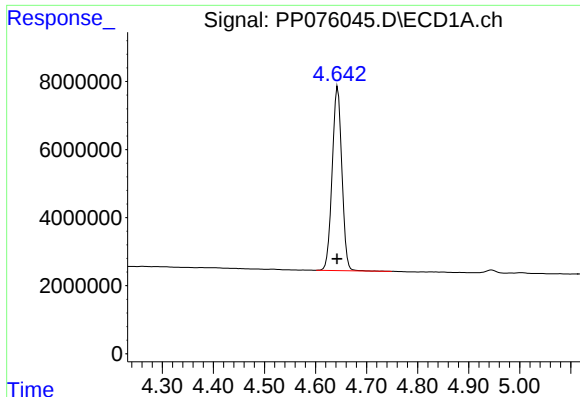
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 23:39:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





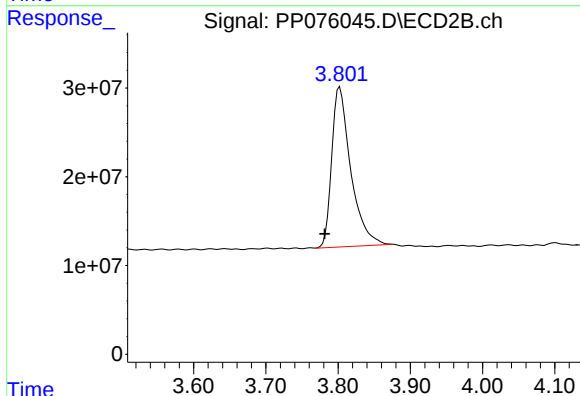
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 71425154
Conc: 49.98 ng/ml

Instrument :
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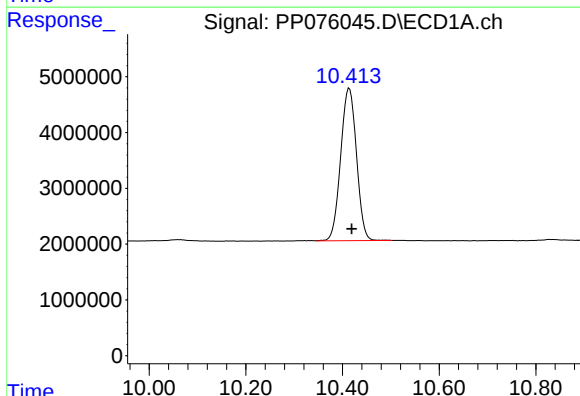
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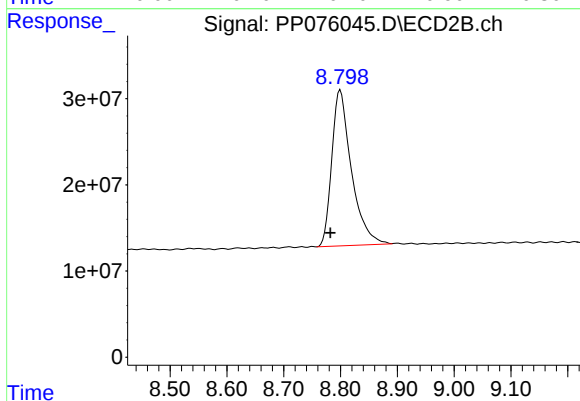
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.020 min
Response: 330118808
Conc: 49.88 ng/ml m



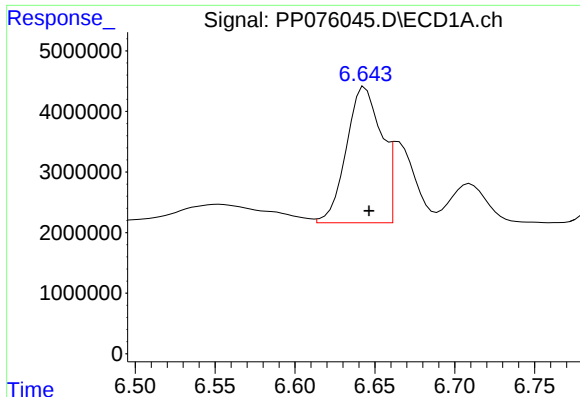
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.005 min
Response: 62030759
Conc: 57.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: 0.018 min
Response: 434936507
Conc: 52.89 ng/ml



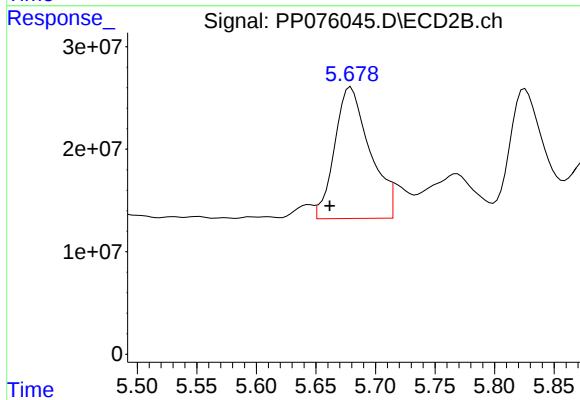
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: -0.004 min
Response: 33643593
Conc: 421.11 ng/ml

Instrument :
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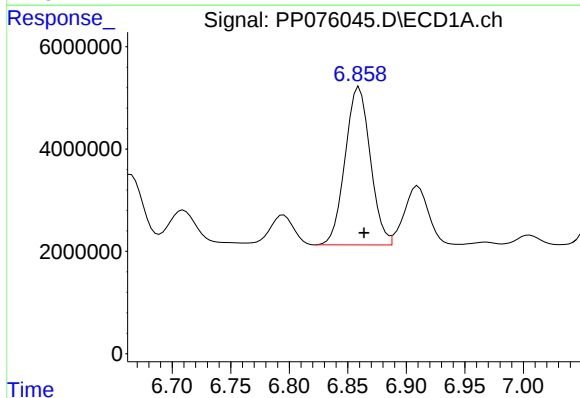
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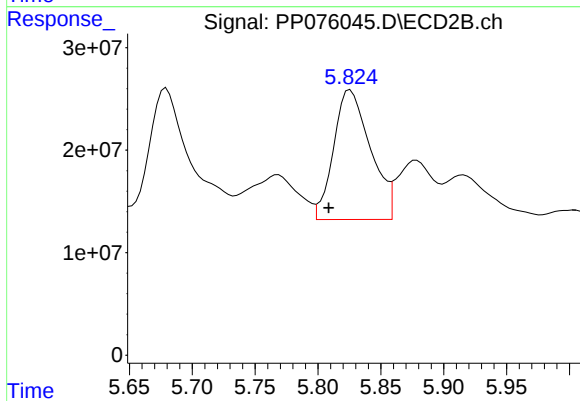
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.016 min
Response: 260591602
Conc: 462.04 ng/ml m



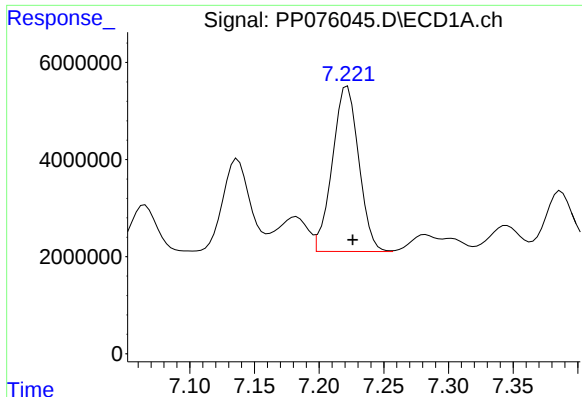
#27 AR-1254-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 46267539
Conc: 462.75 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: 0.017 min
Response: 258144643
Conc: 486.99 ng/ml



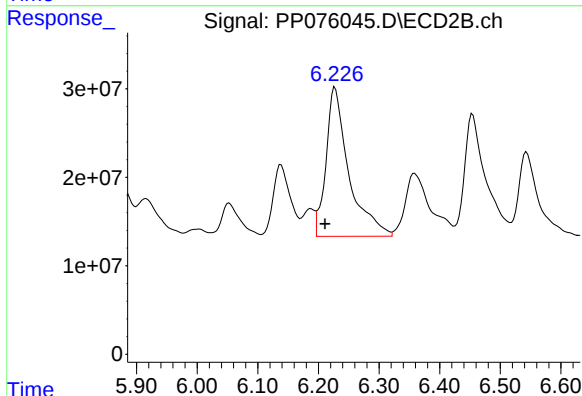
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 48370874
Conc: 465.31 ng/ml

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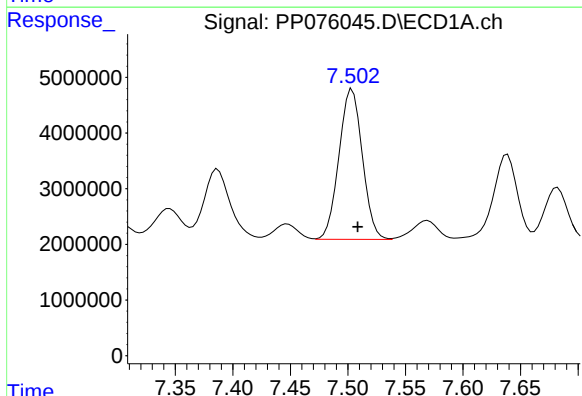
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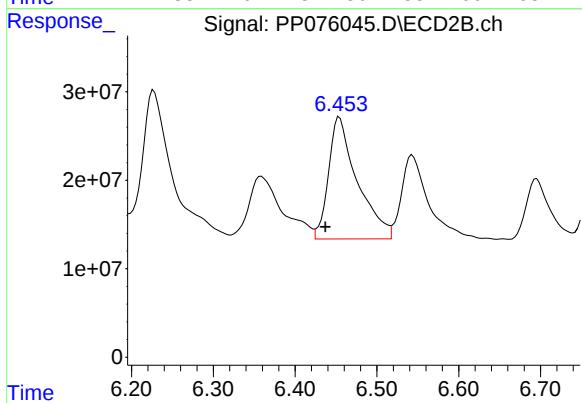
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.017 min
Response: 440294939
Conc: 517.33 ng/ml



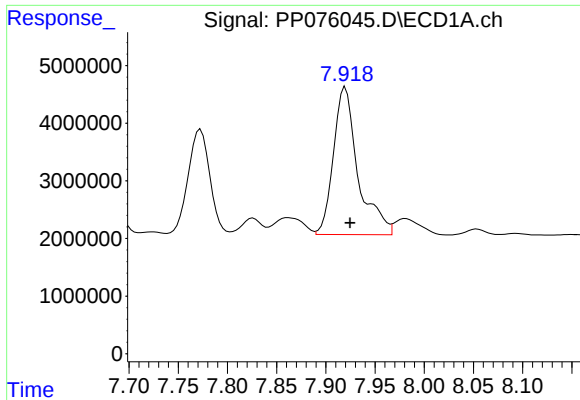
#29 AR-1254-4

R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 38342034
Conc: 458.56 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: 0.017 min
Response: 336259576
Conc: 533.93 ng/ml



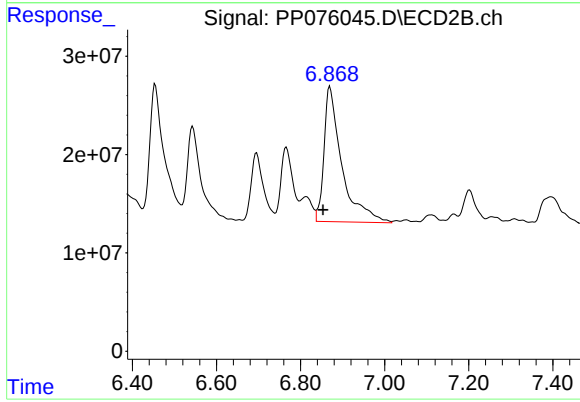
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 44453812
Conc: 485.46 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: 0.016 min
Response: 403920522
Conc: 561.09 ng/ml