

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120325\
 Data File : PP076776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 23:20
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:10:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.619	3.774	81954423	96466368	44.649	46.313
2) SA Decachlor...	10.370	8.766	68862250	79793838	45.949	45.221
Target Compounds						
26) L6 AR-1254-1	6.617	5.648	36809501	58287044	458.862m	492.951
27) L6 AR-1254-2	6.835	5.796	51482964	50764052	456.703	469.497
28) L6 AR-1254-3	7.196	6.196	55784198	78478453	464.307	477.982
29) L6 AR-1254-4	7.479	6.424	41500167	49784135	460.508	479.649
30) L6 AR-1254-5	7.894	6.839	51303095	67014029	530.021	476.038

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

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Acq On : 03 Dec 2025 23:20
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

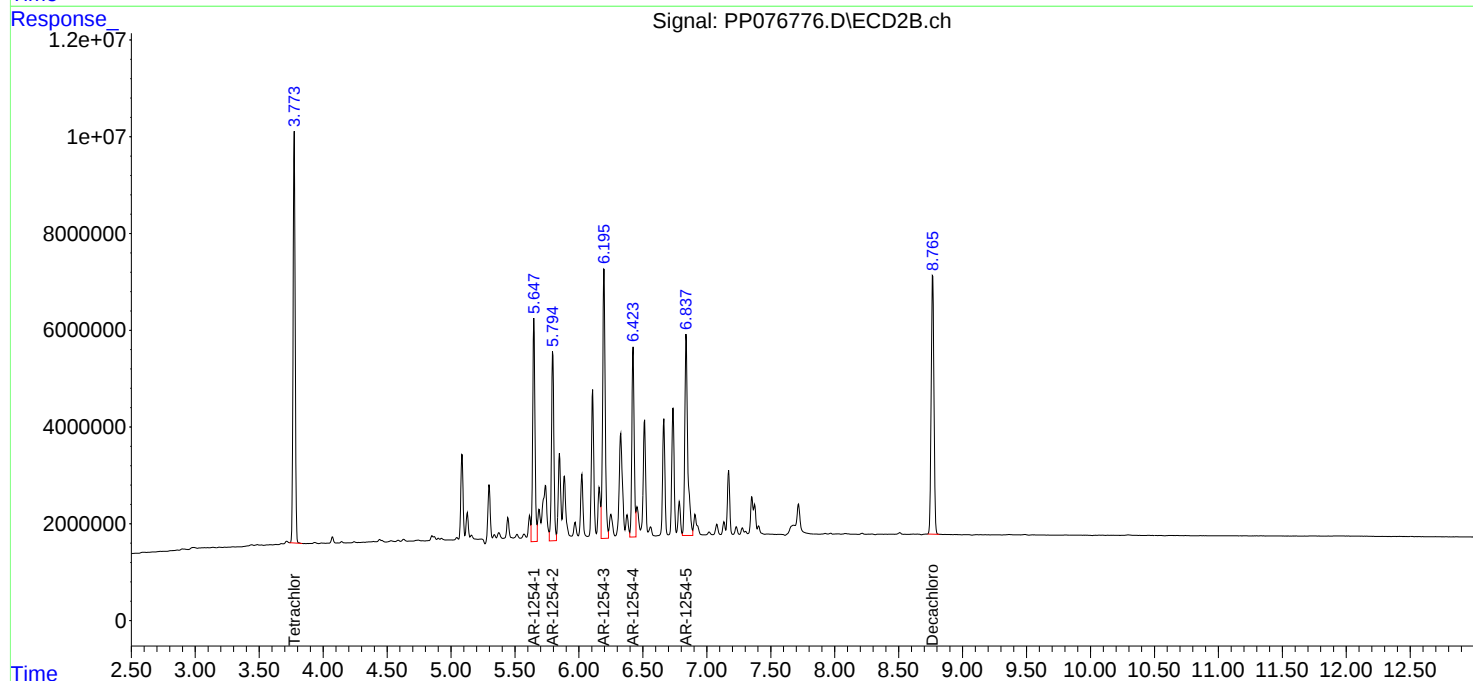
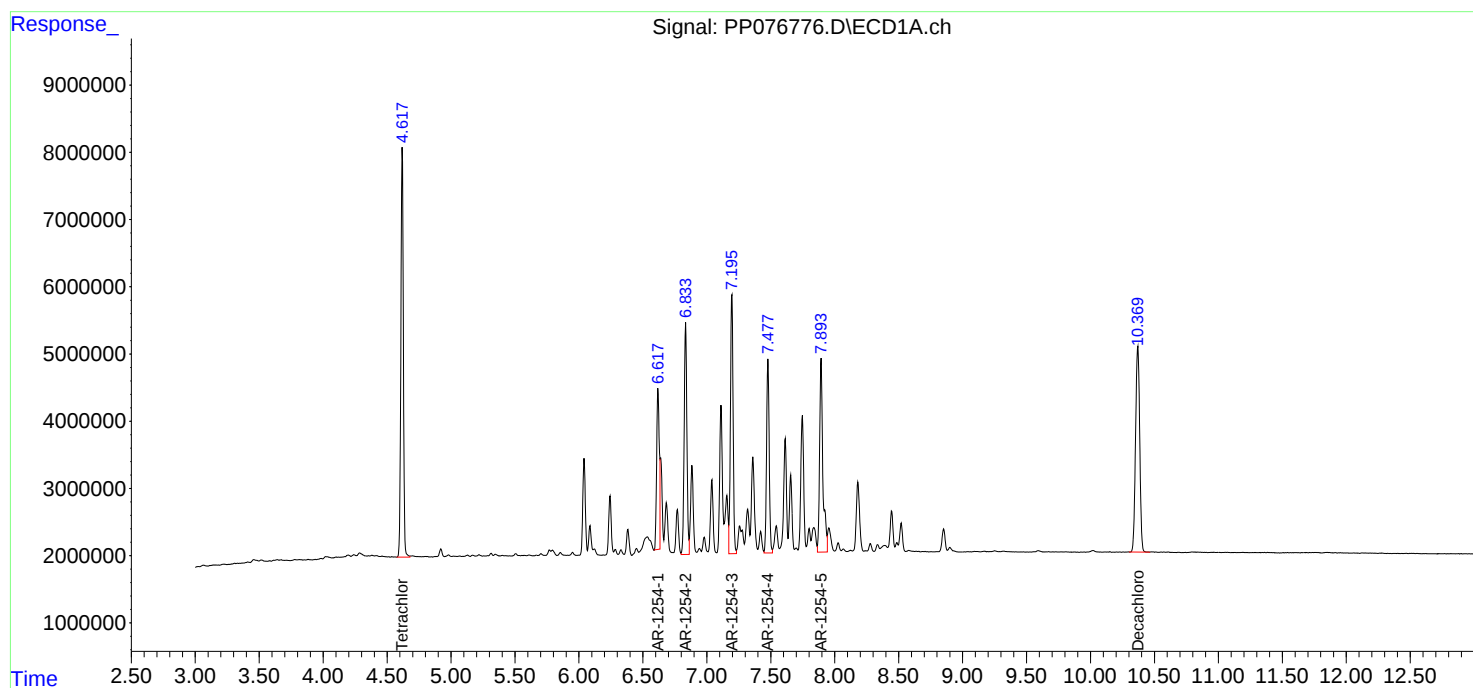
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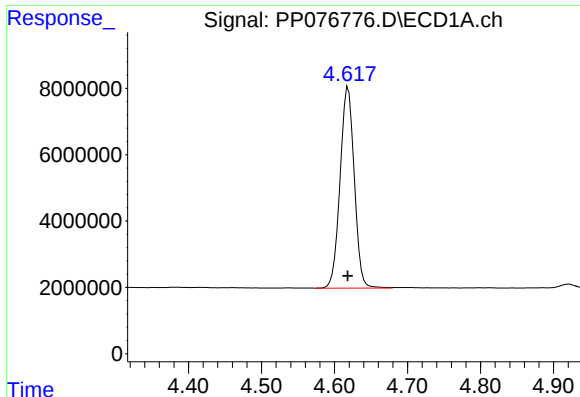
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:10:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





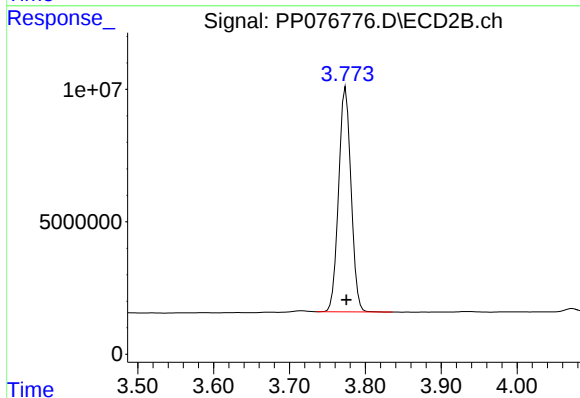
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 81954423
Conc: 44.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

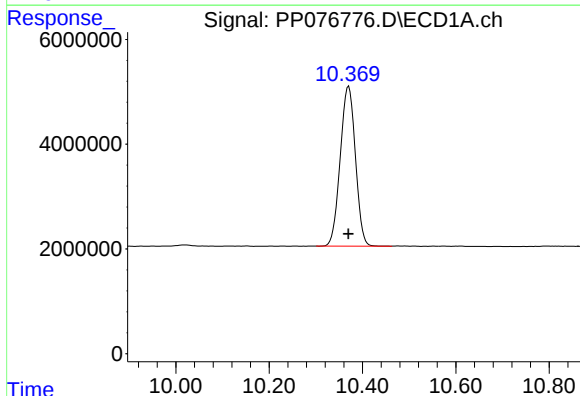
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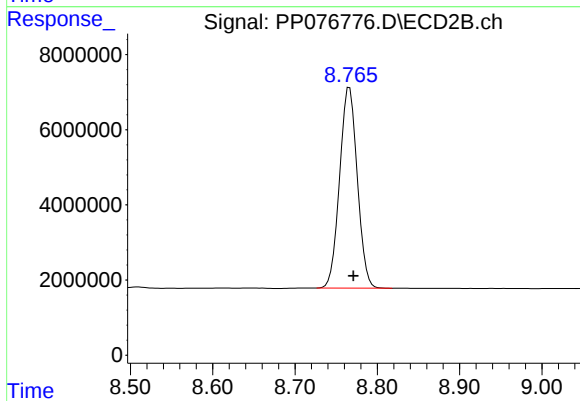
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 96466368
Conc: 46.31 ng/ml



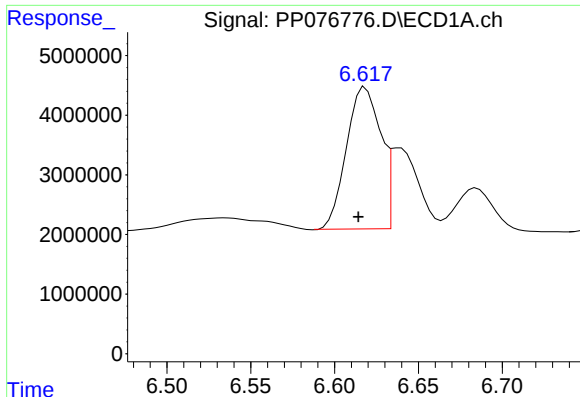
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 68862250
Conc: 45.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.005 min
Response: 79793838
Conc: 45.22 ng/ml



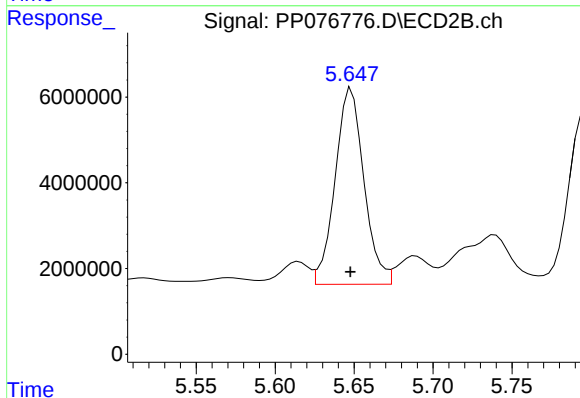
#26 AR-1254-1

R.T.: 6.617 min
Delta R.T.: 0.003 min
Response: 36809501
Conc: 458.86 ng/ml

Instrument :
ECD_P
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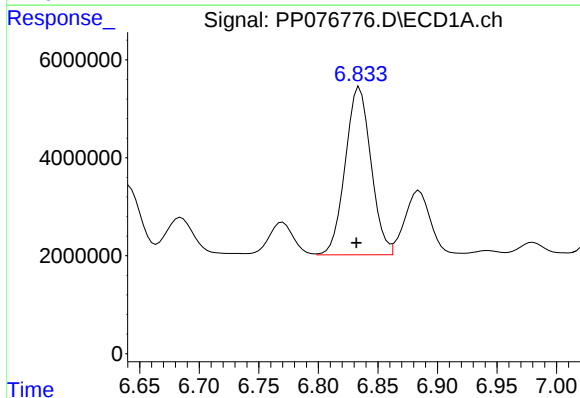
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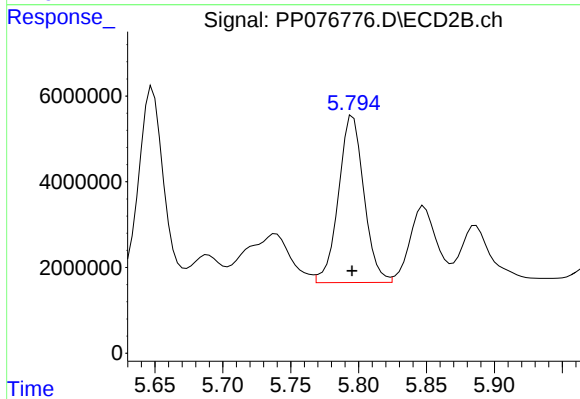
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 58287044
Conc: 492.95 ng/ml



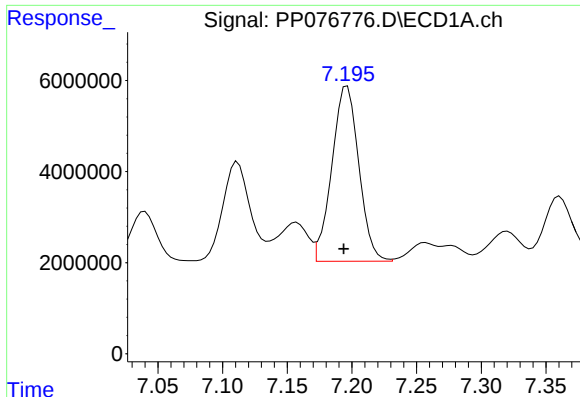
#27 AR-1254-2

R.T.: 6.835 min
Delta R.T.: 0.003 min
Response: 51482964
Conc: 456.70 ng/ml



#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 50764052
Conc: 469.50 ng/ml



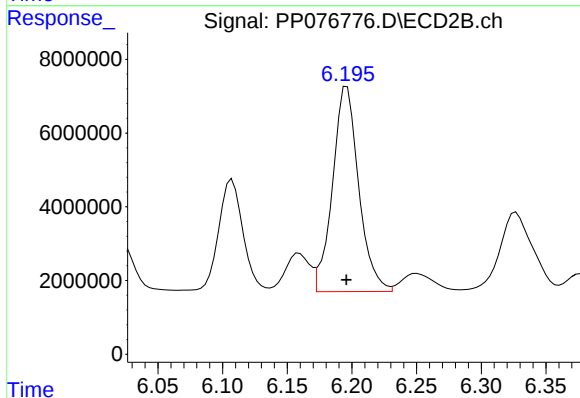
#28 AR-1254-3

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 55784198
Conc: 464.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

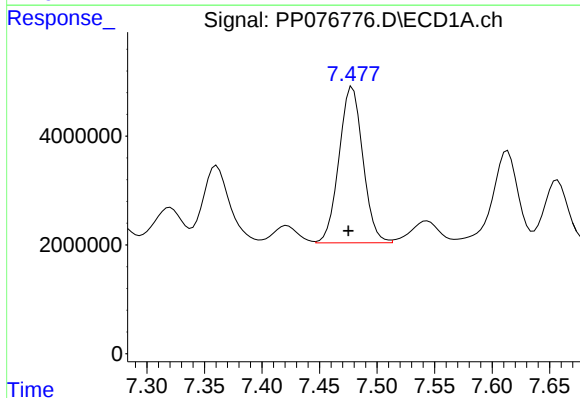
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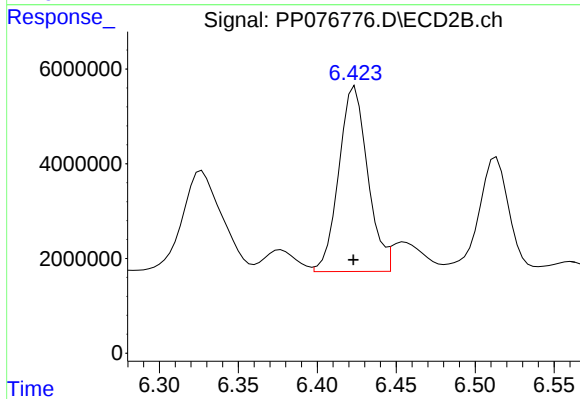
#28 AR-1254-3

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 78478453
Conc: 477.98 ng/ml



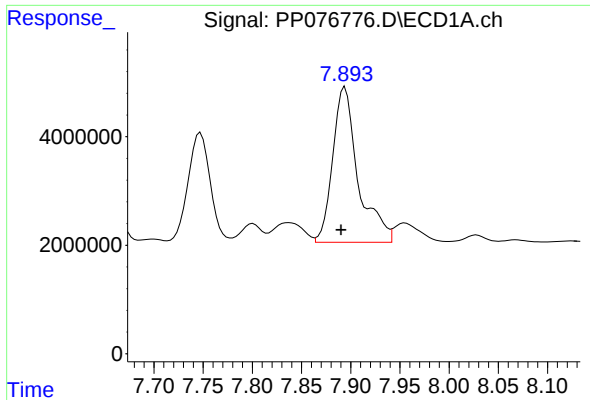
#29 AR-1254-4

R.T.: 7.479 min
Delta R.T.: 0.004 min
Response: 41500167
Conc: 460.51 ng/ml



#29 AR-1254-4

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 49784135
Conc: 479.65 ng/ml



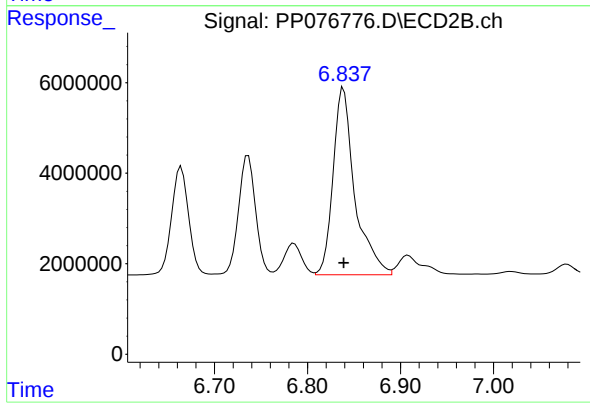
#30 AR-1254-5

R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 51303095
Conc: 530.02 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 67014029
Conc: 476.04 ng/ml