

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120425\
 Data File : PP076807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 16:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/05/2025
 Supervised By : mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:44:12 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	78319971	94901020	42.669	45.561
2) SA Decachlor...	10.370	8.767	64969861	75683713	43.351	42.892
Target Compounds						
26) L6 AR-1254-1	6.618	5.649	34069186	56289827	424.702m	476.060
27) L6 AR-1254-2	6.836	5.796	47855160	49141702	424.521	454.493
28) L6 AR-1254-3	7.198	6.197	51460125	76006448	428.316	462.926
29) L6 AR-1254-4	7.480	6.424	38772404	48155011	430.239	463.953
30) L6 AR-1254-5	7.895	6.840	48085654	65060722	496.781	462.163

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

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Acq On : 04 Dec 2025 16:01
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

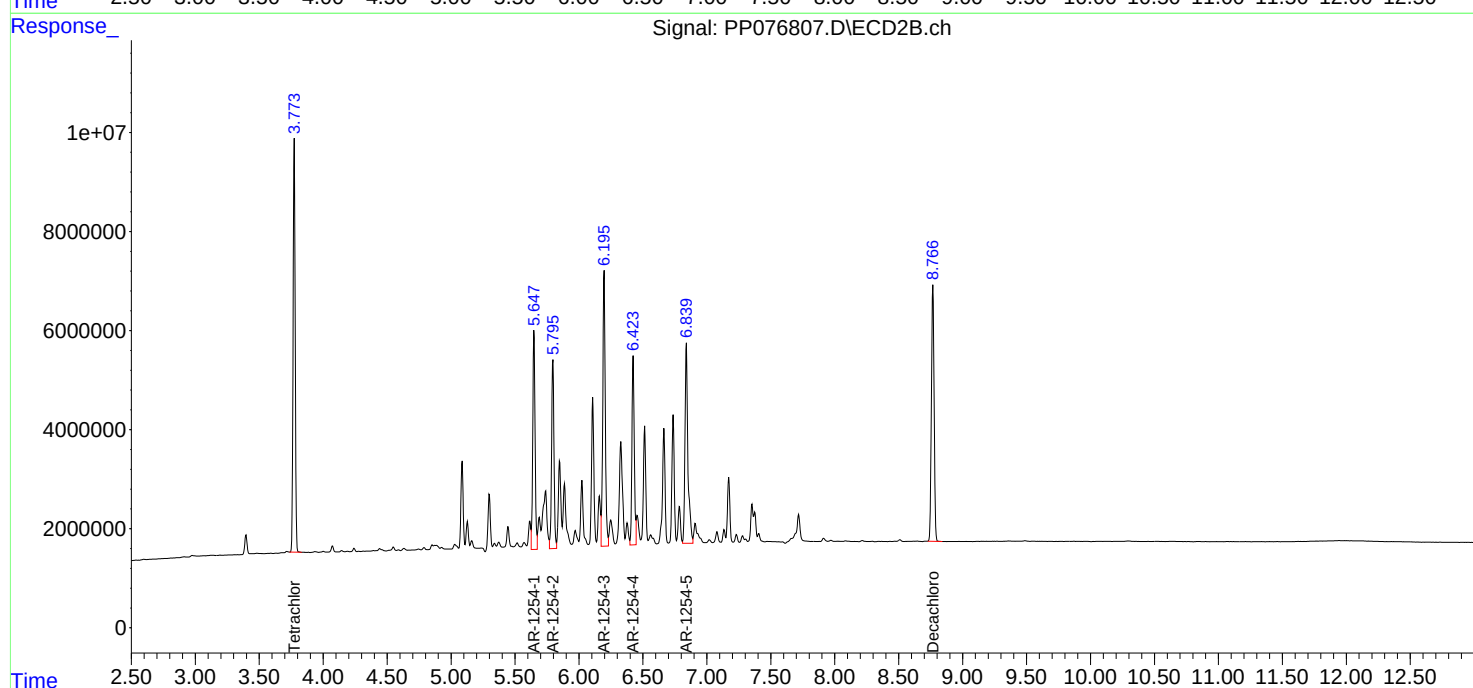
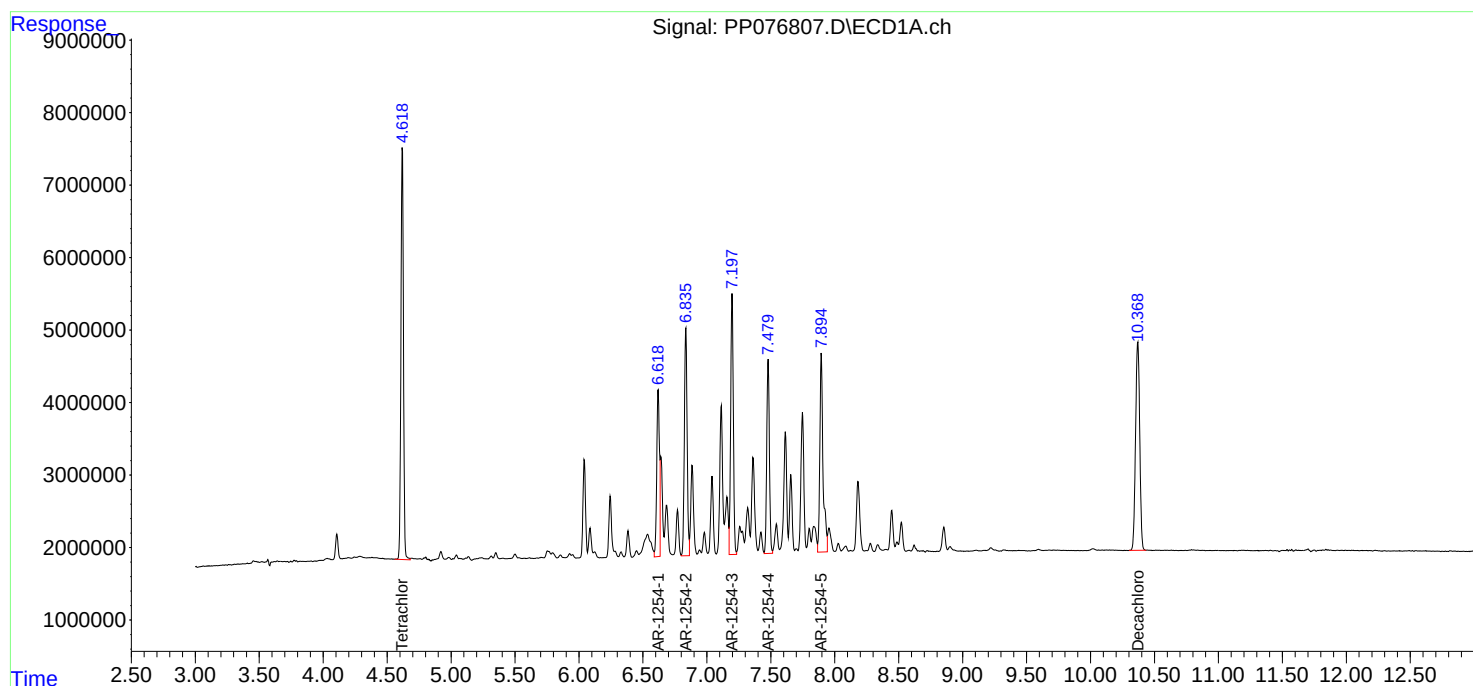
Instrument :
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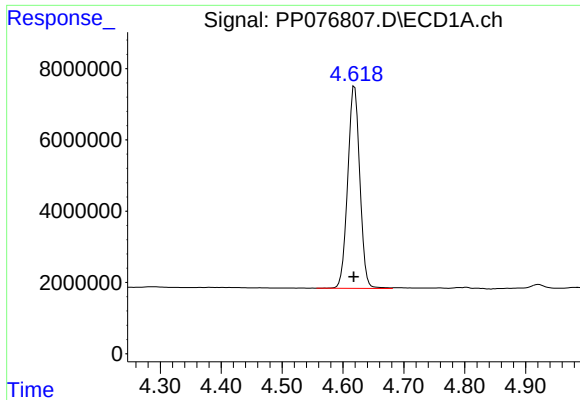
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:44:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





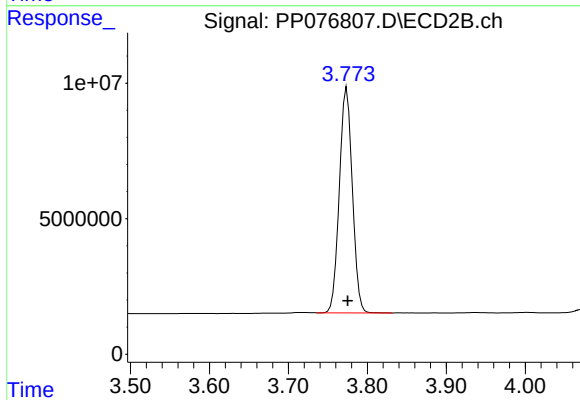
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.001 min
Response: 78319971
Conc: 42.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
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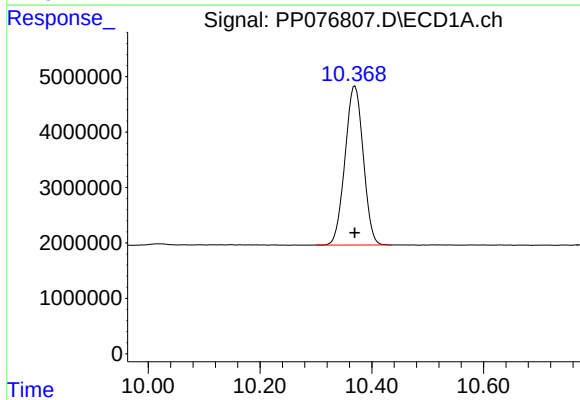
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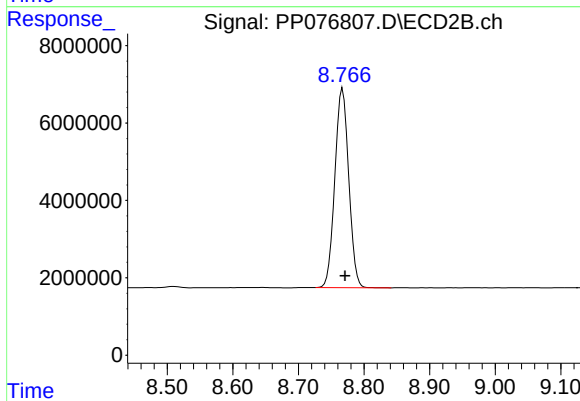
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 94901020
Conc: 45.56 ng/ml



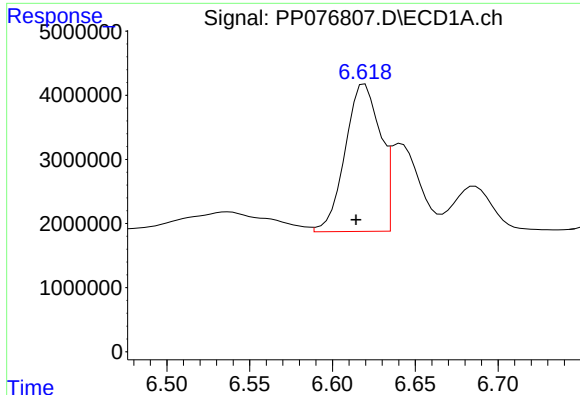
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 64969861
Conc: 43.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.004 min
Response: 75683713
Conc: 42.89 ng/ml



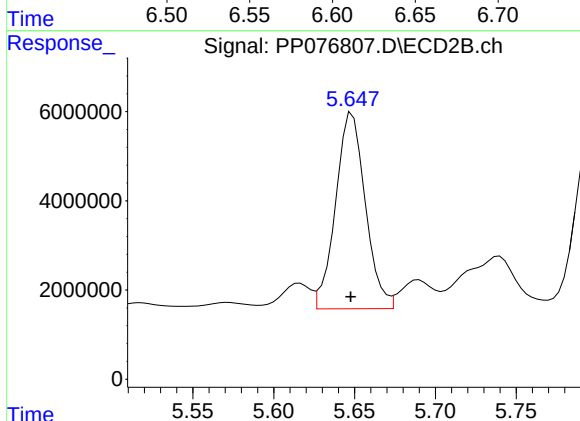
#26 AR-1254-1

R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 34069186
Conc: 424.70 ng/ml

Instrument :
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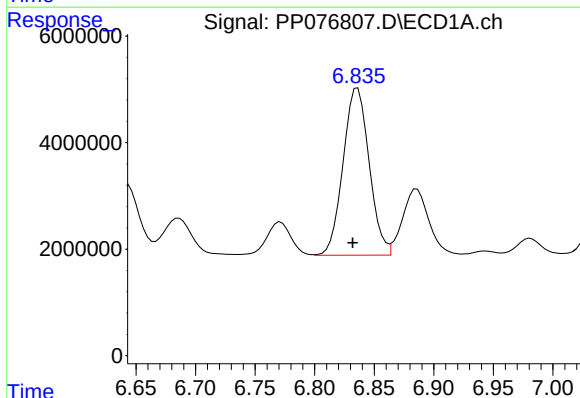
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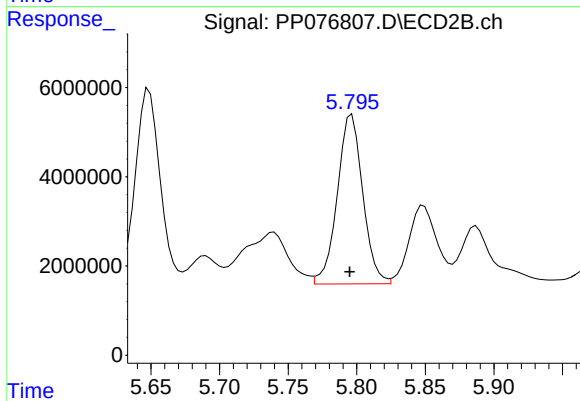
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 56289827
Conc: 476.06 ng/ml



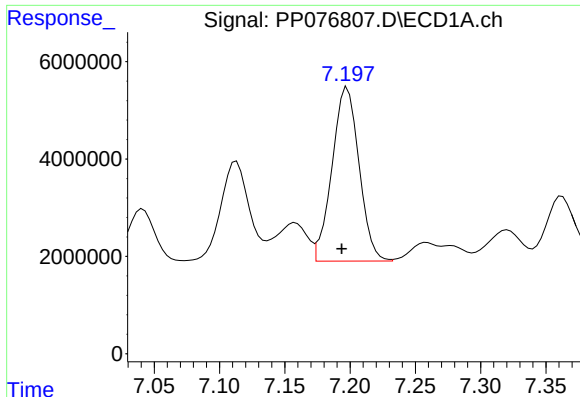
#27 AR-1254-2

R.T.: 6.836 min
Delta R.T.: 0.004 min
Response: 47855160
Conc: 424.52 ng/ml



#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: 0.001 min
Response: 49141702
Conc: 454.49 ng/ml



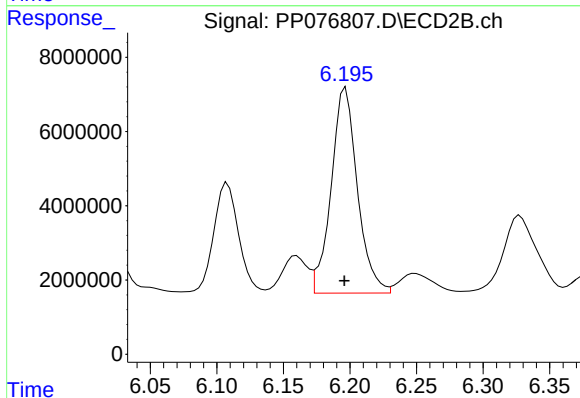
#28 AR-1254-3

R.T.: 7.198 min
Delta R.T.: 0.004 min
Response: 51460125
Conc: 428.32 ng/ml

Instrument :
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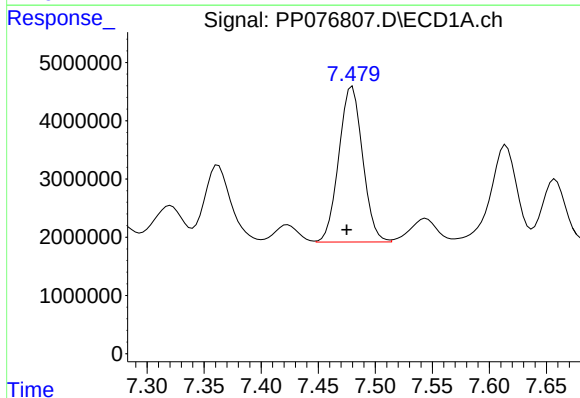
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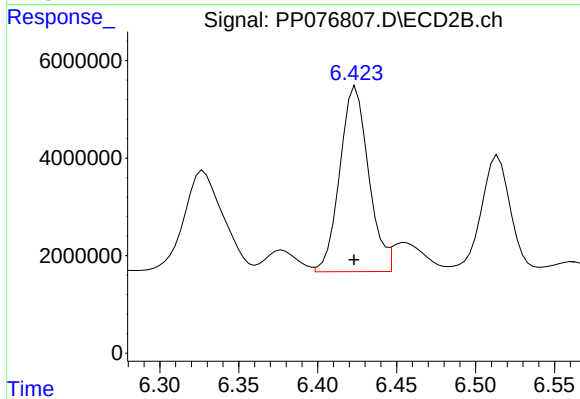
#28 AR-1254-3

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 76006448
Conc: 462.93 ng/ml



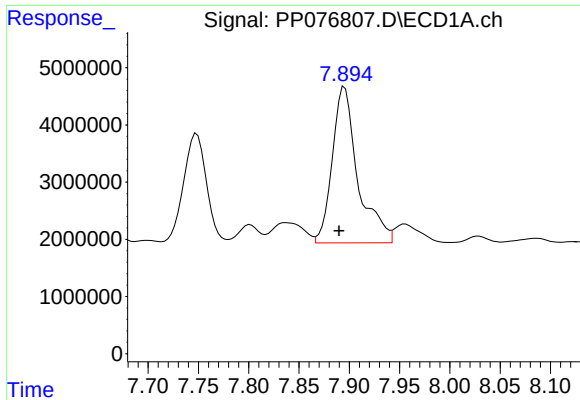
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: 0.005 min
Response: 38772404
Conc: 430.24 ng/ml



#29 AR-1254-4

R.T.: 6.424 min
Delta R.T.: 0.001 min
Response: 48155011
Conc: 463.95 ng/ml



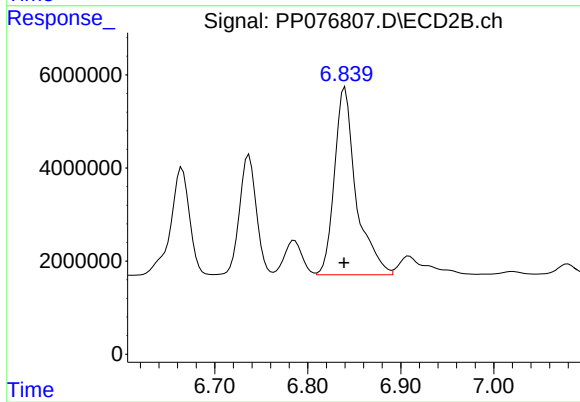
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: 0.005 min
Response: 48085654
Conc: 496.78 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.840 min
Delta R.T.: 0.001 min
Response: 65060722
Conc: 462.16 ng/ml