

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101725\
 Data File : PP075853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 17:23
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 23:06:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.653	3.792	72287140	329.1E6	55.245	53.945
2) SA Decachlor...	10.432	8.791	50529820	329.8E6	50.654	54.673
Target Compounds						
26) L6 AR-1254-1	6.652	5.668	30205619	263.0E6	470.317m	527.257
27) L6 AR-1254-2	6.869	5.815	40643285	202.8E6	472.960	508.062
28) L6 AR-1254-3	7.232	6.217	41124607	347.0E6	444.964	522.035
29) L6 AR-1254-4	7.513	6.444	31863058	262.9E6	446.579	532.541
30) L6 AR-1254-5	7.930	6.859	37991580	270.1E6	464.403	473.344

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

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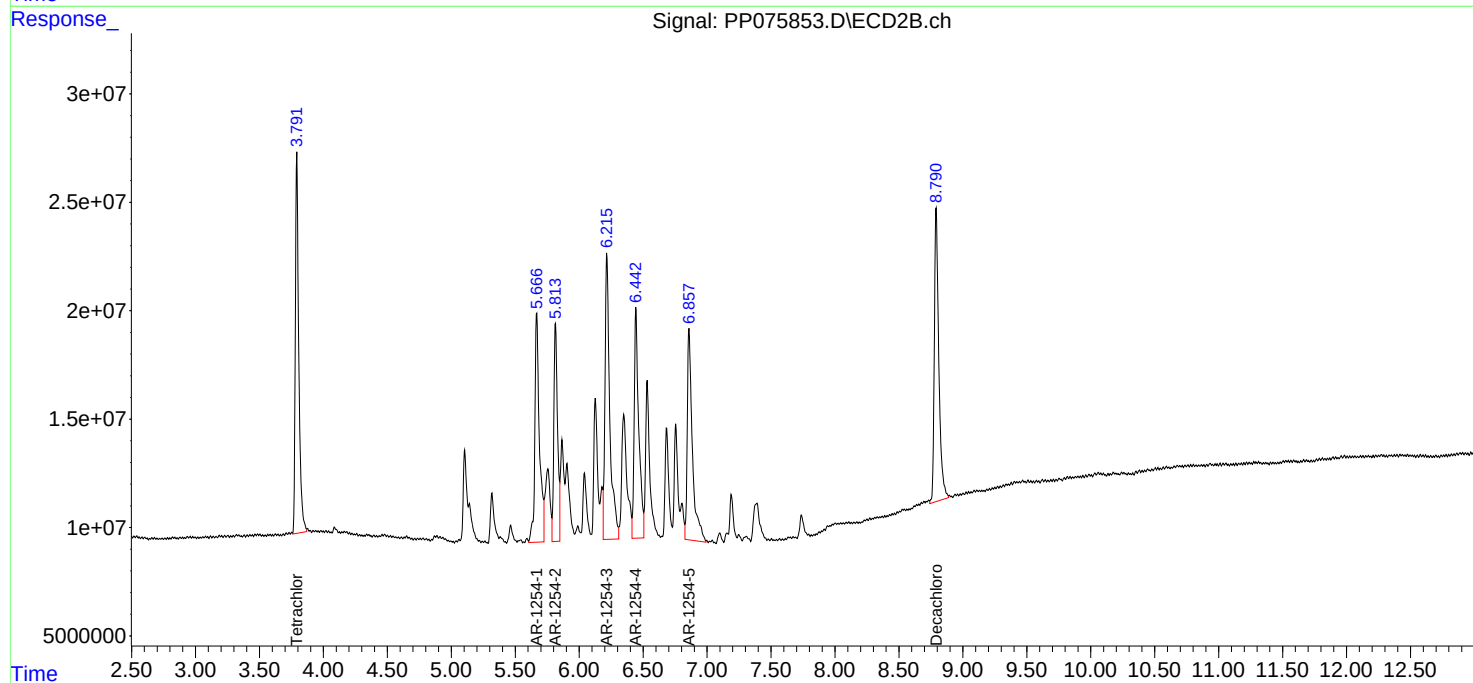
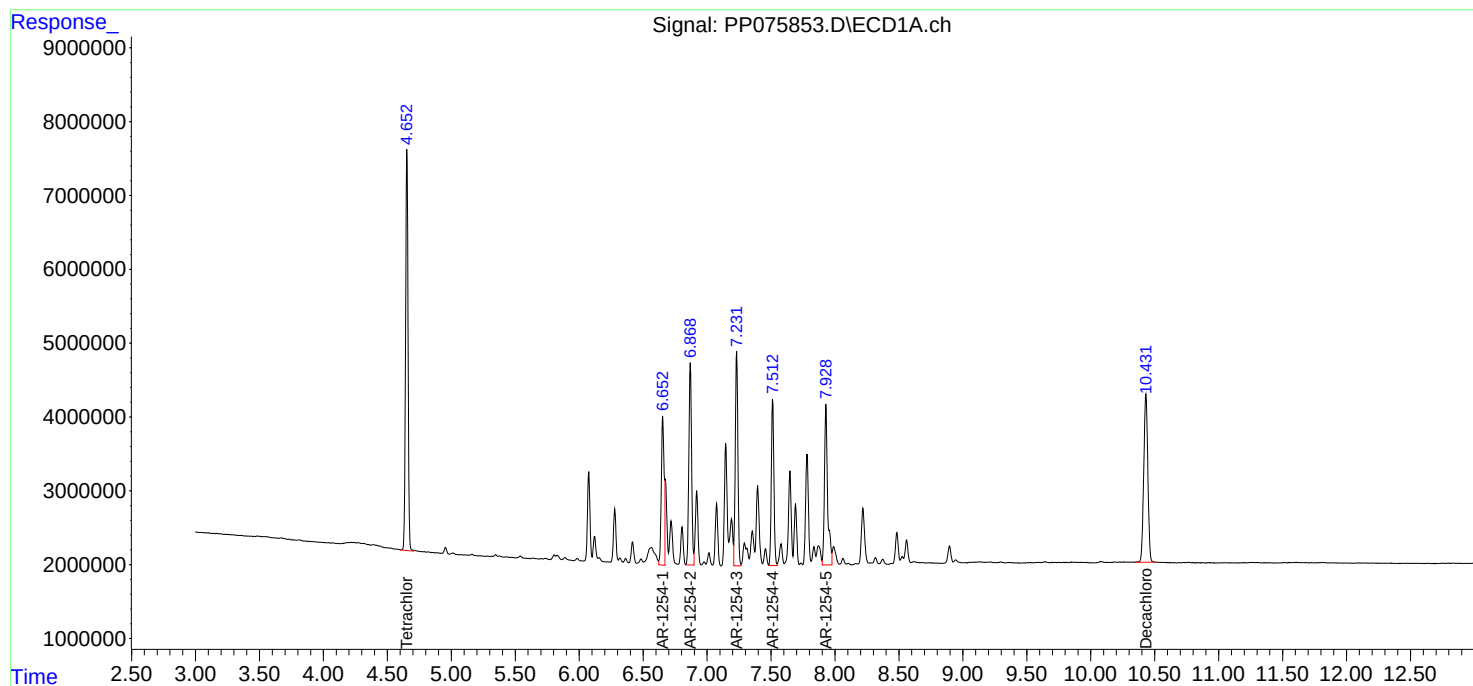
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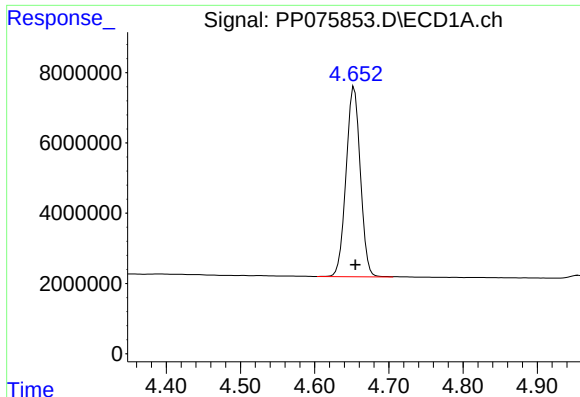
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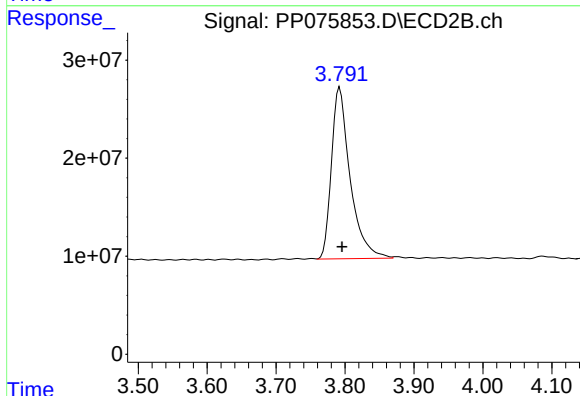
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 72287140
Conc: 55.25 ng/ml

Instrument :
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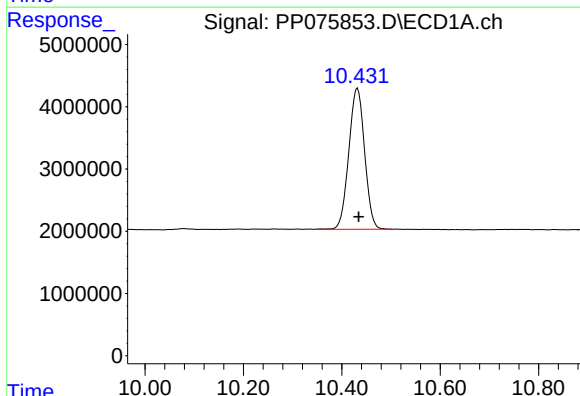
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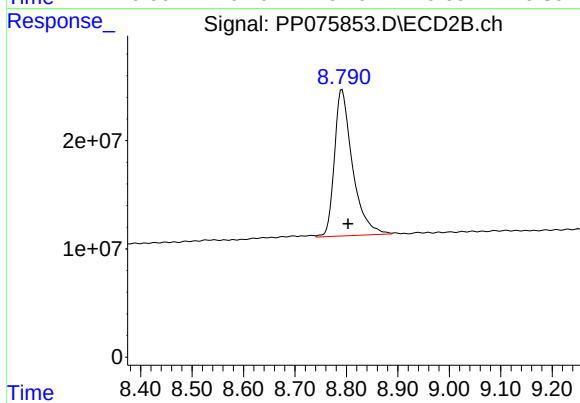
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 329109898
Conc: 53.94 ng/ml



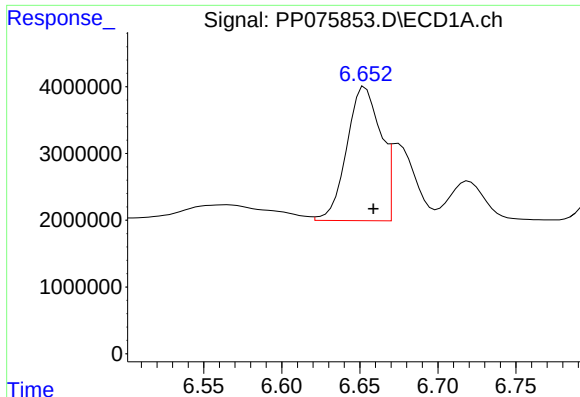
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: -0.003 min
Response: 50529820
Conc: 50.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 329812174
Conc: 54.67 ng/ml



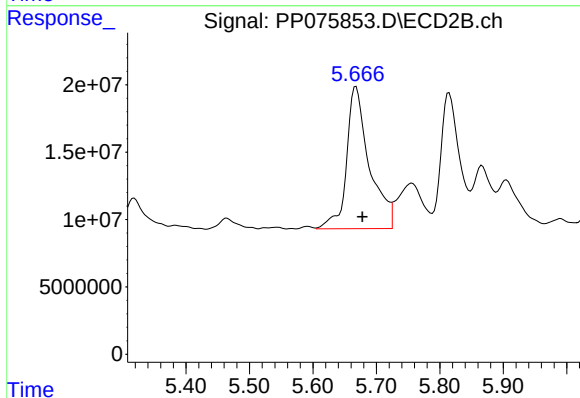
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 30205619
Conc: 470.32 ng/ml

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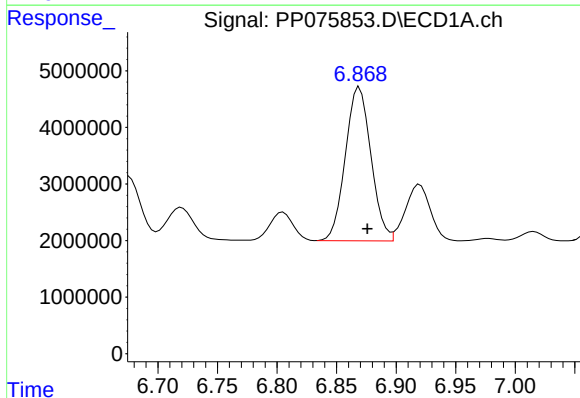
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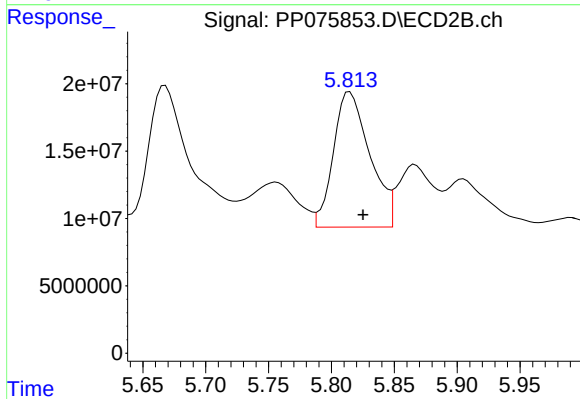
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: -0.010 min
Response: 262997006
Conc: 527.26 ng/ml



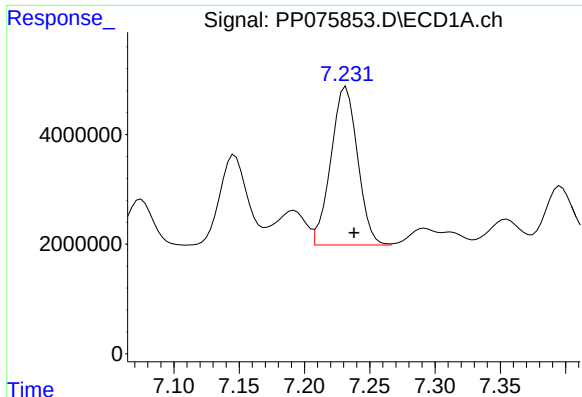
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 40643285
Conc: 472.96 ng/ml



#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 202810228
Conc: 508.06 ng/ml



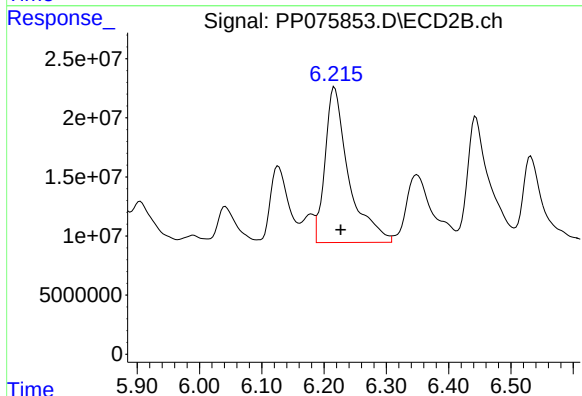
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 41124607
Conc: 444.96 ng/ml

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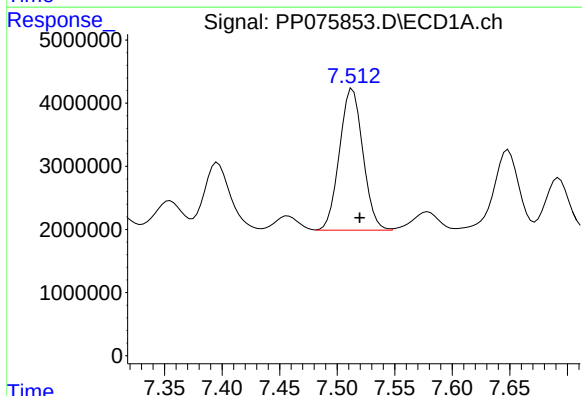
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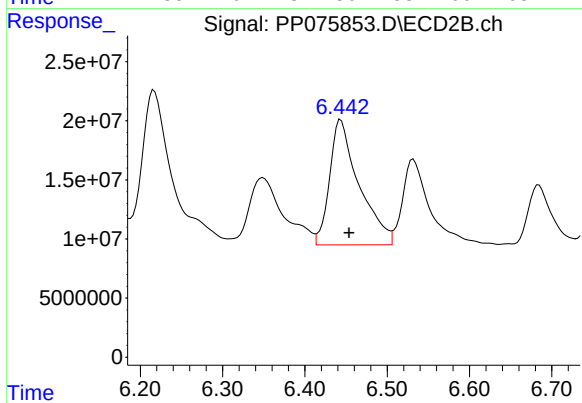
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 347008853
Conc: 522.03 ng/ml



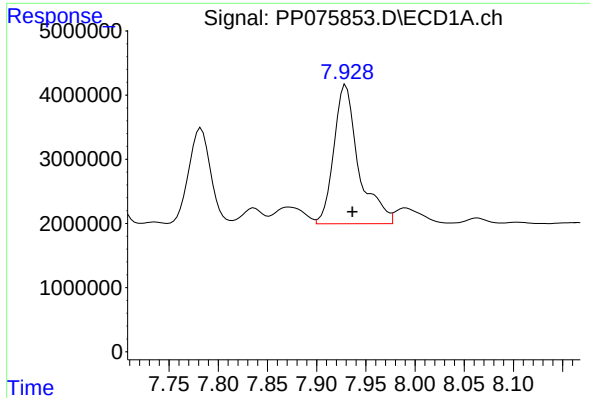
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 31863058
Conc: 446.58 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 262887213
Conc: 532.54 ng/ml



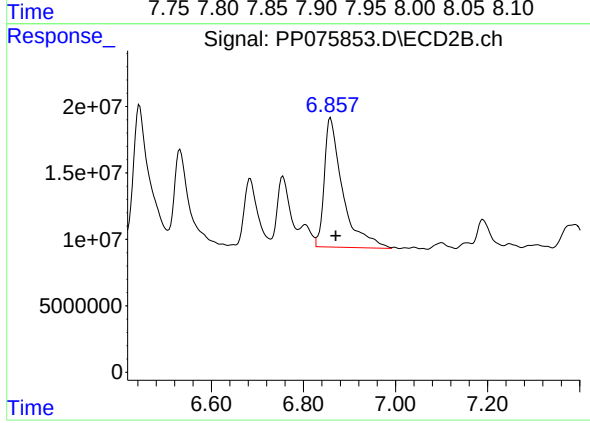
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 37991580
Conc: 464.40 ng/ml

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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.011 min
Response: 270133975
Conc: 473.34 ng/ml