

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090225\
 Data File : PP074788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2025 17:20
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 19:06:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.660	3.801	60442295	271.4E6	49.393	56.123
2) SA Decachlor...	10.437	8.812	49748476	354.6E6	50.378	47.279
Target Compounds						
26) L6 AR-1254-1	6.658	5.683	29791565	255.4E6	511.273m	535.724
27) L6 AR-1254-2	6.876	5.830	40650054	182.8E6	498.065	519.099
28) L6 AR-1254-3	7.237	6.232	42848140	327.3E6	480.326	528.078
29) L6 AR-1254-4	7.518	6.458	31770969	242.7E6	482.009	517.916
30) L6 AR-1254-5	7.934	6.875	40572394	252.8E6	488.324	515.329

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

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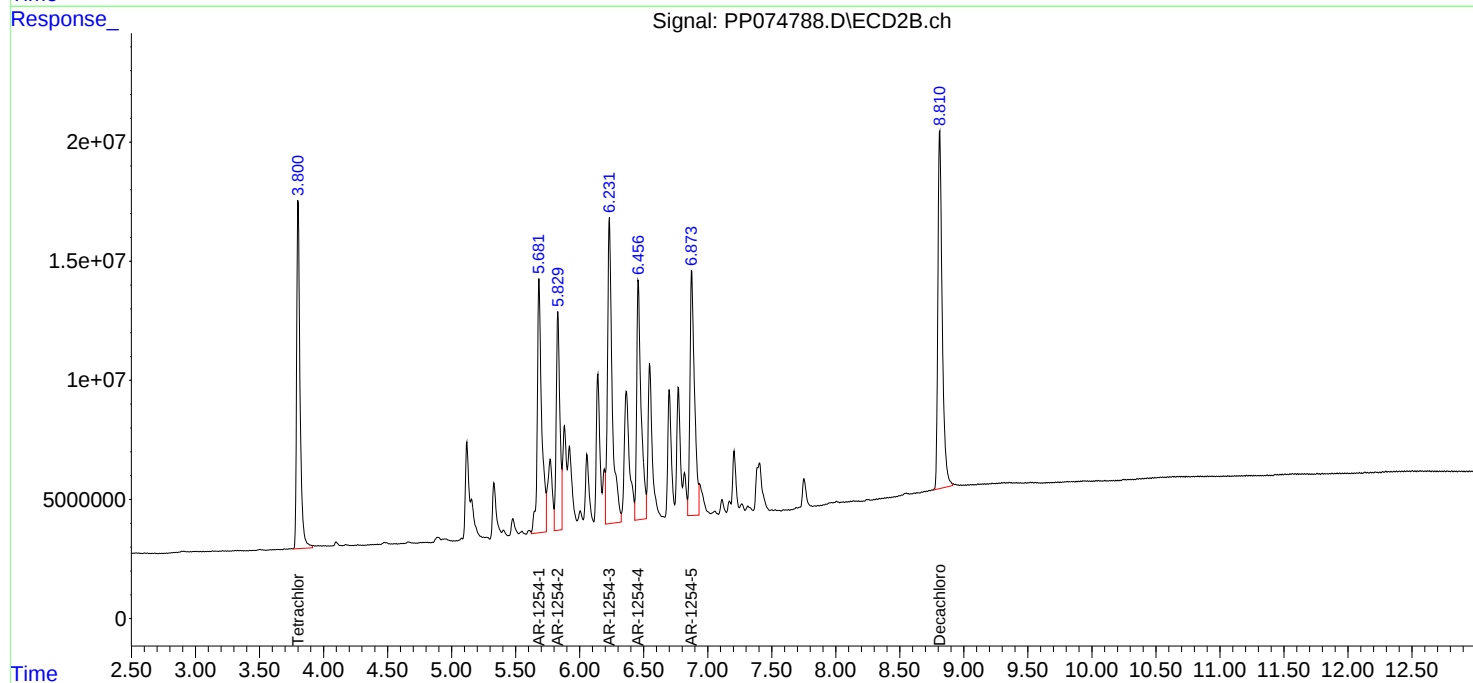
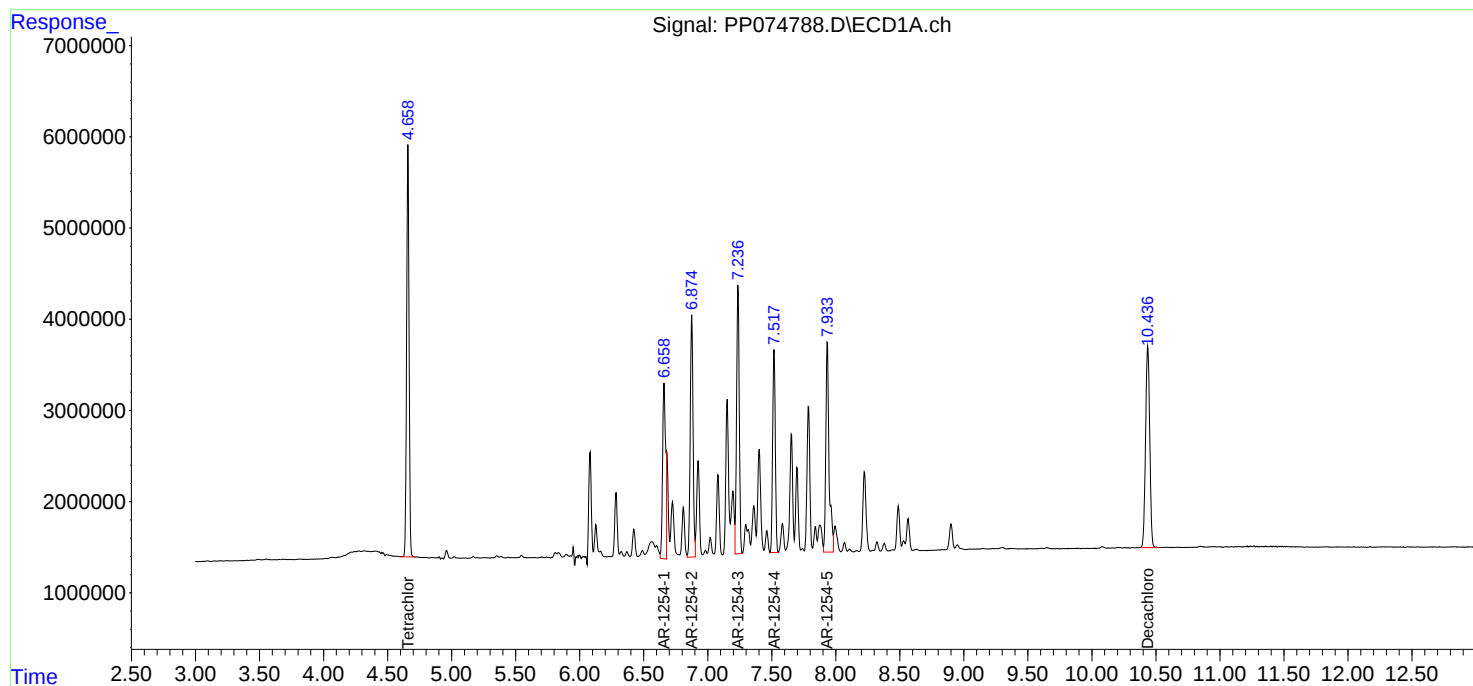
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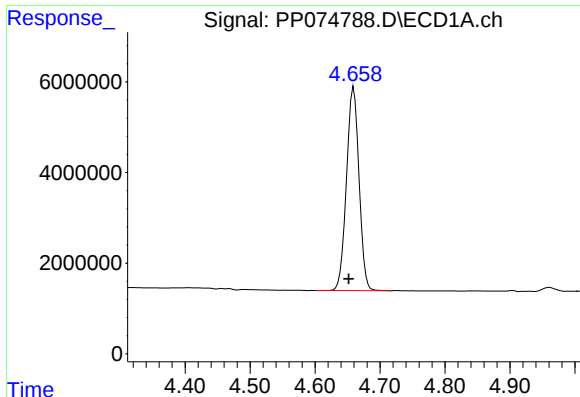
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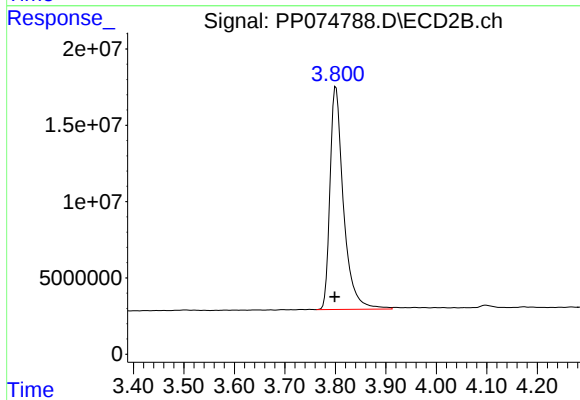
#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.008 min
Response: 60442295
Conc: 49.39 ng/ml

Instrument :
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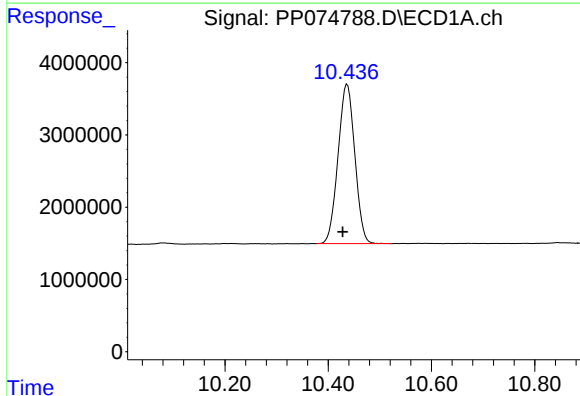
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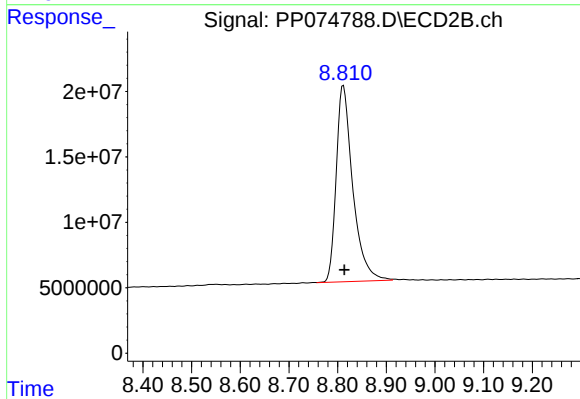
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.003 min
Response: 271379399
Conc: 56.12 ng/ml



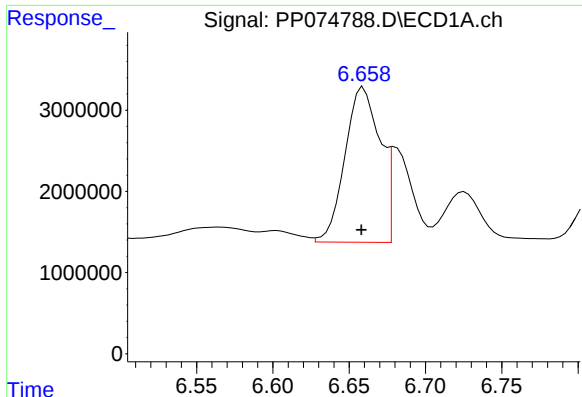
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.009 min
Response: 49748476
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.002 min
Response: 354556659
Conc: 47.28 ng/ml



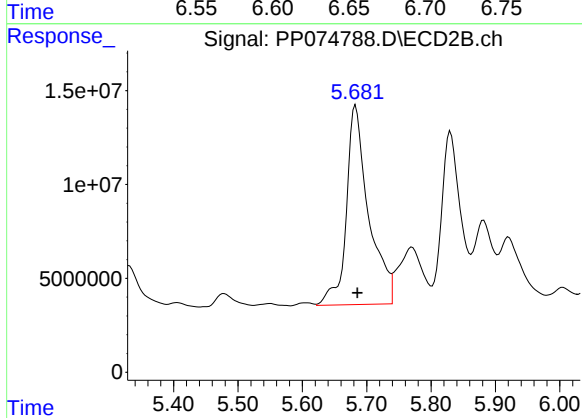
#26 AR-1254-1

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 29791565
Conc: 511.27 ng/ml

Instrument :
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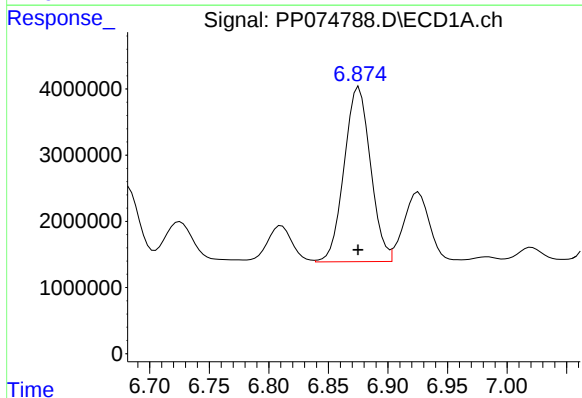
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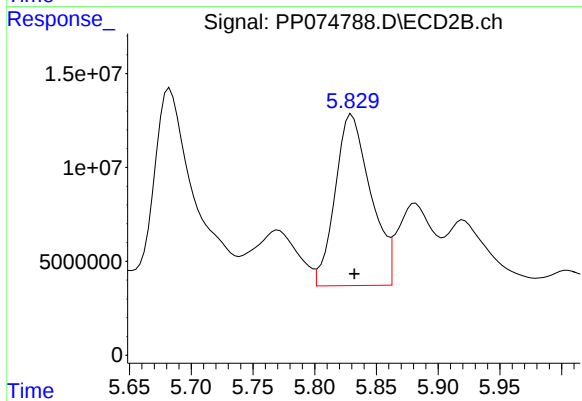
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 255385015
Conc: 535.72 ng/ml



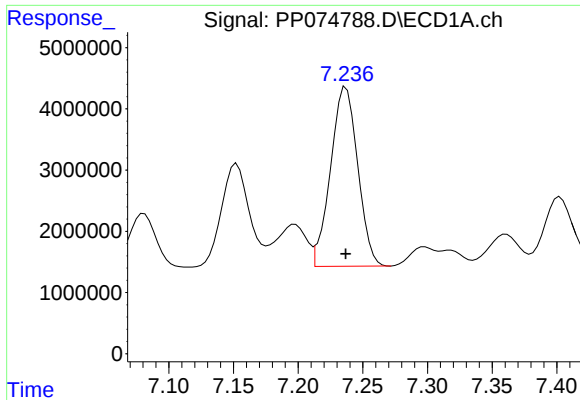
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 40650054
Conc: 498.06 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 182791899
Conc: 519.10 ng/ml



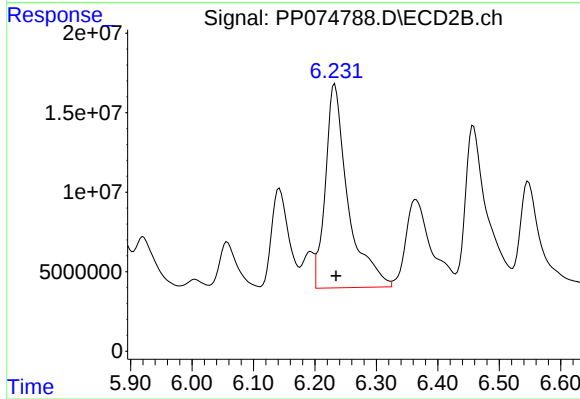
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 42848140
Conc: 480.33 ng/ml

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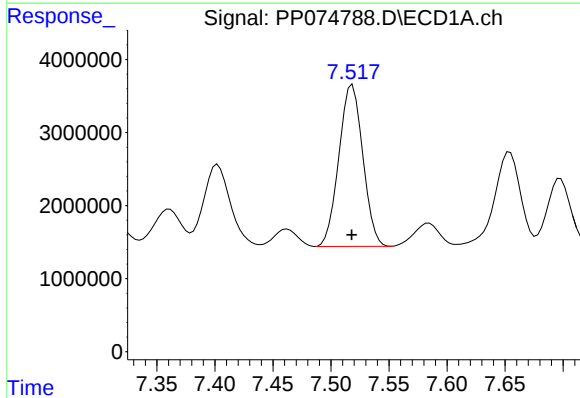
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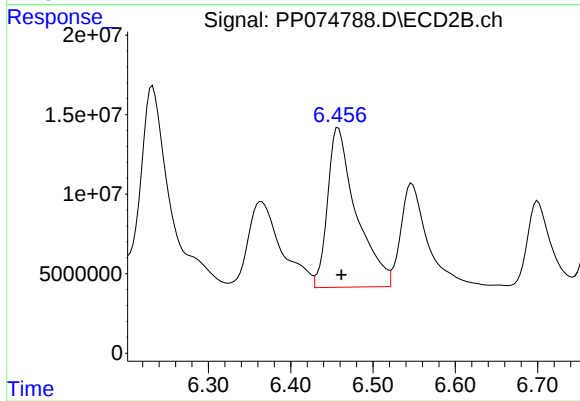
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 327305703
Conc: 528.08 ng/ml



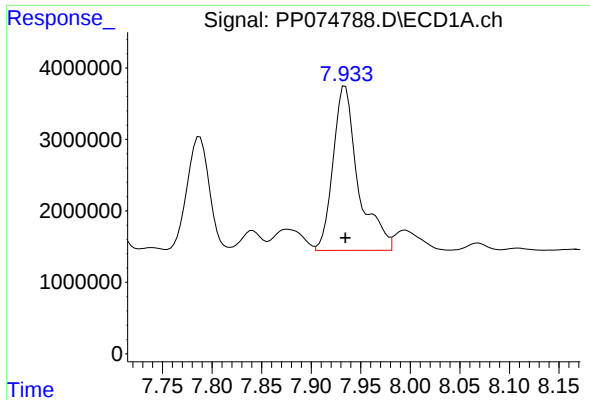
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 31770969
Conc: 482.01 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 242709073
Conc: 517.92 ng/ml



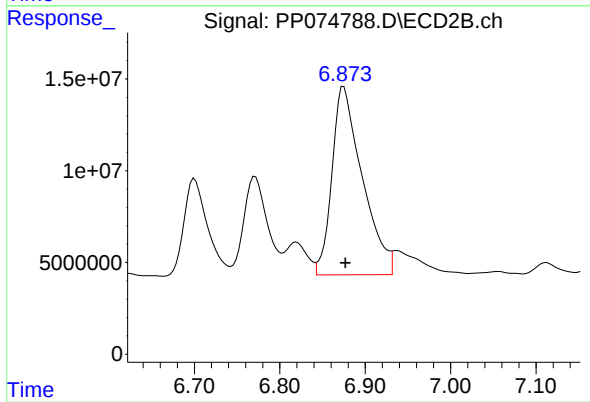
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 40572394
Conc: 488.32 ng/ml

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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 252769454
Conc: 515.33 ng/ml