

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082925\
 Data File : PP074740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 09:51
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 11:16:33 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...	4.655	3.798	59233886	277.7E6	48.406	57.421
2) SA Decachlor...	10.434	8.810	49943095	345.0E6	50.575	46.002
Target Compounds						
26) L6 AR-1254-1	6.654	5.679	26424731	246.5E6	453.492m	517.040
27) L6 AR-1254-2	6.871	5.826	39793959	186.1E6	487.575	528.606
28) L6 AR-1254-3	7.234	6.229	42209293	335.8E6	473.164	541.721
29) L6 AR-1254-4	7.515	6.456	31868097	247.2E6	483.483	527.401
30) L6 AR-1254-5	7.932	6.872	40353282	261.0E6	485.687	532.148

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

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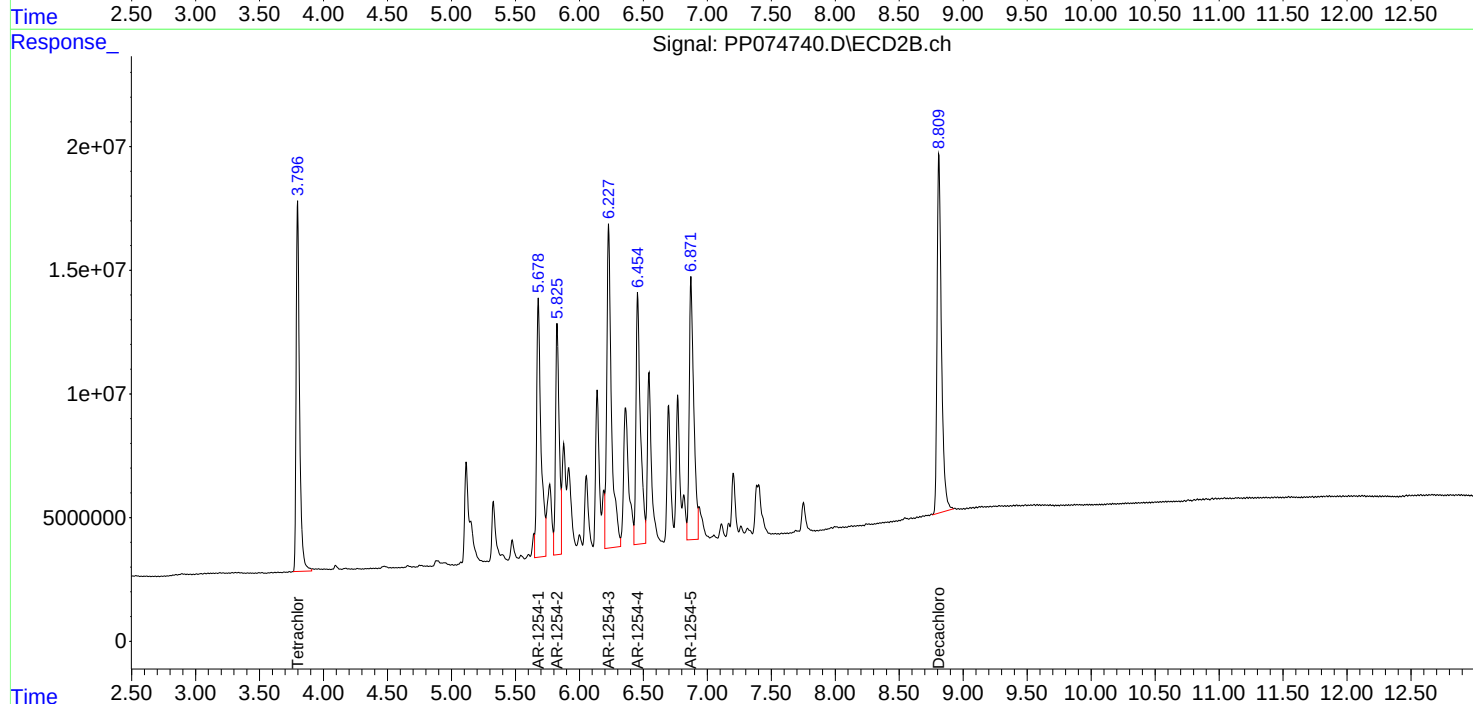
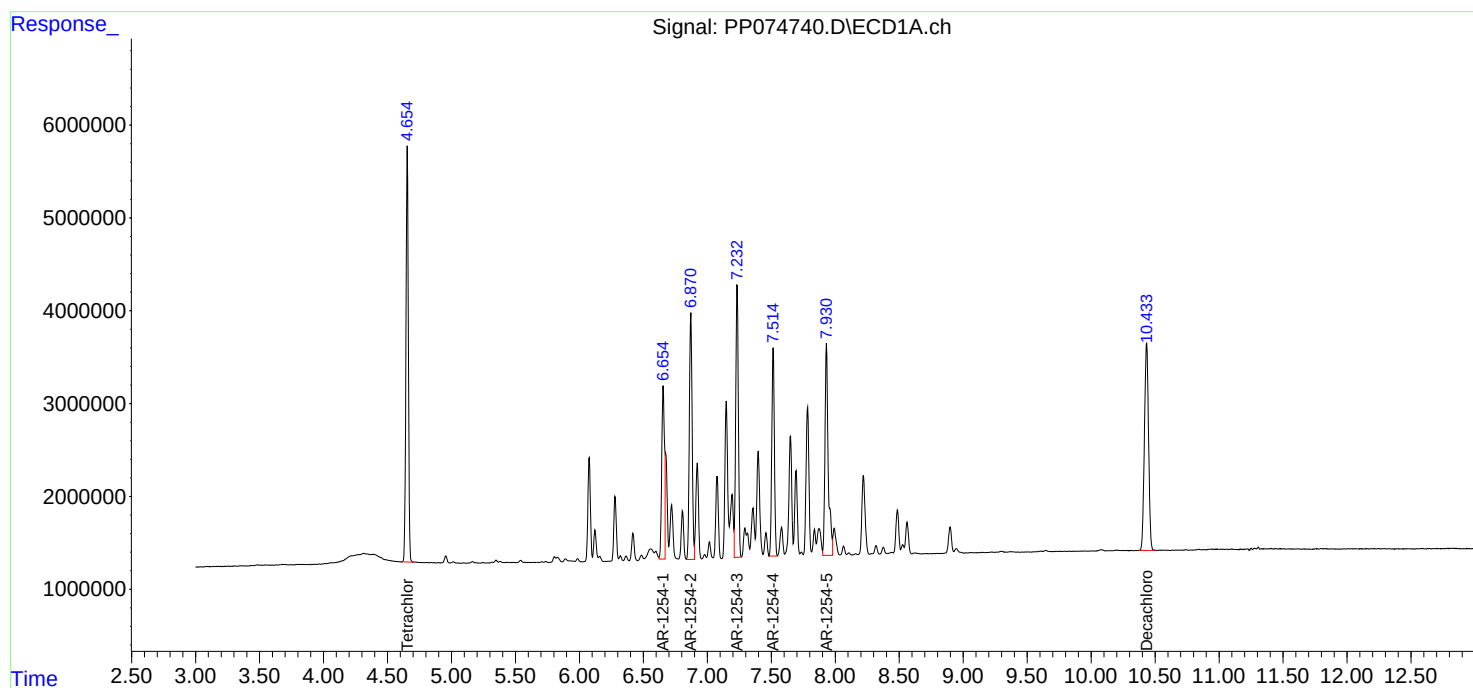
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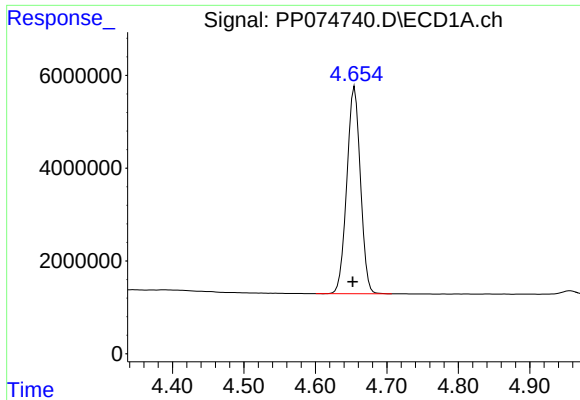
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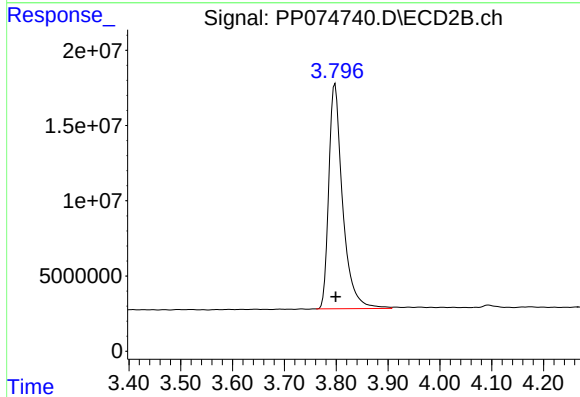
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 59233886
Conc: 48.41 ng/ml

Instrument :
ECD_P
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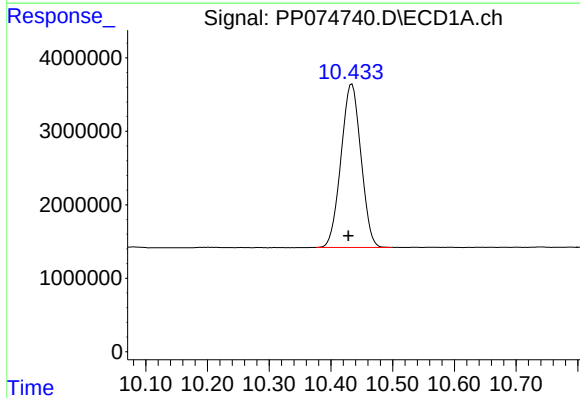
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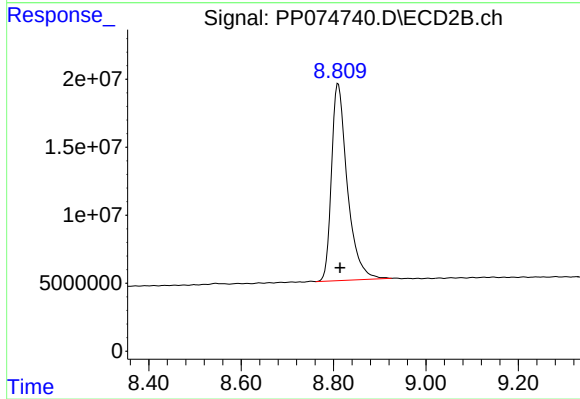
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 277655487
Conc: 57.42 ng/ml



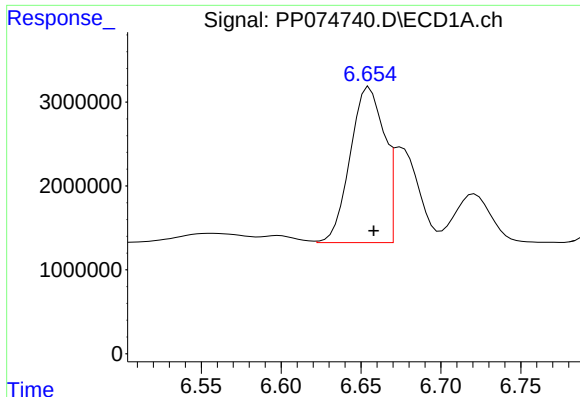
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.006 min
Response: 49943095
Conc: 50.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.004 min
Response: 344979280
Conc: 46.00 ng/ml



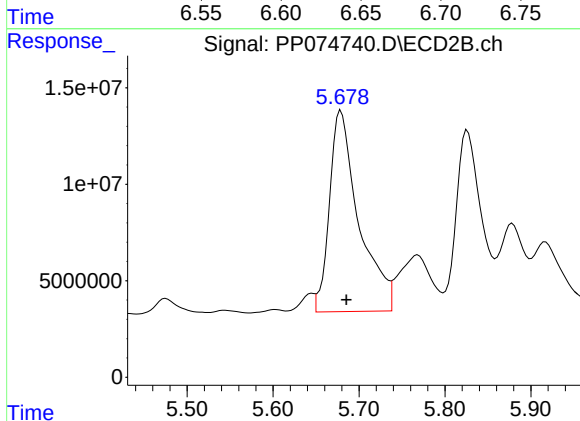
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 26424731
Conc: 453.49 ng/ml

Instrument :
ECD_P
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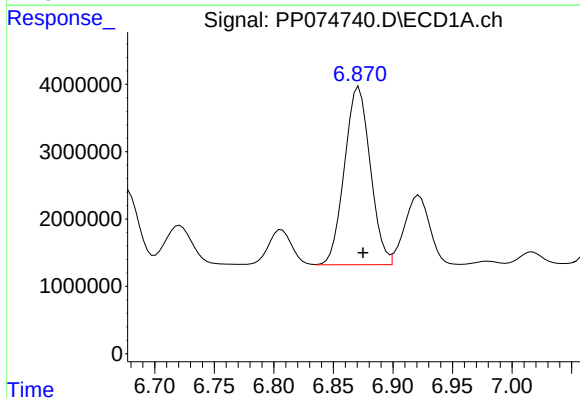
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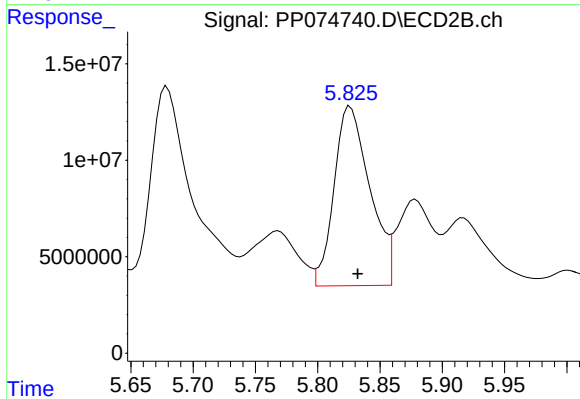
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 246478454
Conc: 517.04 ng/ml



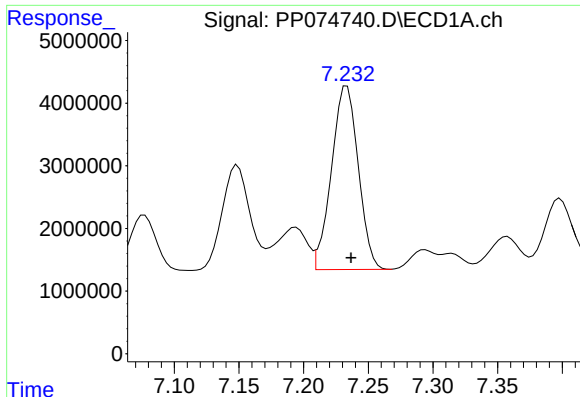
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.003 min
Response: 39793959
Conc: 487.58 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 186139369
Conc: 528.61 ng/ml



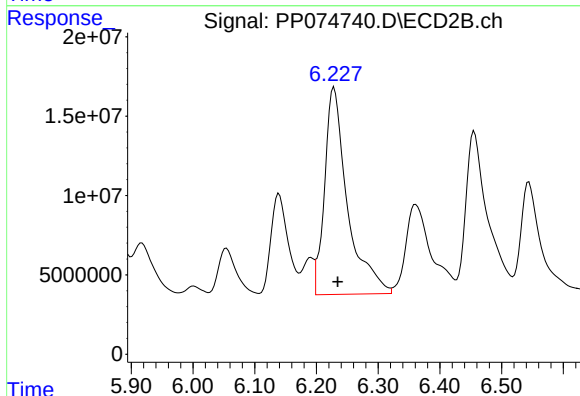
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 42209293
Conc: 473.16 ng/ml

Instrument :
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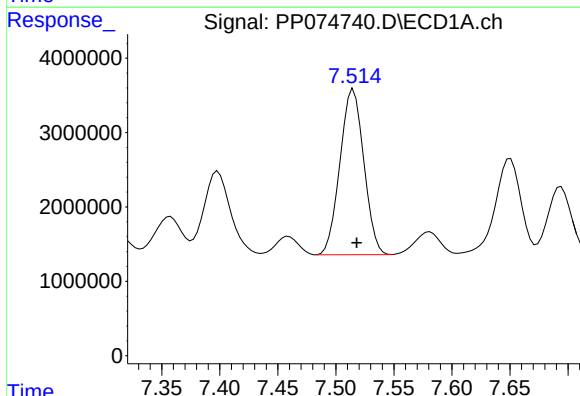
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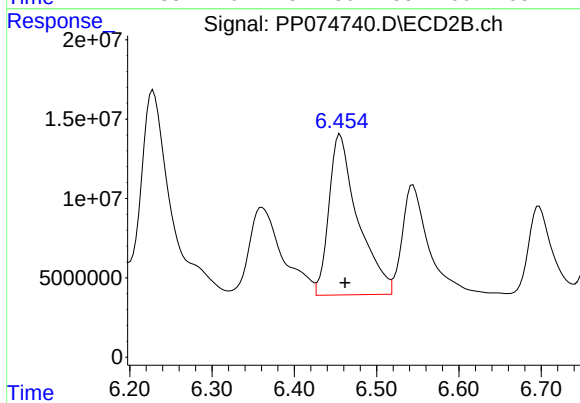
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.006 min
Response: 335761460
Conc: 541.72 ng/ml



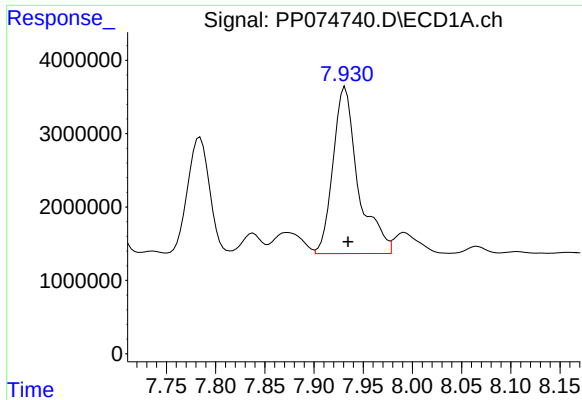
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 31868097
Conc: 483.48 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 247154199
Conc: 527.40 ng/ml



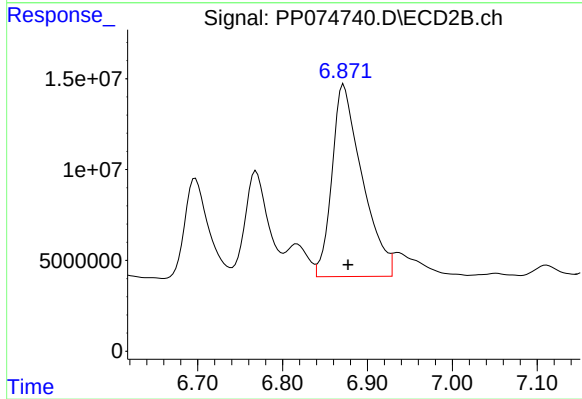
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 40353282
Conc: 485.69 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.005 min
Response: 261019270
Conc: 532.15 ng/ml