

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
 Data File : PP074966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 16:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 06:08:11 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...	4.657	3.799	62227382	285.0E6	50.852	58.934
2) SA Decachlor...	10.429	8.806	48836752	337.2E6	49.454	44.968
Target Compounds						
26) L6 AR-1254-1	6.654	5.679	27730169	246.6E6	475.896m	517.337
27) L6 AR-1254-2	6.872	5.826	39656529	183.4E6	485.892	520.750
28) L6 AR-1254-3	7.233	6.228	41280304	325.5E6	462.750	525.108
29) L6 AR-1254-4	7.515	6.454	31266155	233.4E6	474.351	497.976
30) L6 AR-1254-5	7.930	6.871	38982313	238.3E6	469.186	485.855

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

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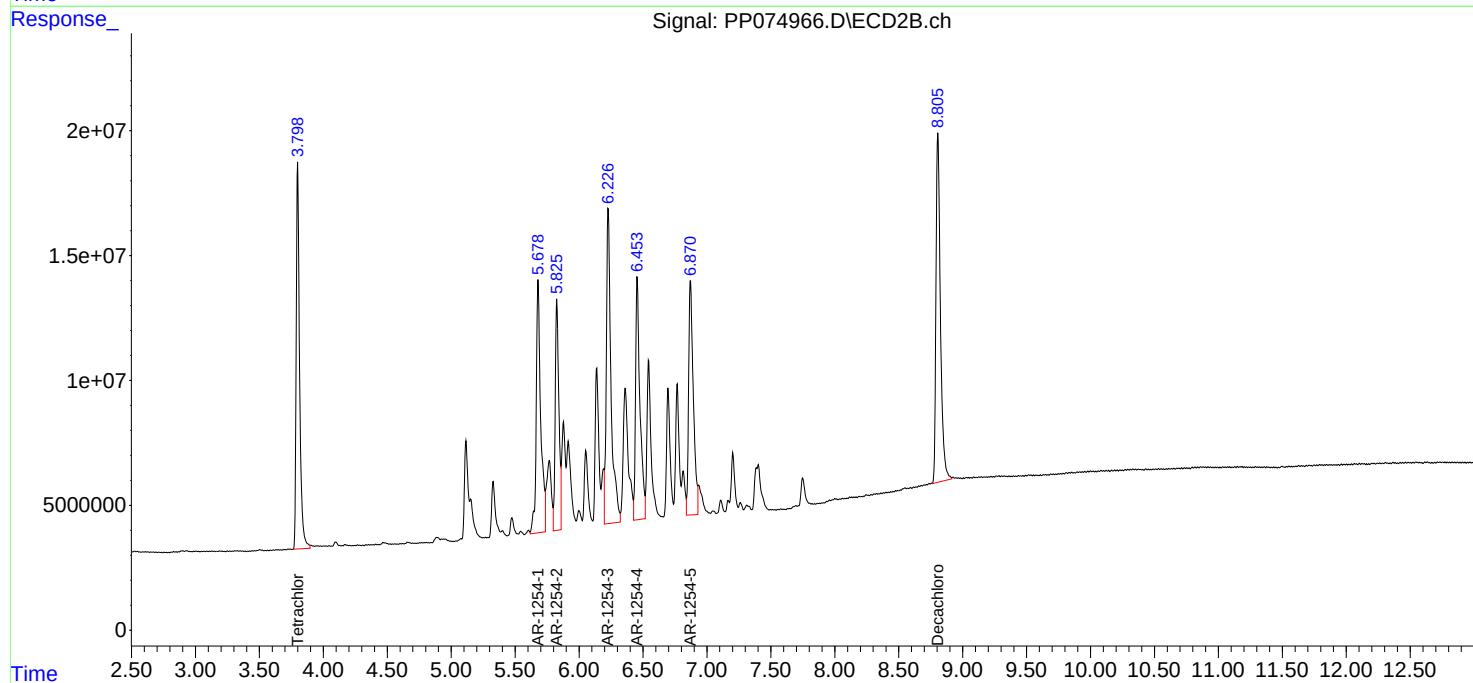
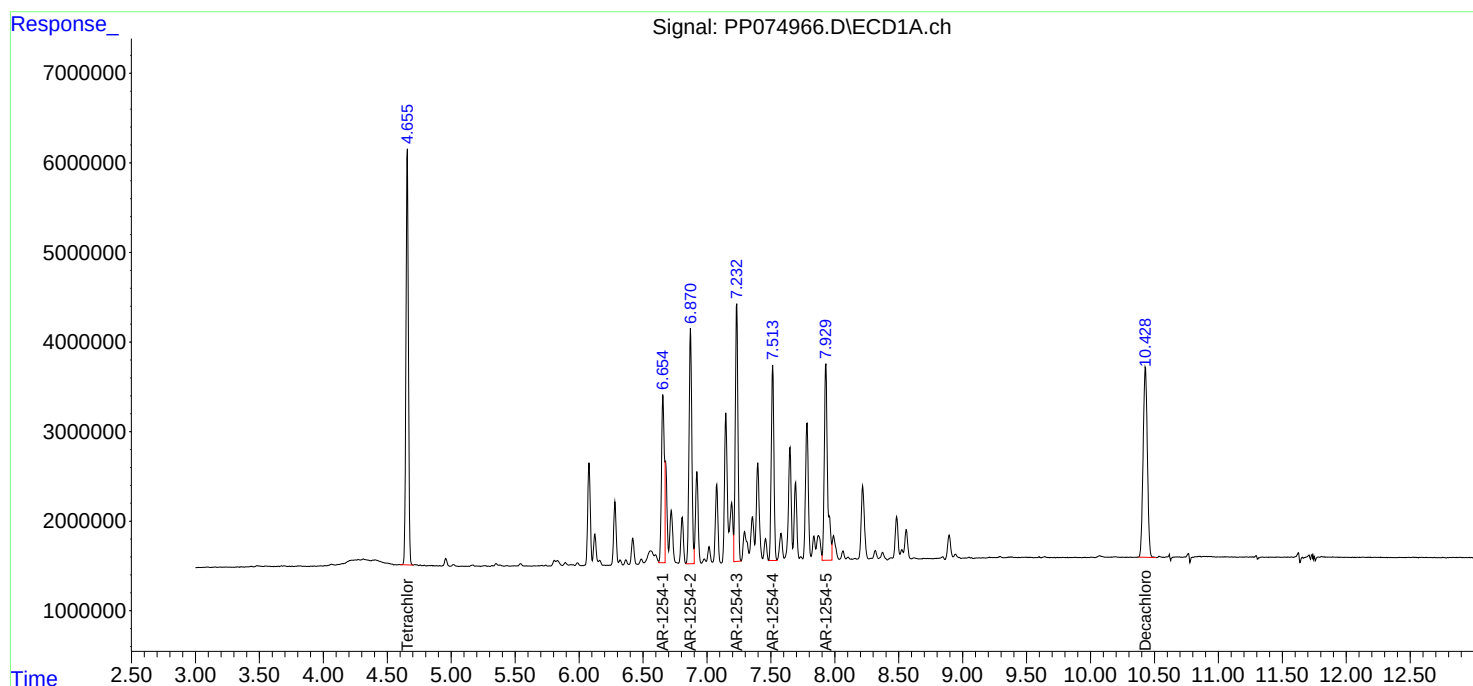
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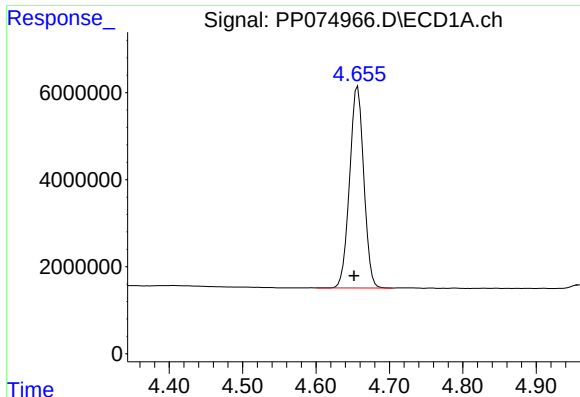
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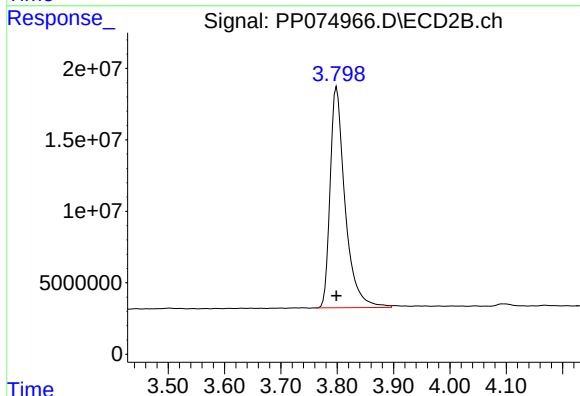
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 62227382
Conc: 50.85 ng/ml

Instrument :
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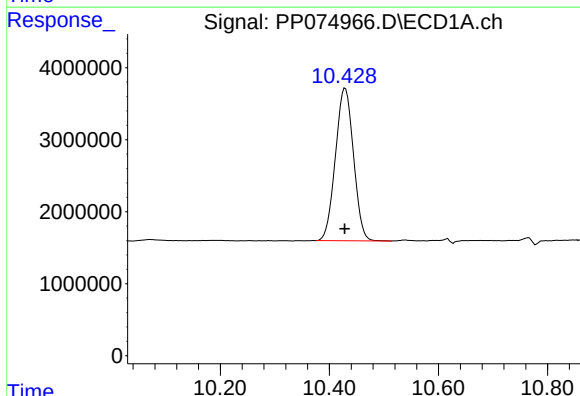
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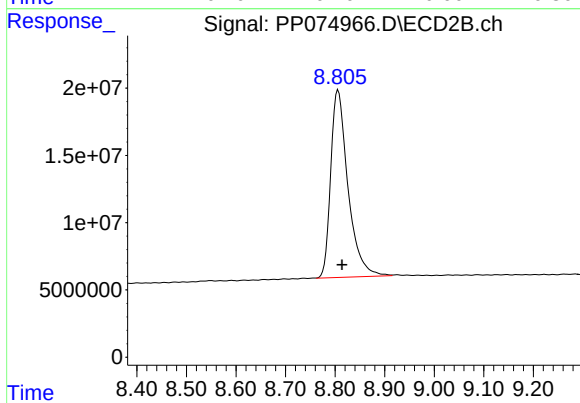
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 284970575
Conc: 58.93 ng/ml



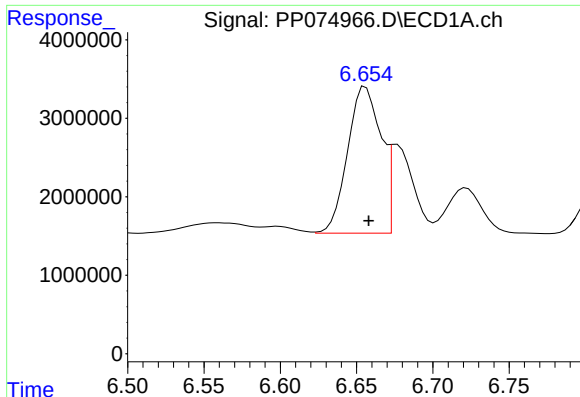
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.000 min
Response: 48836752
Conc: 49.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.008 min
Response: 337223035
Conc: 44.97 ng/ml



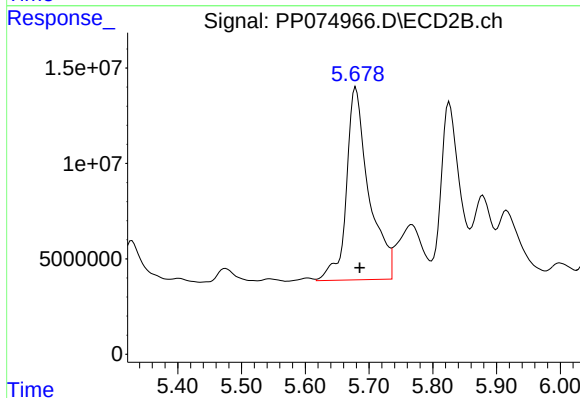
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 27730169
Conc: 475.90 ng/ml

Instrument :
ECD_P
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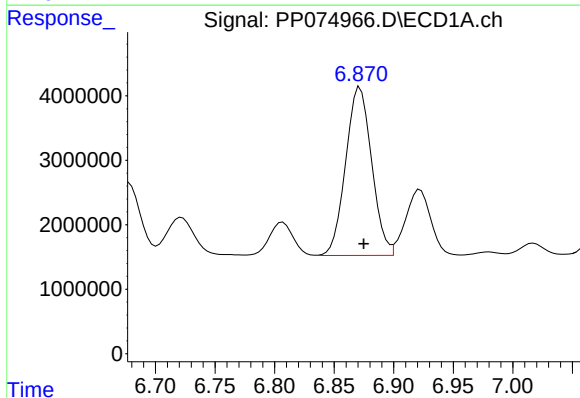
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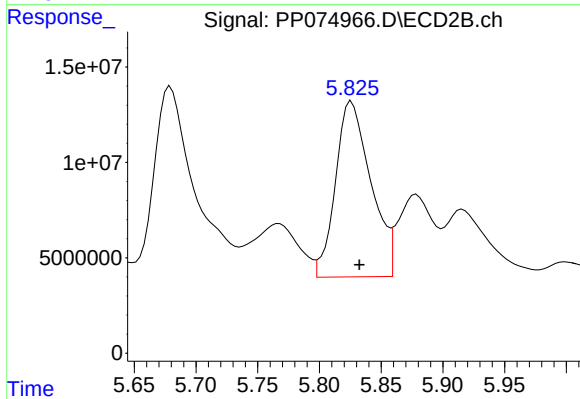
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 246620178
Conc: 517.34 ng/ml



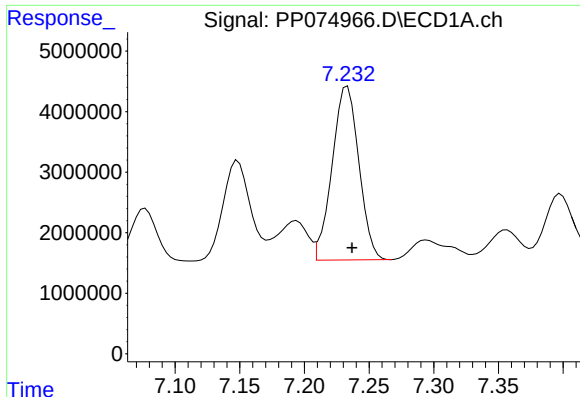
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 39656529
Conc: 485.89 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 183373013
Conc: 520.75 ng/ml



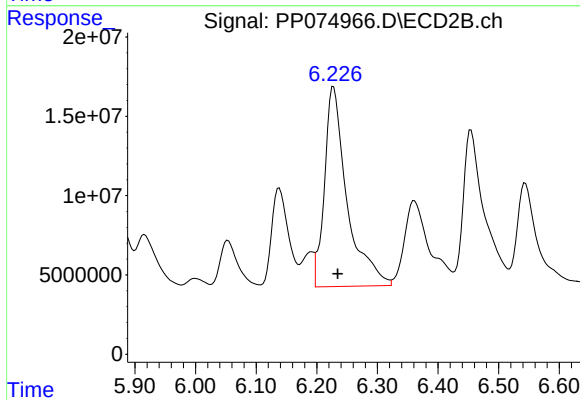
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 41280304
Conc: 462.75 ng/ml

Instrument :
ECD_P
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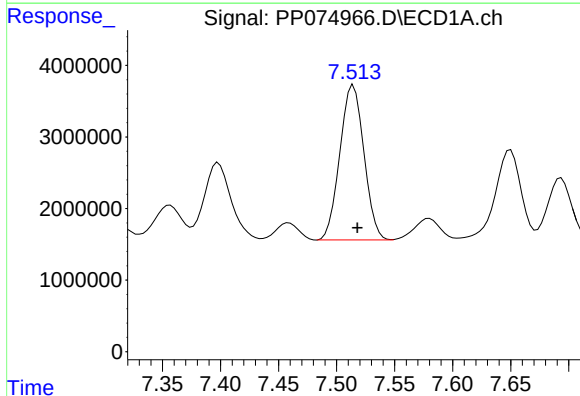
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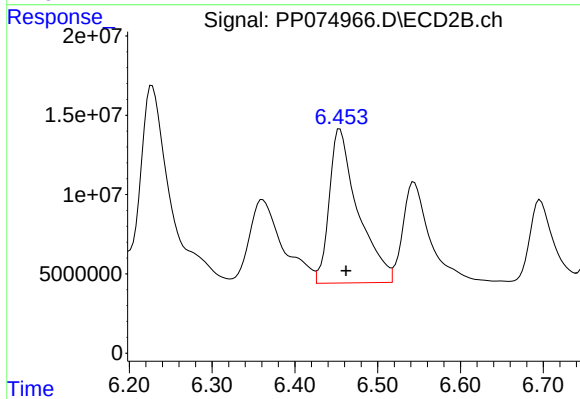
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.007 min
Response: 325464650
Conc: 525.11 ng/ml



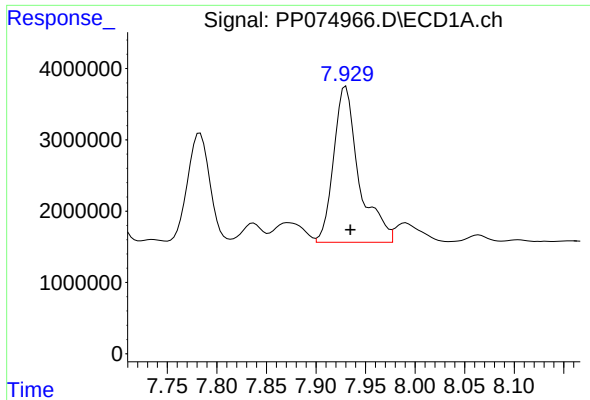
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 31266155
Conc: 474.35 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.007 min
Response: 233364511
Conc: 497.98 ng/ml



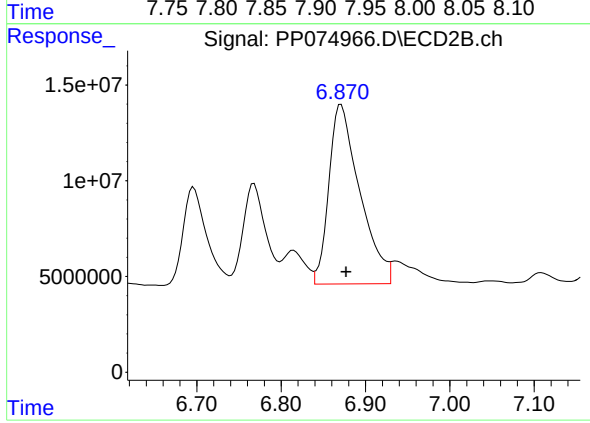
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 38982313
Conc: 469.19 ng/ml

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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: -0.006 min
Response: 238312566
Conc: 485.86 ng/ml