

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
 Data File : PP074988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 01:54
 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 08:14:02 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...	4.653	3.797	60694880	264.6E6	49.600	54.720
2) SA Decachlor...	10.422	8.803	47201177	316.8E6	47.798m	42.239
Target Compounds						
26) L6 AR-1254-1	6.651	5.677	28941959	245.9E6	496.692m	515.867
27) L6 AR-1254-2	6.868	5.824	38600414	176.3E6	472.952	500.543
28) L6 AR-1254-3	7.230	6.225	41387520	305.3E6	463.952	492.626
29) L6 AR-1254-4	7.511	6.452	30283449	230.8E6	459.442	492.504
30) L6 AR-1254-5	7.927	6.869	37161517	222.3E6	447.271	453.268

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

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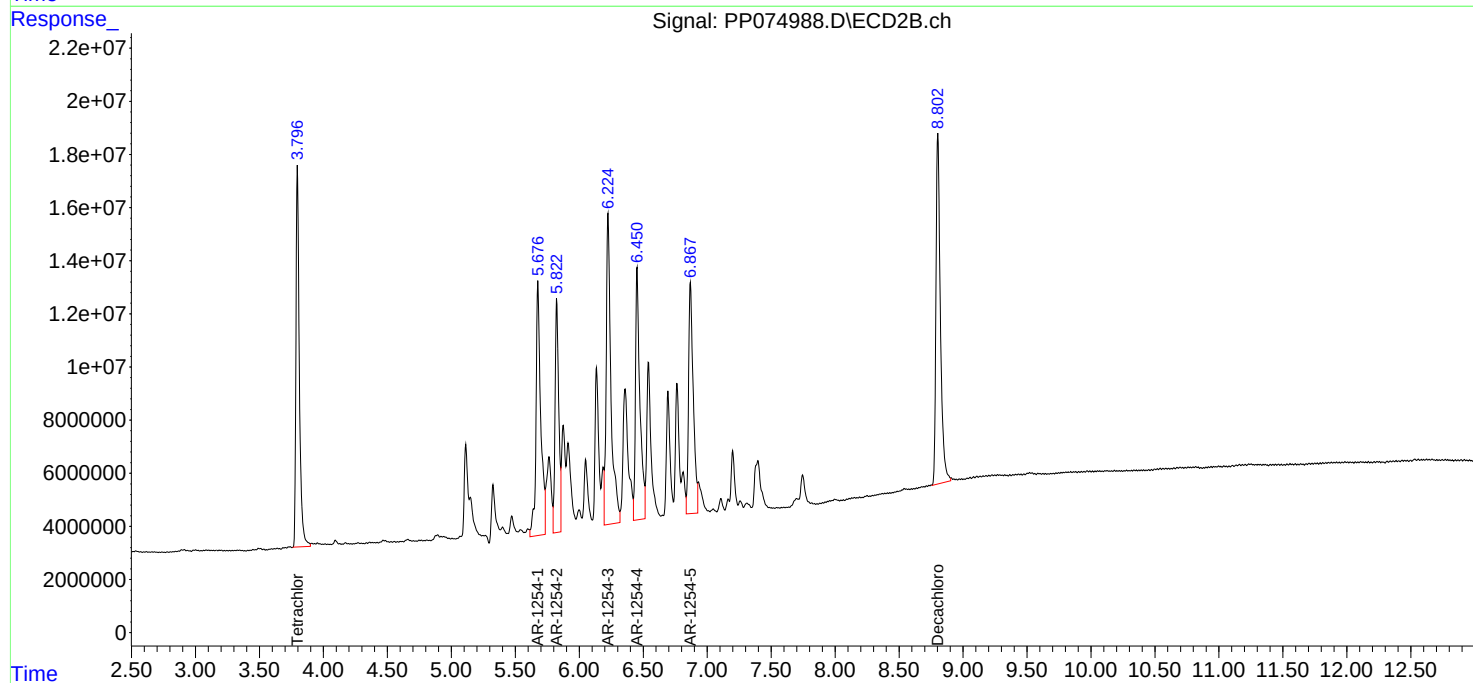
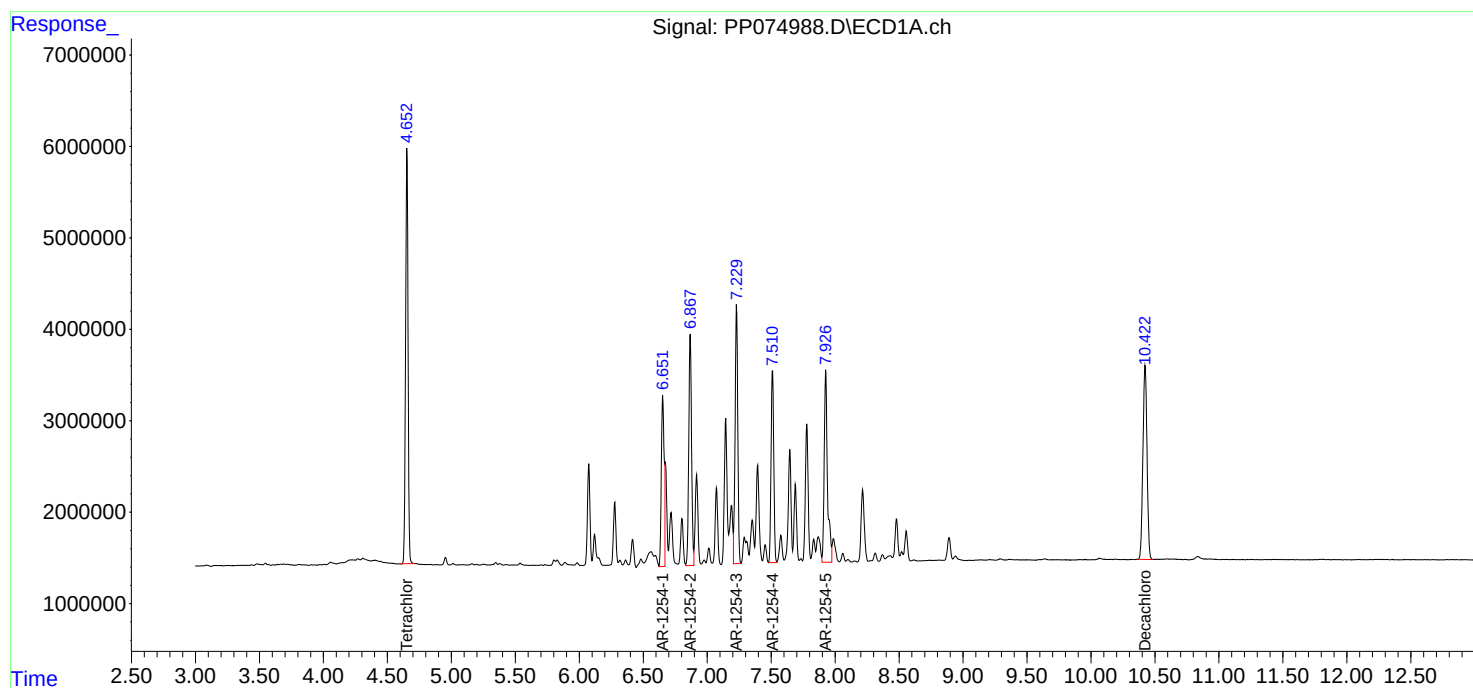
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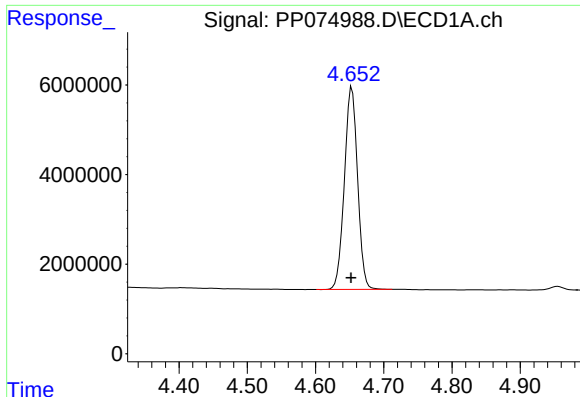
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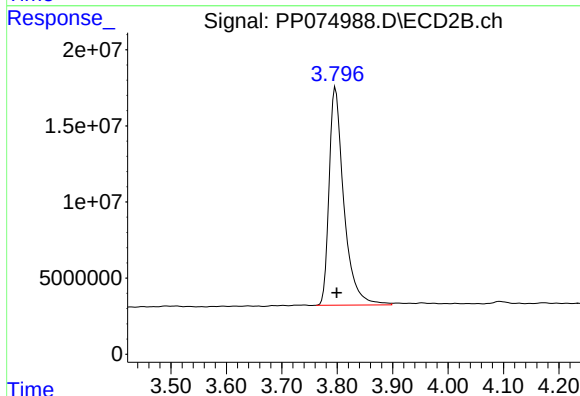
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.001 min
Response: 60694880
Conc: 49.60 ng/ml

Instrument :
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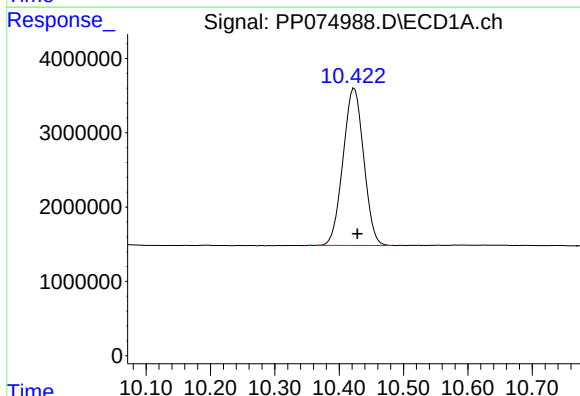
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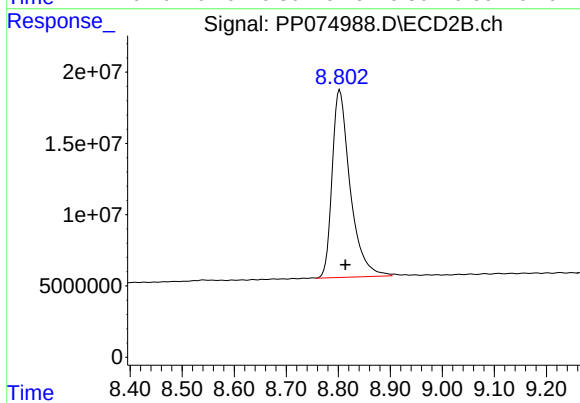
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 264591894
Conc: 54.72 ng/ml



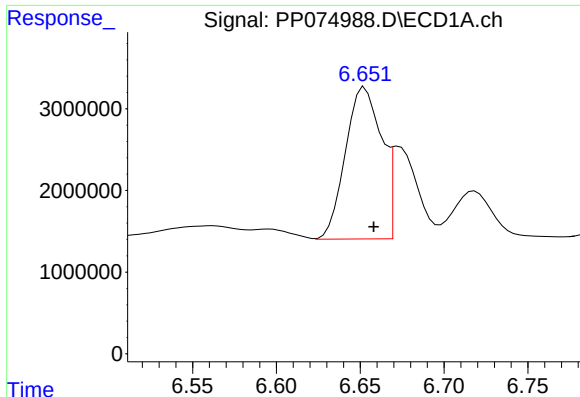
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.006 min
Response: 47201177
Conc: 47.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.011 min
Response: 316757038
Conc: 42.24 ng/ml



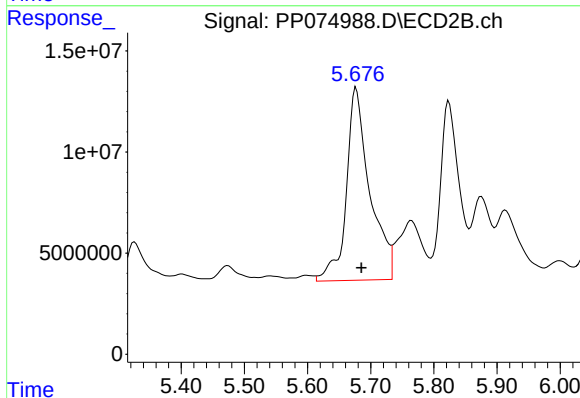
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 28941959
Conc: 496.69 ng/ml

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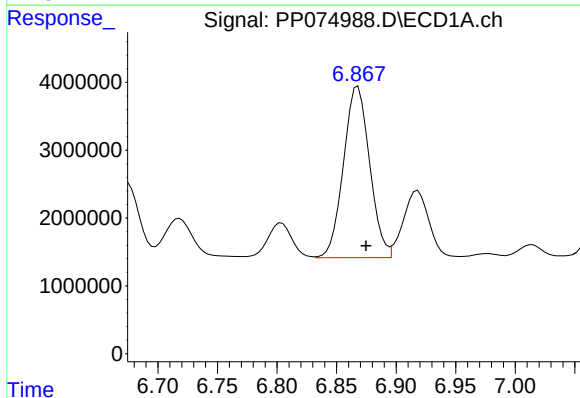
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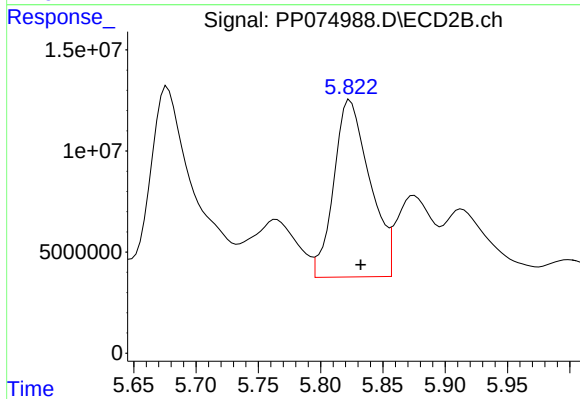
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 245919227
Conc: 515.87 ng/ml



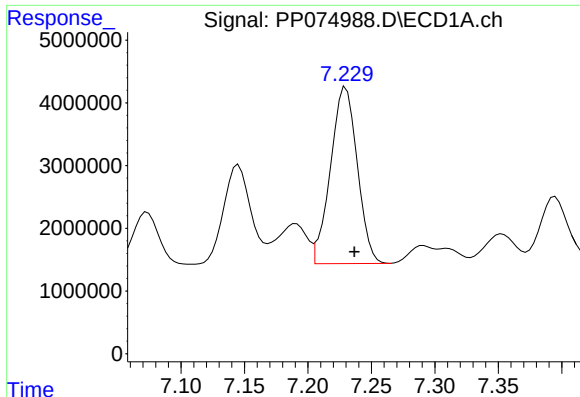
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 38600414
Conc: 472.95 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 176257630
Conc: 500.54 ng/ml



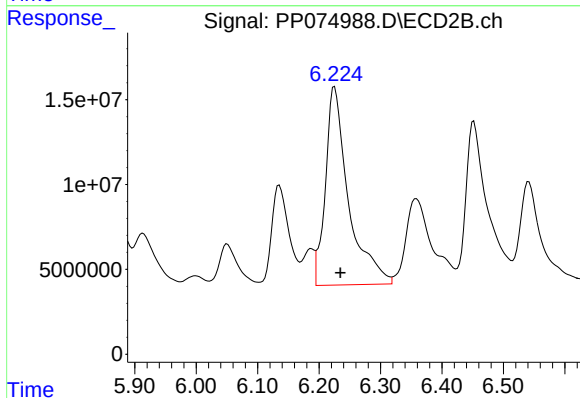
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 41387520
Conc: 463.95 ng/ml

Instrument :
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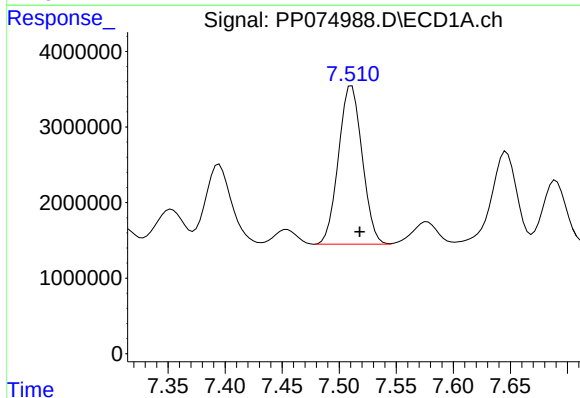
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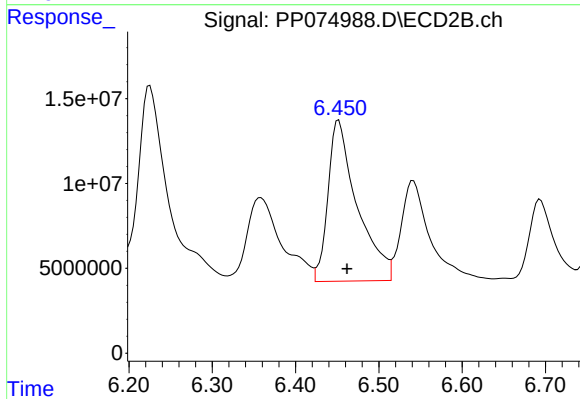
#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.009 min
Response: 305332199
Conc: 492.63 ng/ml



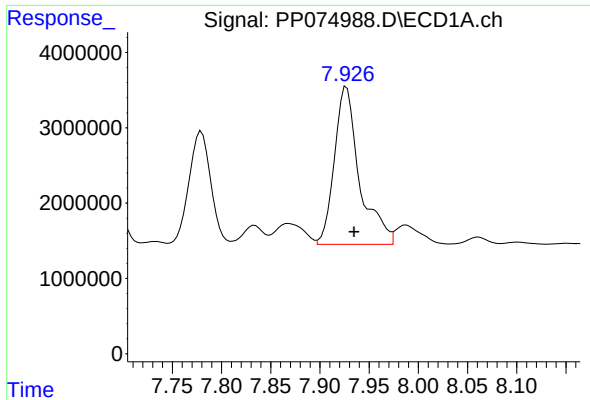
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 30283449
Conc: 459.44 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.010 min
Response: 230800414
Conc: 492.50 ng/ml



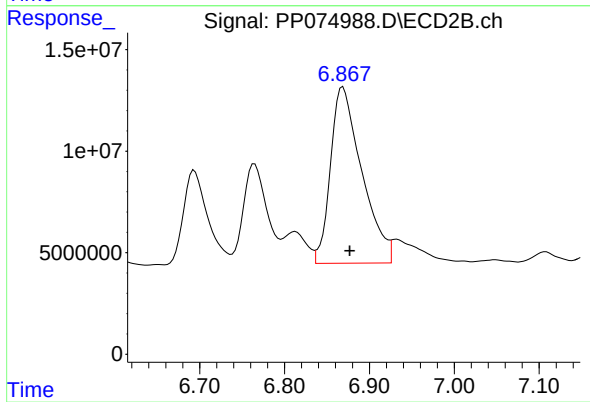
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.008 min
Response: 37161517
Conc: 447.27 ng/ml

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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 222328686
Conc: 453.27 ng/ml