

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 00:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:19:34 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...	4.659	3.798	56703702	261.3E6	46.338	54.044
2) SA Decachlor...	10.436	8.809	47945753	318.4E6	48.552	42.464
Target Compounds						
26) L6 AR-1254-1	6.658	5.680	27662772	230.5E6	474.739m	483.489
27) L6 AR-1254-2	6.875	5.826	38255237	174.9E6	468.722	496.684
28) L6 AR-1254-3	7.237	6.228	41198754	316.0E6	461.836	509.761
29) L6 AR-1254-4	7.518	6.455	30495544	237.2E6	462.659	506.184
30) L6 AR-1254-5	7.934	6.872	38623990	277.4E6	464.873	565.527

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

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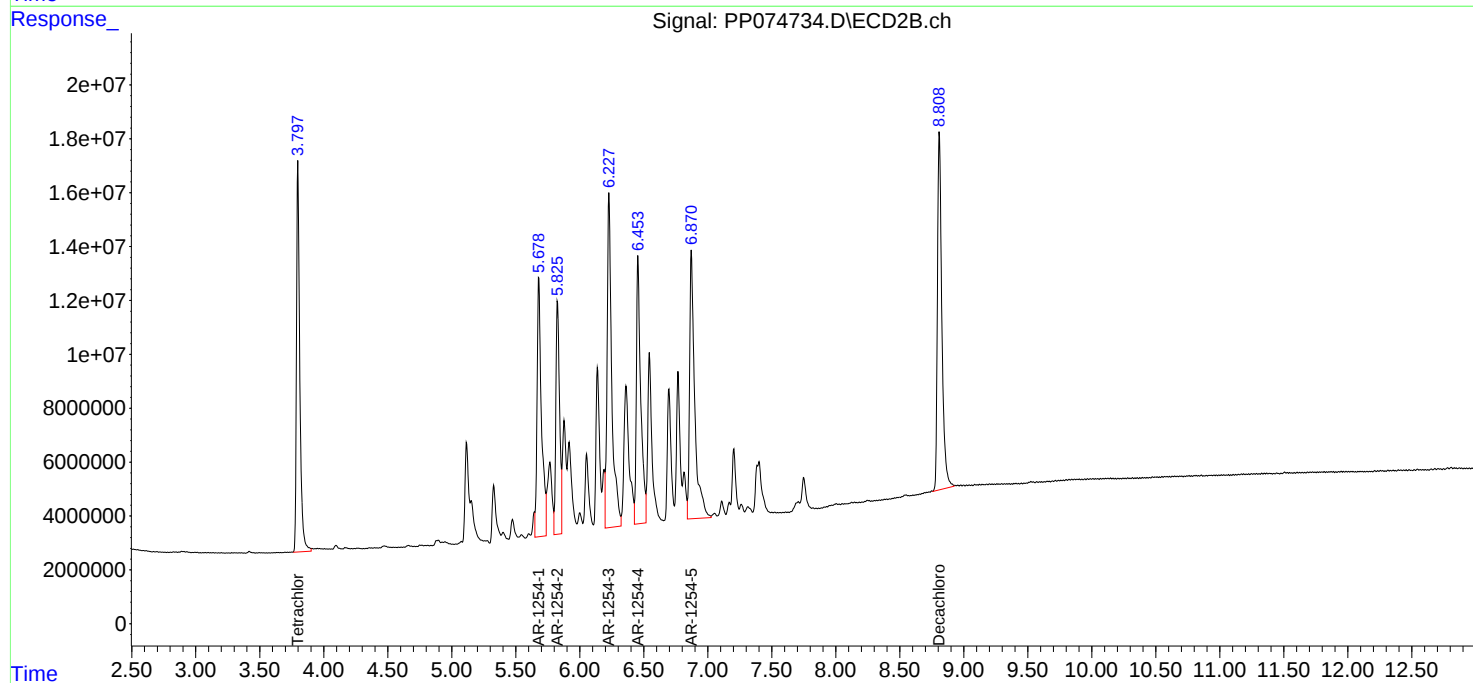
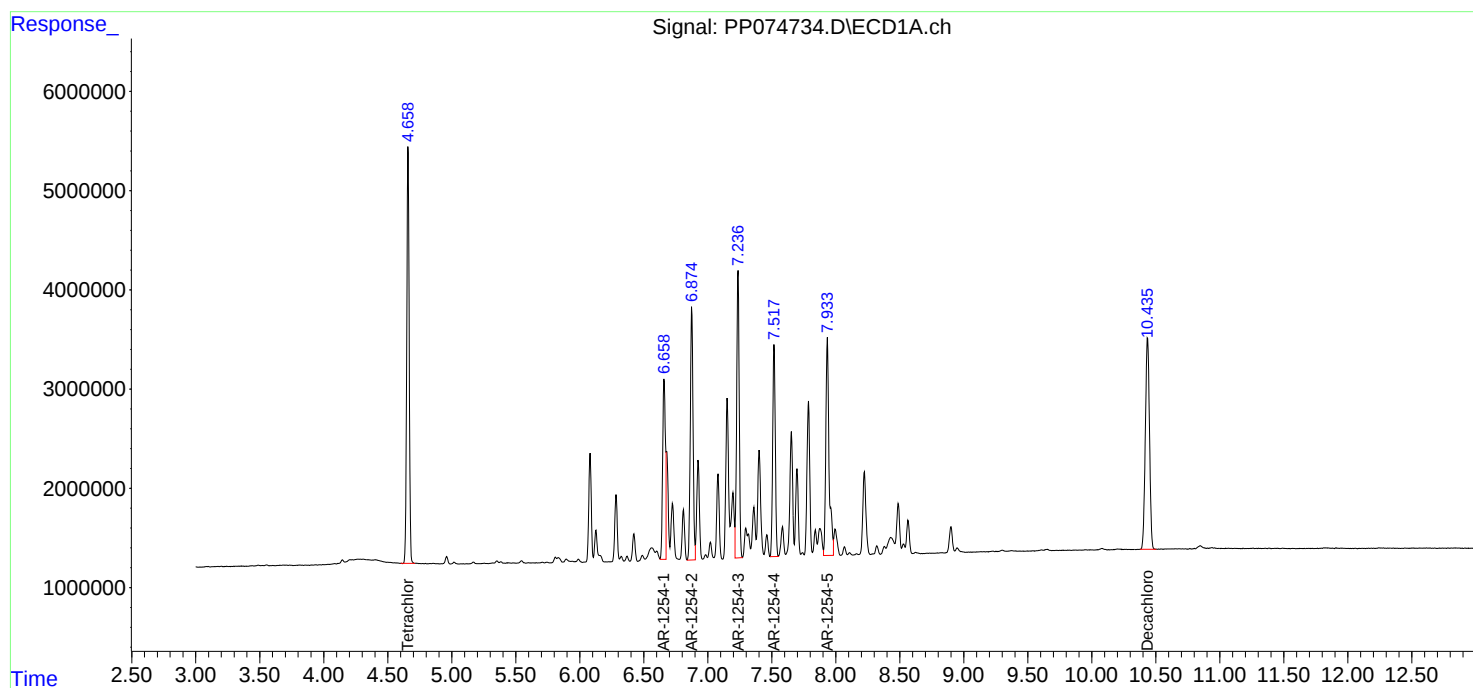
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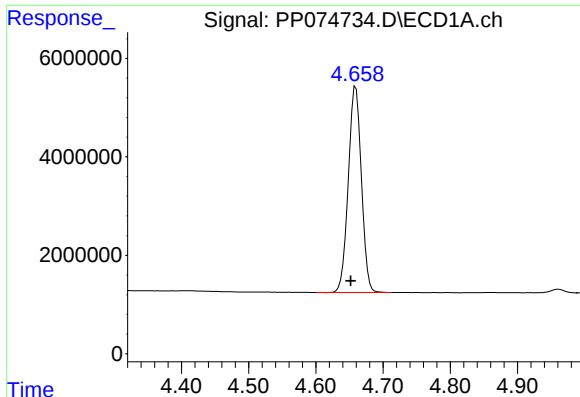
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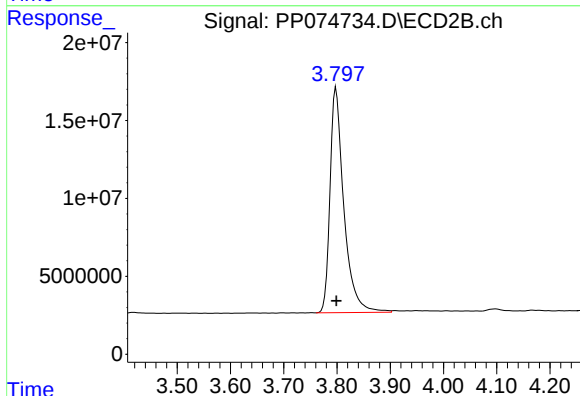
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 56703702
Conc: 46.34 ng/ml

Instrument :
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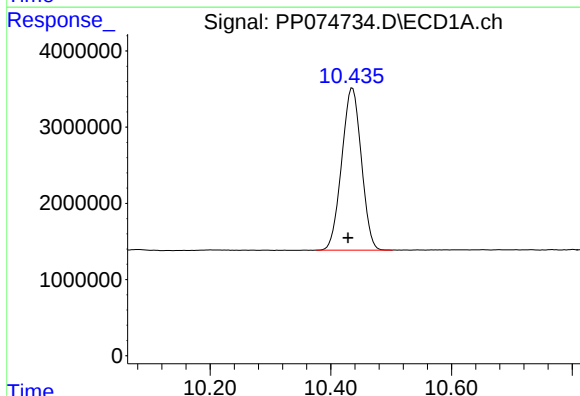
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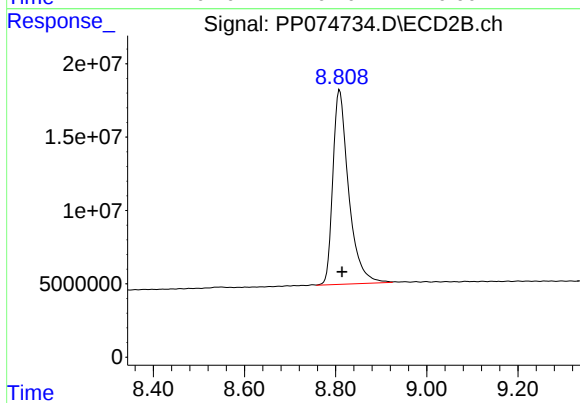
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 261325111
Conc: 54.04 ng/ml



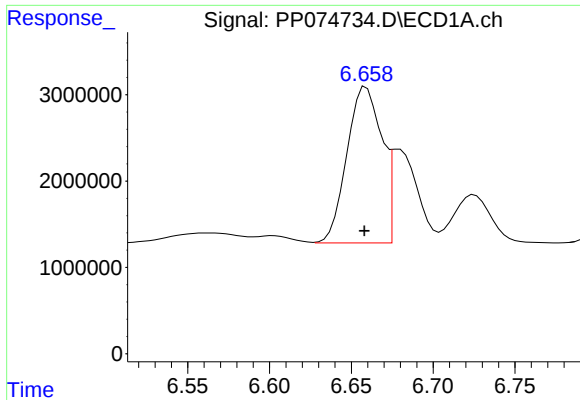
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.008 min
Response: 47945753
Conc: 48.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.005 min
Response: 318443619
Conc: 42.46 ng/ml



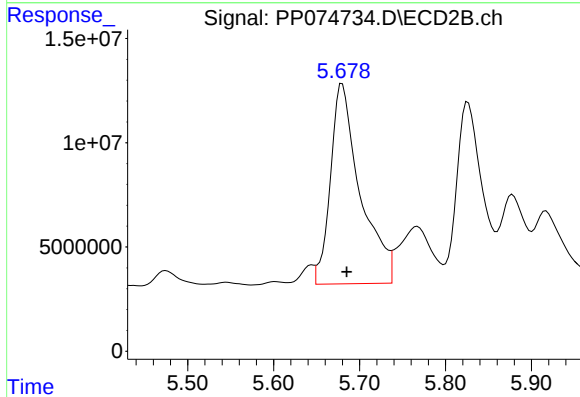
#26 AR-1254-1

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 27662772
Conc: 474.74 ng/ml

Instrument :
ECD_P
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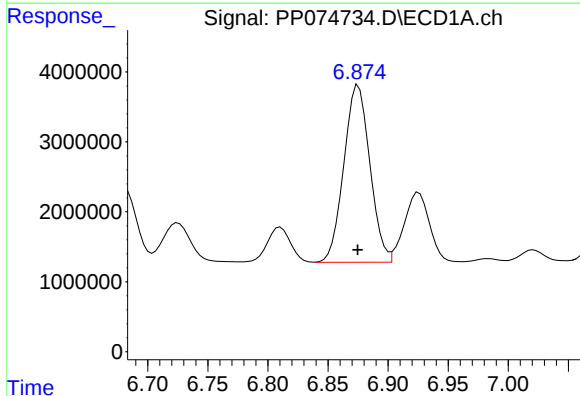
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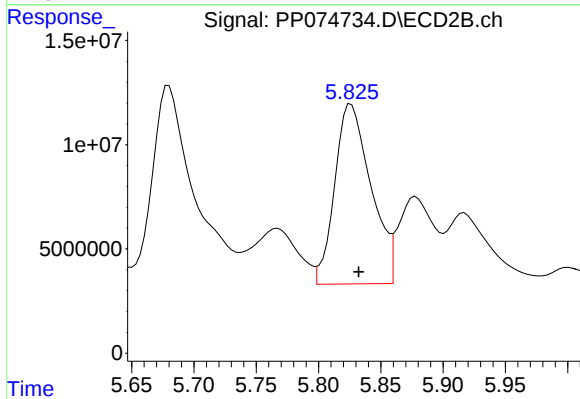
#26 AR-1254-1

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 230484033
Conc: 483.49 ng/ml



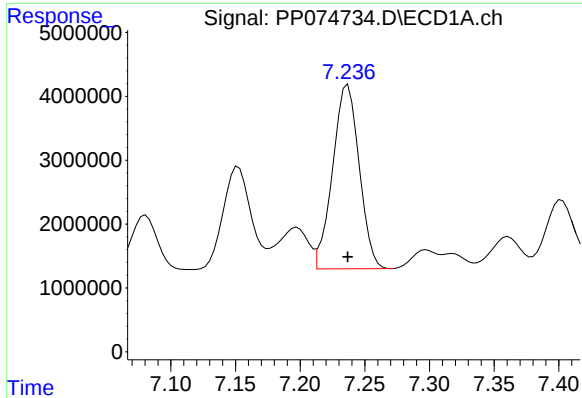
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 38255237
Conc: 468.72 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 174898727
Conc: 496.68 ng/ml



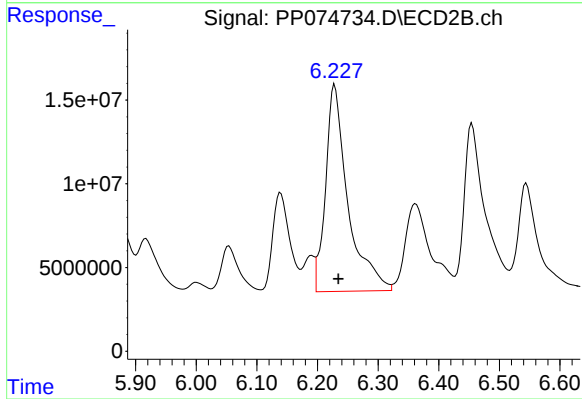
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 41198754
Conc: 461.84 ng/ml

Instrument :
ECD_P
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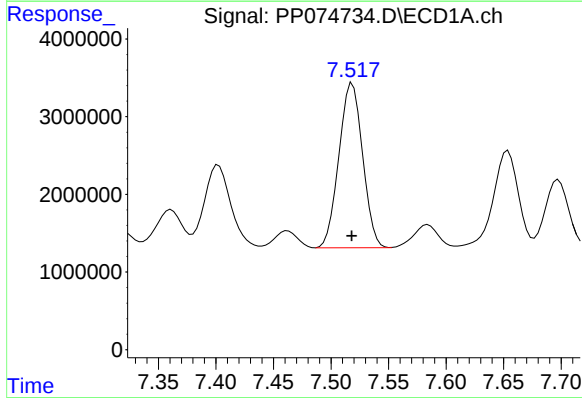
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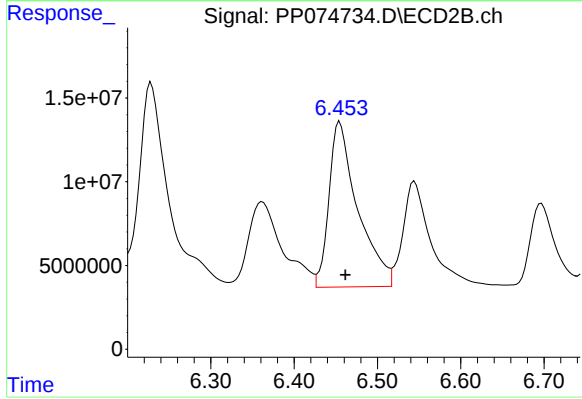
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.006 min
Response: 315952842
Conc: 509.76 ng/ml



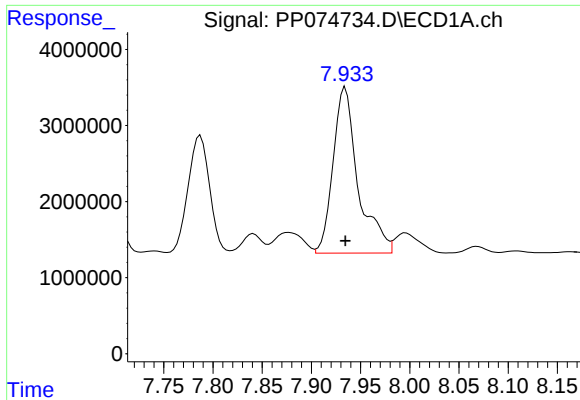
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 30495544
Conc: 462.66 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 237211026
Conc: 506.18 ng/ml



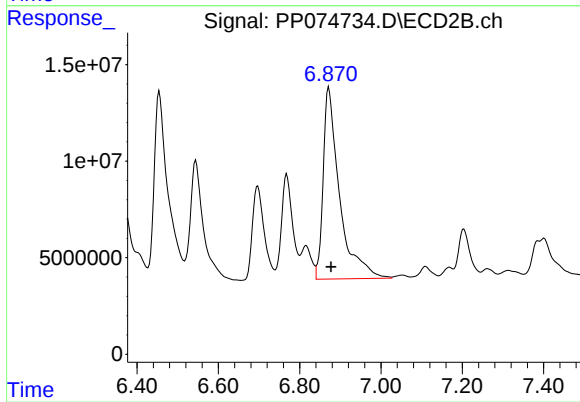
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 38623990
Conc: 464.87 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.005 min
Response: 277391582
Conc: 565.53 ng/ml