

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091925\
 Data File : PP075193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 10:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 13:48:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 17 02:17:21 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...	4.648	3.789	70283736	314.2E6	54.596	55.514
2) SA Decachlor...	10.431	8.800	59088790	422.3E6	51.554	51.982
Target Compounds						
26) L6 AR-1254-1	6.650	5.672	34487571	255.1E6	527.184m	469.064
27) L6 AR-1254-2	6.868	5.818	45400794	198.2E6	532.970	544.043
28) L6 AR-1254-3	7.230	6.220	47954639	347.7E6	503.981	589.395
29) L6 AR-1254-4	7.512	6.447	37382161	252.5E6	514.990	509.113
30) L6 AR-1254-5	7.928	6.864	45397331	272.1E6	554.397	535.138

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

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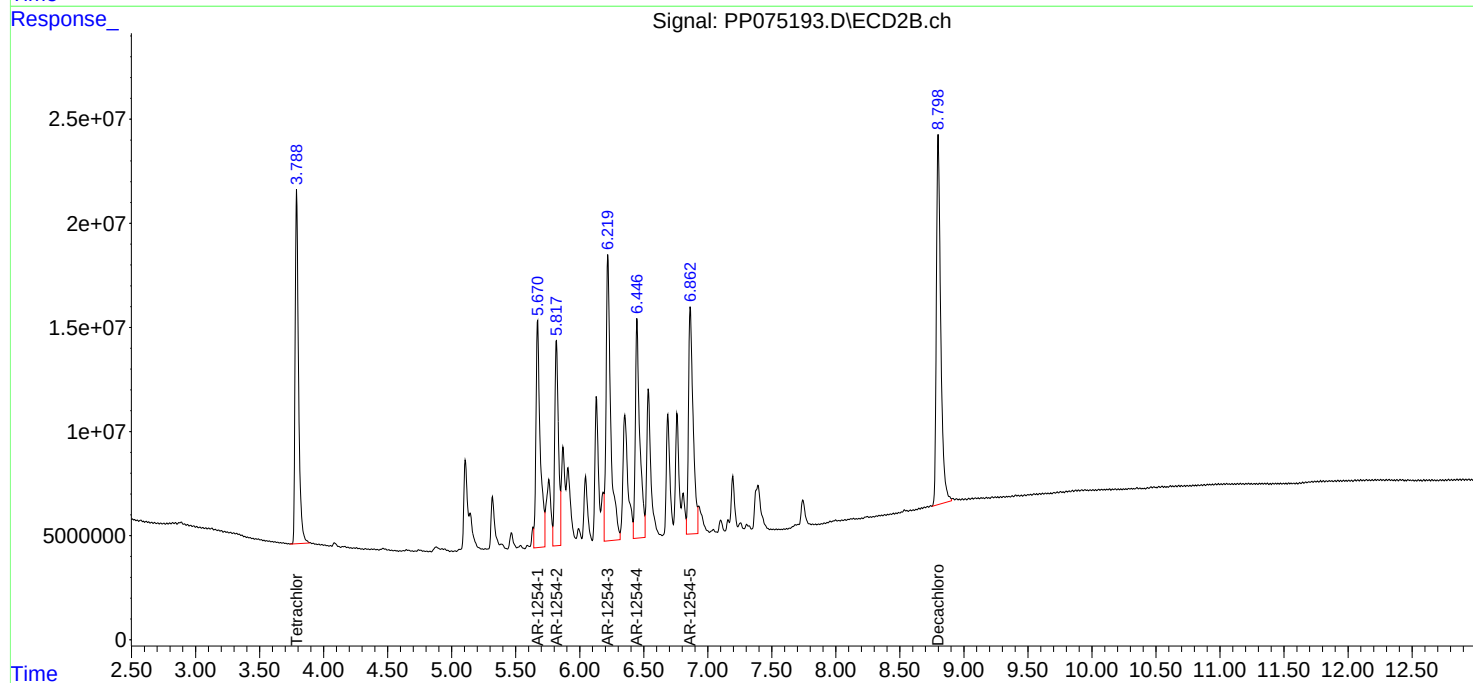
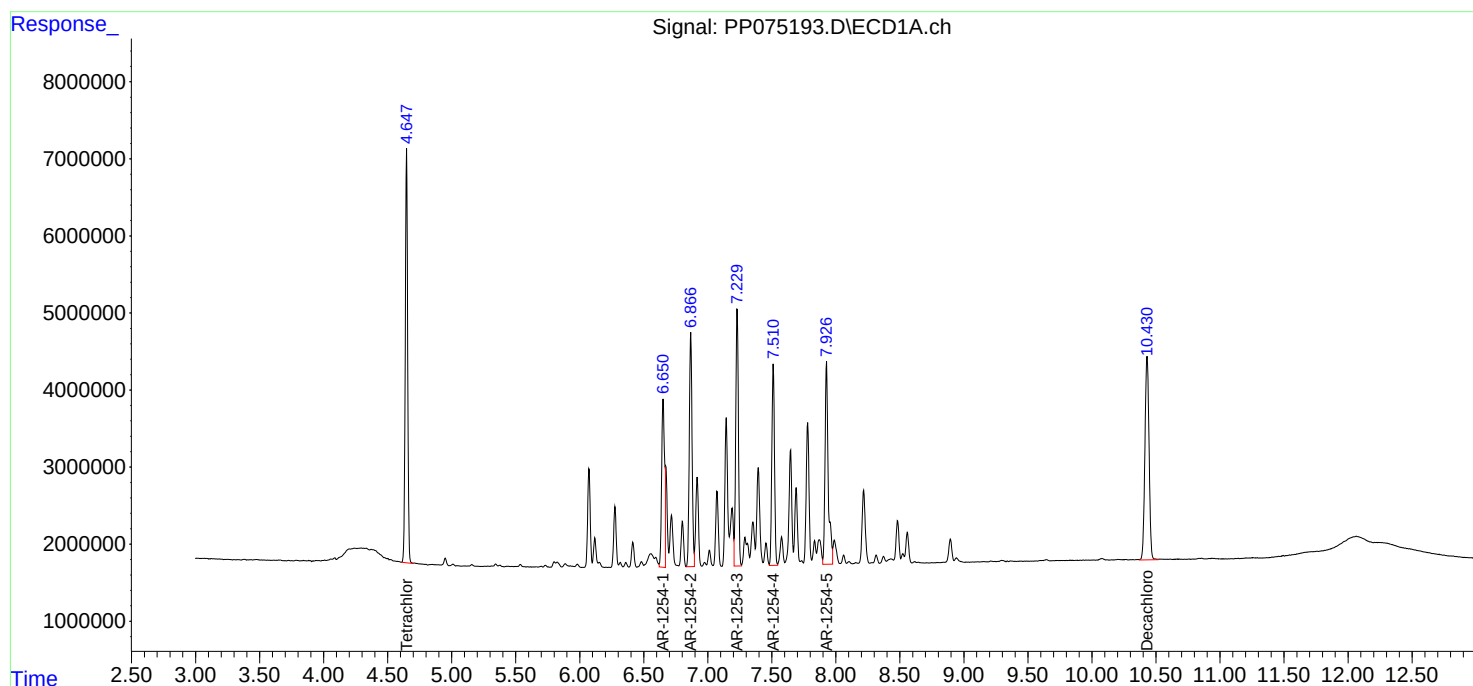
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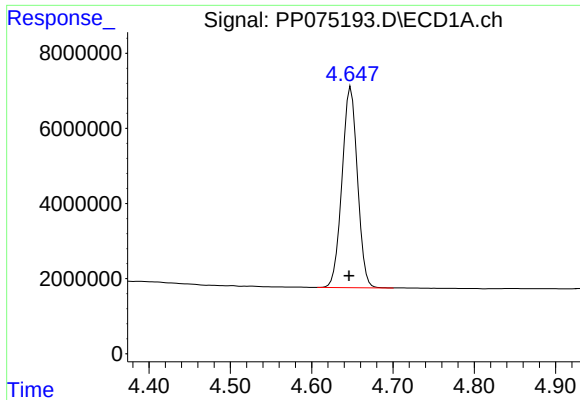
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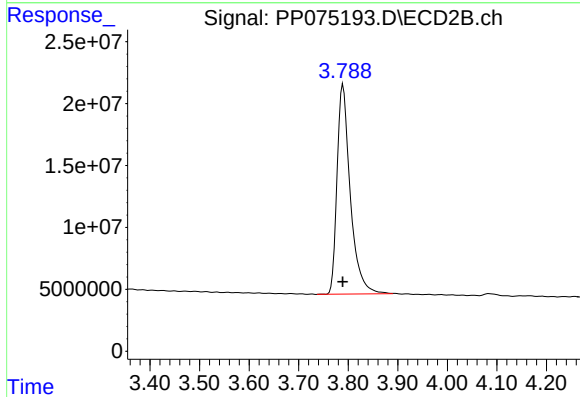
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.002 min
Response: 70283736
Conc: 54.60 ng/ml

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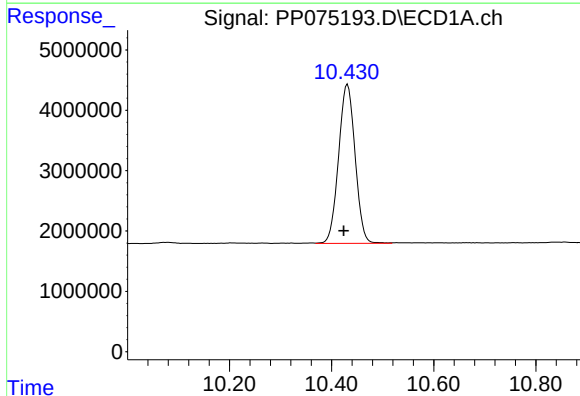
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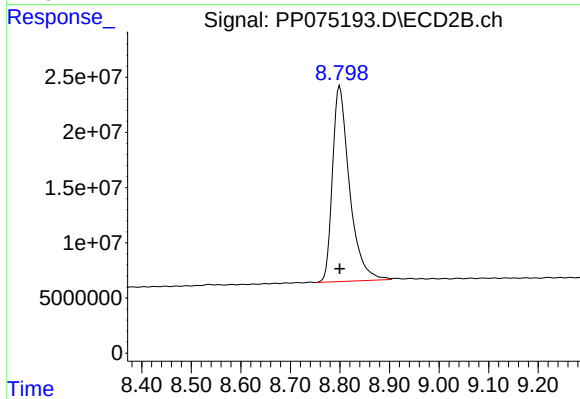
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 314229213
Conc: 55.51 ng/ml



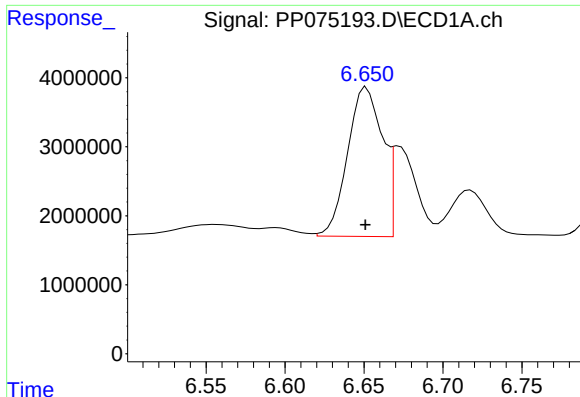
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.007 min
Response: 59088790
Conc: 51.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 422265381
Conc: 51.98 ng/ml



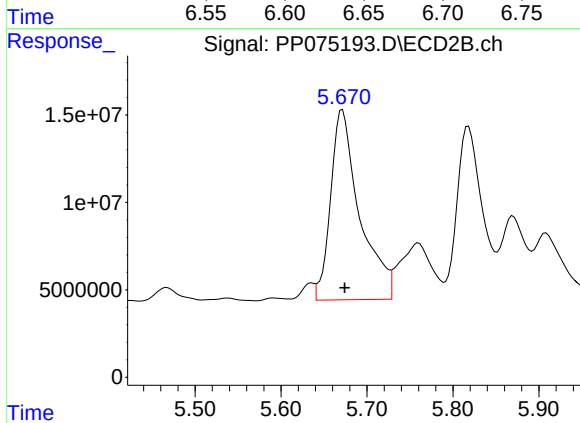
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 34487571
Conc: 527.18 ng/ml

Instrument :
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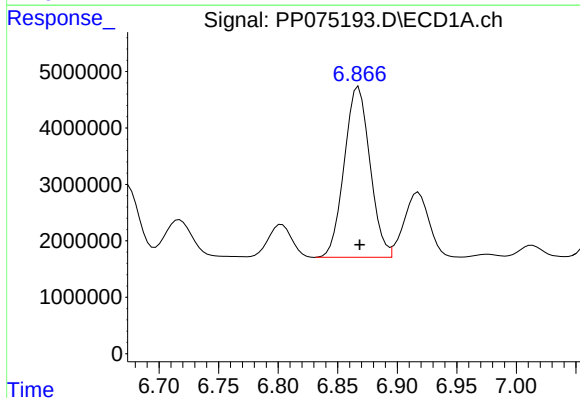
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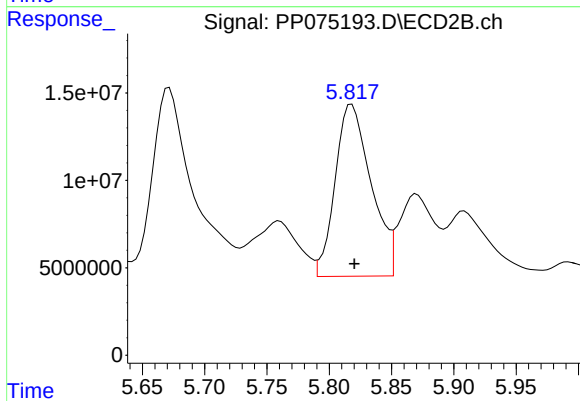
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 255142555
Conc: 469.06 ng/ml



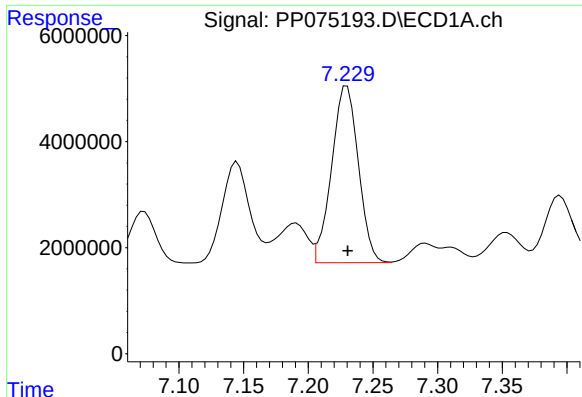
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.001 min
Response: 45400794
Conc: 532.97 ng/ml



#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 198189782
Conc: 544.04 ng/ml



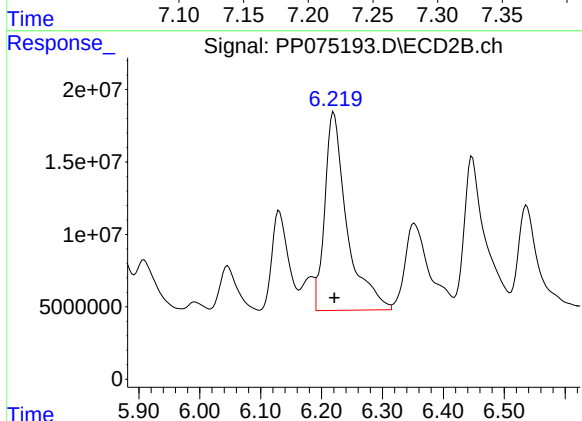
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 47954639
Conc: 503.98 ng/ml

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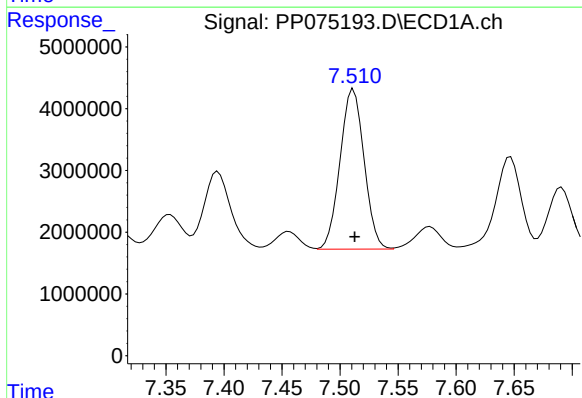
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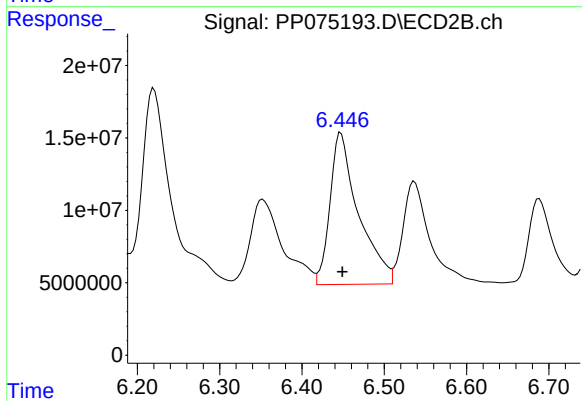
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: -0.001 min
Response: 347700246
Conc: 589.39 ng/ml



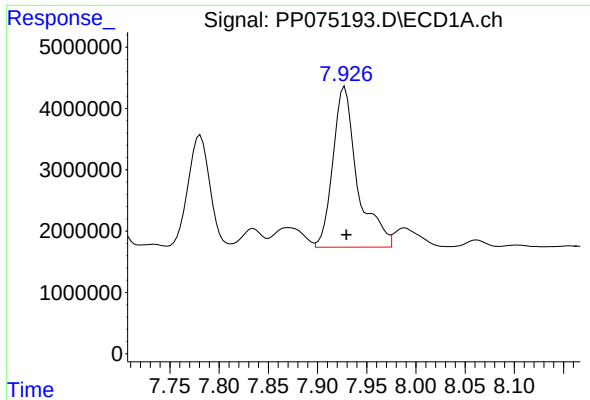
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: -0.001 min
Response: 37382161
Conc: 514.99 ng/ml



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 252462858
Conc: 509.11 ng/ml



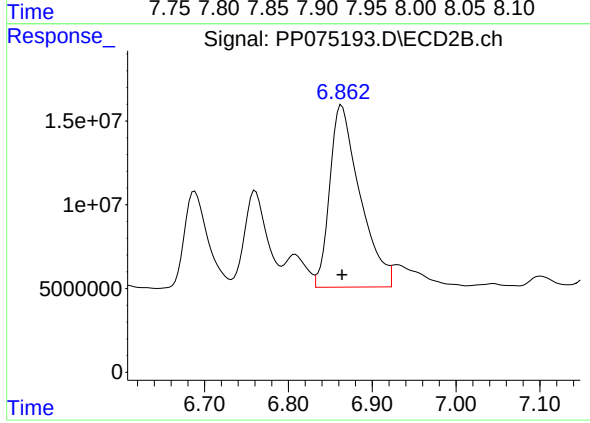
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 45397331
Conc: 554.40 ng/ml

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#30 AR-1254-5

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 272073180
Conc: 535.14 ng/ml