

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092925\
 Data File : PP075414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 19:10
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2025
 Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:01:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.656	3.797	67536035	342.5E6	51.614	56.136
2) SA Decachlor...	10.430	8.796	52804349	356.7E6	52.934	59.136m
Target Compounds						
16) L4 AR-1242-1	5.807	4.892	20683881	260.7E6	496.496	558.093
17) L4 AR-1242-2	5.828	4.950	30879284	119.5E6	517.784	571.667
18) L4 AR-1242-3	5.891	5.070	19872154	66253621	491.566	543.224
19) L4 AR-1242-4	5.988	5.151	16209428	92673390	515.665	582.516m
20) L4 AR-1242-5	6.717	5.672	18614562	104.4E6	529.490	536.278

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

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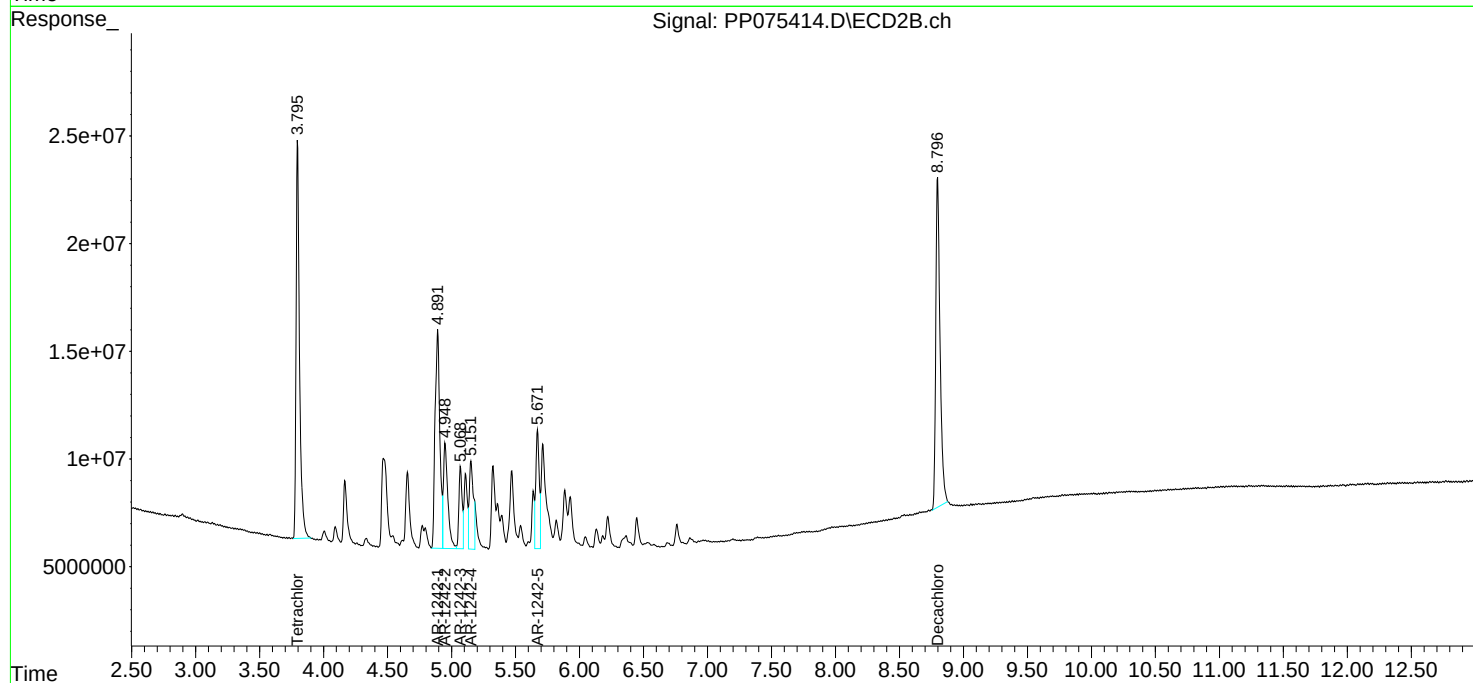
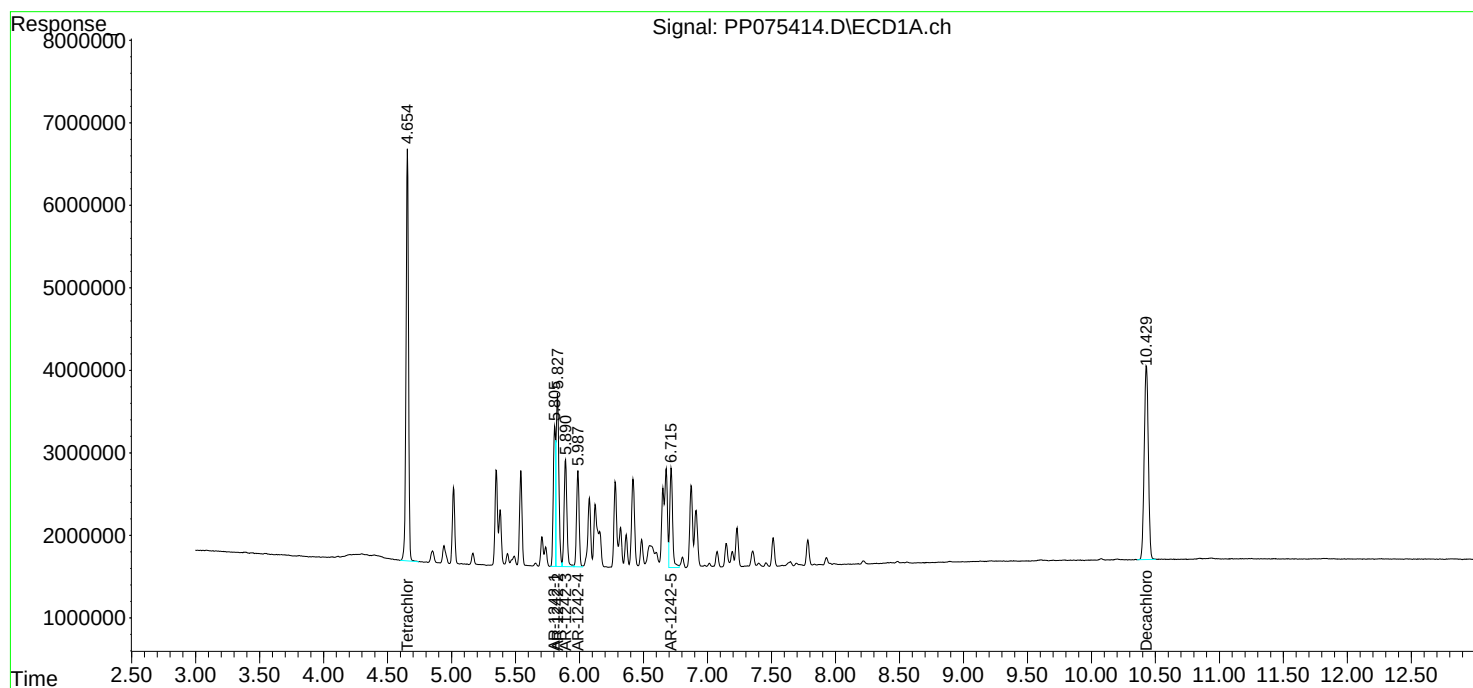
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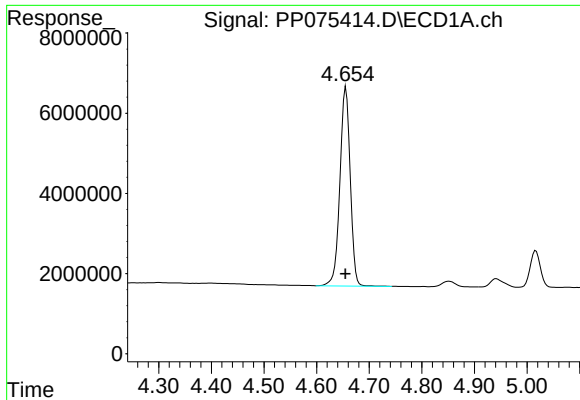
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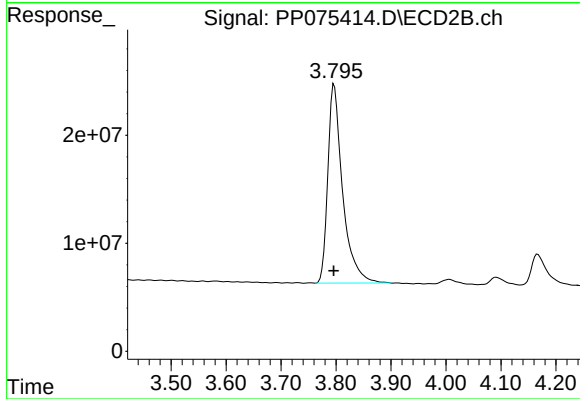
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 67536035
Conc: 51.61 ng/ml

Instrument :
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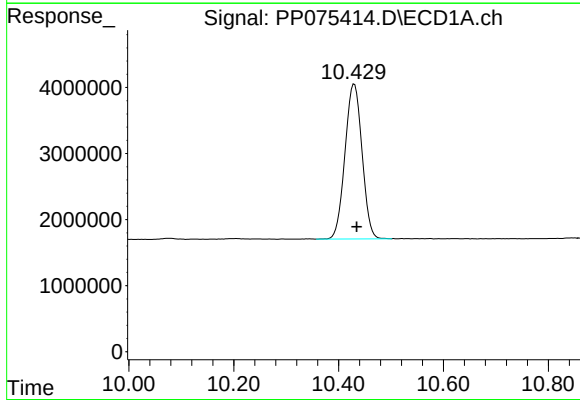
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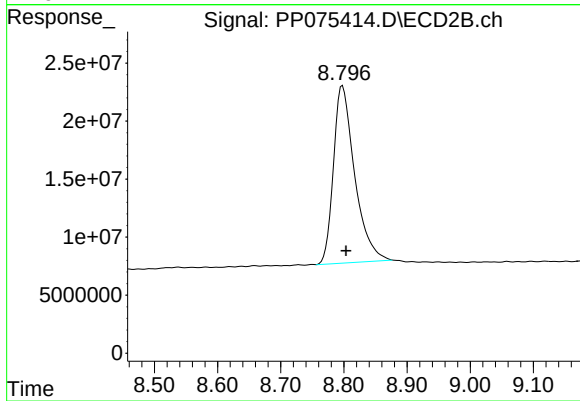
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 342478124
Conc: 56.14 ng/ml



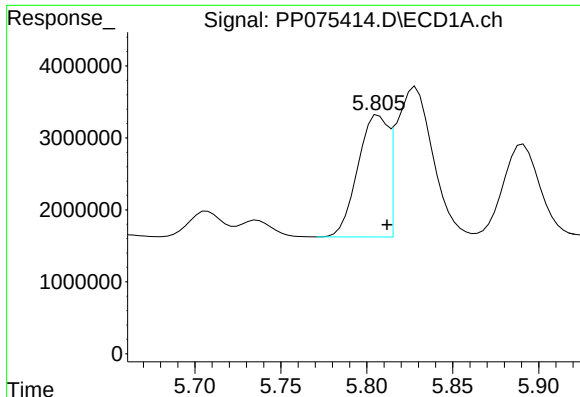
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.004 min
Response: 52804349
Conc: 52.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 356738441
Conc: 59.14 ng/ml m



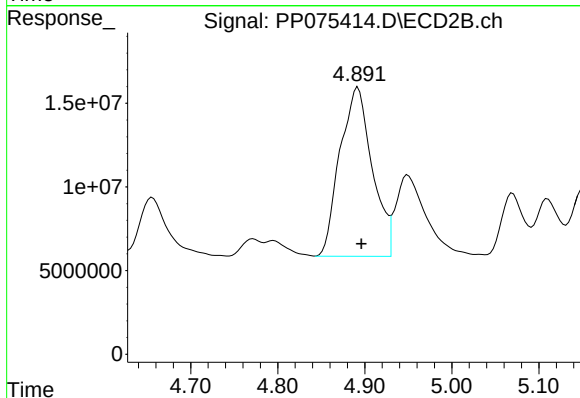
#16 AR-1242-1

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 20683881
Conc: 496.50 ng/ml

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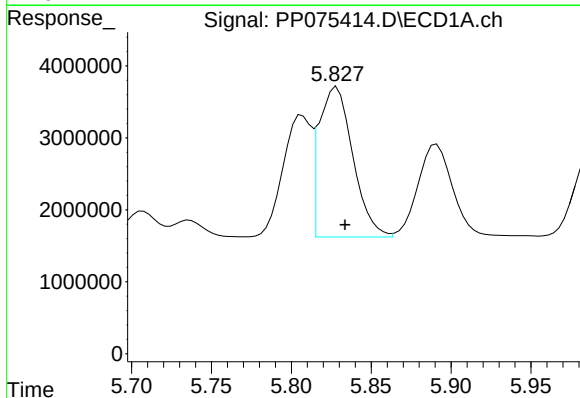
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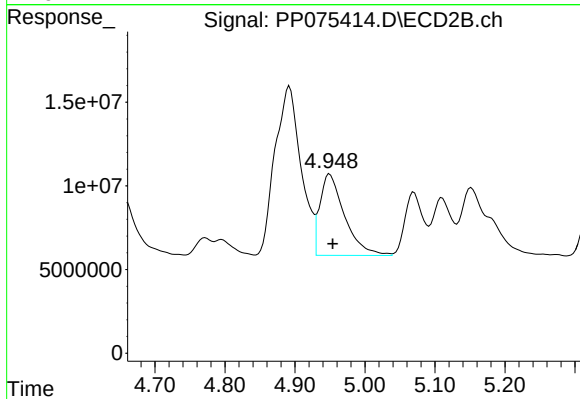
#16 AR-1242-1

R.T.: 4.892 min
Delta R.T.: -0.004 min
Response: 260696153
Conc: 558.09 ng/ml



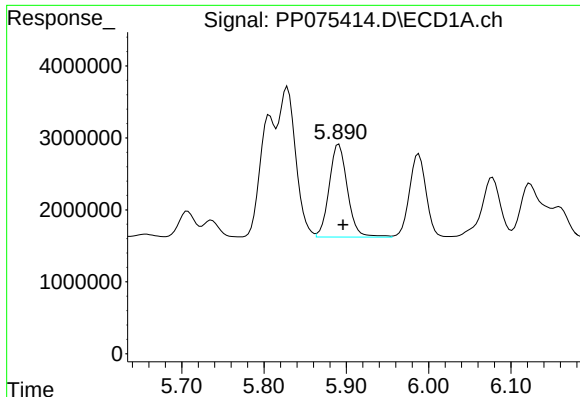
#17 AR-1242-2

R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 30879284
Conc: 517.78 ng/ml



#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 119454319
Conc: 571.67 ng/ml



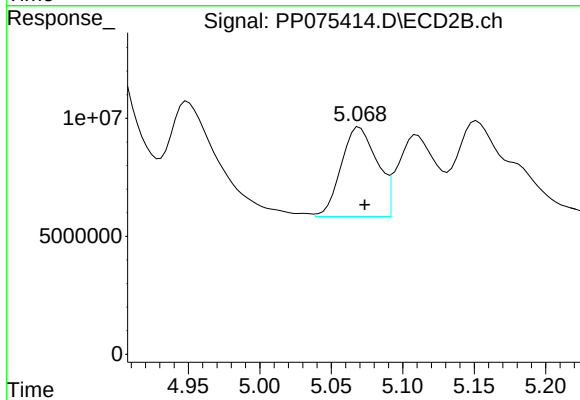
#18 AR-1242-3

R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 19872154
Conc: 491.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

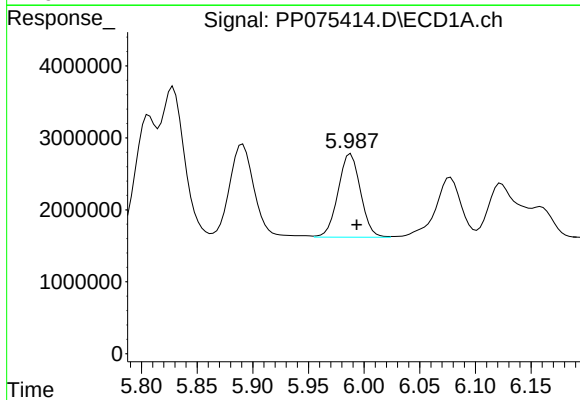
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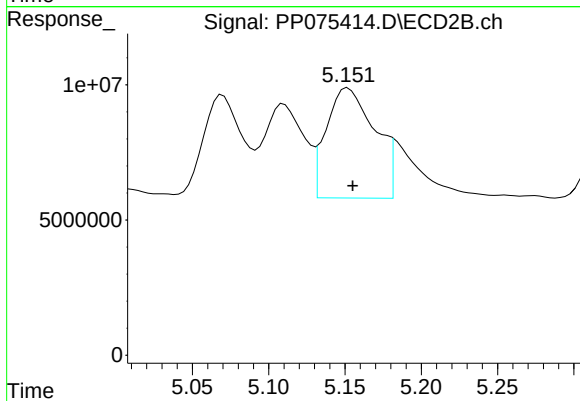
#18 AR-1242-3

R.T.: 5.070 min
Delta R.T.: -0.004 min
Response: 66253621
Conc: 543.22 ng/ml



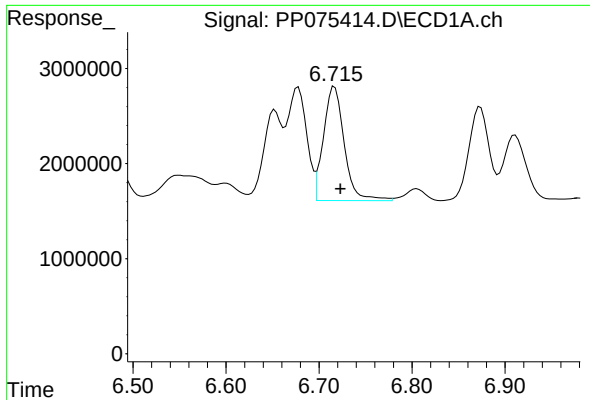
#19 AR-1242-4

R.T.: 5.988 min
Delta R.T.: -0.005 min
Response: 16209428
Conc: 515.66 ng/ml



#19 AR-1242-4

R.T.: 5.151 min
Delta R.T.: -0.005 min
Response: 92673390
Conc: 582.52 ng/ml m



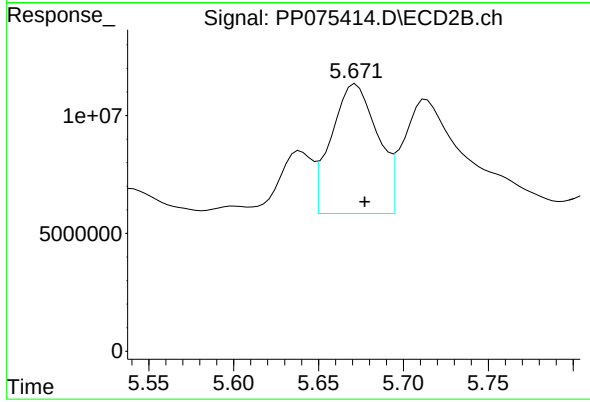
#20 AR-1242-5

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 18614562
Conc: 529.49 ng/ml

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#20 AR-1242-5

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 104404558
Conc: 536.28 ng/ml