

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062425\
 Data File : PP073225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 23:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:39:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 Response via : Initial Calibration
 Integrator: ChemStation

06/25/2025
 Supervised By :mohammad
 ahmed

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	06/26/2025
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System Monitoring Compounds

1) SA Tetrachlo...	4.492	3.786	96267007	86692781	45.607	48.115
2) SA Decachlor...	10.183	8.793	79327701	63820460	46.421	47.816

Target Compounds

16) L4 AR-1242-1	5.643	4.866	28060946	28057708	480.189	508.117
17) L4 AR-1242-2	5.665	4.883	42794329	40961445	494.422	515.326
18) L4 AR-1242-3	5.727	5.060	26487280	22335943	502.532	515.782
19) L4 AR-1242-4	5.824	5.143	22594967	21617396	514.010	520.853
20) L4 AR-1242-5	6.552	5.666	23926637	28275009	482.784m	537.685

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

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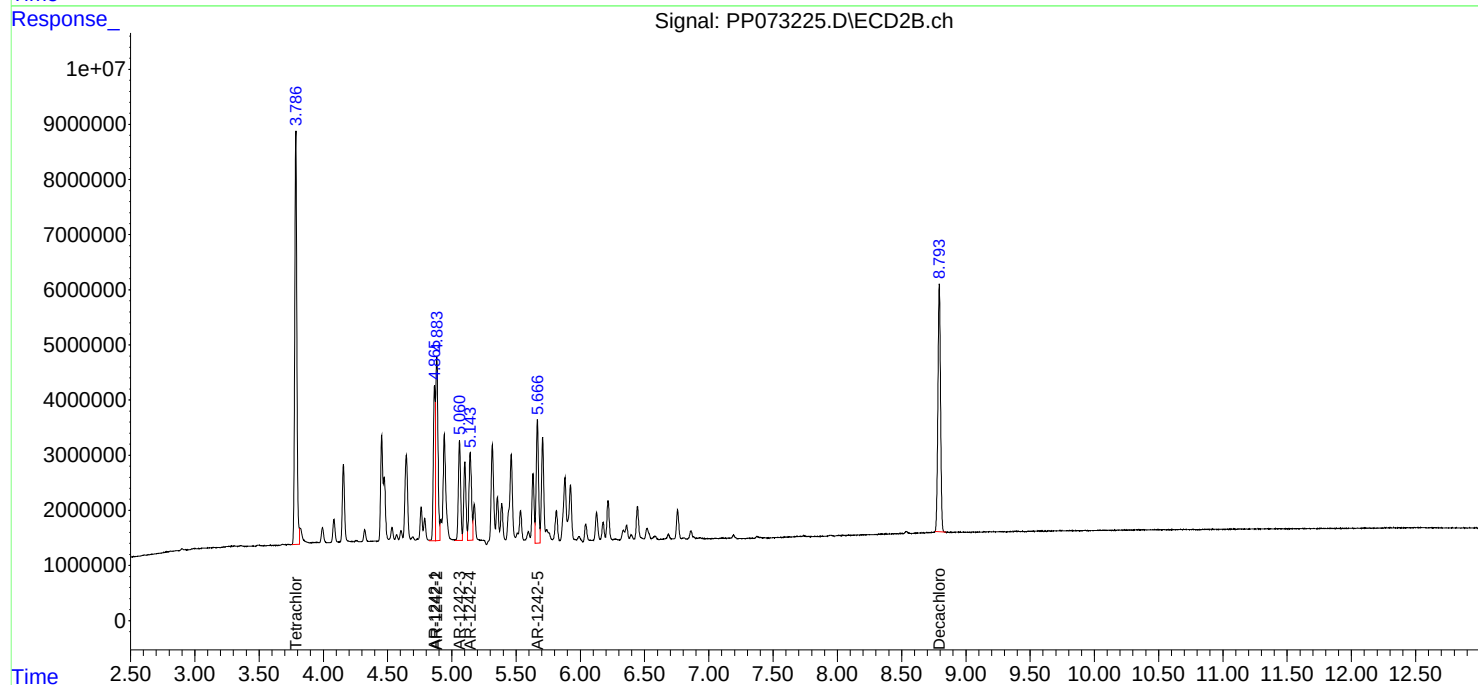
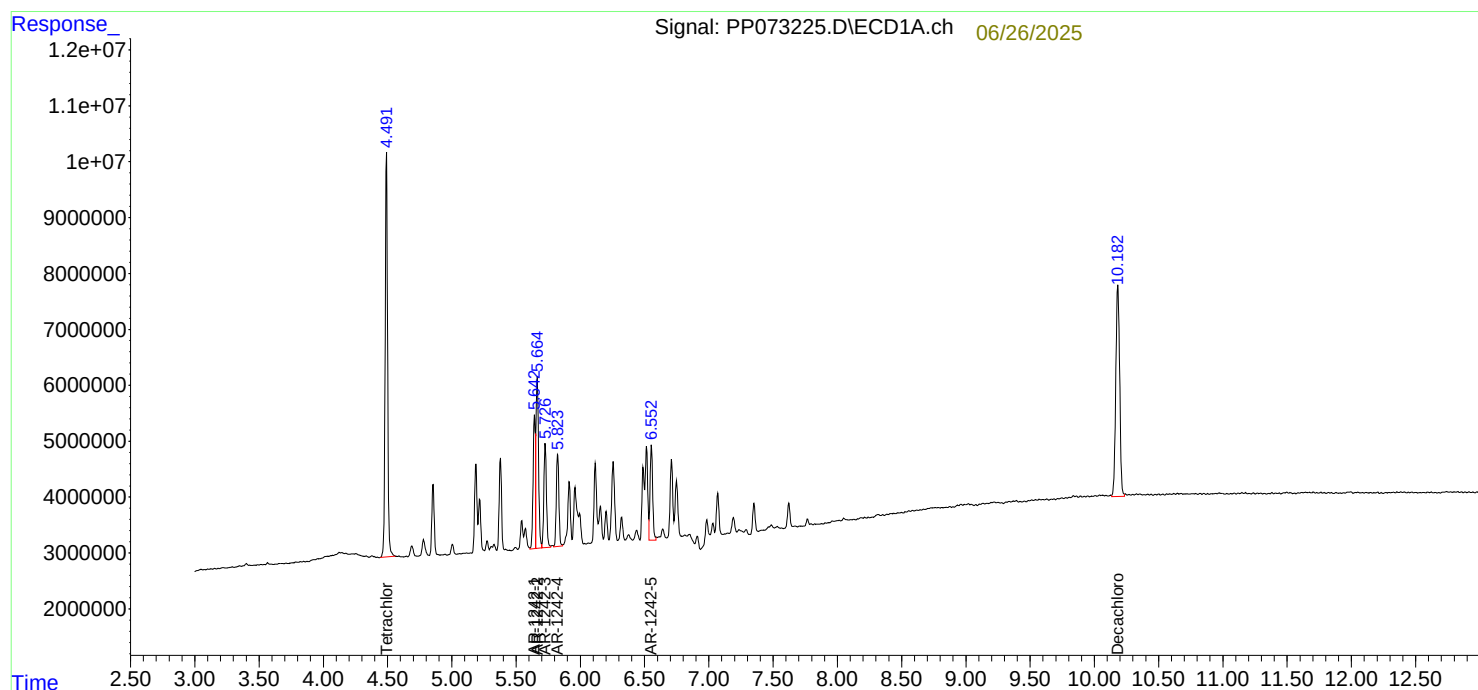
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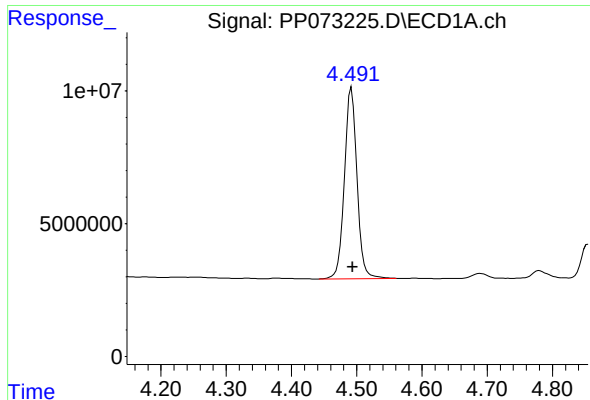
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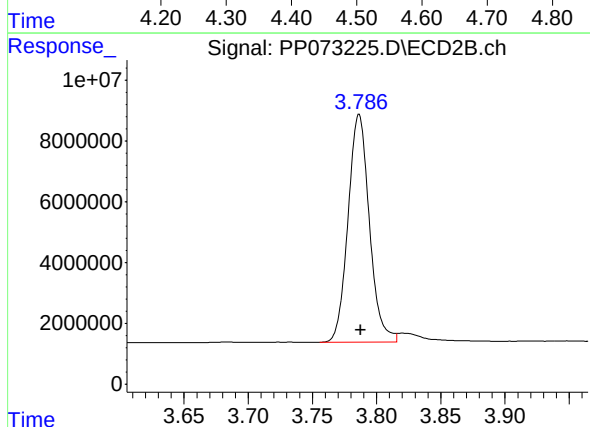
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 96267007
Conc: 45.61 ng/ml

Instrument :
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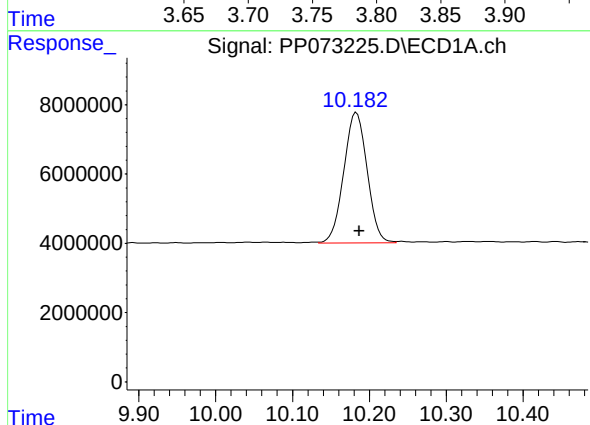


#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.001 min
Response: 86692781
Conc: 48.11 ng/ml

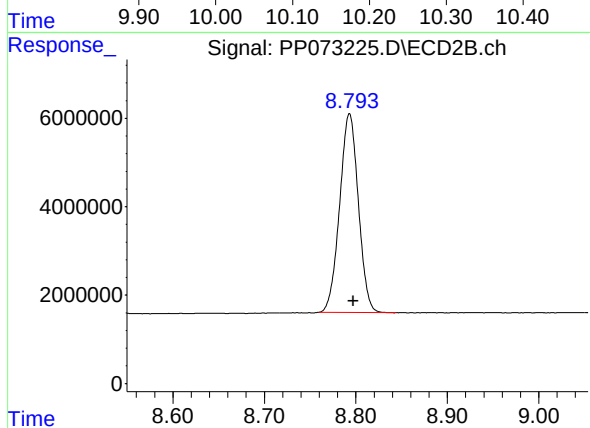
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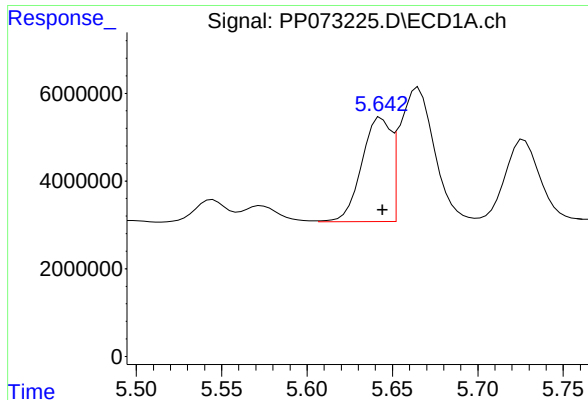
#2 Decachlorobiphenyl

R.T.: 10.183 min
Delta R.T.: -0.004 min
Response: 79327701
Conc: 46.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 63820460
Conc: 47.82 ng/ml



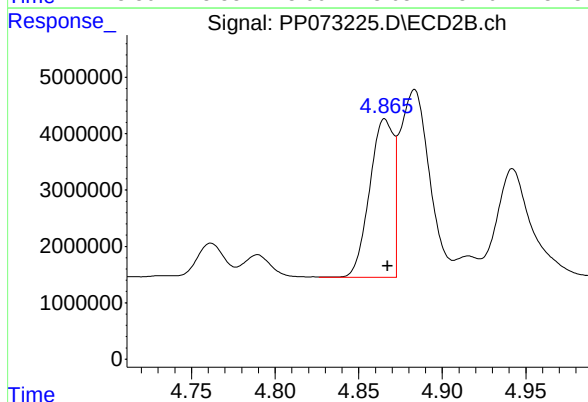
#16 AR-1242-1

R.T.: 5.643 min
Delta R.T.: -0.001 min
Response: 28060946
Conc: 480.19 ng/ml

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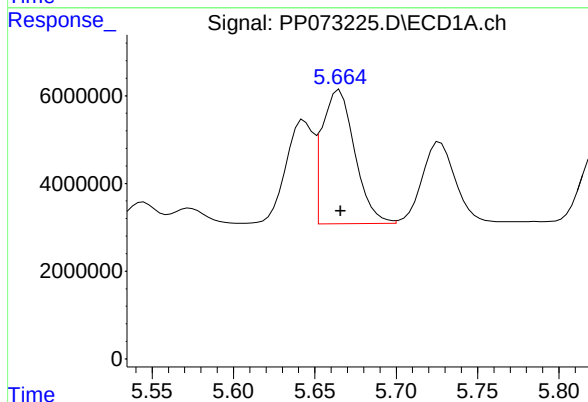


#16 AR-1242-1

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 28057708
Conc: 508.12 ng/ml

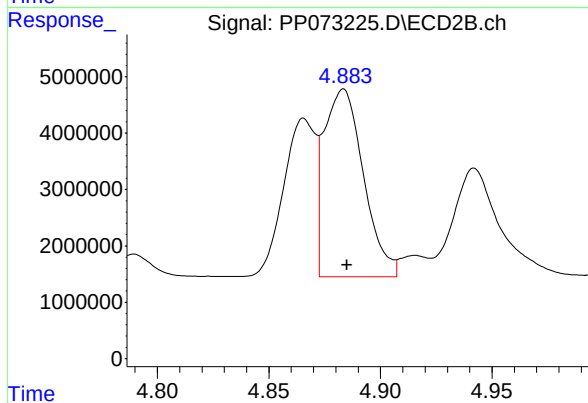
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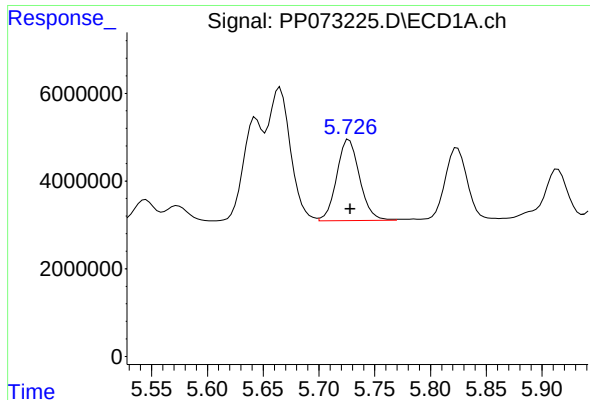
#17 AR-1242-2

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 42794329
Conc: 494.42 ng/ml



#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 40961445
Conc: 515.33 ng/ml



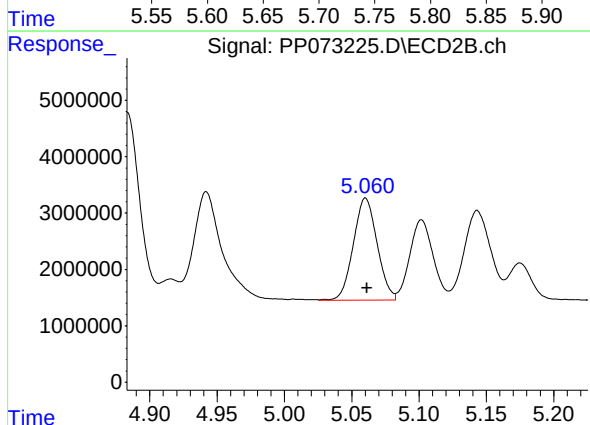
#18 AR-1242-3

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 26487280
Conc: 502.53 ng/ml

Instrument :
ECD_P
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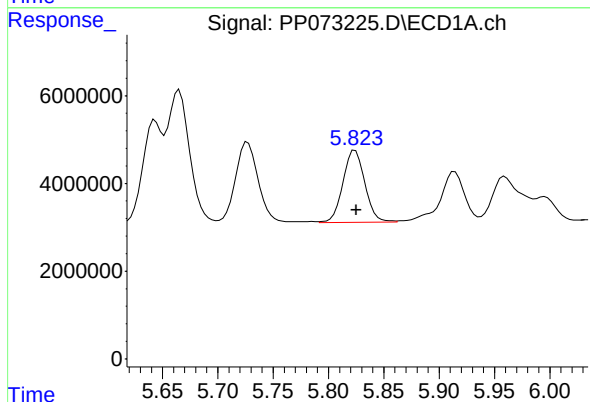


#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: -0.001 min
Response: 22335943
Conc: 515.78 ng/ml

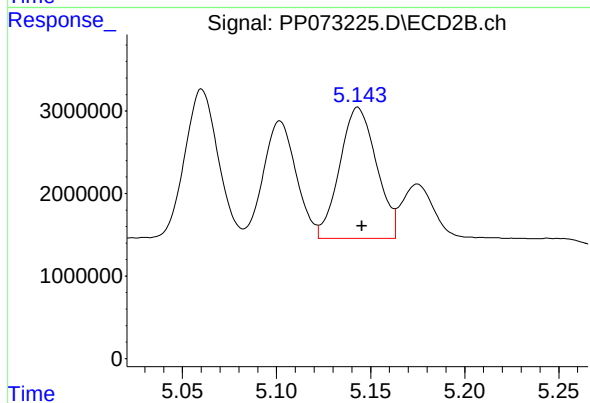
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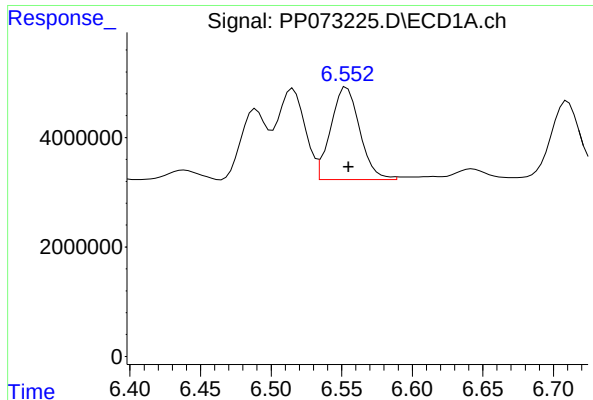
#19 AR-1242-4

R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 22594967
Conc: 514.01 ng/ml



#19 AR-1242-4

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 21617396
Conc: 520.85 ng/ml



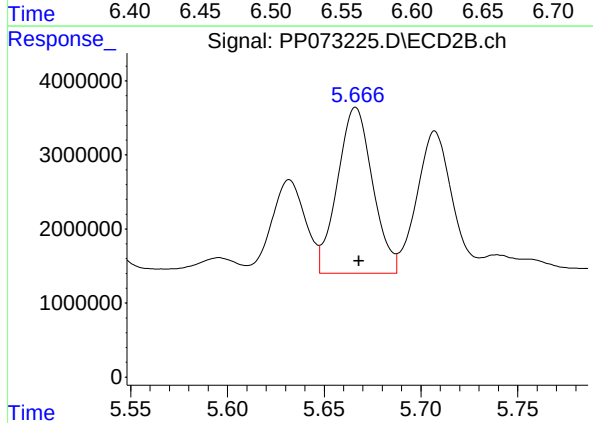
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 23926637
Conc: 482.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 28275009
Conc: 537.69 ng/ml

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