

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050225\
 Data File : PP071749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 17:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2025
 Supervised By :mohammad ahmed 05/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:16:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.511	3.810	99722874	78363188	50.298	55.630
2) SA Decachlor...	10.228	8.841	77584815	49784449	53.580	56.763
Target Compounds						
26) L6 AR-1254-1	6.514	5.698	41569000	46759910	507.241	511.594
27) L6 AR-1254-2	6.730	5.846	65443028	39989201	514.991	508.043
28) L6 AR-1254-3	7.093	6.249	65658128	62047043	513.858	523.567
29) L6 AR-1254-4	7.376	6.478	60900841	40163459	518.246	520.484
30) L6 AR-1254-5	7.791	6.894	56630815	53848968	525.672m	530.701

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

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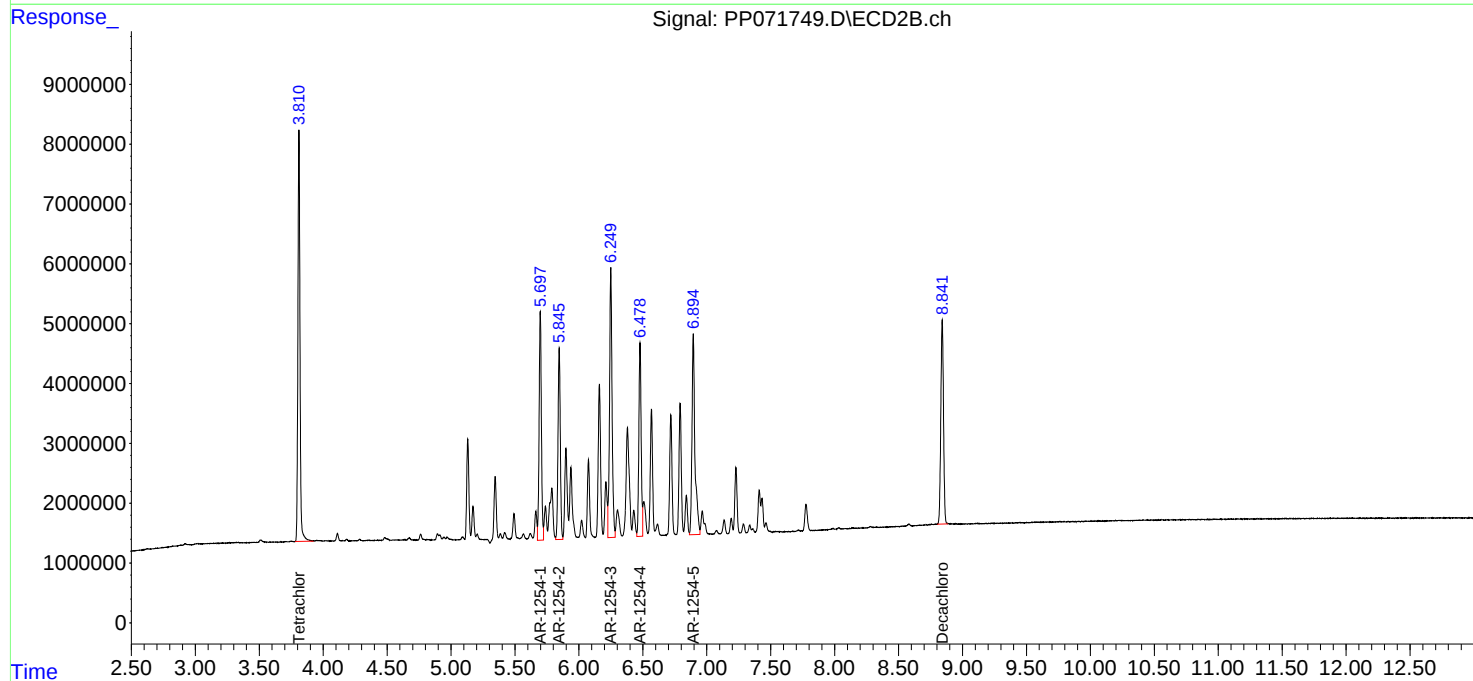
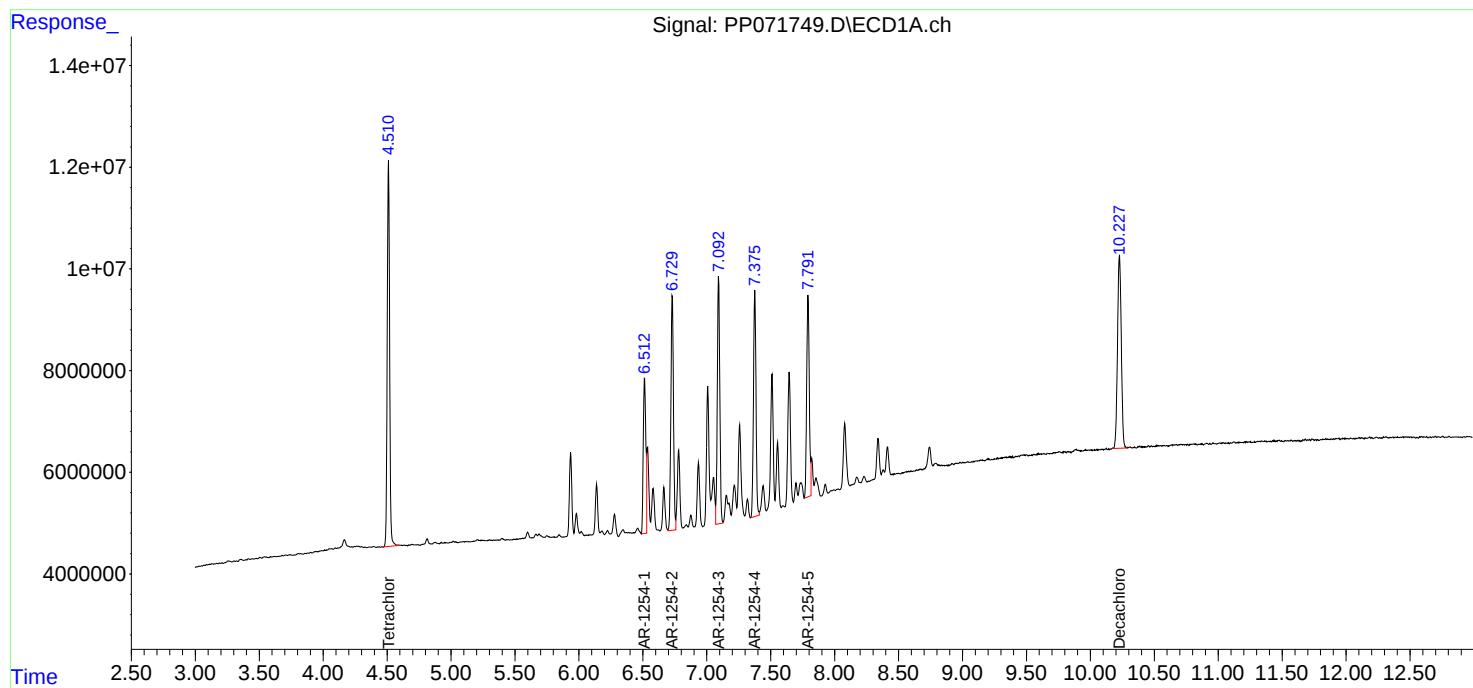
Instrument :
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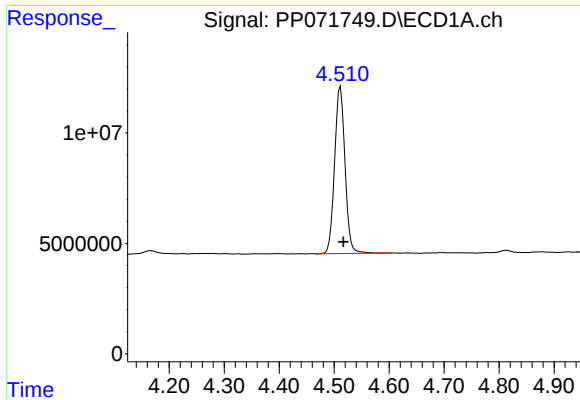
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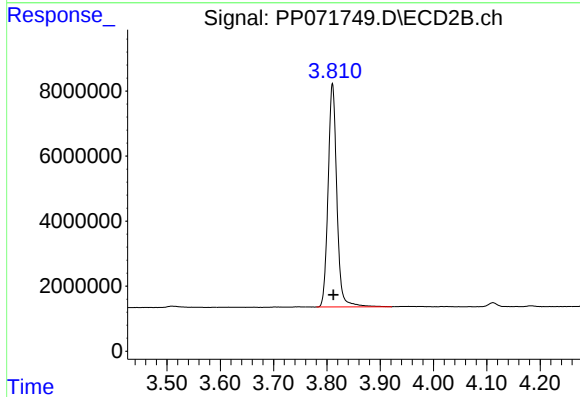
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 99722874
Conc: 50.30 ng/ml

Instrument :
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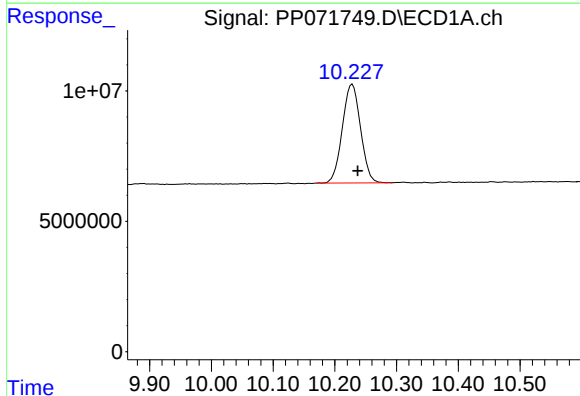
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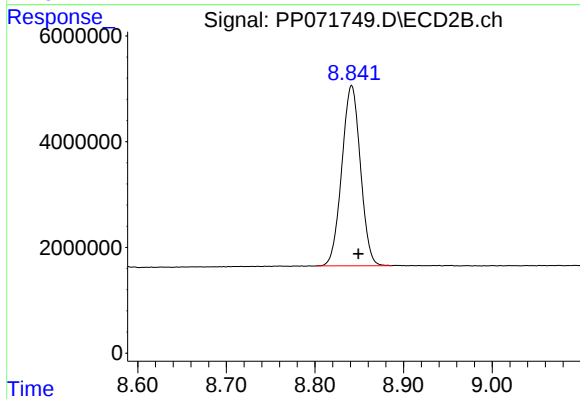
#1 Tetrachloro-m-xylene

R.T.: 3.810 min
Delta R.T.: -0.002 min
Response: 78363188
Conc: 55.63 ng/ml



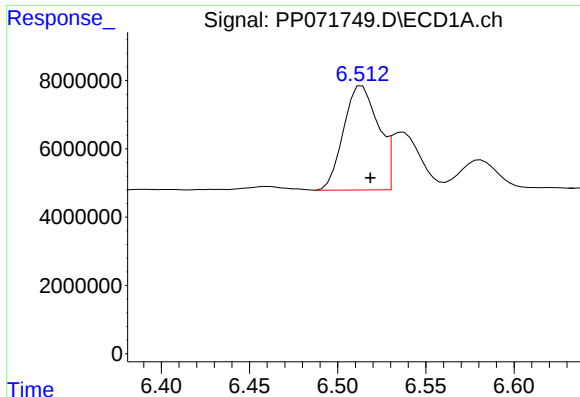
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.009 min
Response: 77584815
Conc: 53.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.008 min
Response: 49784449
Conc: 56.76 ng/ml



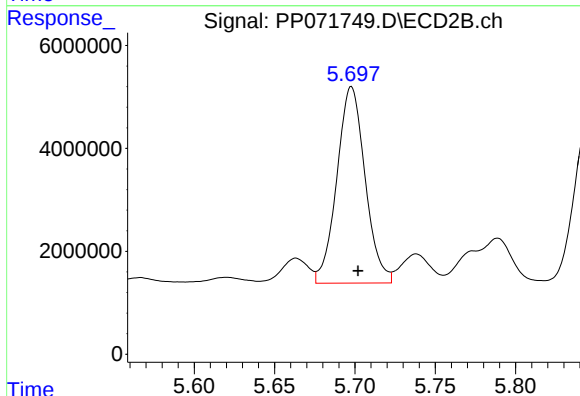
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.005 min
Response: 41569000
Conc: 507.24 ng/ml

Instrument :
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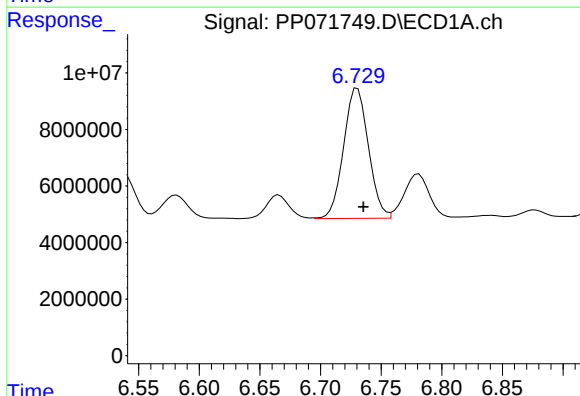
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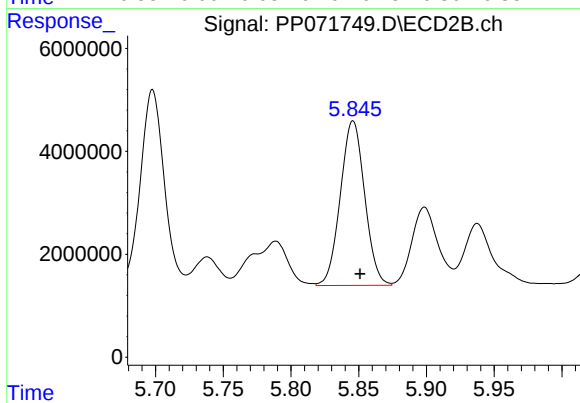
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 46759910
Conc: 511.59 ng/ml



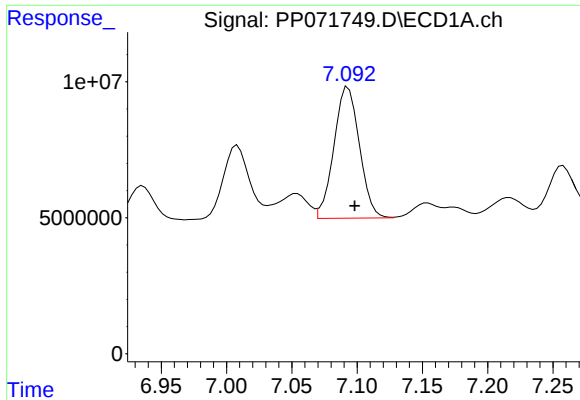
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 65443028
Conc: 514.99 ng/ml



#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 39989201
Conc: 508.04 ng/ml



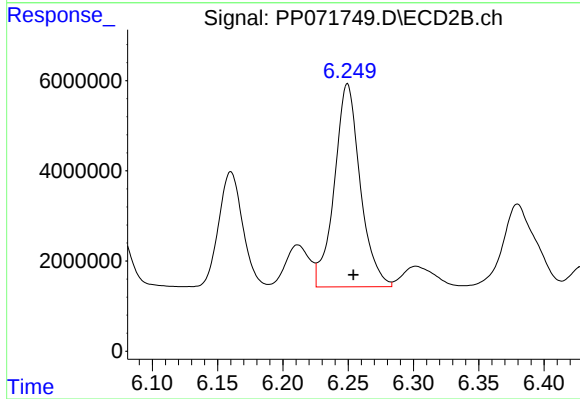
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 65658128
Conc: 513.86 ng/ml

Instrument :
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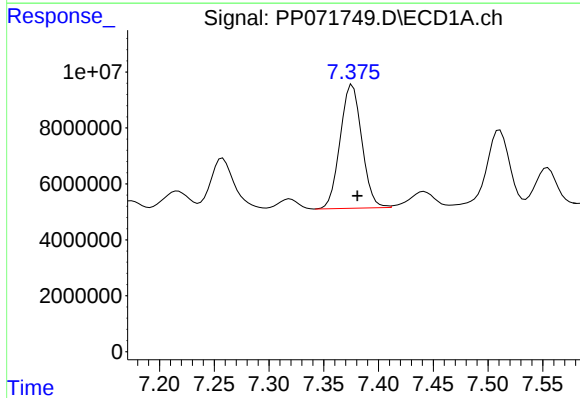
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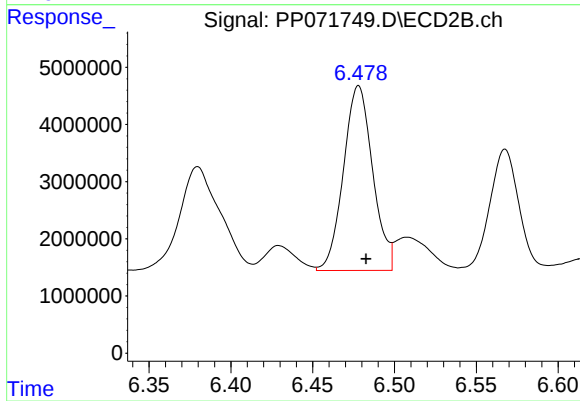
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 62047043
Conc: 523.57 ng/ml



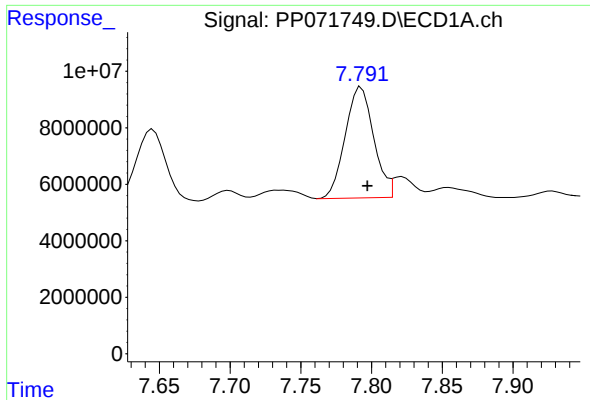
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 60900841
Conc: 518.25 ng/ml



#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 40163459
Conc: 520.48 ng/ml



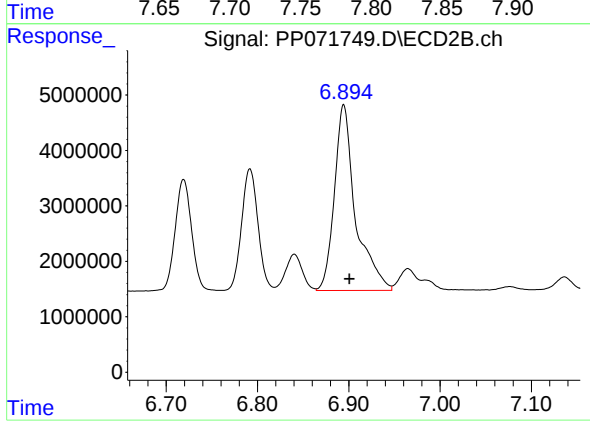
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 56630815
Conc: 525.67 ng/ml

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#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.006 min
Response: 53848968
Conc: 530.70 ng/ml