

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050125\
 Data File : PP071728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 03:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2025
 Supervised By :mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 05:40:39 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	3.807	97552578	78770177	49.203	55.919
2) SA Decachlor...	10.226	8.837	75672019	47695257	52.259	54.381m
Target Compounds						
26) L6 AR-1254-1	6.514	5.695	40199190	44121433	490.526	482.727
27) L6 AR-1254-2	6.730	5.843	63366469	37607280	498.650	477.782
28) L6 AR-1254-3	7.093	6.246	63313591	60015506	495.509	506.424
29) L6 AR-1254-4	7.376	6.475	59215370	39080104	503.903	506.445
30) L6 AR-1254-5	7.792	6.892	54310200	53243079	504.131	524.729

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

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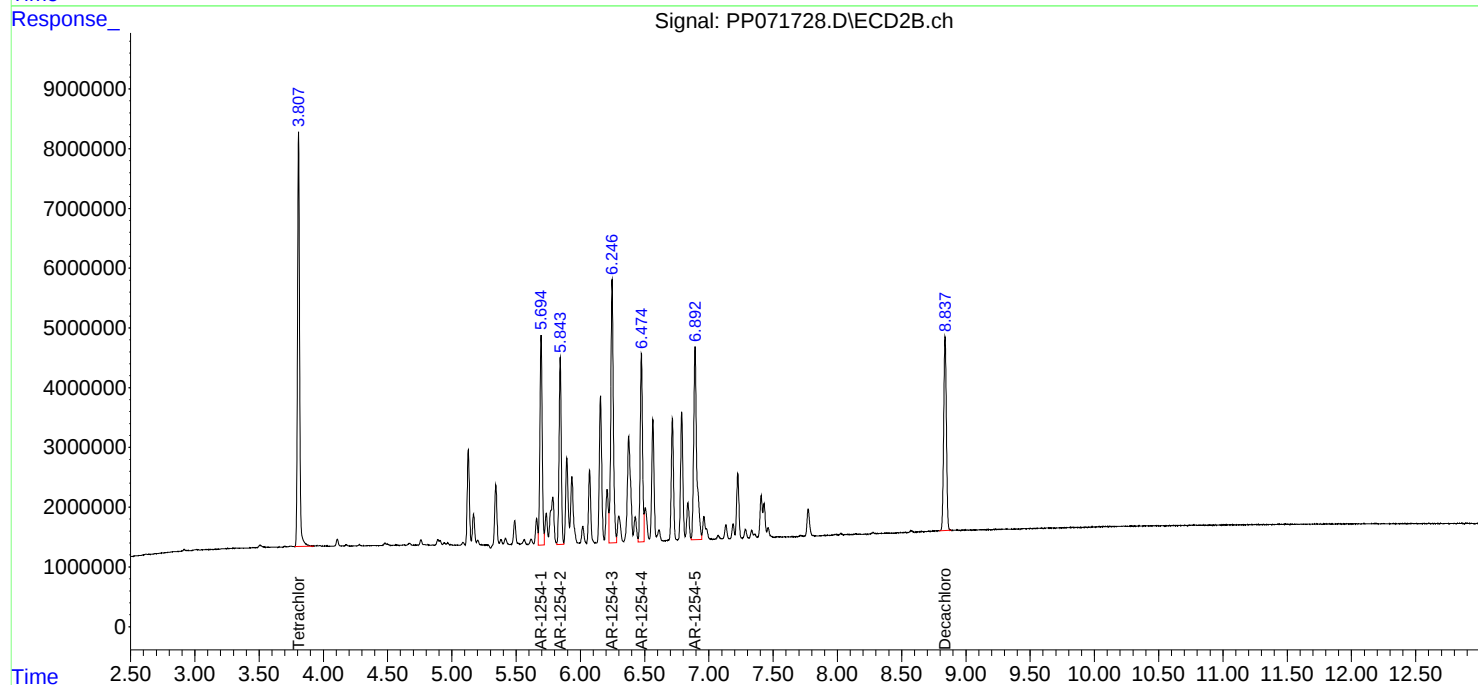
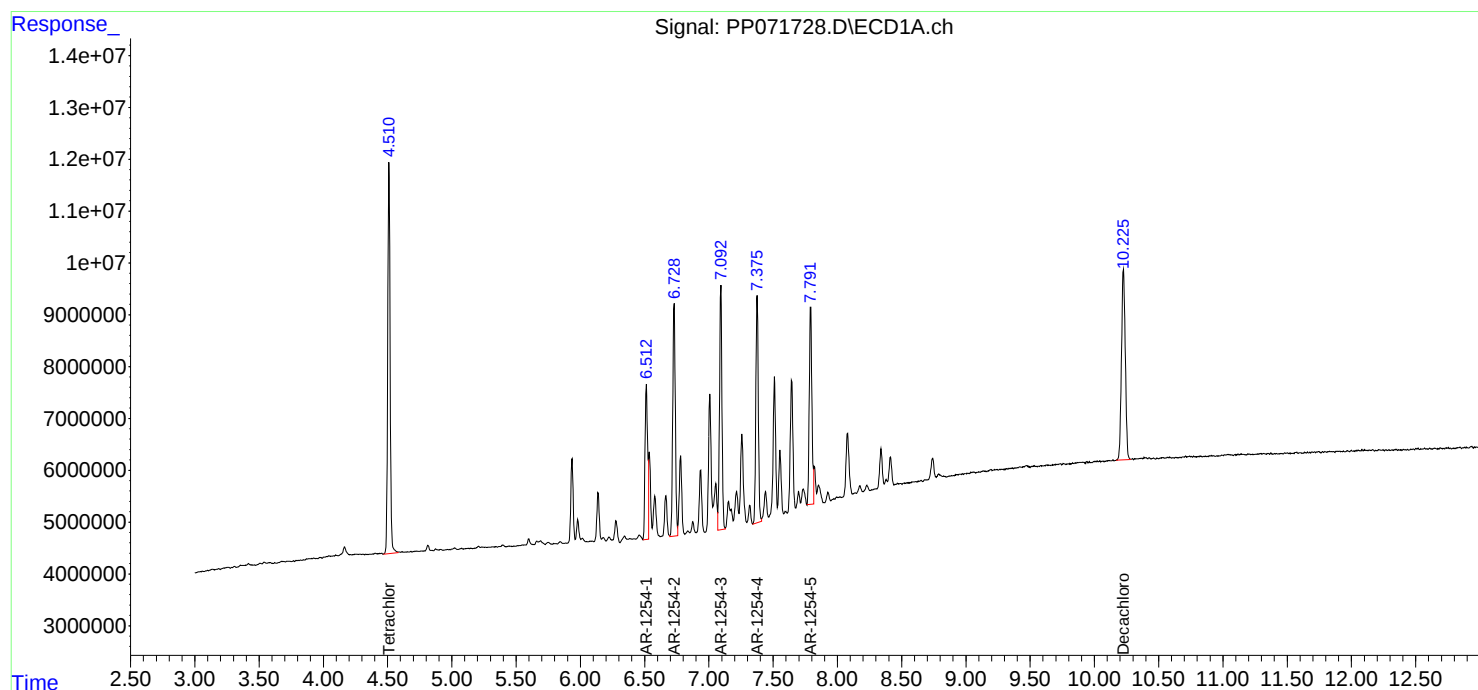
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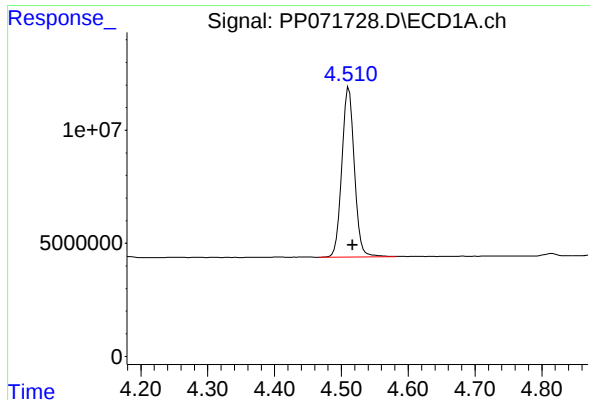
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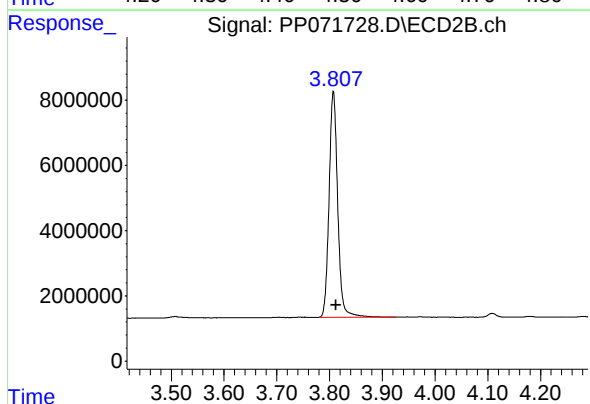
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 97552578
Conc: 49.20 ng/ml

Instrument :
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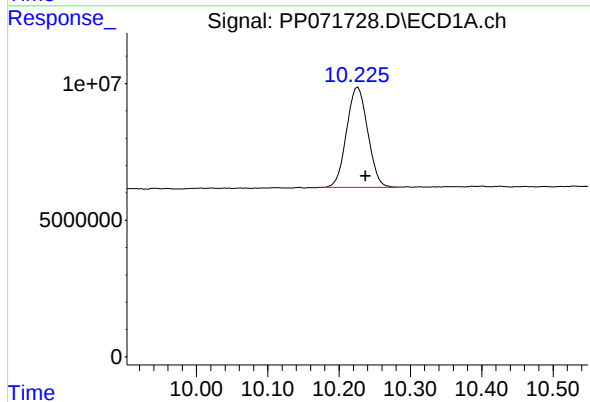
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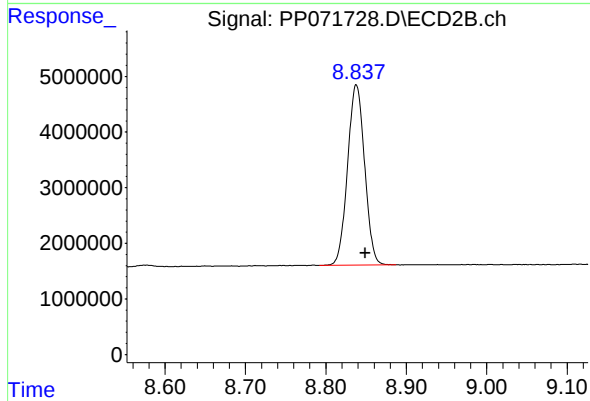
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: -0.005 min
Response: 78770177
Conc: 55.92 ng/ml



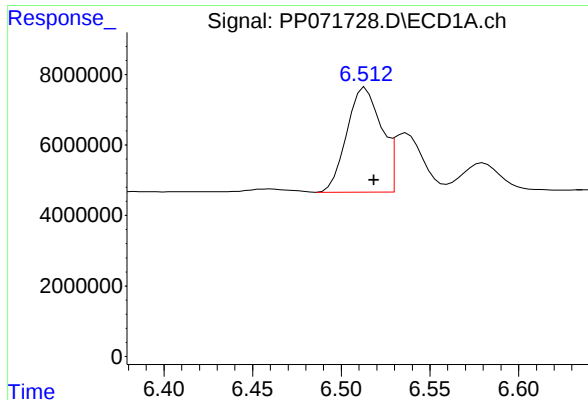
#2 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: -0.011 min
Response: 75672019
Conc: 52.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.012 min
Response: 47695257
Conc: 54.38 ng/ml m



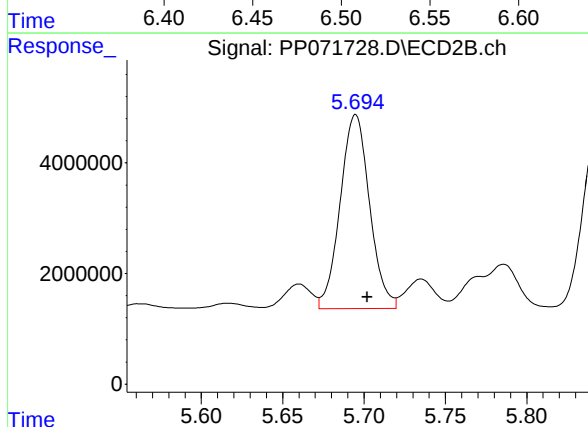
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.005 min
Response: 40199190
Conc: 490.53 ng/ml

Instrument :
ECD_P
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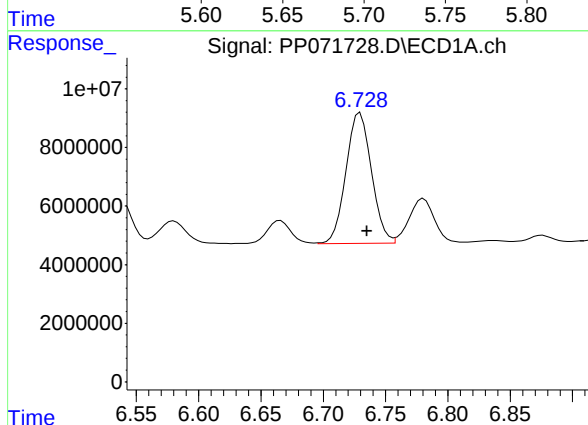
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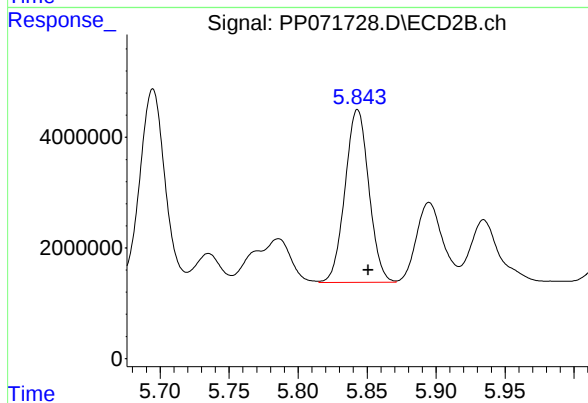
#26 AR-1254-1

R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 44121433
Conc: 482.73 ng/ml



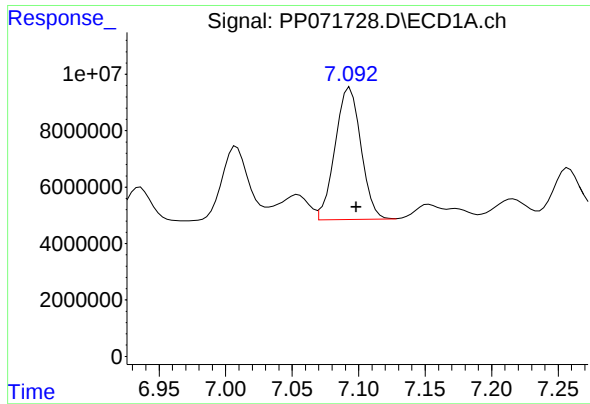
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.006 min
Response: 63366469
Conc: 498.65 ng/ml



#27 AR-1254-2

R.T.: 5.843 min
Delta R.T.: -0.008 min
Response: 37607280
Conc: 477.78 ng/ml



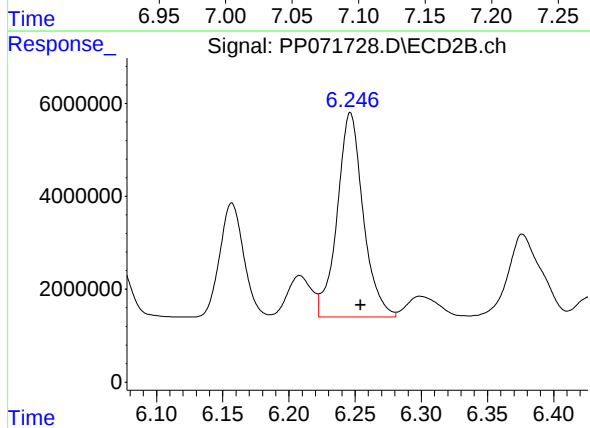
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 63313591
Conc: 495.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

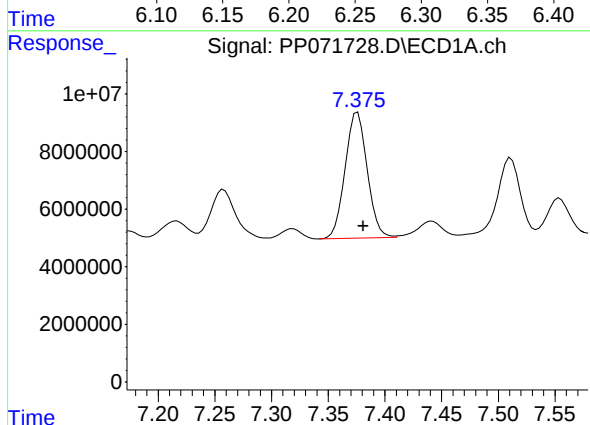
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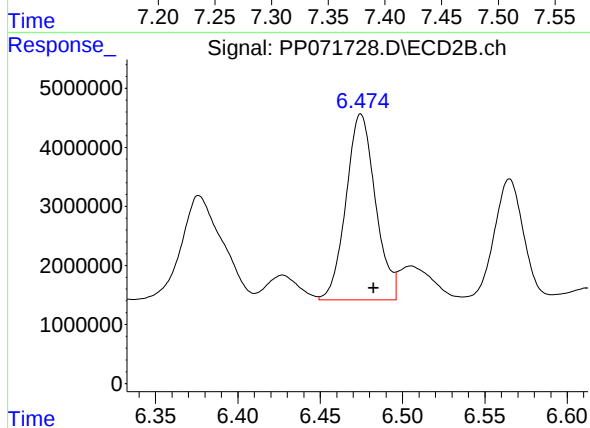
#28 AR-1254-3

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 60015506
Conc: 506.42 ng/ml



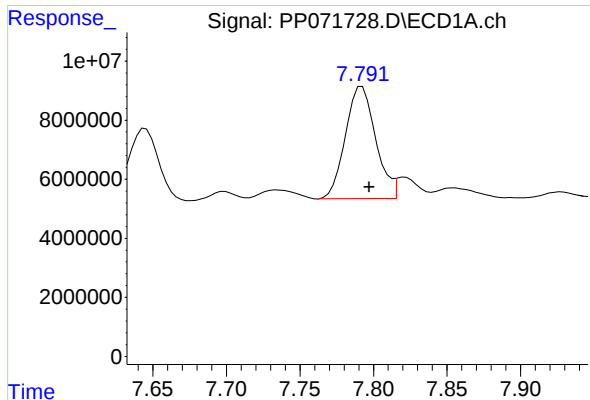
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 59215370
Conc: 503.90 ng/ml



#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 39080104
Conc: 506.44 ng/ml



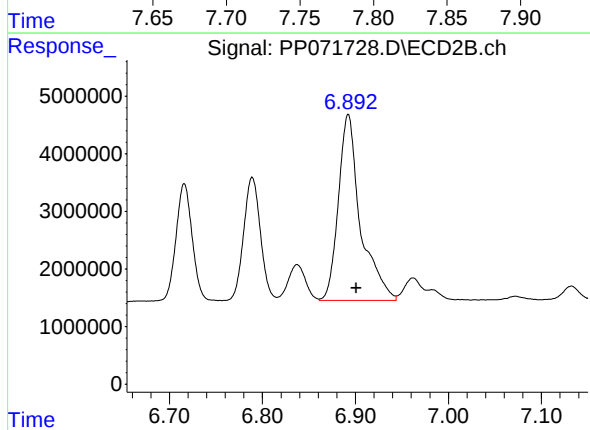
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 54310200
Conc: 504.13 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.892 min
Delta R.T.: -0.009 min
Response: 53243079
Conc: 524.73 ng/ml