

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 00:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 06:28:19 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...	4.512	3.808	98441876	67671985	49.652	48.041
2) SA Decachlor...	10.225	8.840	74245214	43899446	51.274	50.053
Target Compounds						
26) L6 AR-1254-1	6.514	5.696	40596172	46302040	495.370	506.585
27) L6 AR-1254-2	6.730	5.845	63988315	39379980	503.543	500.304
28) L6 AR-1254-3	7.093	6.248	63875195	60020664	499.905	506.468
29) L6 AR-1254-4	7.376	6.476	59190893	38753212	503.695	502.208
30) L6 AR-1254-5	7.790	6.894	53902295	50389716	500.345m	496.608

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

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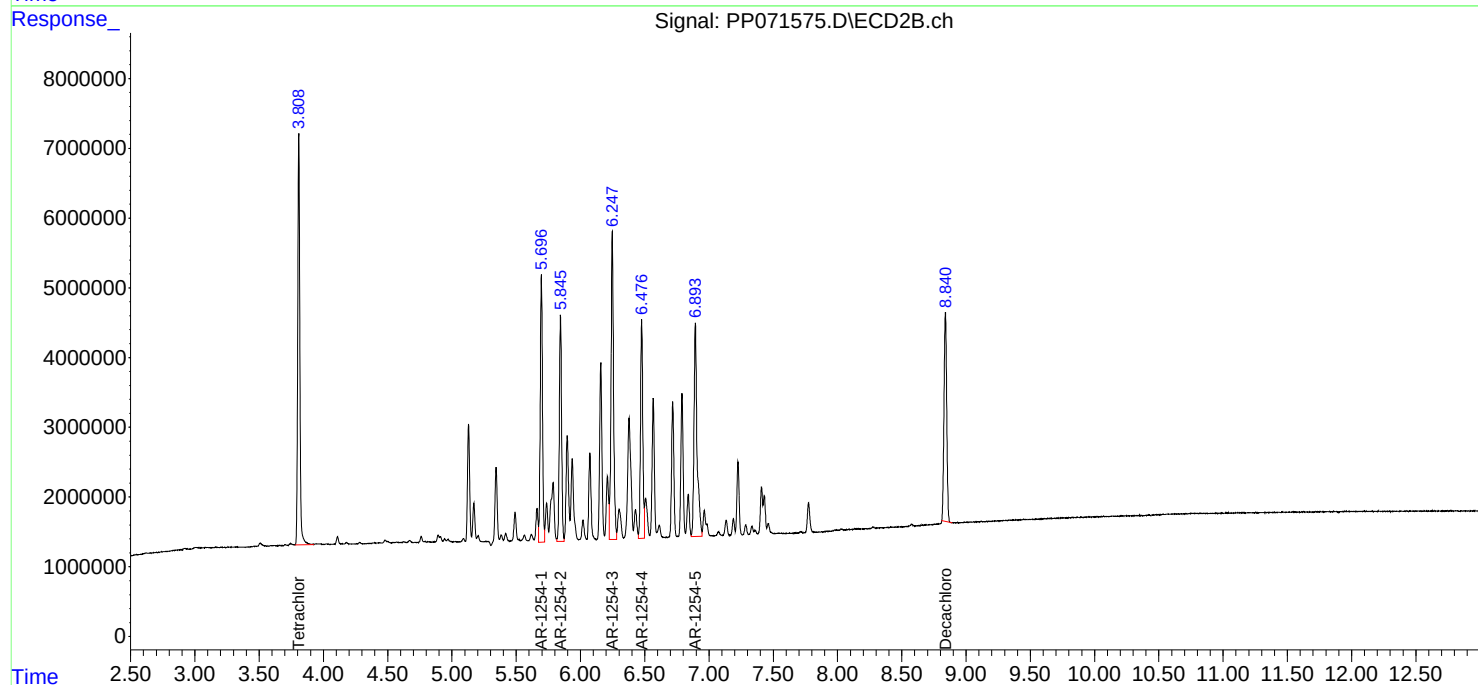
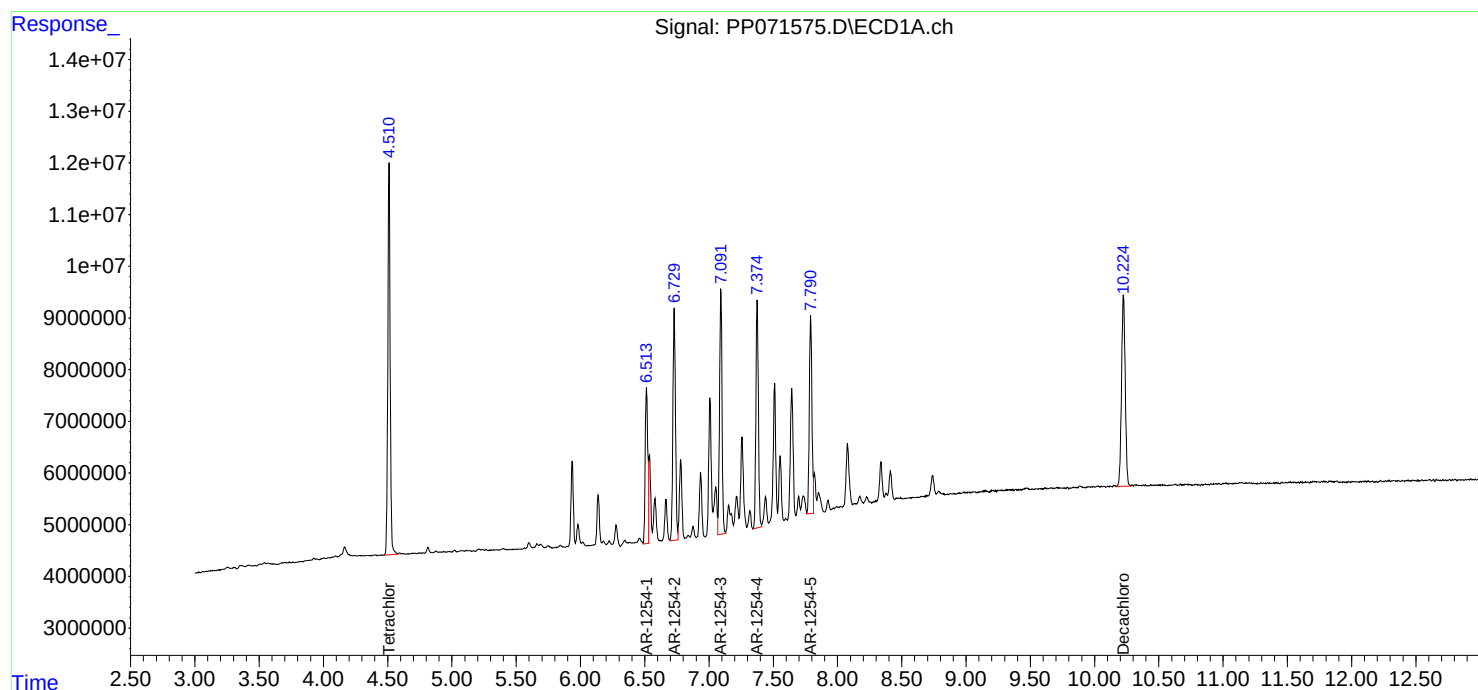
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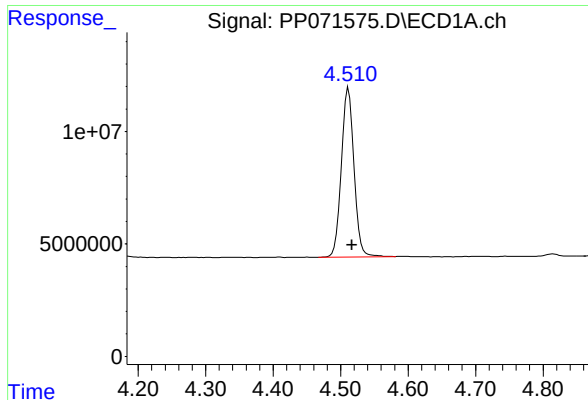
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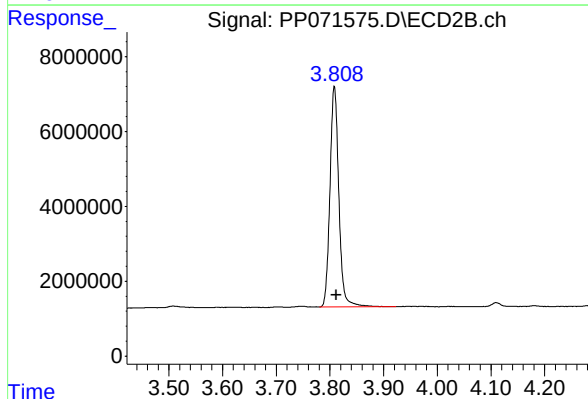
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 98441876
Conc: 49.65 ng/ml

Instrument :
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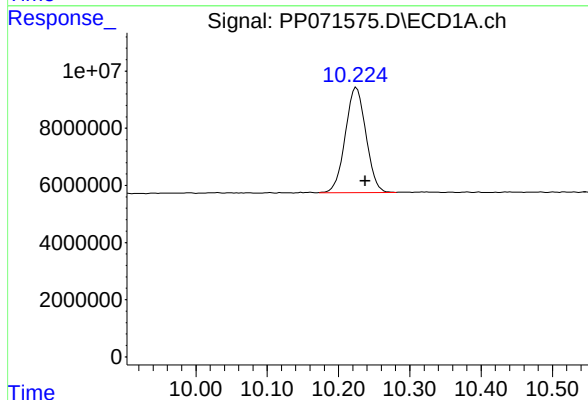
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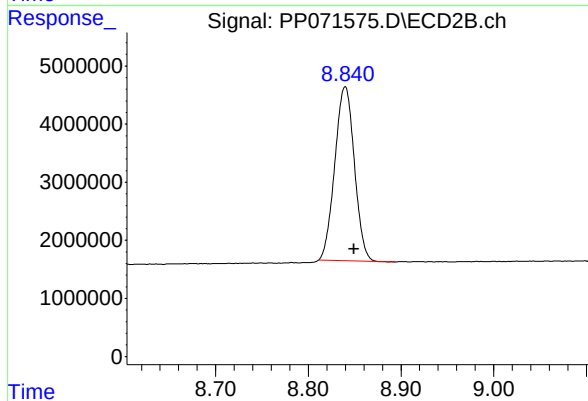
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: -0.004 min
Response: 67671985
Conc: 48.04 ng/ml



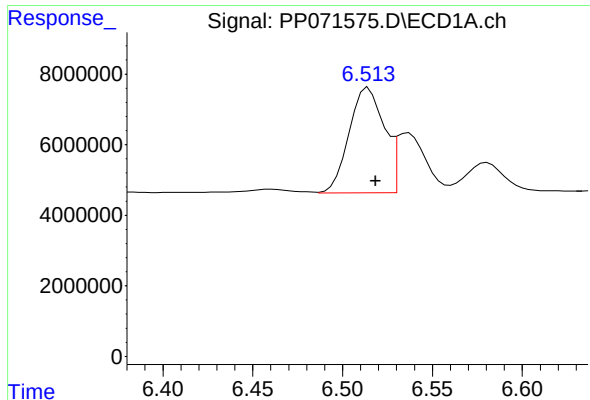
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.012 min
Response: 74245214
Conc: 51.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.009 min
Response: 43899446
Conc: 50.05 ng/ml



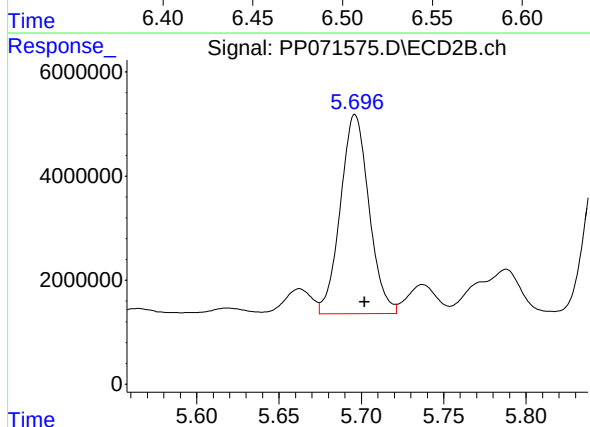
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 40596172
Conc: 495.37 ng/ml

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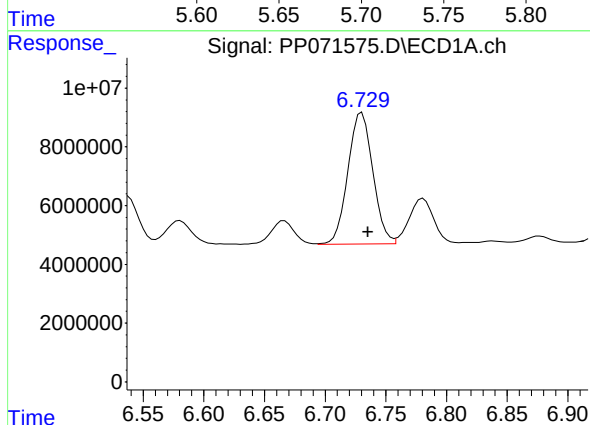
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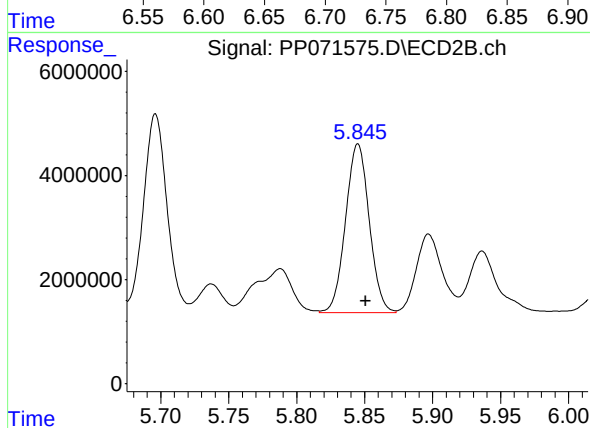
#26 AR-1254-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 46302040
Conc: 506.58 ng/ml



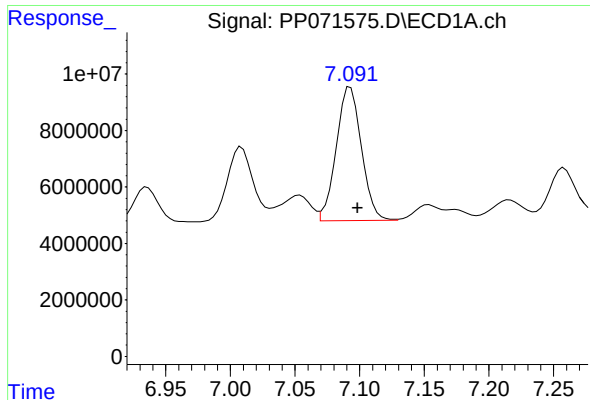
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 63988315
Conc: 503.54 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 39379980
Conc: 500.30 ng/ml



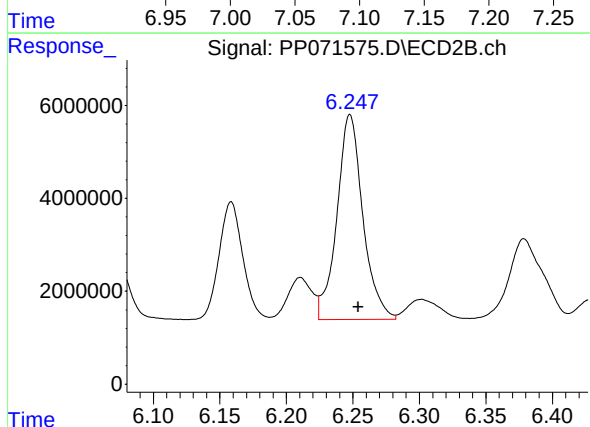
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.006 min
Response: 63875195
Conc: 499.90 ng/ml

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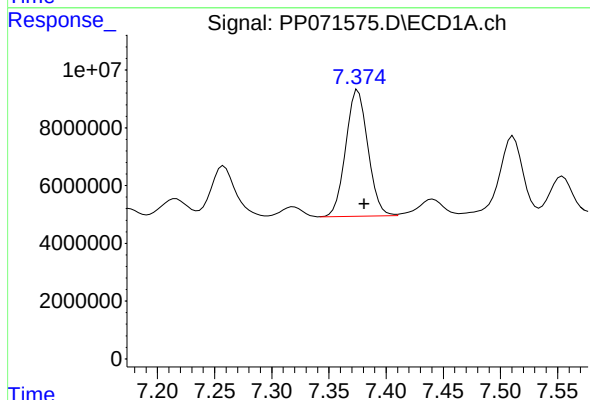
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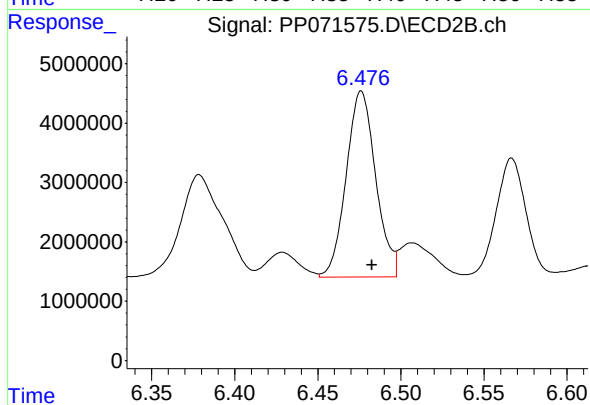
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 60020664
Conc: 506.47 ng/ml



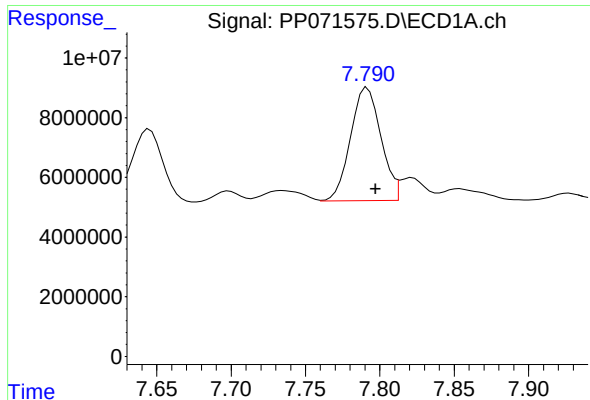
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 59190893
Conc: 503.69 ng/ml



#29 AR-1254-4

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 38753212
Conc: 502.21 ng/ml



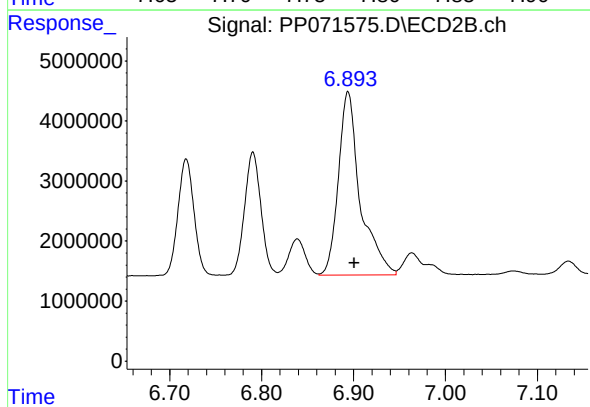
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 53902295
Conc: 500.34 ng/ml

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#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.007 min
Response: 50389716
Conc: 496.61 ng/ml