

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 13:42
 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 28 14:02:01 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	3.809	98472169	70774334	49.667	50.243
2) SA Decachlor...	10.225	8.841	72105387	43762009	49.796	49.897
Target Compounds						
26) L6 AR-1254-1	6.514	5.698	39753945	43208095	485.093	472.734
27) L6 AR-1254-2	6.730	5.846	61642037	36760108	485.079	467.019
28) L6 AR-1254-3	7.093	6.249	62781741	55507913	491.347	468.388
29) L6 AR-1254-4	7.376	6.477	56854862	35529082	483.816	460.426
30) L6 AR-1254-5	7.791	6.895	51759974	47384374	480.459m	466.990

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

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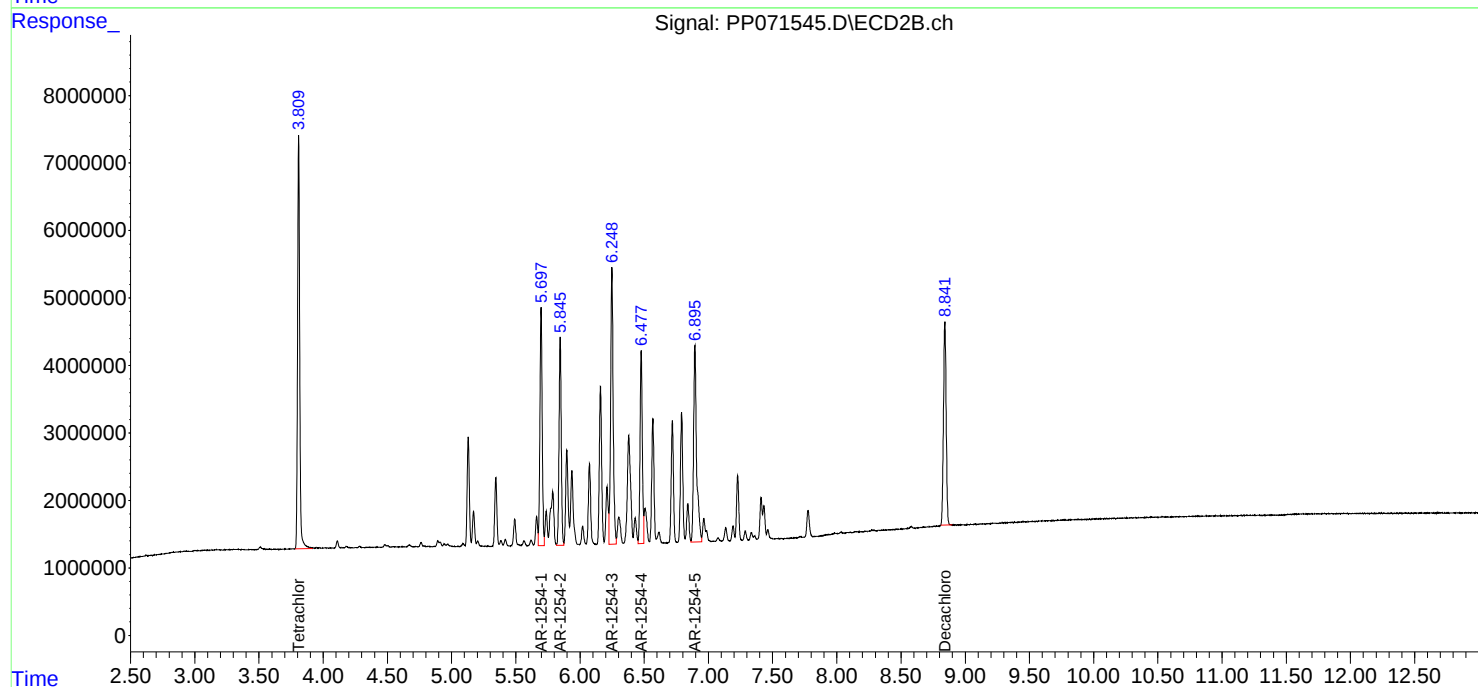
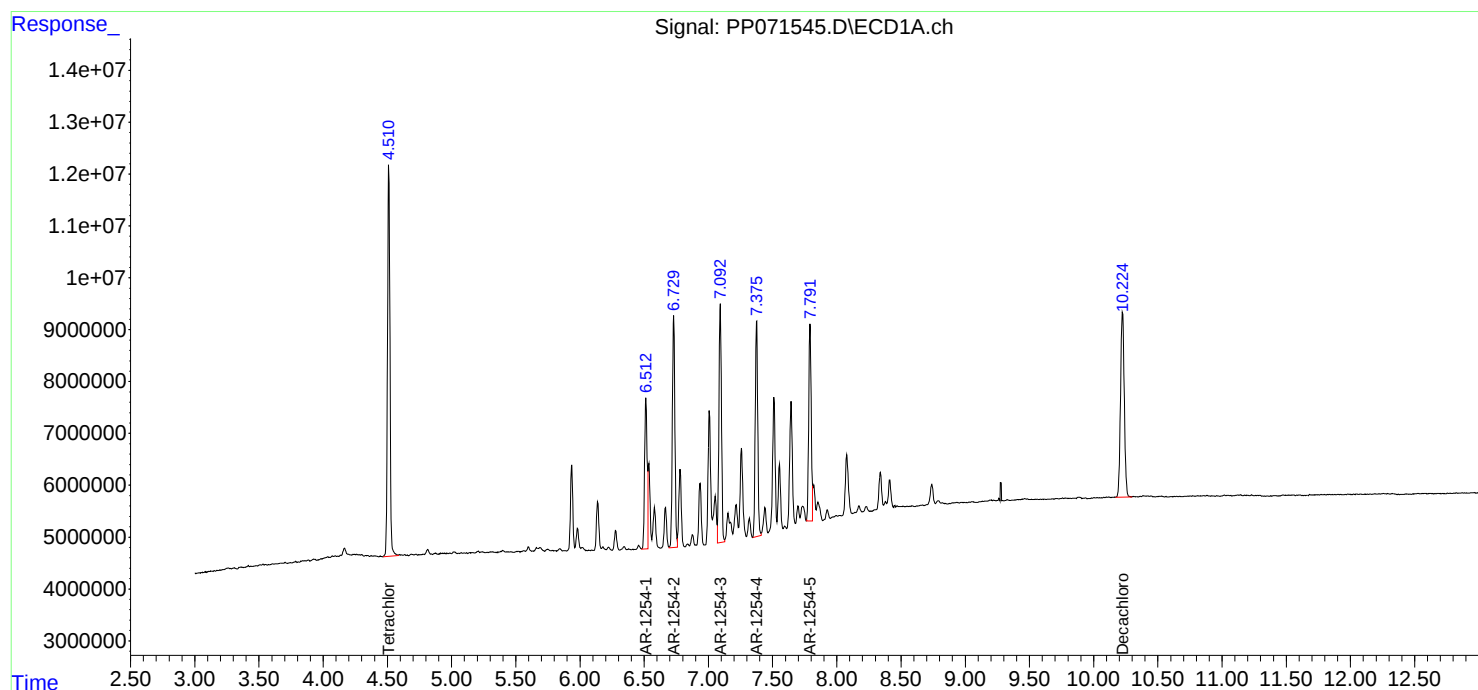
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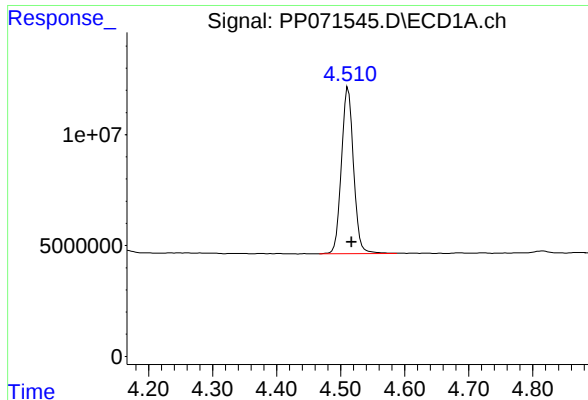
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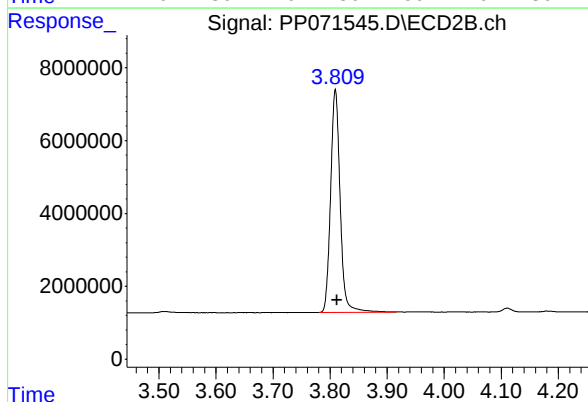
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 98472169
Conc: 49.67 ng/ml

Instrument :
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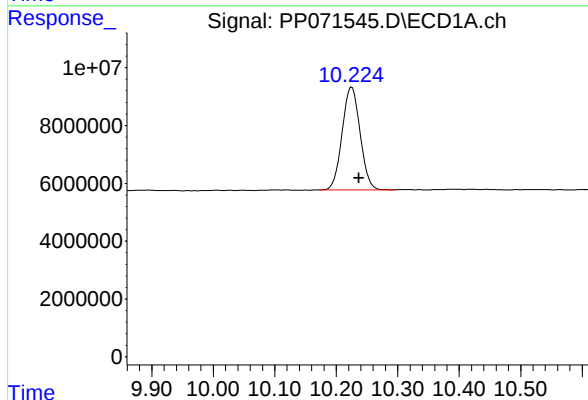
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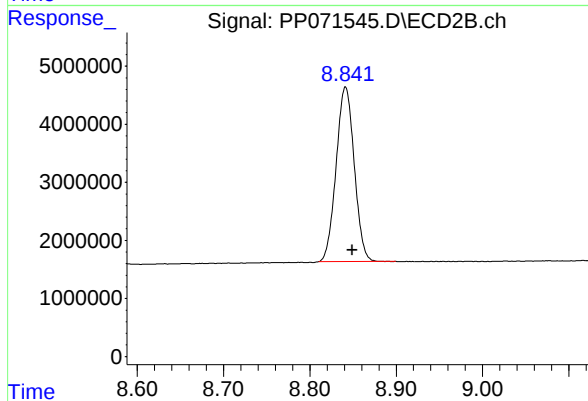
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 70774334
Conc: 50.24 ng/ml



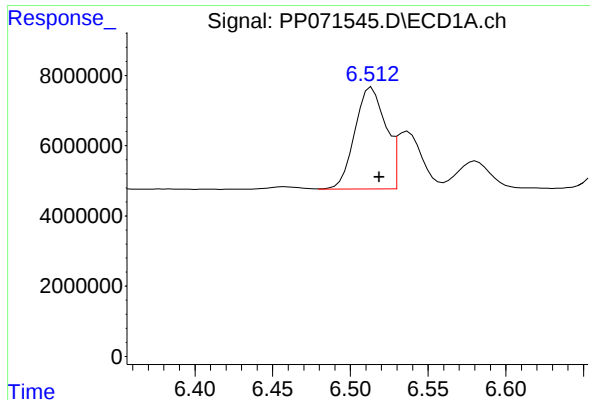
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.012 min
Response: 72105387
Conc: 49.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.008 min
Response: 43762009
Conc: 49.90 ng/ml



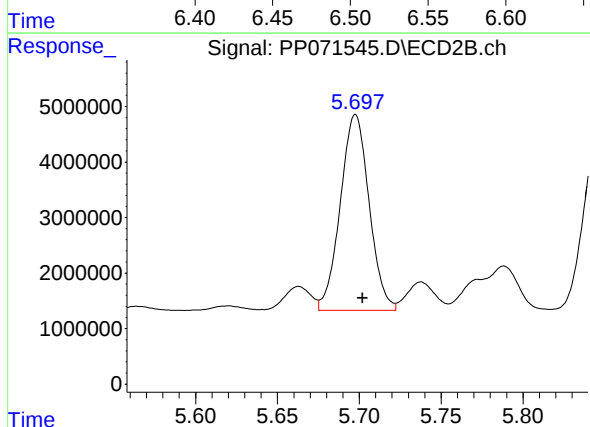
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.005 min
Response: 39753945
Conc: 485.09 ng/ml

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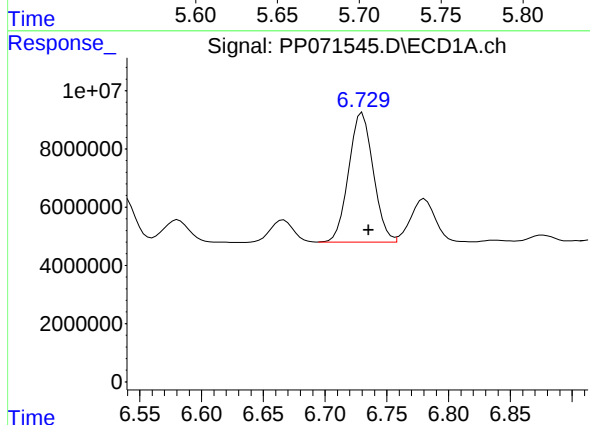
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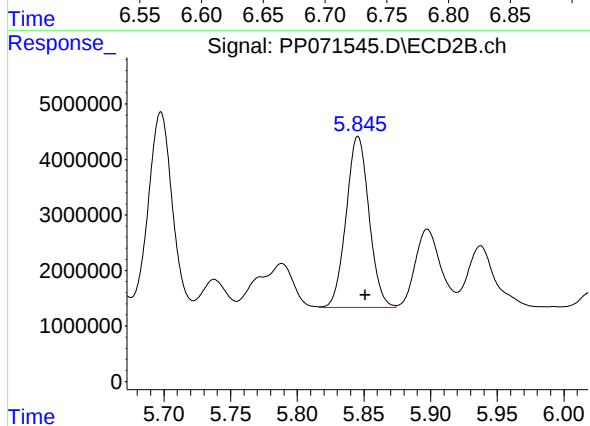
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 43208095
Conc: 472.73 ng/ml



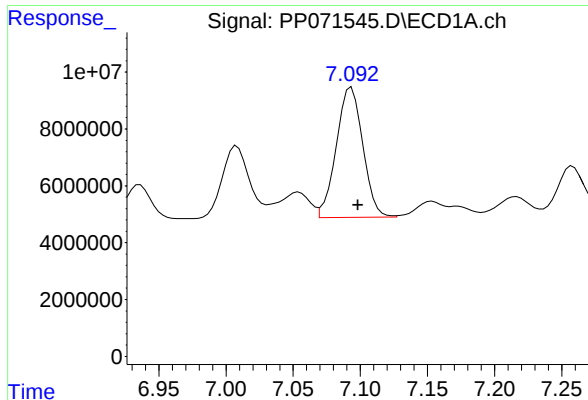
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 61642037
Conc: 485.08 ng/ml



#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 36760108
Conc: 467.02 ng/ml



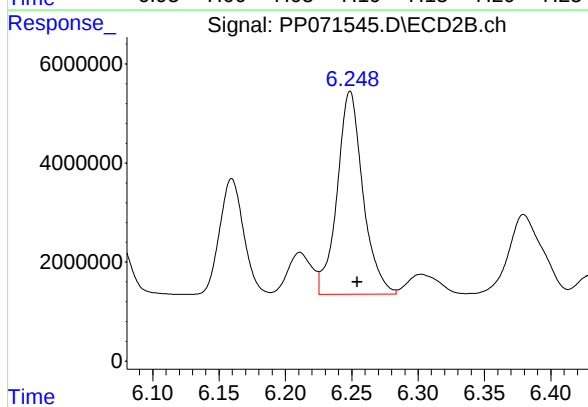
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 62781741
Conc: 491.35 ng/ml

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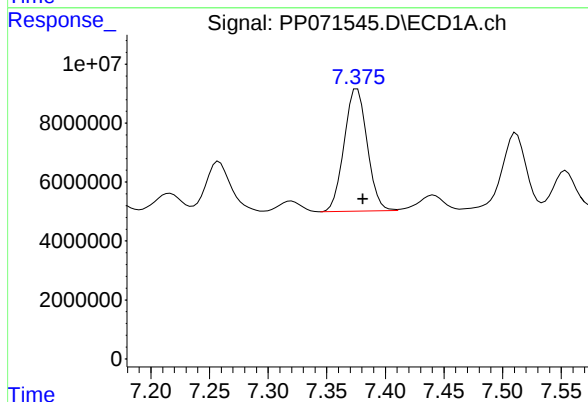
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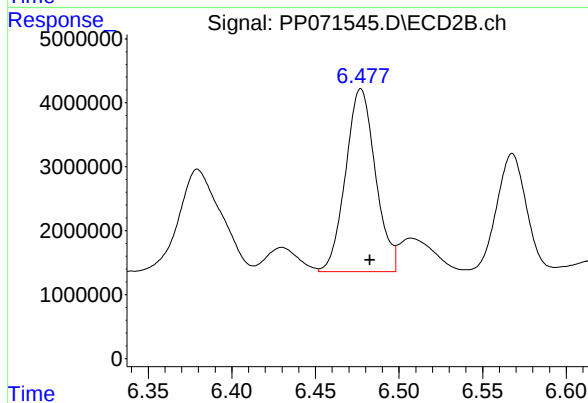
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 55507913
Conc: 468.39 ng/ml



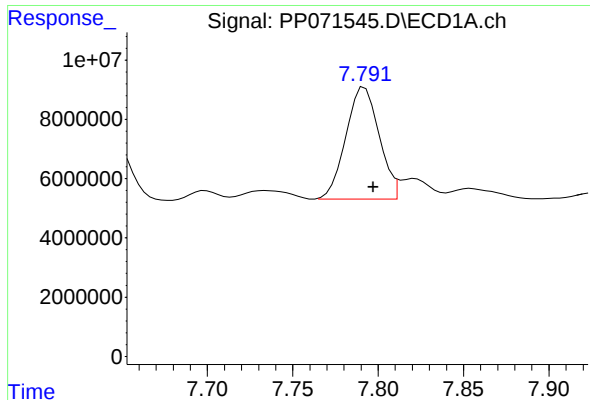
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 56854862
Conc: 483.82 ng/ml



#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 35529082
Conc: 460.43 ng/ml



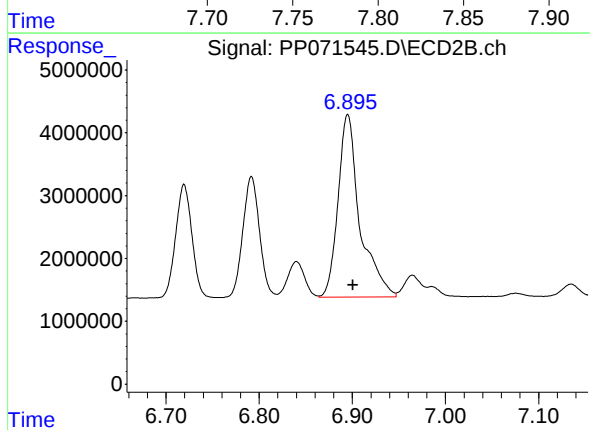
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 51759974
Conc: 480.46 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 47384374
Conc: 466.99 ng/ml