

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042525\
 Data File : PP071525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2025 14:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/28/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:09:15 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...	4.514	3.811	104.2E6	84431963	52.562	59.939m
2) SA Decachlor...	10.233	8.847	79796719	49399323	55.108	56.324
Target Compounds						
26) L6 AR-1254-1	6.518	5.700	44598507	49184404	544.208	538.120m
27) L6 AR-1254-2	6.732	5.848	68790793	43185425	541.335m	548.650m
28) L6 AR-1254-3	7.095	6.252	68683047	67503899	537.532m	569.613
29) L6 AR-1254-4	7.378	6.480	66530028	44193294	566.148m	572.707
30) L6 AR-1254-5	7.796	6.898	57372606	55328835	532.558	545.285

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

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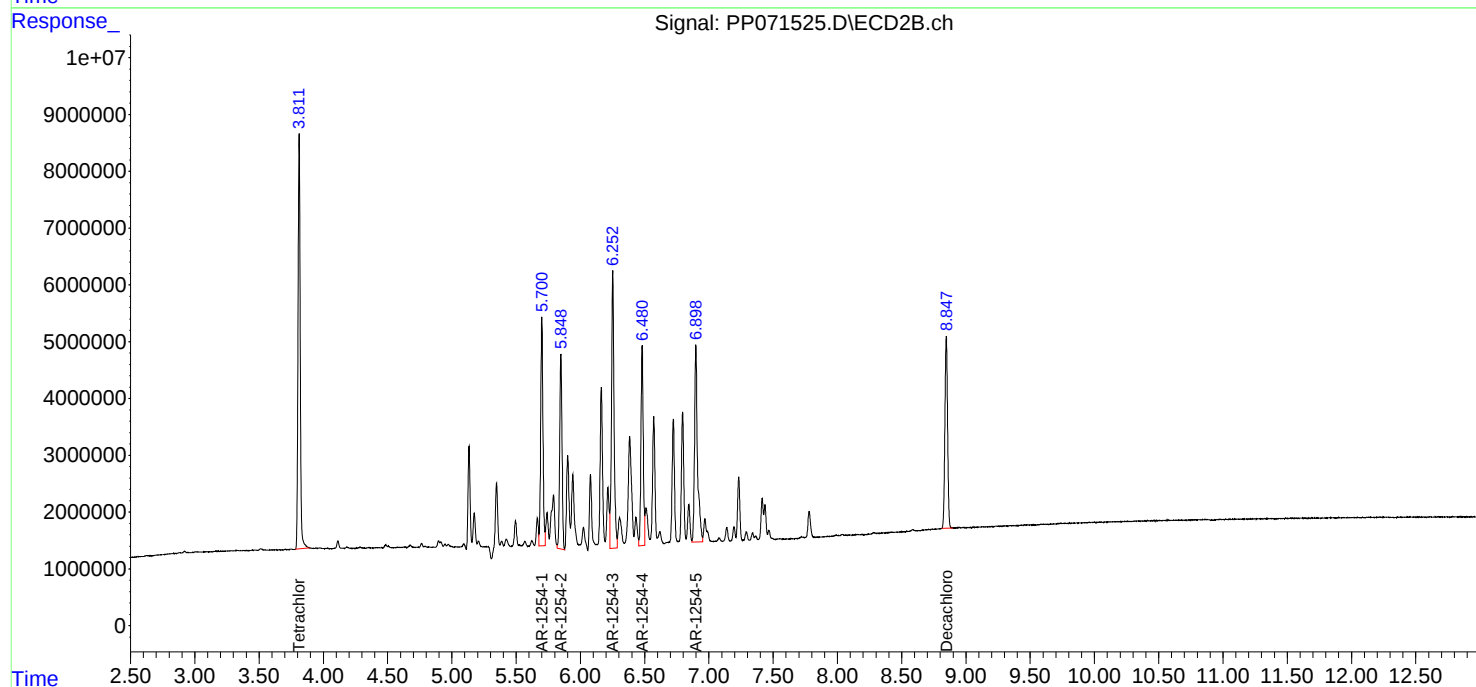
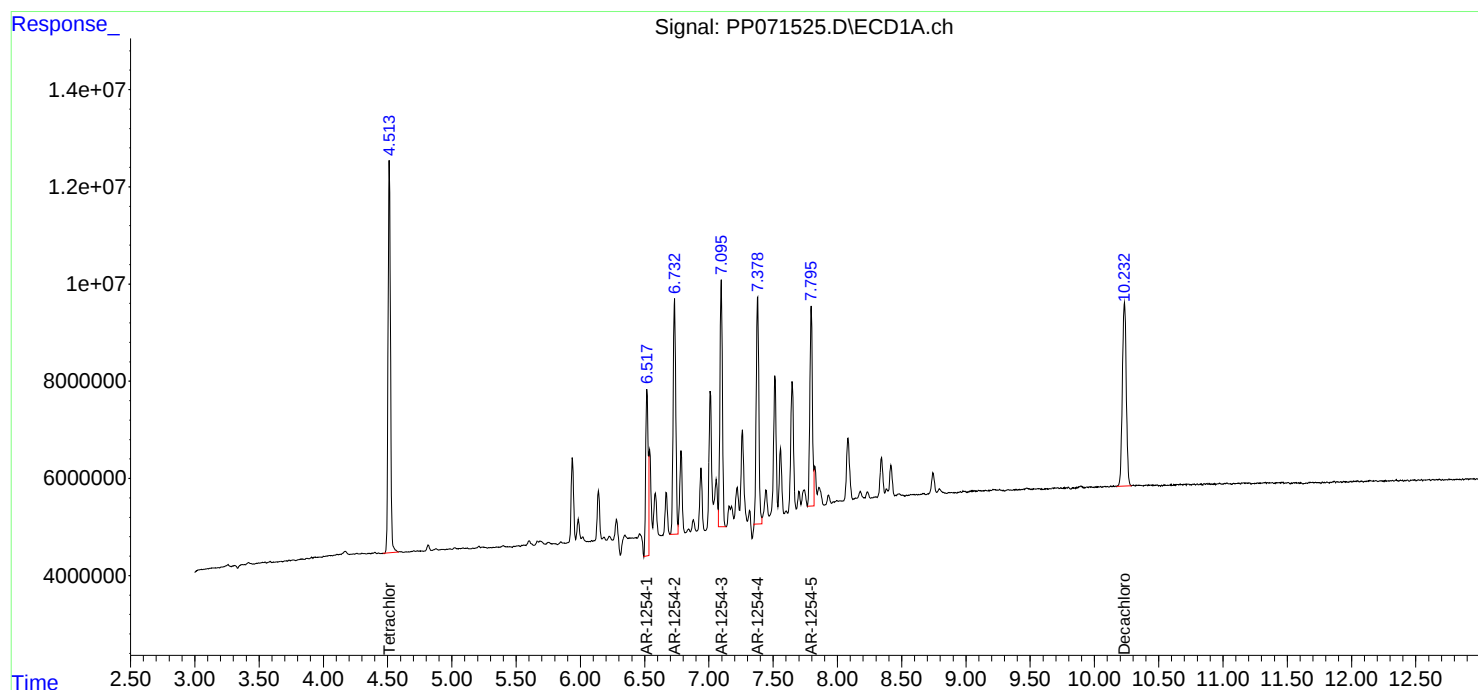
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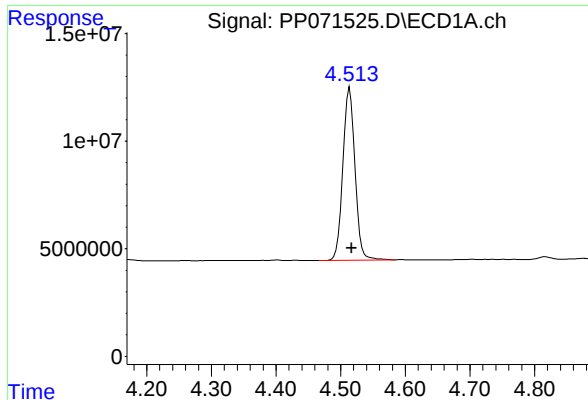
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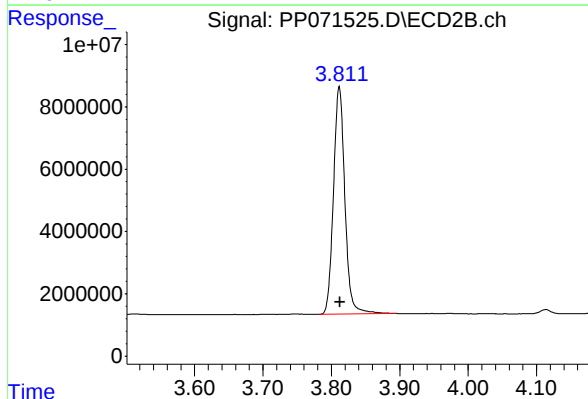
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: -0.003 min
Response: 104211677
Conc: 52.56 ng/ml

Instrument :
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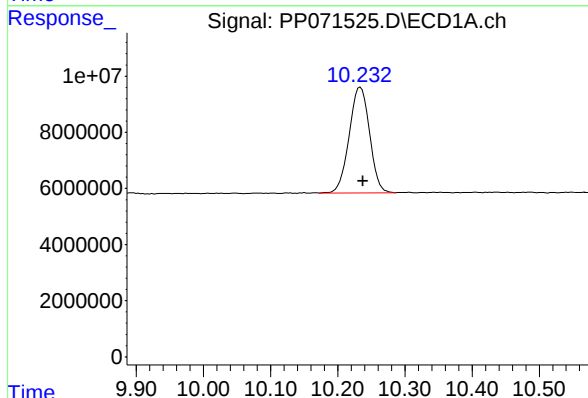
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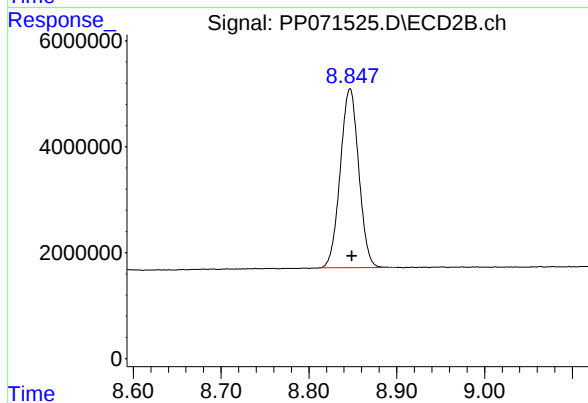
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.001 min
Response: 84431963
Conc: 59.94 ng/ml



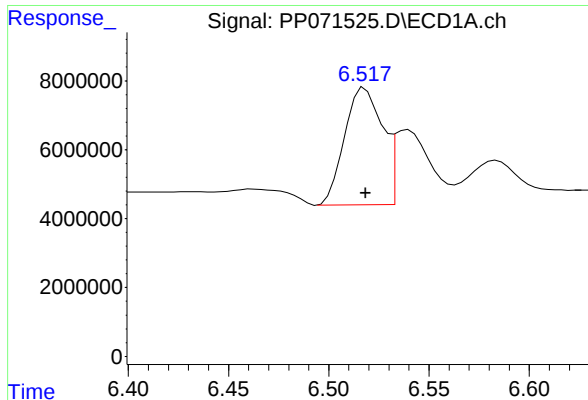
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.004 min
Response: 79796719
Conc: 55.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 49399323
Conc: 56.32 ng/ml



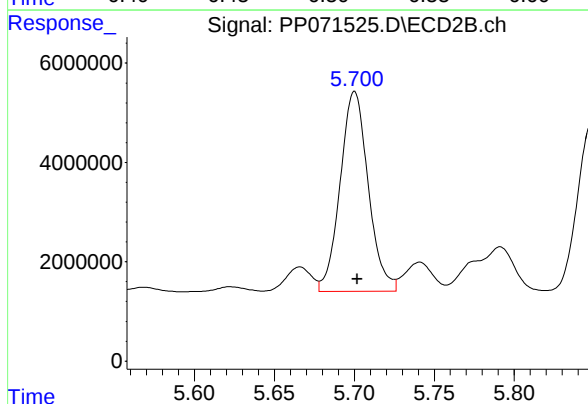
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 44598507
Conc: 544.21 ng/ml

Instrument :
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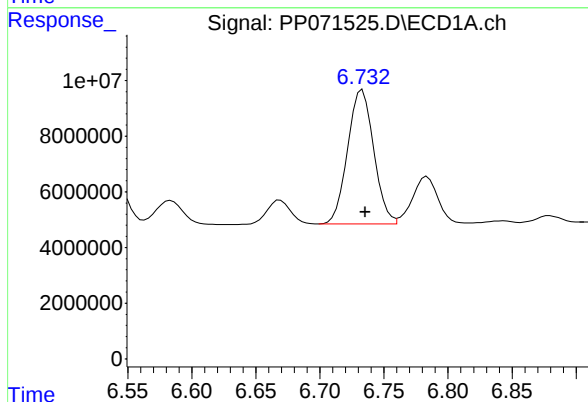
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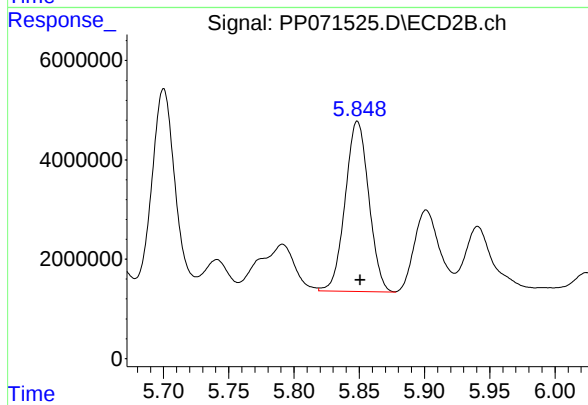
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 49184404
Conc: 538.12 ng/ml m



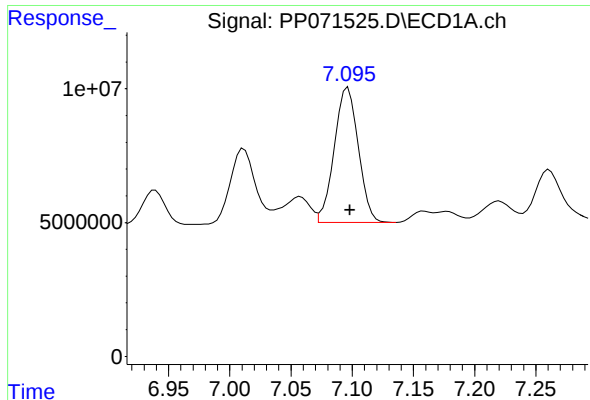
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.004 min
Response: 68790793
Conc: 541.34 ng/ml m



#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 43185425
Conc: 548.65 ng/ml m



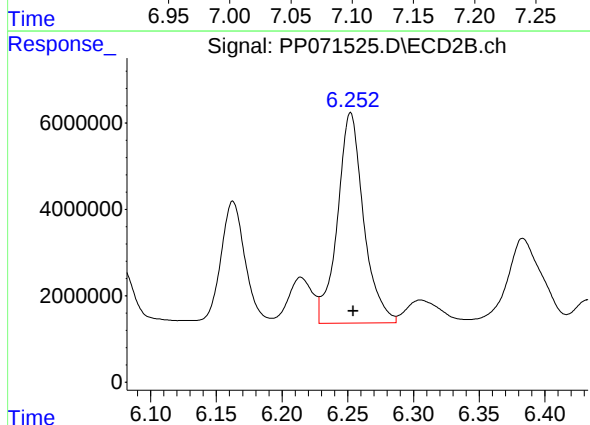
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: -0.003 min
Response: 68683047
Conc: 537.53 ng/ml

Instrument :
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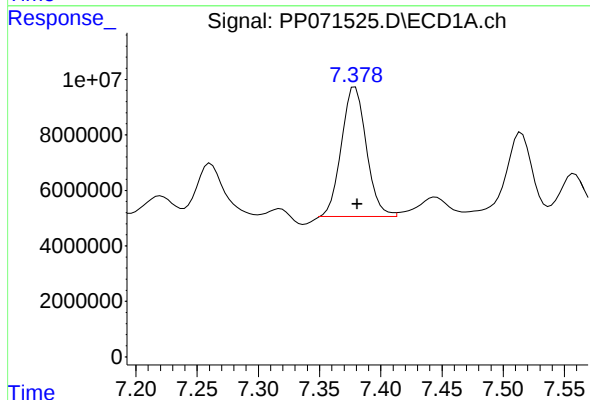
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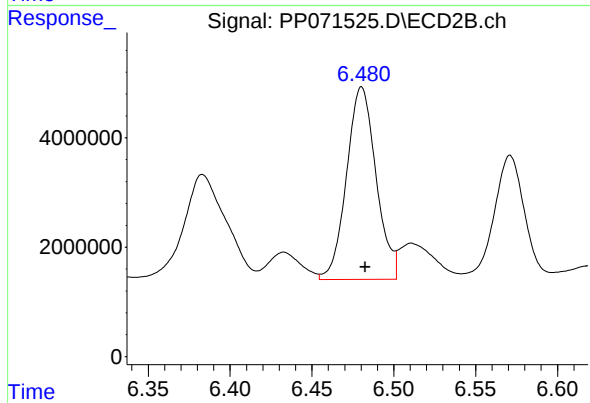
#28 AR-1254-3

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 67503899
Conc: 569.61 ng/ml



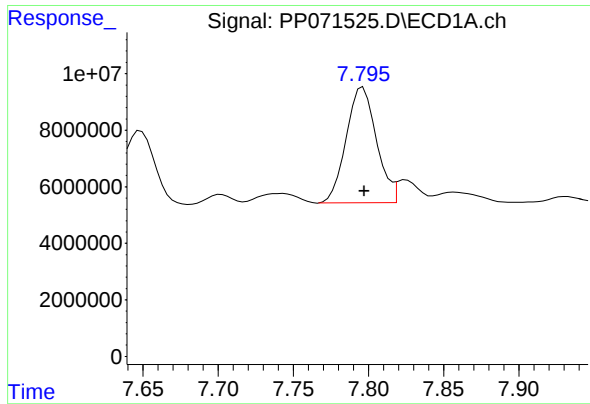
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 66530028
Conc: 566.15 ng/ml m



#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 44193294
Conc: 572.71 ng/ml



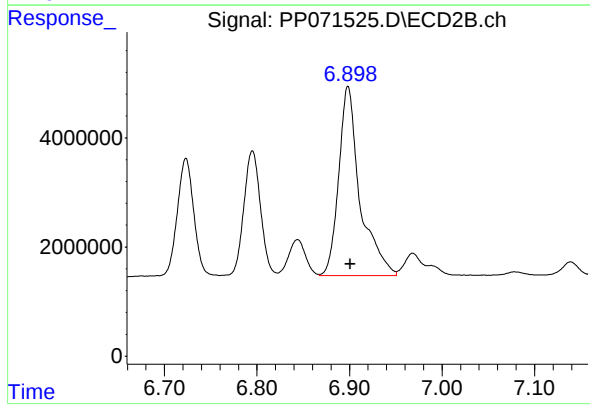
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 57372606
Conc: 532.56 ng/ml

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#30 AR-1254-5

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 55328835
Conc: 545.29 ng/ml