

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041025\
 Data File : PP071209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 17:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:37:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.517	3.812	76245928	52610882	52.167	50.751m
2) SA Decachlor...	10.237	8.849	54032657	34638984	51.332	43.947
Target Compounds						
26) L6 AR-1254-1	6.520	5.702	30814553	33384055	478.559	505.683
27) L6 AR-1254-2	6.736	5.851	49113472	28006526	485.836	490.498
28) L6 AR-1254-3	7.099	6.254	48928259	41781109	490.618	481.120
29) L6 AR-1254-4	7.381	6.483	47033234	27724033	543.129	494.185
30) L6 AR-1254-5	7.798	6.901	40785660	35438141	507.594	491.169

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

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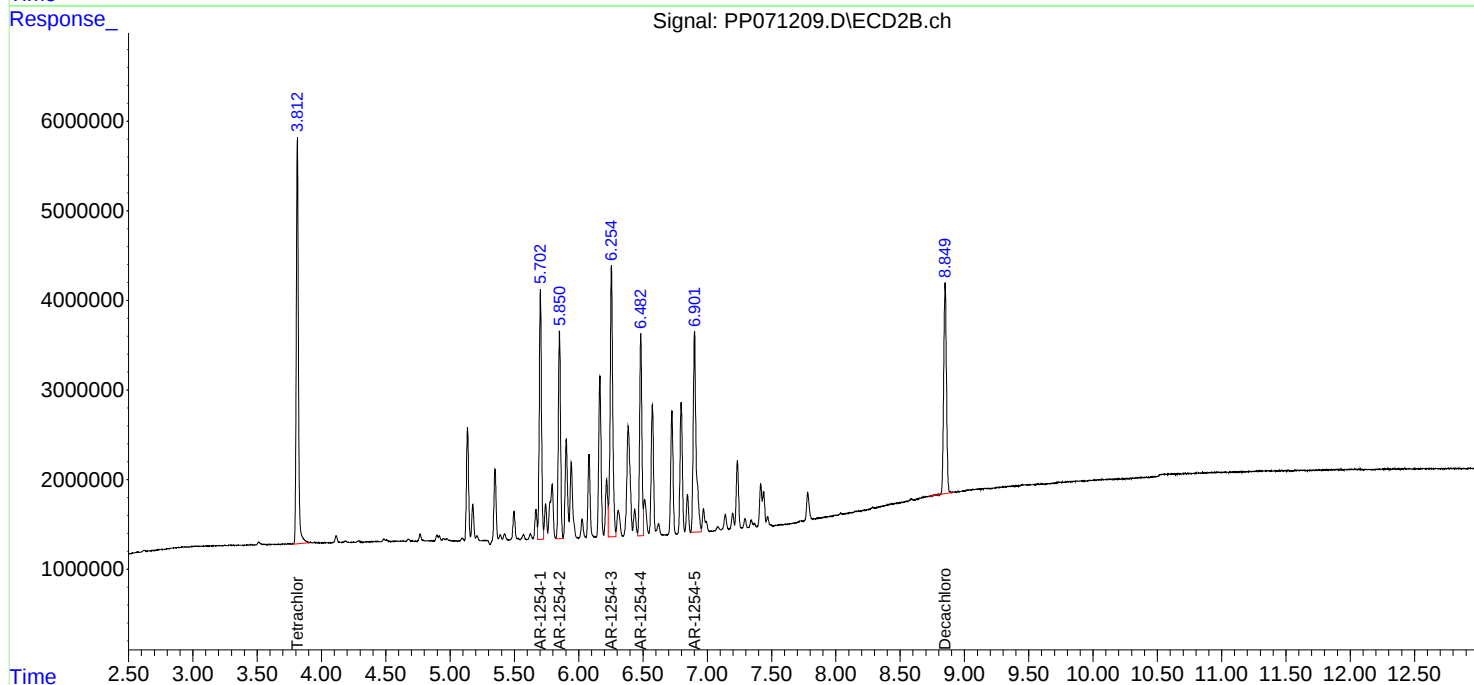
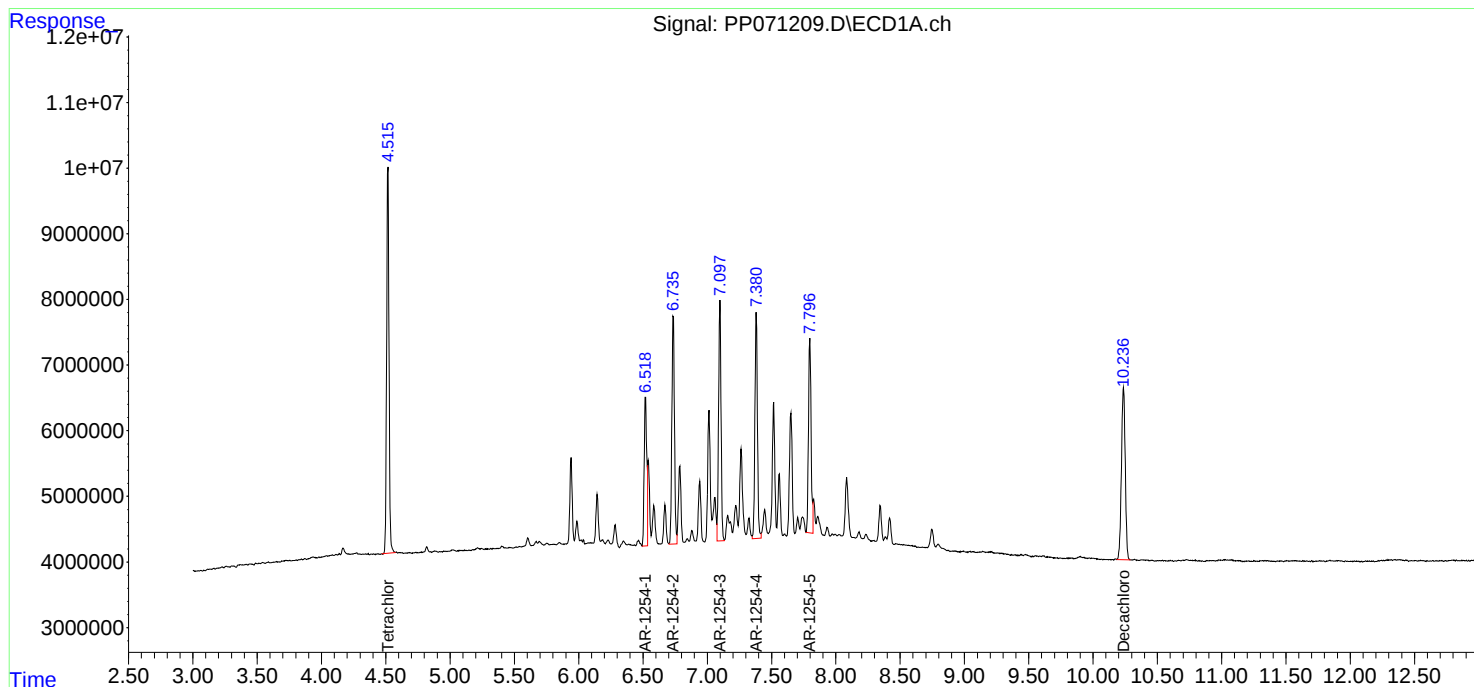
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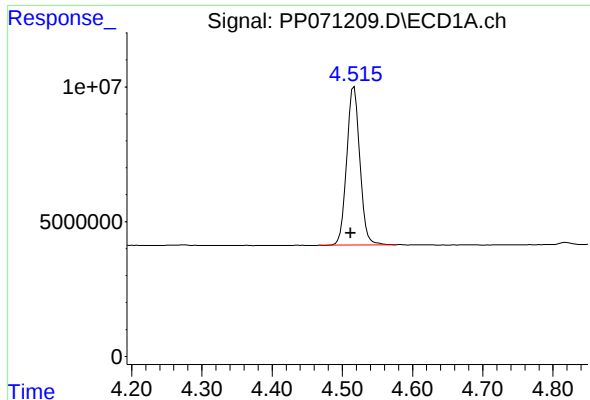
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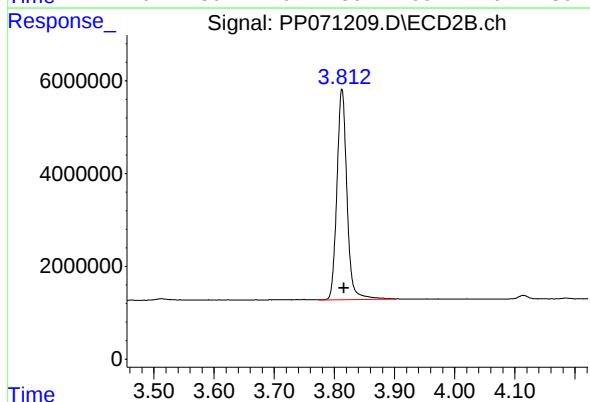
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: 0.005 min
Response: 76245928
Conc: 52.17 ng/ml

Instrument :
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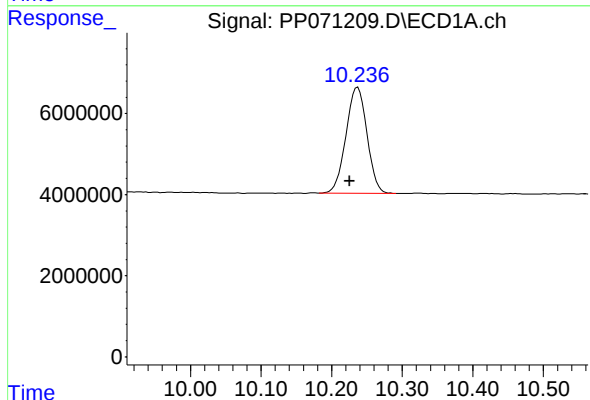
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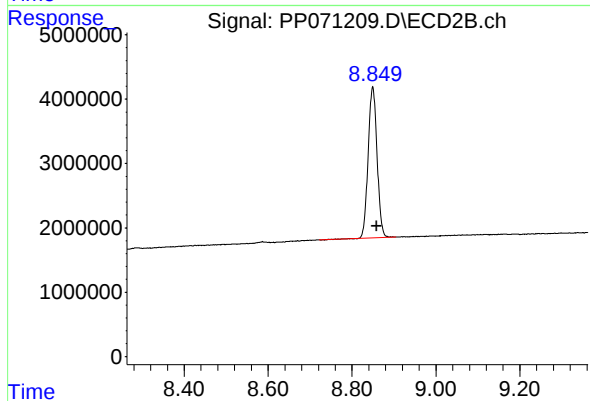
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: -0.004 min
Response: 52610882
Conc: 50.75 ng/ml



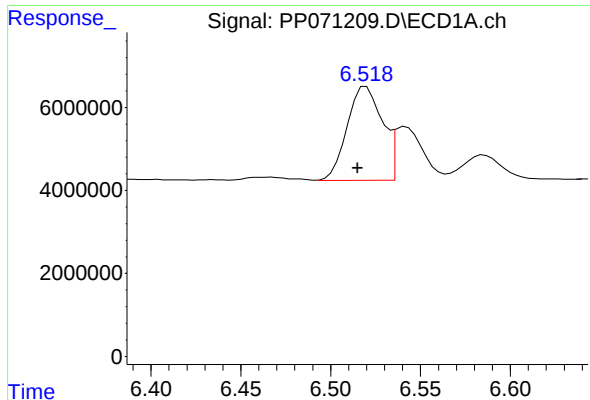
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.011 min
Response: 54032657
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.849 min
Delta R.T.: -0.009 min
Response: 34638984
Conc: 43.95 ng/ml



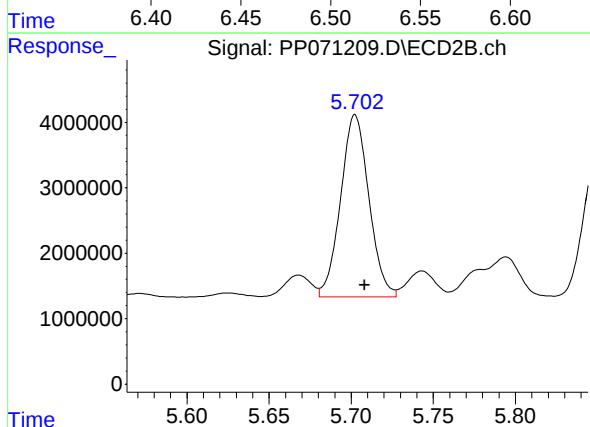
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: 0.005 min
Response: 30814553
Conc: 478.56 ng/ml

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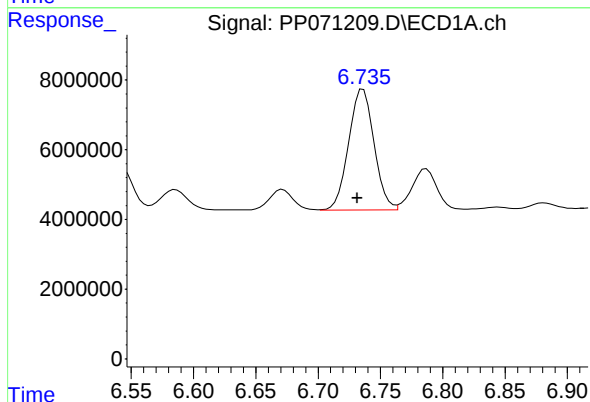
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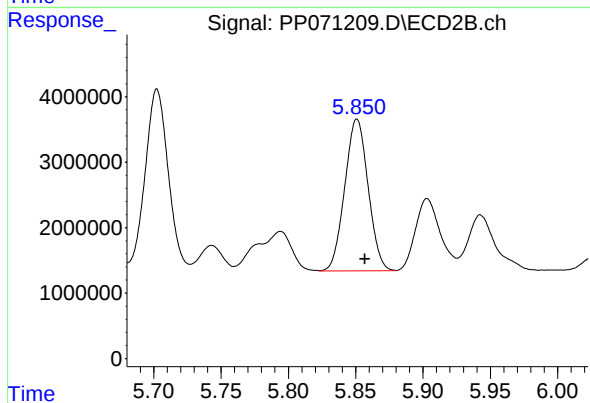
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 33384055
Conc: 505.68 ng/ml



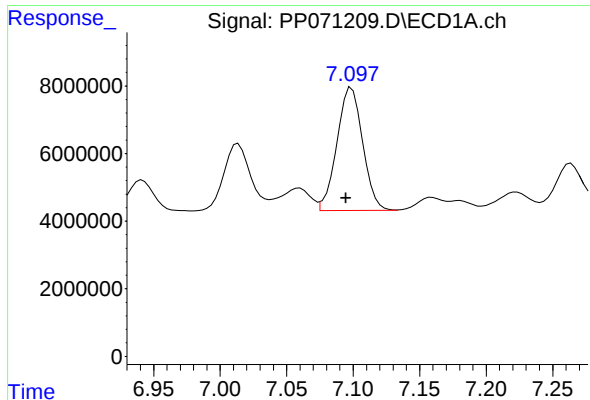
#27 AR-1254-2

R.T.: 6.736 min
Delta R.T.: 0.005 min
Response: 49113472
Conc: 485.84 ng/ml



#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 28006526
Conc: 490.50 ng/ml



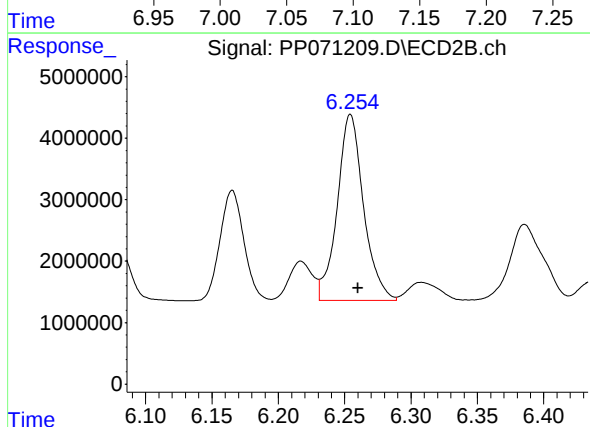
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 48928259
Conc: 490.62 ng/ml

Instrument :
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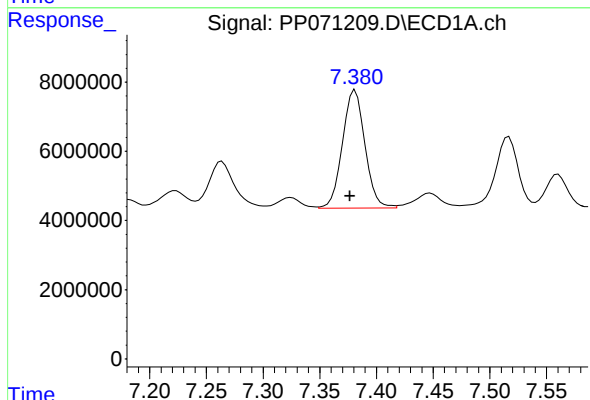
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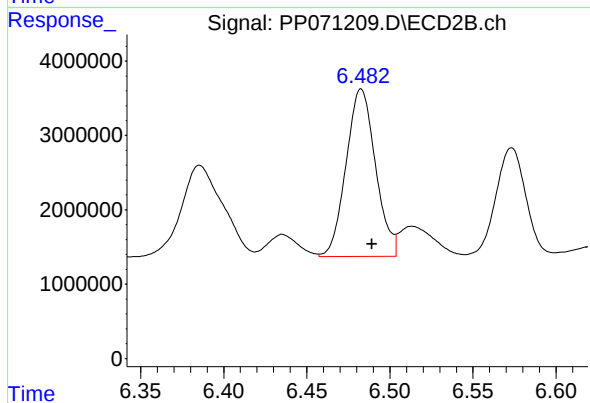
#28 AR-1254-3

R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 41781109
Conc: 481.12 ng/ml



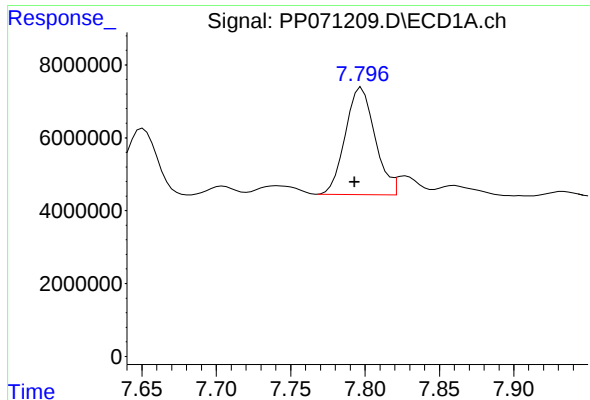
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.004 min
Response: 47033234
Conc: 543.13 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 27724033
Conc: 494.19 ng/ml



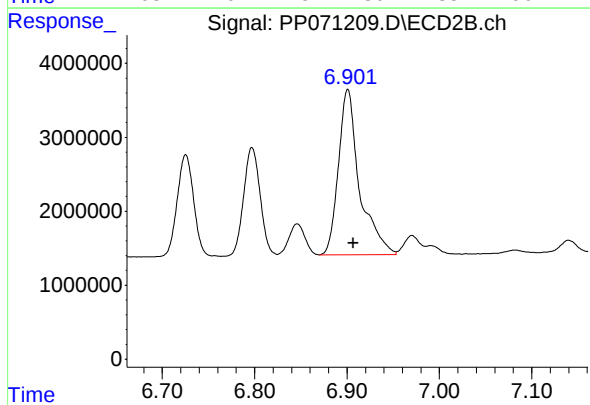
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: 0.005 min
Response: 40785660
Conc: 507.59 ng/ml

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#30 AR-1254-5

R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 35438141
Conc: 491.17 ng/ml