

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 21:24
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2024
 Supervised By :Ankita Jodhani 10/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:42:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.754	4.051	62850793	67156839	46.761	44.947
2) SA Decachlor...	10.665	9.217	75895045	73760862	52.280	53.527m
Target Compounds						
26) L6 AR-1254-1	6.773	5.975	29820557	37141290	478.635	458.188
27) L6 AR-1254-2	6.990	6.122	42648433	33613482	470.036	458.308
28) L6 AR-1254-3	7.354	6.533	44251084	53032586	471.767	465.121
29) L6 AR-1254-4	7.637	6.761	32619959	31639863	489.466	506.927
30) L6 AR-1254-5	8.055	7.181	46028614	50159969	559.987	488.558

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

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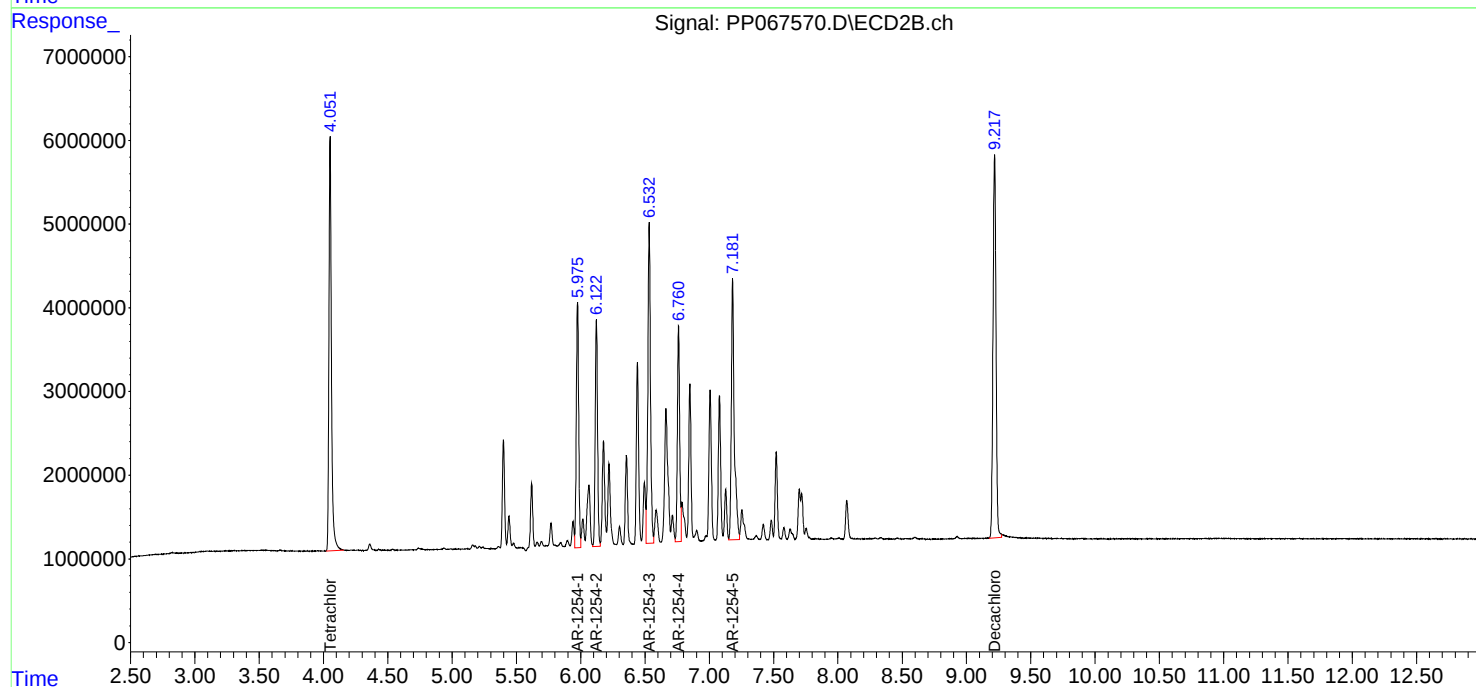
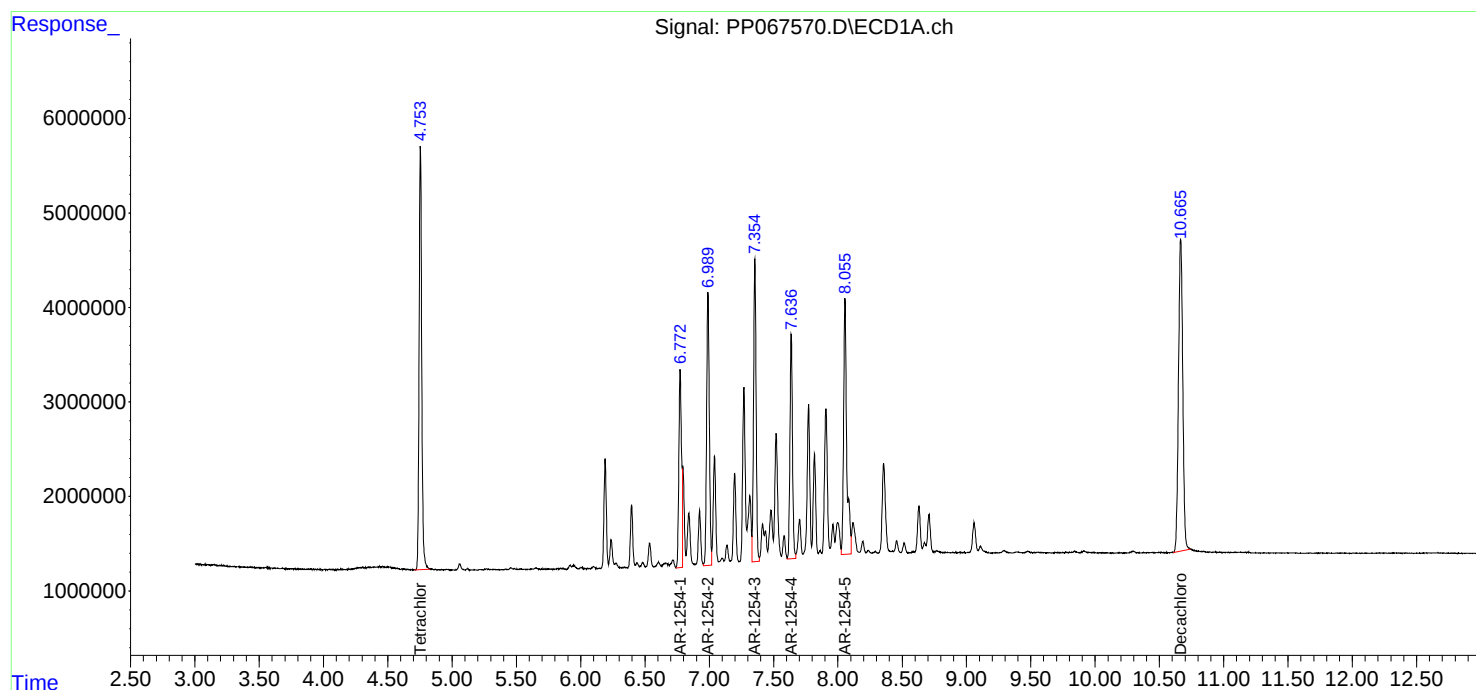
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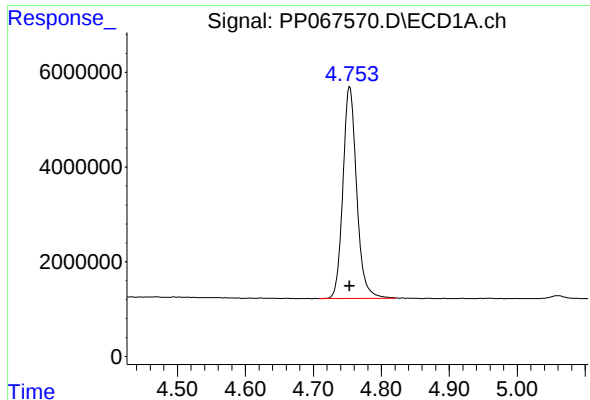
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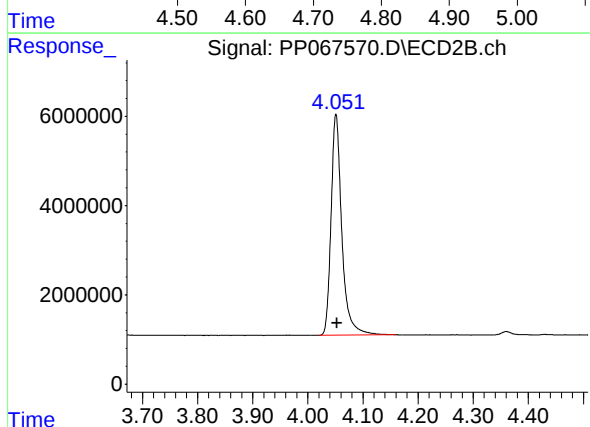
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 62850793
Conc: 46.76 ng/ml

Instrument :
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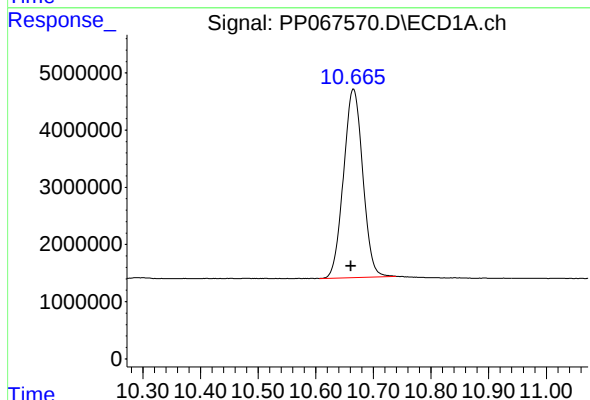
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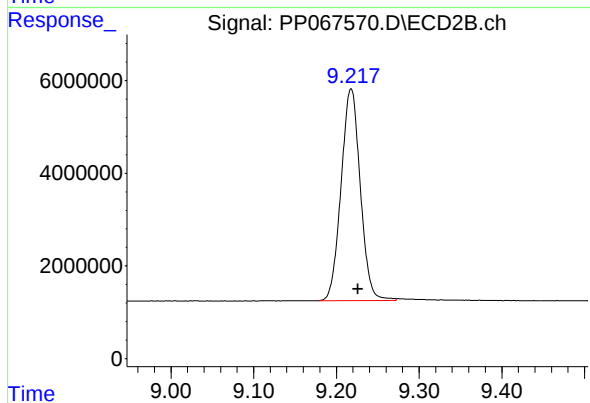
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 67156839
Conc: 44.95 ng/ml



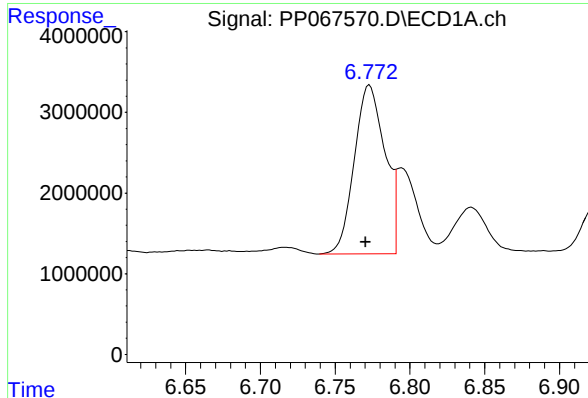
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.004 min
Response: 75895045
Conc: 52.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 73760862
Conc: 53.53 ng/ml m



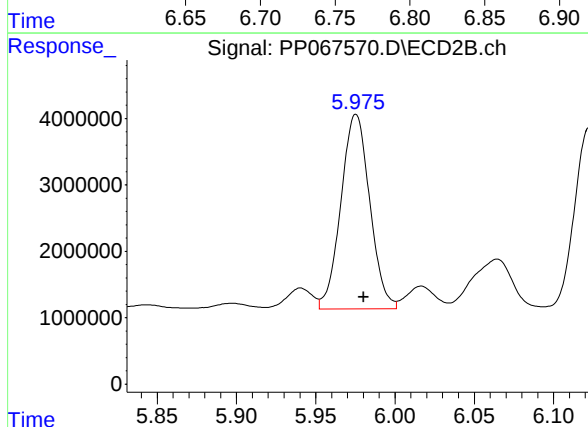
#26 AR-1254-1

R.T.: 6.773 min
Delta R.T.: 0.003 min
Response: 29820557
Conc: 478.63 ng/ml

Instrument :
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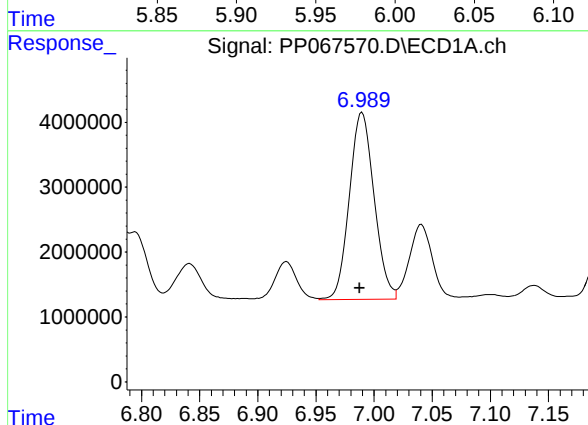
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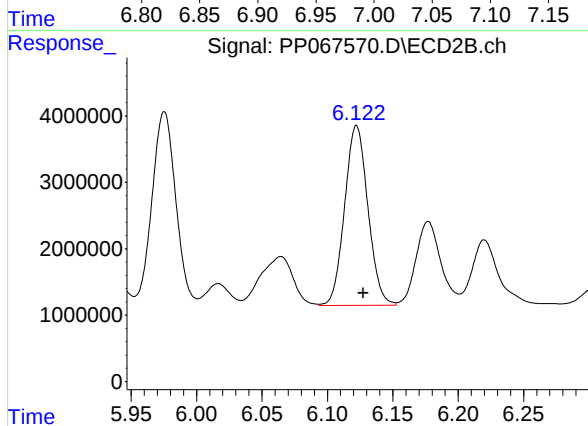
#26 AR-1254-1

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 37141290
Conc: 458.19 ng/ml



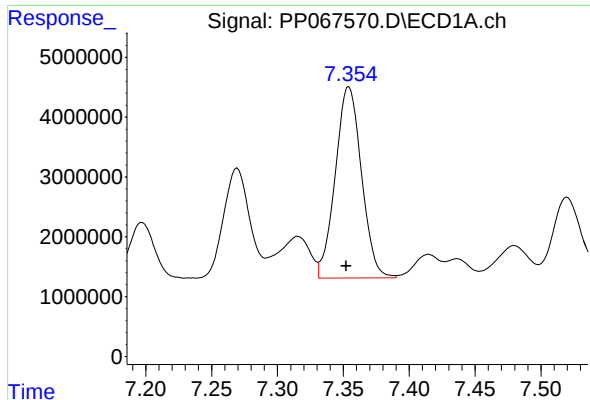
#27 AR-1254-2

R.T.: 6.990 min
Delta R.T.: 0.002 min
Response: 42648433
Conc: 470.04 ng/ml



#27 AR-1254-2

R.T.: 6.122 min
Delta R.T.: -0.005 min
Response: 33613482
Conc: 458.31 ng/ml



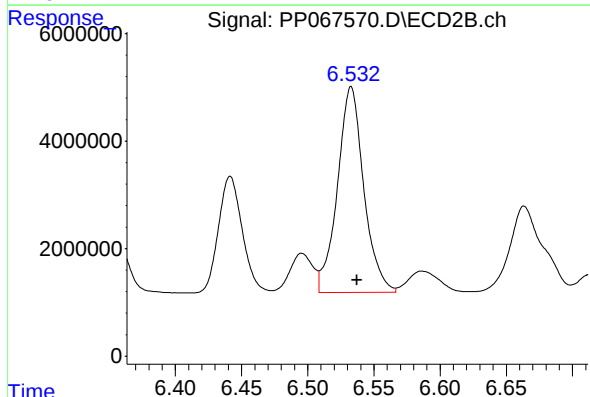
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.002 min
Response: 44251084
Conc: 471.77 ng/ml

Instrument :
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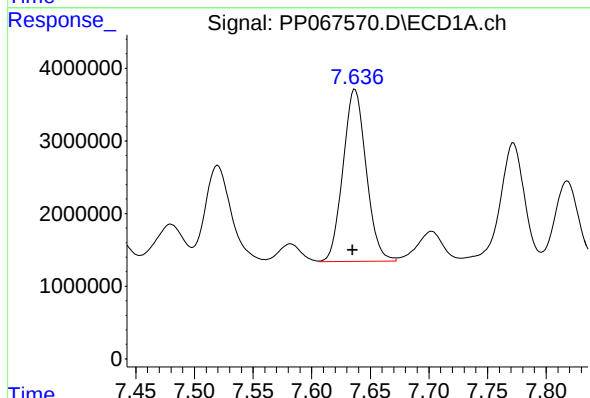
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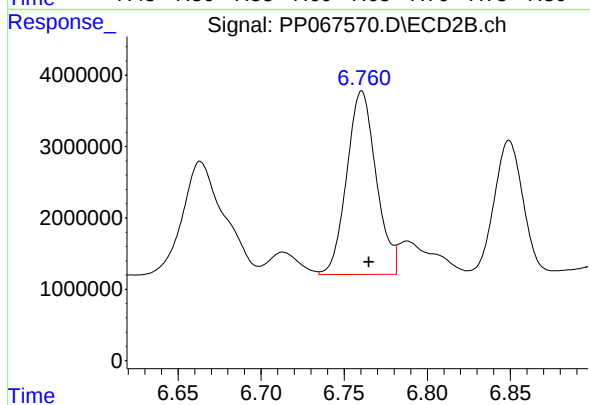
#28 AR-1254-3

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 53032586
Conc: 465.12 ng/ml



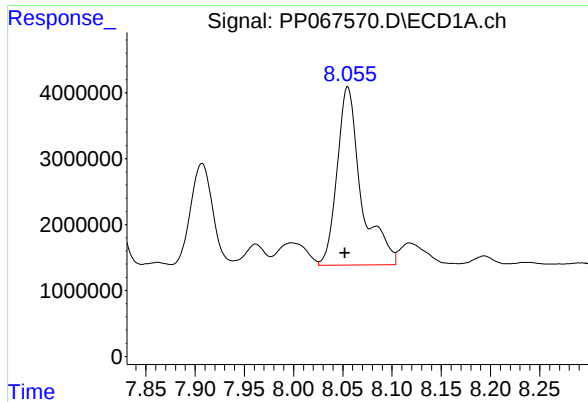
#29 AR-1254-4

R.T.: 7.637 min
Delta R.T.: 0.002 min
Response: 32619959
Conc: 489.47 ng/ml



#29 AR-1254-4

R.T.: 6.761 min
Delta R.T.: -0.004 min
Response: 31639863
Conc: 506.93 ng/ml



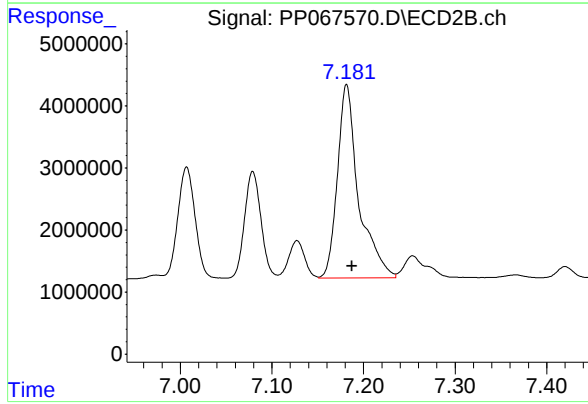
#30 AR-1254-5

R.T.: 8.055 min
Delta R.T.: 0.003 min
Response: 46028614
Conc: 559.99 ng/ml

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#30 AR-1254-5

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 50159969
Conc: 488.56 ng/ml