

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
 Data File : PP061509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 17:38
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:13:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 04:11:22 2023
 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...	4.571	3.701	257.6E6	150.0E6	97.778	94.802m
2) SA Decachlor...	10.565	8.780	185.7E6	139.5E6	93.589	92.769
Target Compounds						
16) L4 AR-1242-1	5.767	4.804	62300609	36960904	932.027	878.596
17) L4 AR-1242-2	5.790	4.823	89128834	52564715	925.982	910.772
18) L4 AR-1242-3	5.853	5.002	54565986	29737438	916.486	889.921
19) L4 AR-1242-4	5.954	5.087	45237570	29492730	924.485	877.051
20) L4 AR-1242-5	6.702	5.615	45142677	36197918	976.148m	890.030

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

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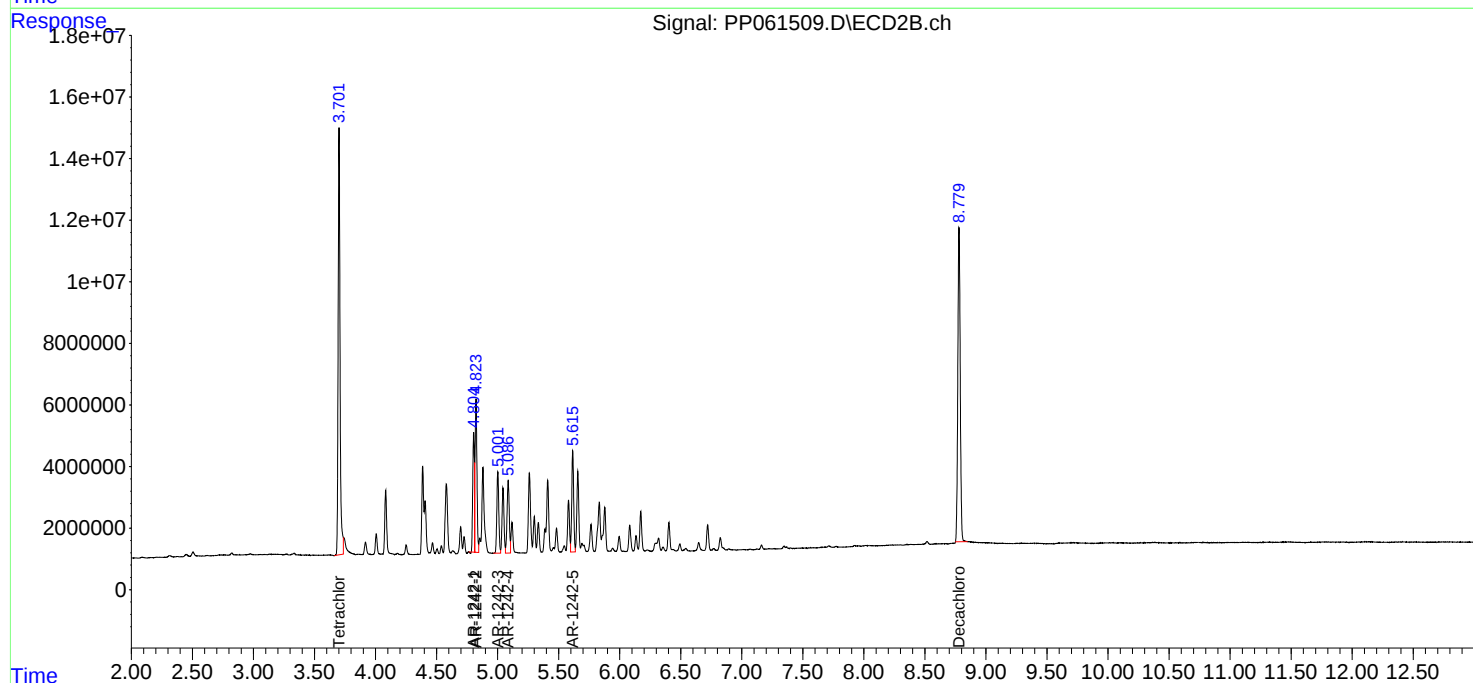
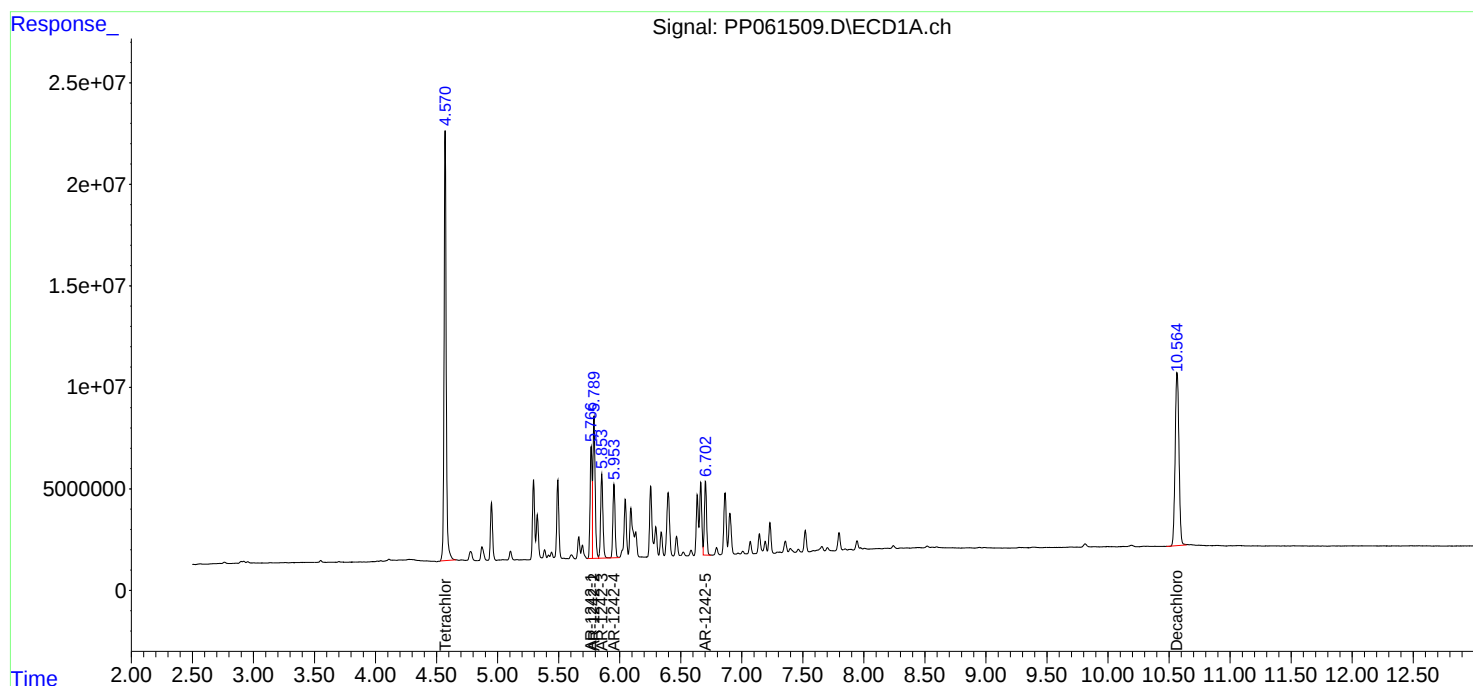
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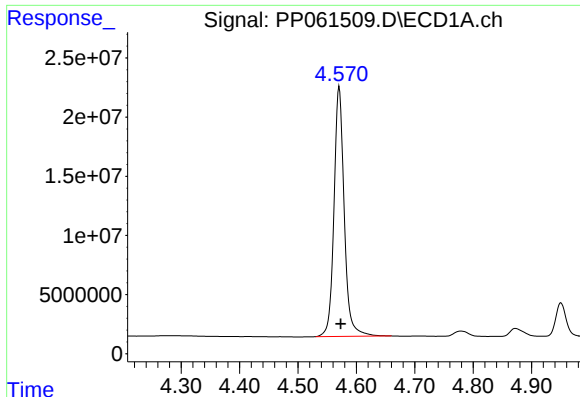
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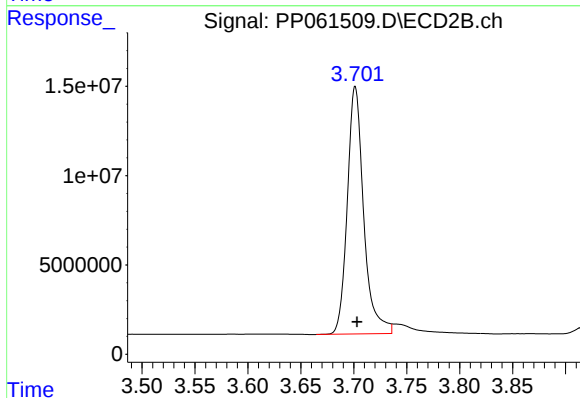
#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 257551402
Conc: 97.78 ng/ml

Instrument :
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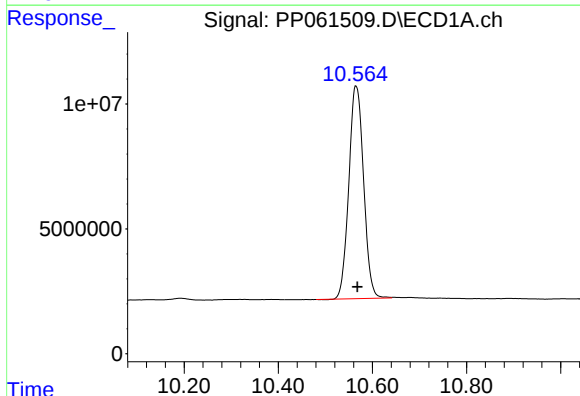
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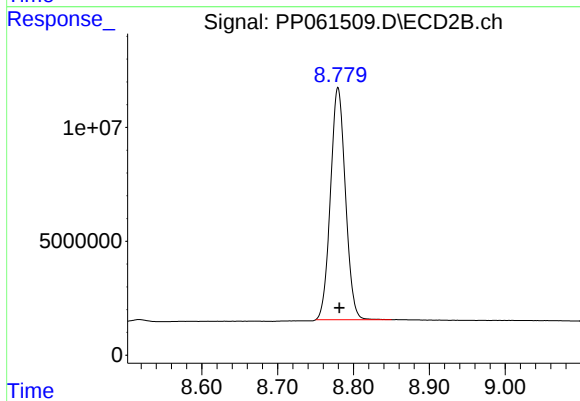
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 150039735
Conc: 94.80 ng/ml m



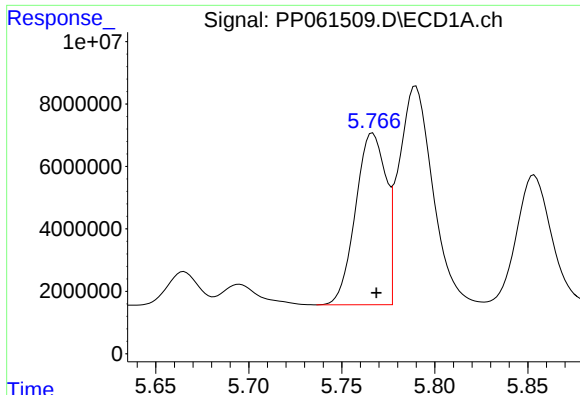
#2 Decachlorobiphenyl

R.T.: 10.565 min
Delta R.T.: -0.003 min
Response: 185665155
Conc: 93.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 139527674
Conc: 92.77 ng/ml



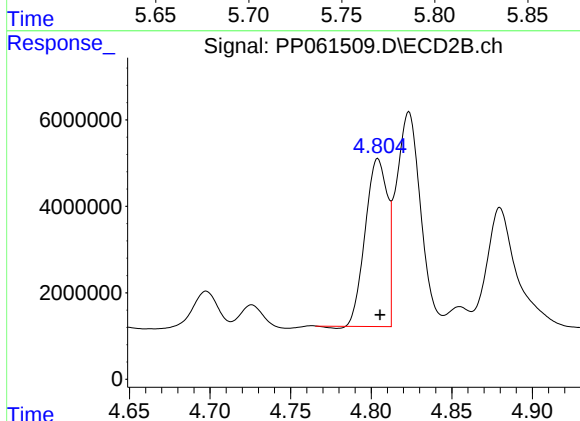
#16 AR-1242-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 62300609
Conc: 932.03 ng/ml

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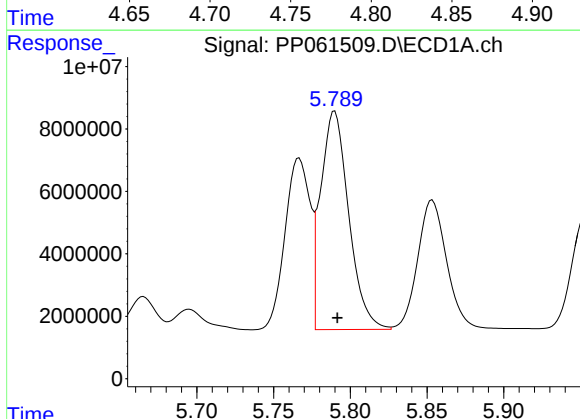
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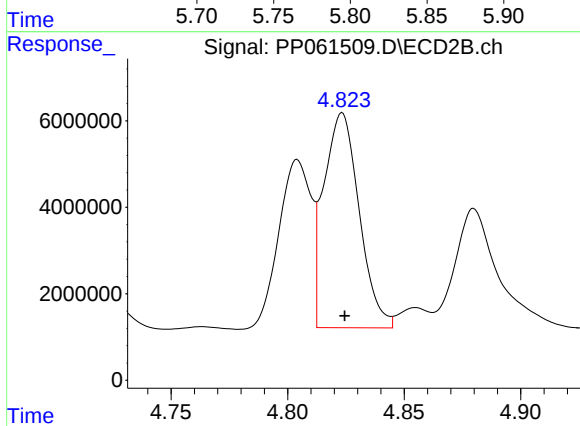
#16 AR-1242-1

R.T.: 4.804 min
Delta R.T.: -0.001 min
Response: 36960904
Conc: 878.60 ng/ml



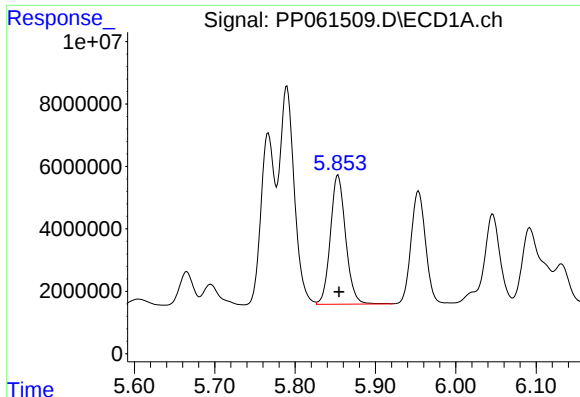
#17 AR-1242-2

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 89128834
Conc: 925.98 ng/ml



#17 AR-1242-2

R.T.: 4.823 min
Delta R.T.: -0.001 min
Response: 52564715
Conc: 910.77 ng/ml



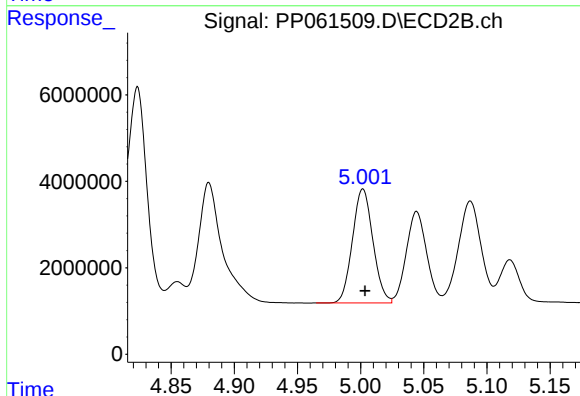
#18 AR-1242-3

R.T.: 5.853 min
Delta R.T.: -0.001 min
Response: 54565986
Conc: 916.49 ng/ml

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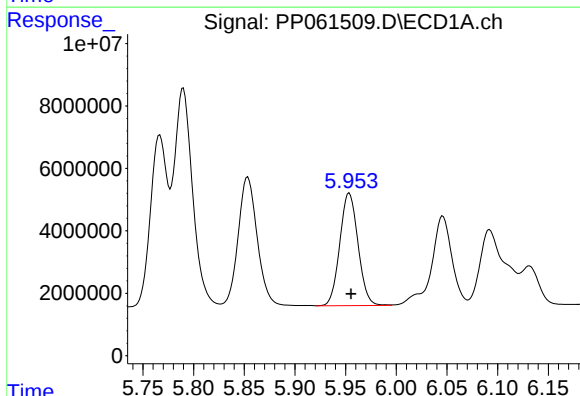
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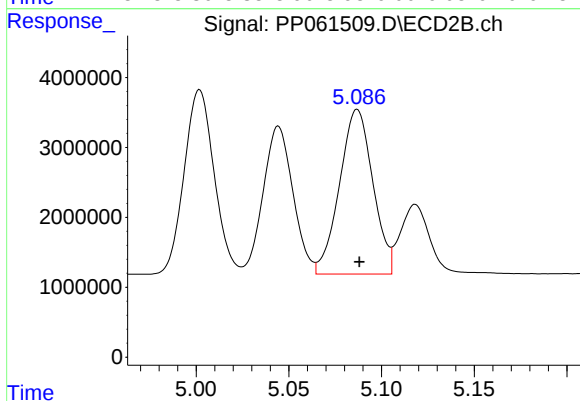
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 29737438
Conc: 889.92 ng/ml



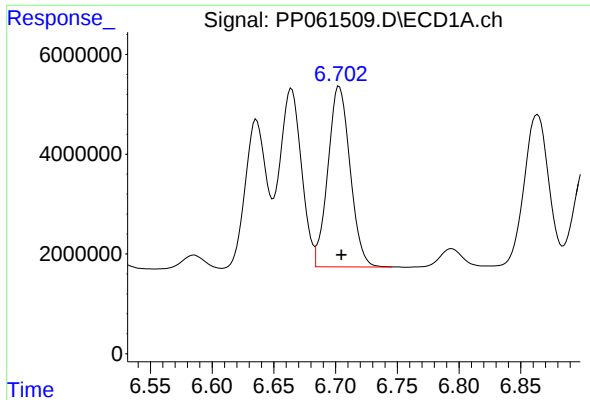
#19 AR-1242-4

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 45237570
Conc: 924.48 ng/ml



#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.001 min
Response: 29492730
Conc: 877.05 ng/ml



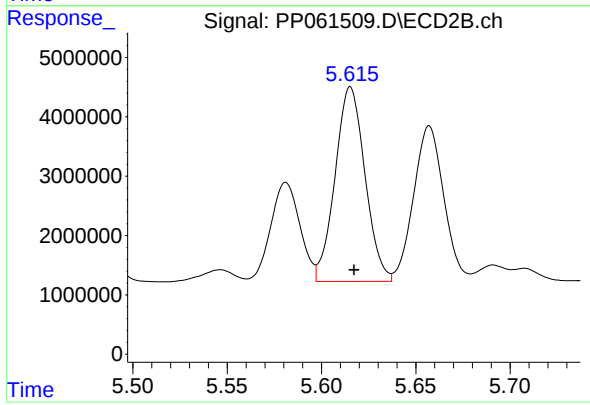
#20 AR-1242-5

R.T.: 6.702 min
Delta R.T.: -0.003 min
Response: 45142677
Conc: 976.15 ng/ml

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#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 36197918
Conc: 890.03 ng/ml