

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 07:07
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 07:45:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.687	112.9E6	70202046	51.340	51.925m
2) SA Decachlor...	10.511	8.755	79488686	66865357	50.759	44.472
Target Compounds						
16) L4 AR-1242-1	5.743	4.787	24814992	18627070	441.719	461.434
17) L4 AR-1242-2	5.767	4.806	35198469	25482695	442.471	465.417
18) L4 AR-1242-3	5.830	4.984	21787350	14476789	438.868	466.014
19) L4 AR-1242-4	5.930	5.069	17761707	14543798	444.642	462.913
20) L4 AR-1242-5	6.678	5.597	21181484	18622489	522.019	476.278

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

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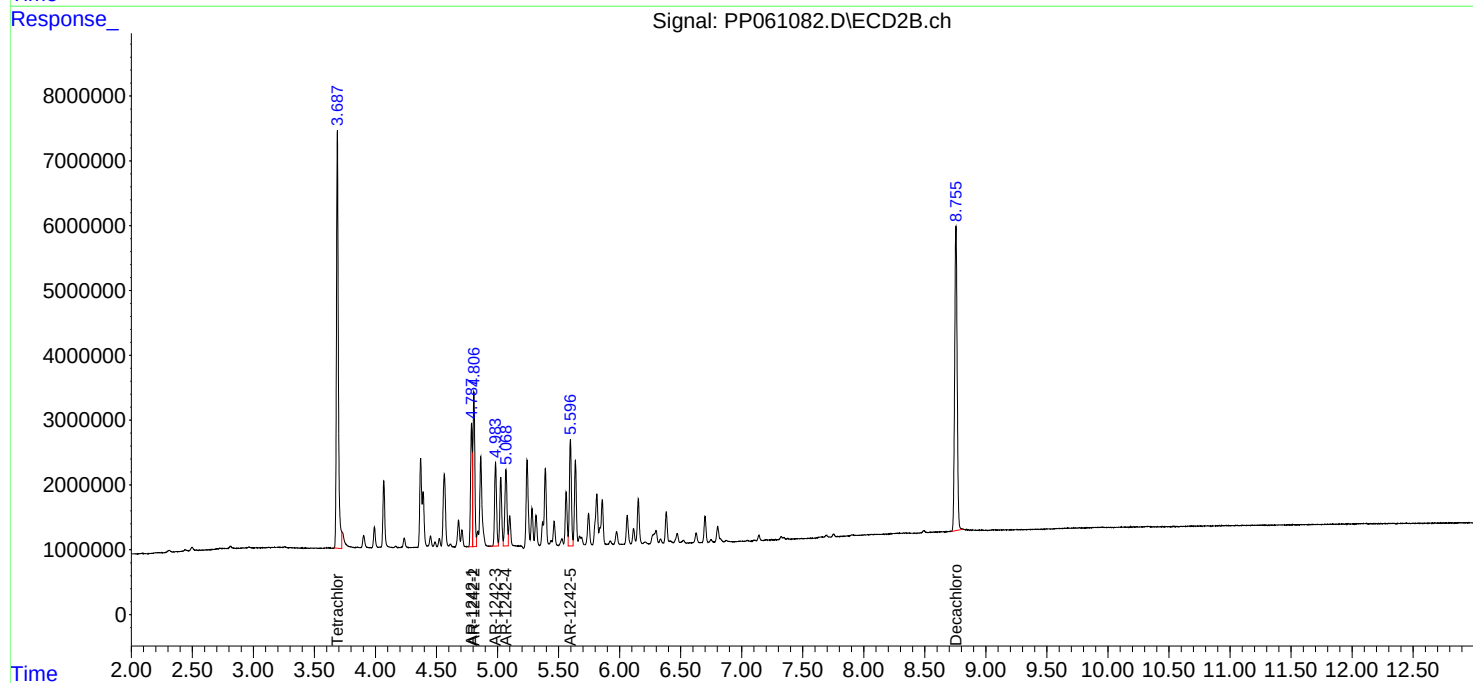
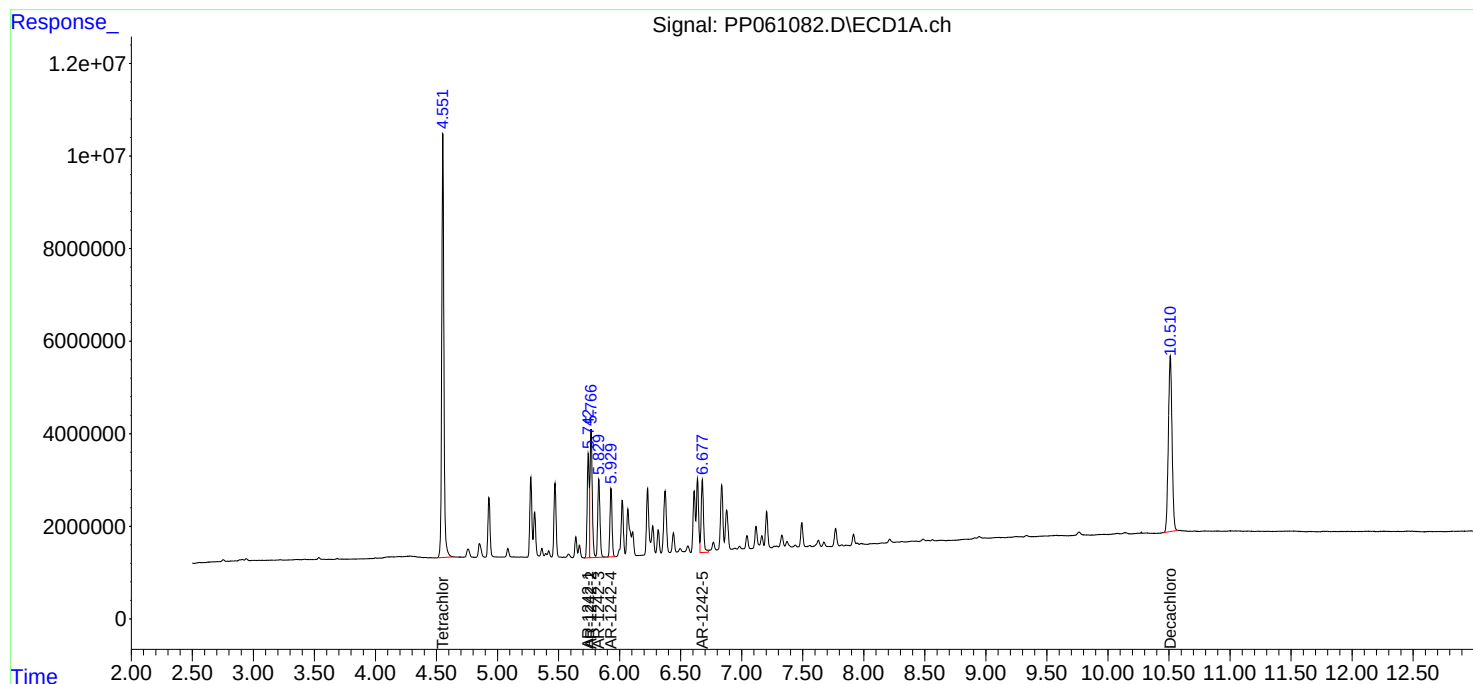
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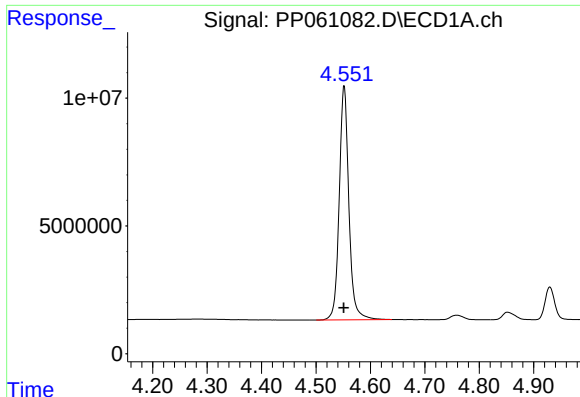
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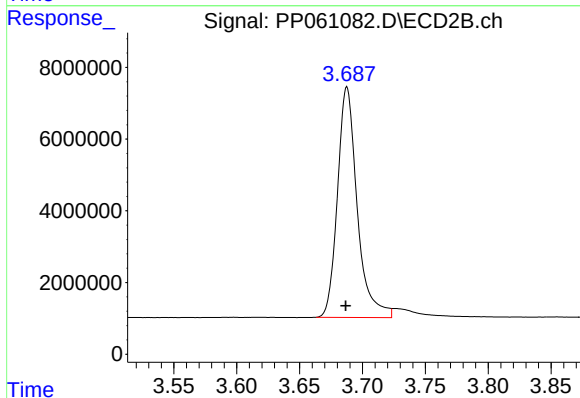
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 112861793
Conc: 51.34 ng/ml

Instrument :
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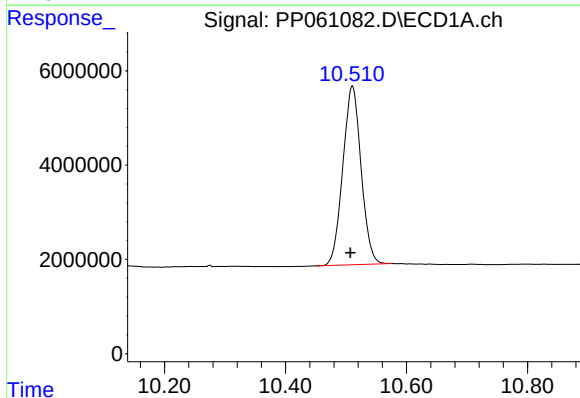
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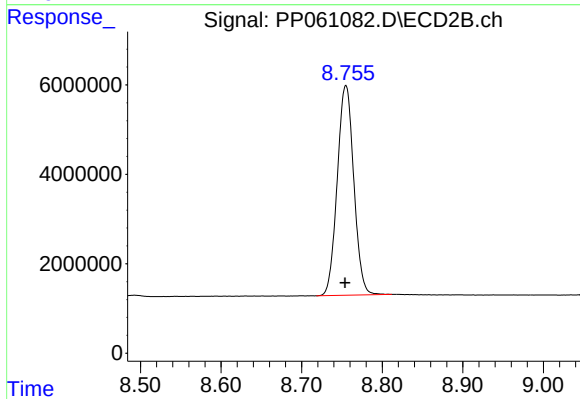
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 70202046
Conc: 51.92 ng/ml m



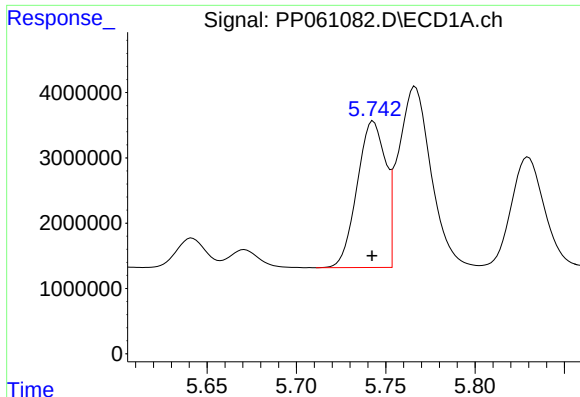
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.004 min
Response: 79488686
Conc: 50.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.001 min
Response: 66865357
Conc: 44.47 ng/ml



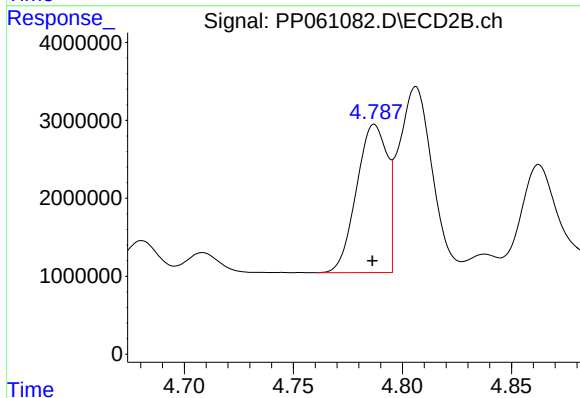
#16 AR-1242-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 24814992
Conc: 441.72 ng/ml

Instrument :
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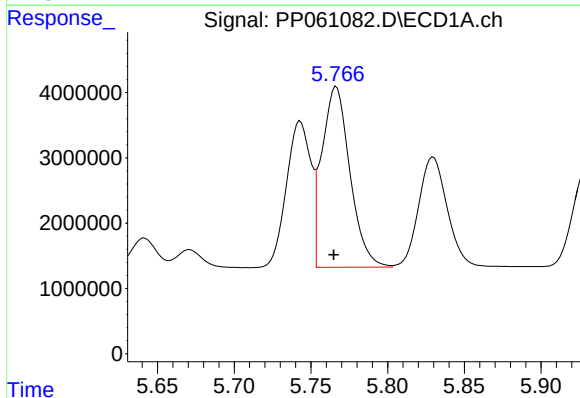
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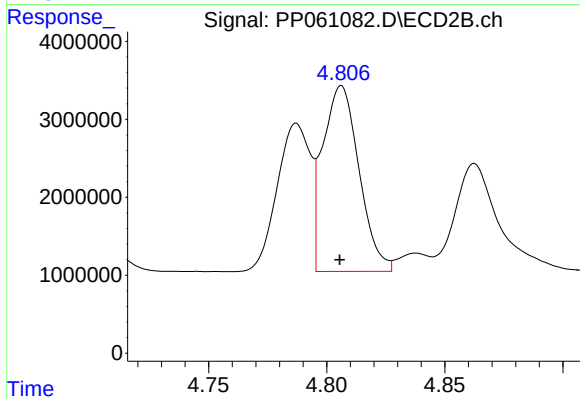
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 18627070
Conc: 461.43 ng/ml



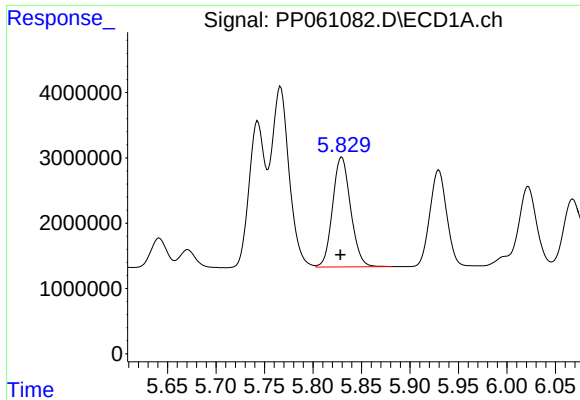
#17 AR-1242-2

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 35198469
Conc: 442.47 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 25482695
Conc: 465.42 ng/ml



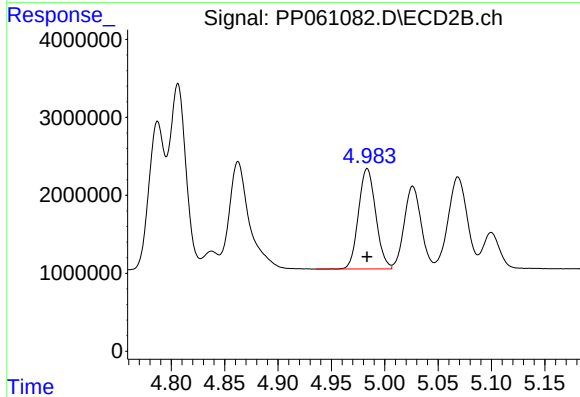
#18 AR-1242-3

R.T.: 5.830 min
Delta R.T.: 0.002 min
Response: 21787350
Conc: 438.87 ng/ml

Instrument :
ECD_P
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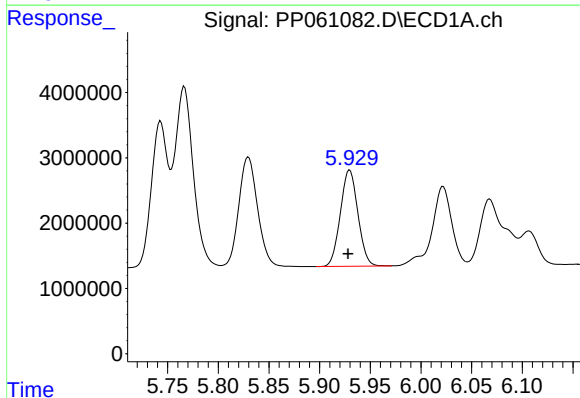
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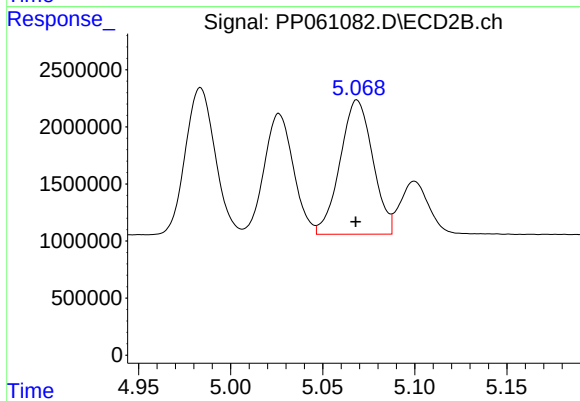
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 14476789
Conc: 466.01 ng/ml



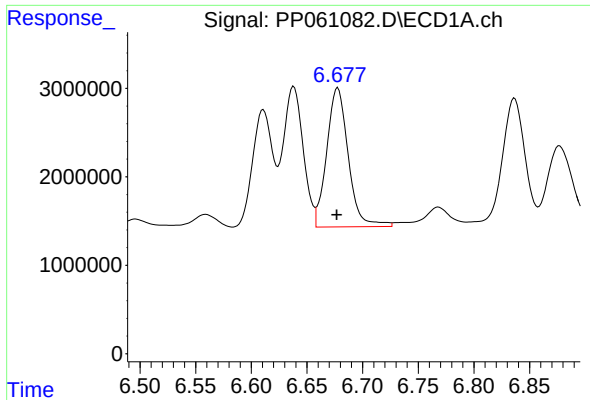
#19 AR-1242-4

R.T.: 5.930 min
Delta R.T.: 0.002 min
Response: 17761707
Conc: 444.64 ng/ml



#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 14543798
Conc: 462.91 ng/ml



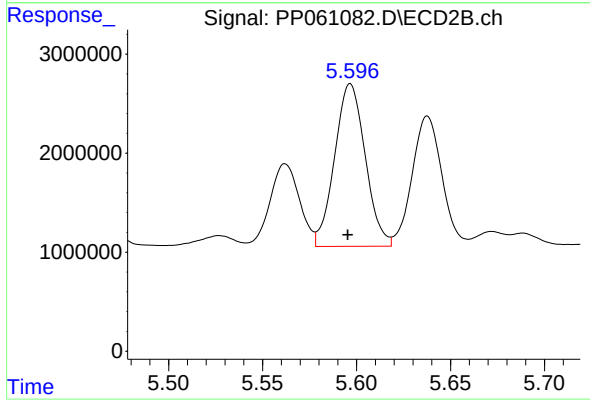
#20 AR-1242-5

R.T.: 6.678 min
Delta R.T.: 0.001 min
Response: 21181484
Conc: 522.02 ng/ml

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#20 AR-1242-5

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 18622489
Conc: 476.28 ng/ml