

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 18:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:08:02 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...	4.555	3.691	118.1E6	72488842	53.701	53.616m
2) SA Decachlor...	10.515	8.756	85595471	69967467	54.659	46.535
Target Compounds						
16) L4 AR-1242-1	5.745	4.789	28547014	19434725	508.151	481.441
17) L4 AR-1242-2	5.768	4.808	40443926	26454443	508.410	483.166
18) L4 AR-1242-3	5.832	4.986	25064962	15111576	504.890	486.449
19) L4 AR-1242-4	5.932	5.070	20545383	15148868	514.328	482.171
20) L4 AR-1242-5	6.679	5.598	23383716	19673561	576.293	503.160

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

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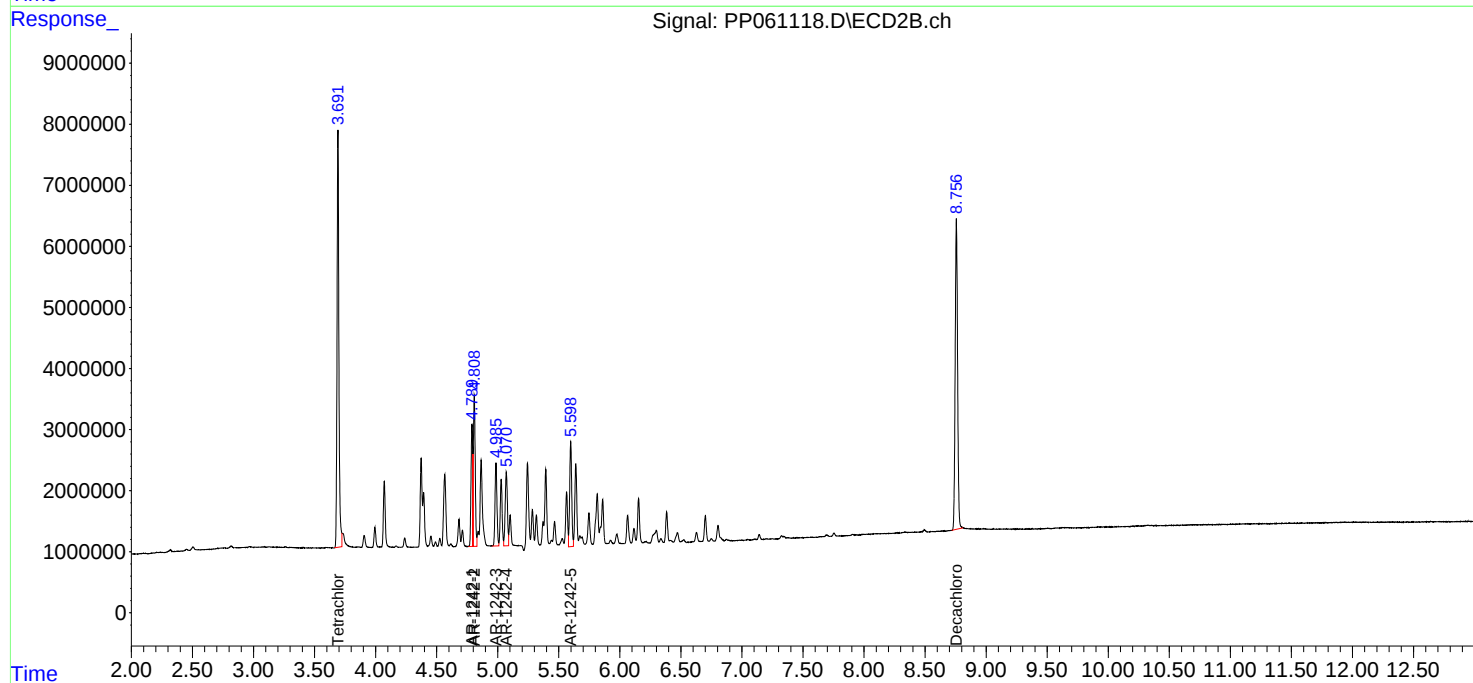
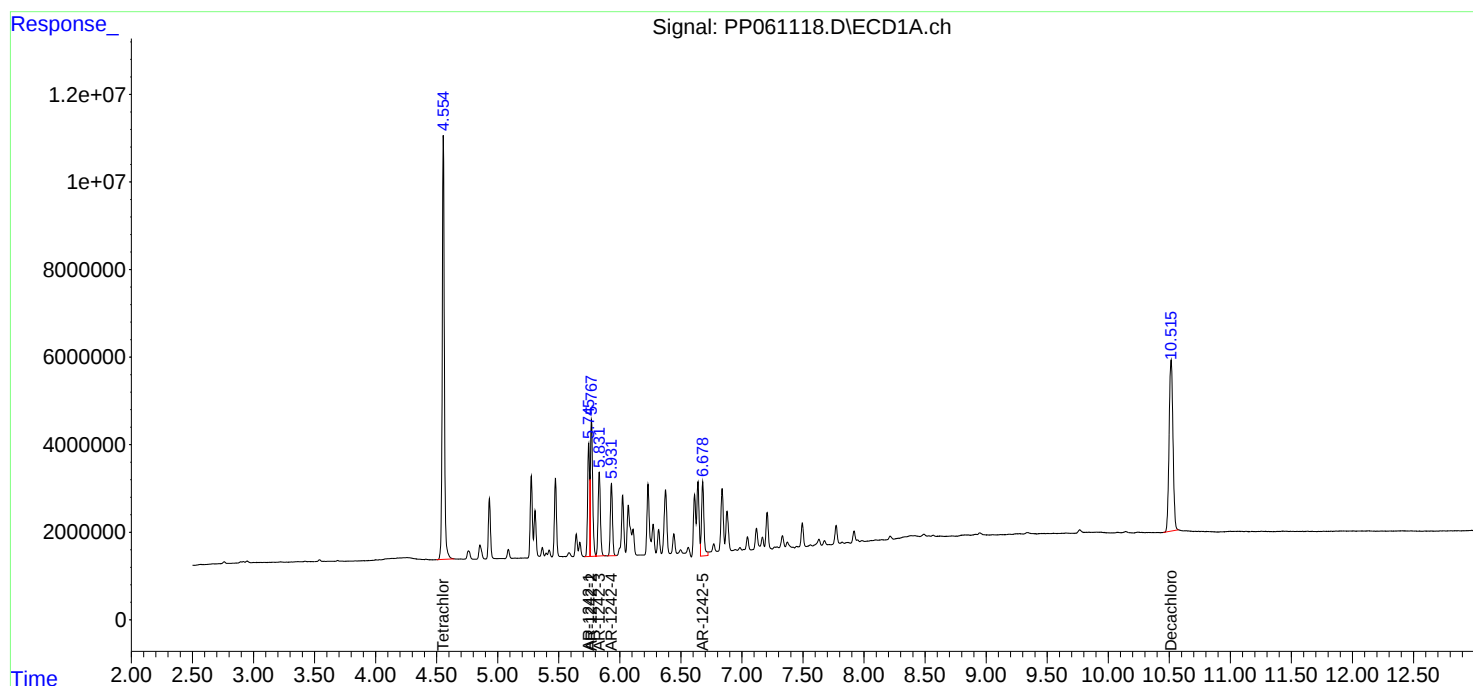
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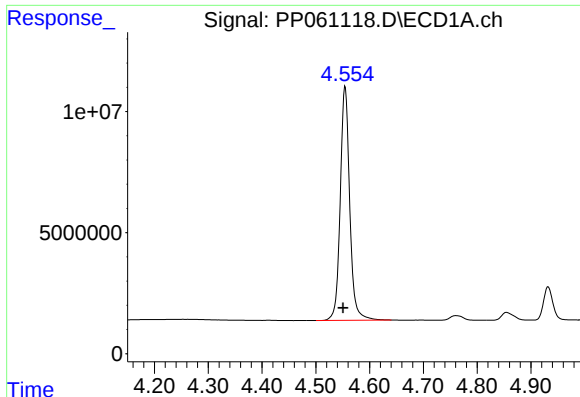
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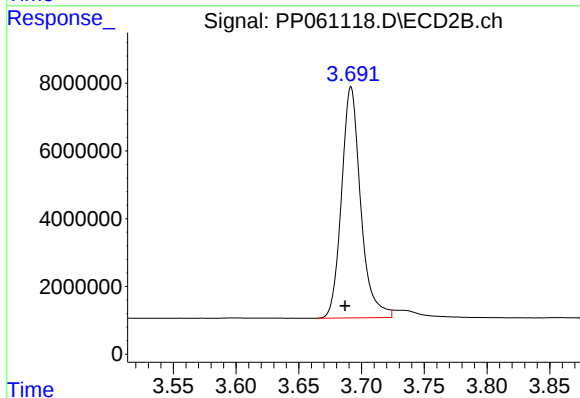
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: 0.004 min
Response: 118053508
Conc: 53.70 ng/ml

Instrument :
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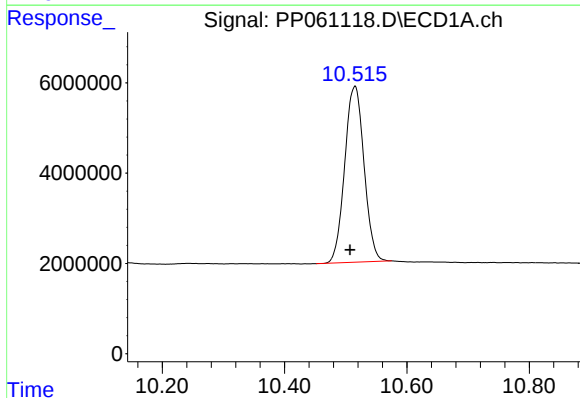
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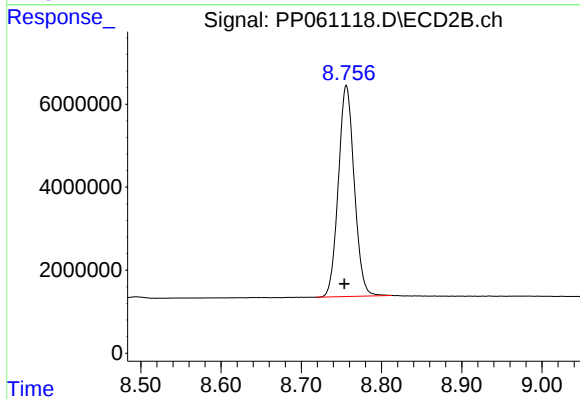
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.004 min
Response: 72488842
Conc: 53.62 ng/ml m



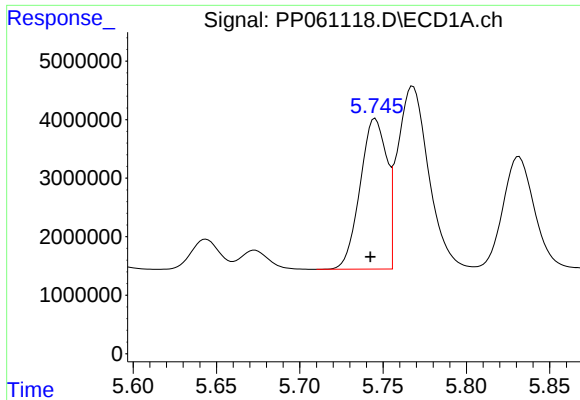
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: 0.008 min
Response: 85595471
Conc: 54.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.002 min
Response: 69967467
Conc: 46.54 ng/ml



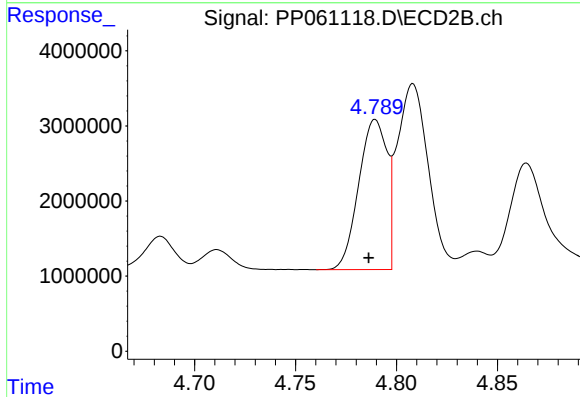
#16 AR-1242-1

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 28547014
Conc: 508.15 ng/ml

Instrument :
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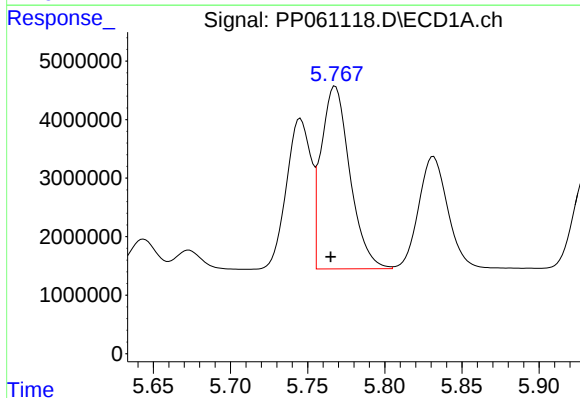
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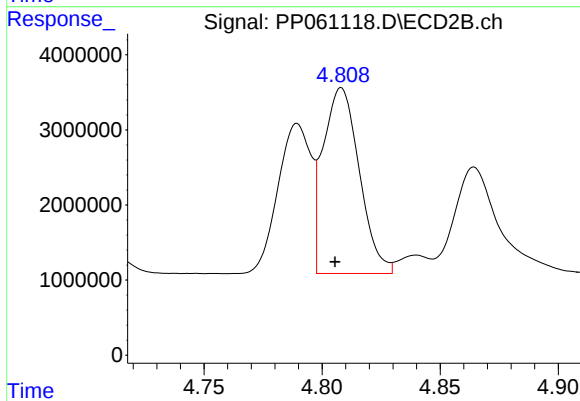
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: 0.003 min
Response: 19434725
Conc: 481.44 ng/ml



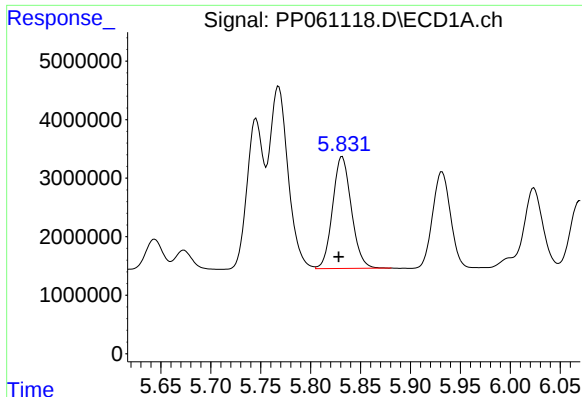
#17 AR-1242-2

R.T.: 5.768 min
Delta R.T.: 0.003 min
Response: 40443926
Conc: 508.41 ng/ml



#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: 0.003 min
Response: 26454443
Conc: 483.17 ng/ml



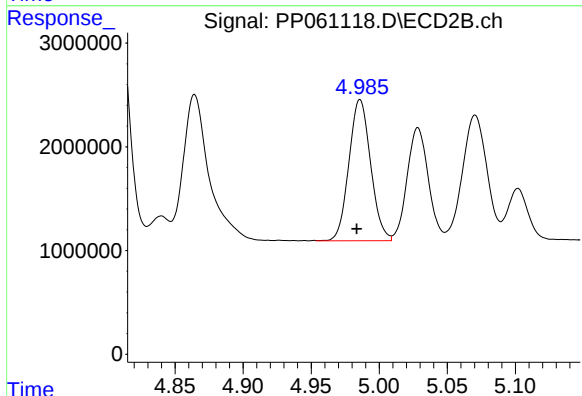
#18 AR-1242-3

R.T.: 5.832 min
Delta R.T.: 0.003 min
Response: 25064962
Conc: 504.89 ng/ml

Instrument :
ECD_P
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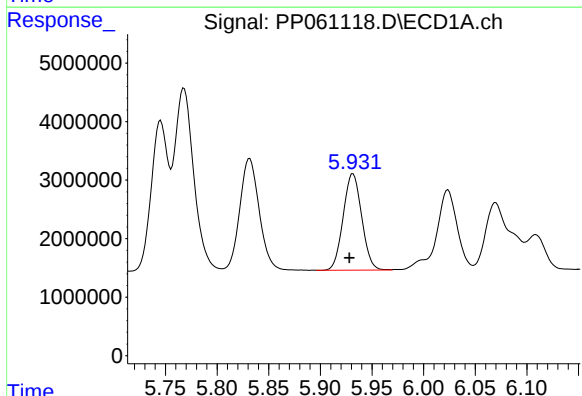
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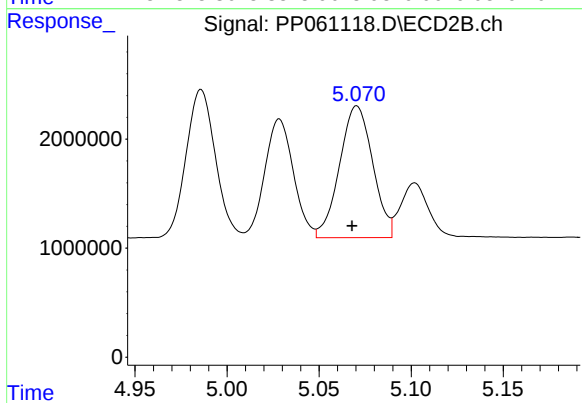
#18 AR-1242-3

R.T.: 4.986 min
Delta R.T.: 0.002 min
Response: 15111576
Conc: 486.45 ng/ml



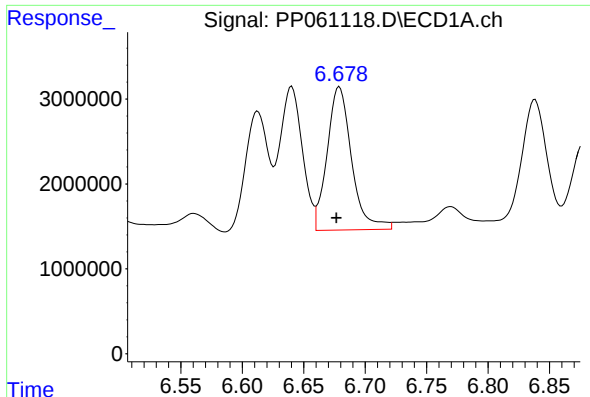
#19 AR-1242-4

R.T.: 5.932 min
Delta R.T.: 0.003 min
Response: 20545383
Conc: 514.33 ng/ml



#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: 0.003 min
Response: 15148868
Conc: 482.17 ng/ml



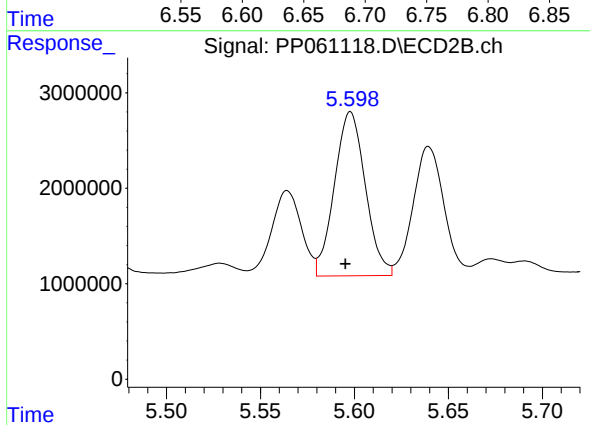
#20 AR-1242-5

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 23383716
Conc: 576.29 ng/ml

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#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: 0.003 min
Response: 19673561
Conc: 503.16 ng/ml