

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 09:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 15:49:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.461	3.737	84320103	85595124	45.247	48.574
2) SA Decachlor...	10.262	8.819	93142457	59354523	51.632	55.560m
Target Compounds						
16) L4 AR-1242-1	5.632	4.837	25047892	20990166	506.841	523.256
17) L4 AR-1242-2	5.654	4.857	35704938	29088054	500.022	510.169m
18) L4 AR-1242-3	5.717	5.036	22944434	16792406	501.105	527.255
19) L4 AR-1242-4	5.816	5.119	18453733	16774381	511.682	510.204
20) L4 AR-1242-5	6.554	5.647	19829218	19320657	496.261	558.713

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

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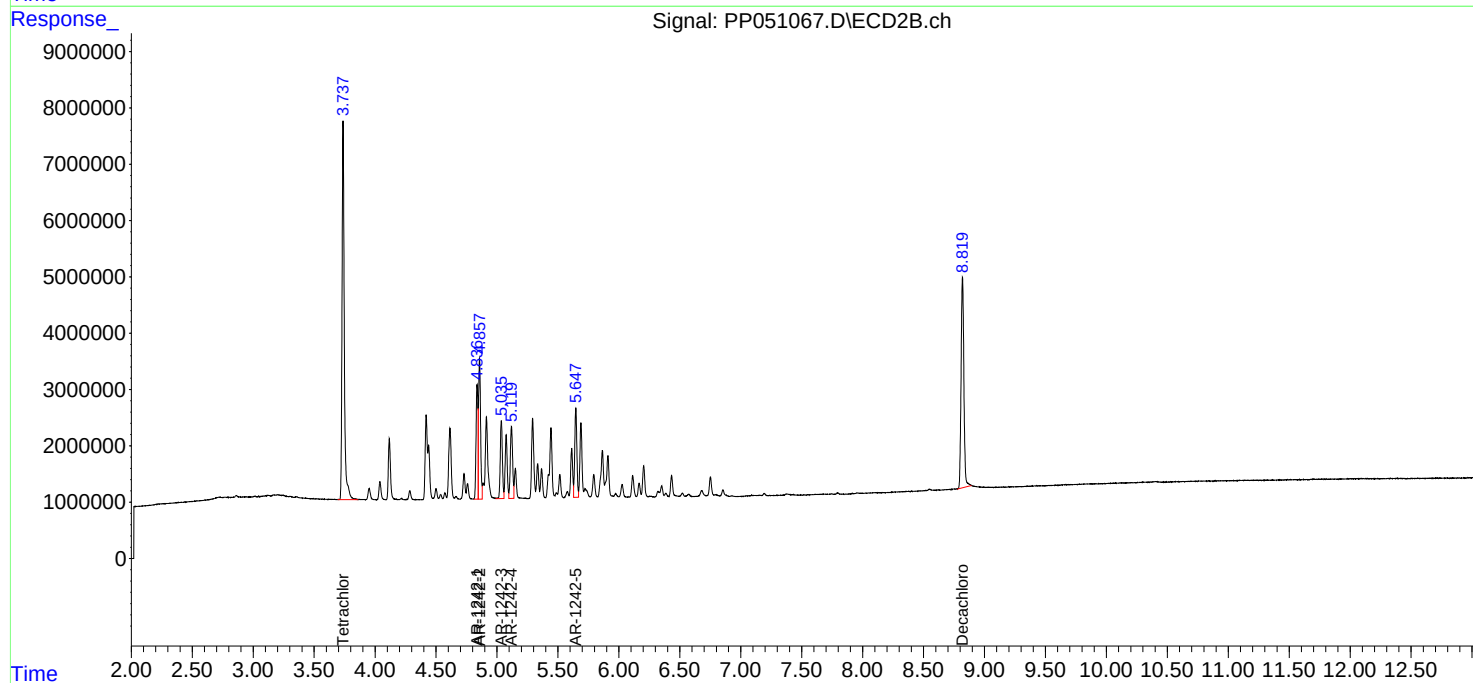
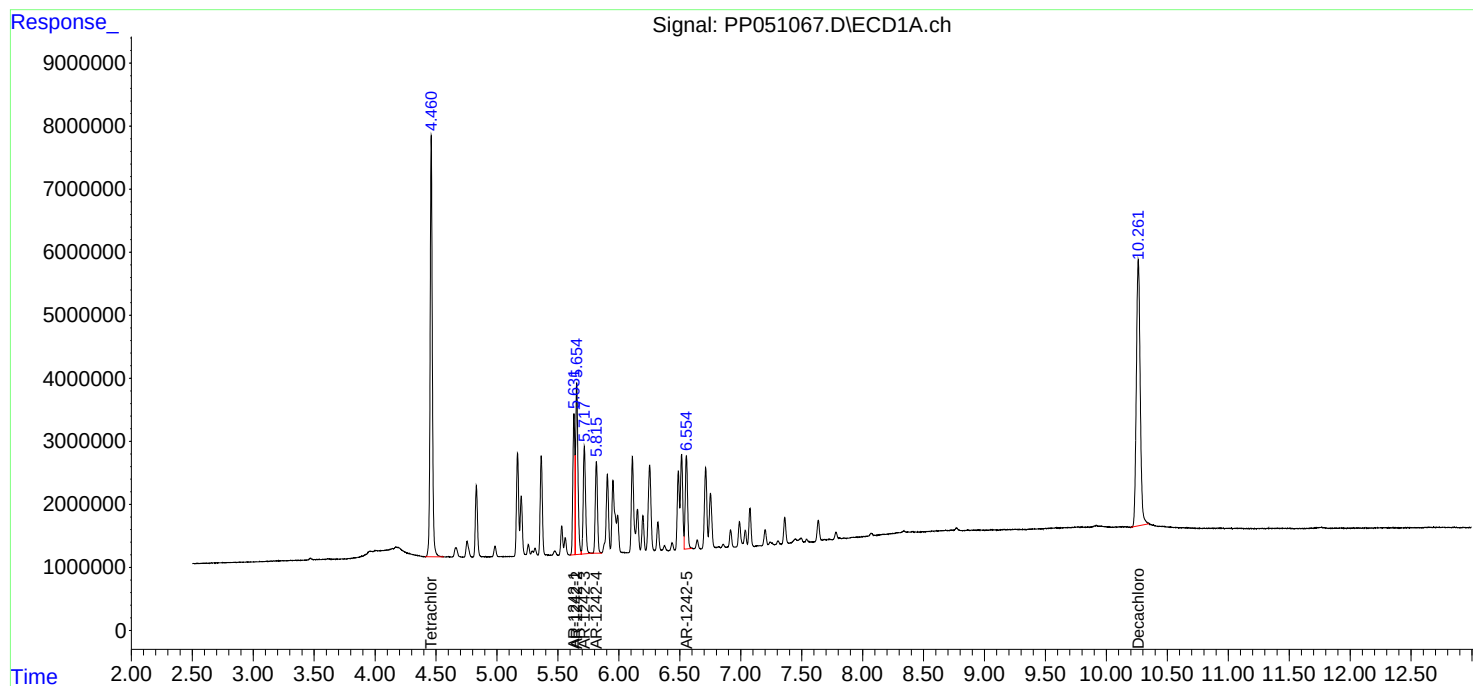
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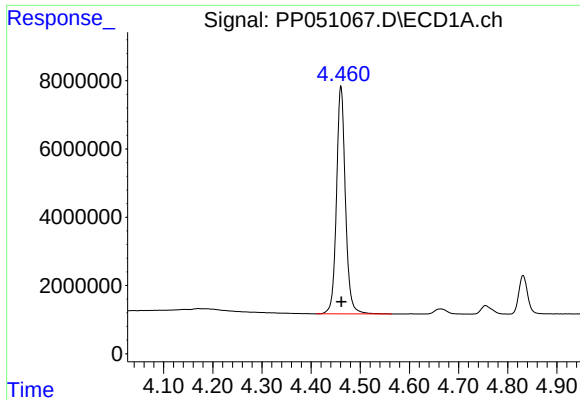
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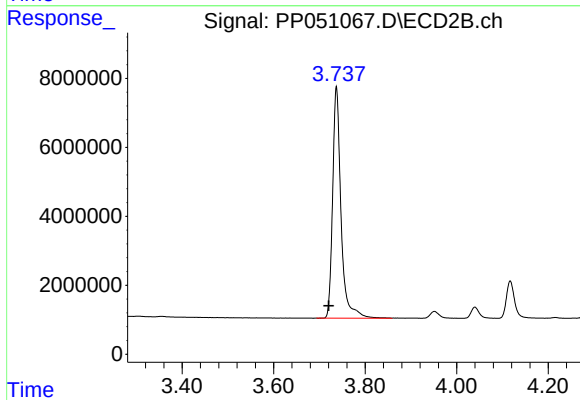
#1 Tetrachloro-m-xylene

R.T.: 4.461 min
Delta R.T.: -0.001 min
Response: 84320103
Conc: 45.25 ng/ml

Instrument :
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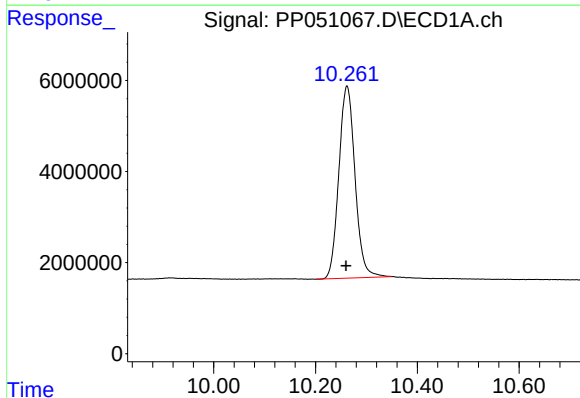
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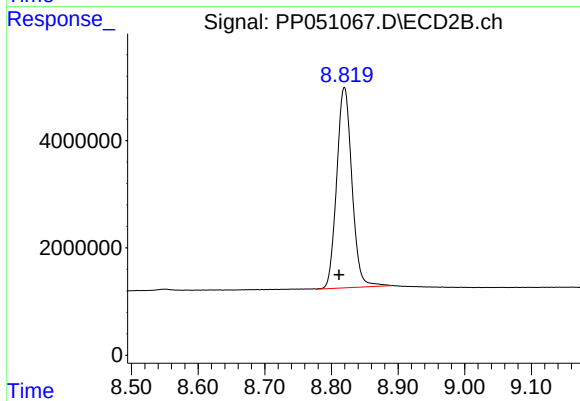
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: 0.017 min
Response: 85595124
Conc: 48.57 ng/ml



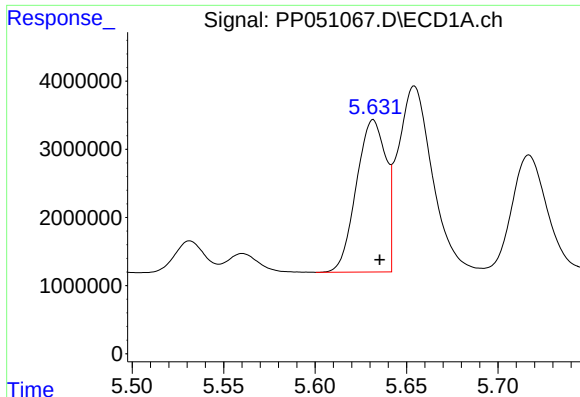
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.002 min
Response: 93142457
Conc: 51.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.819 min
Delta R.T.: 0.008 min
Response: 59354523
Conc: 55.56 ng/ml m



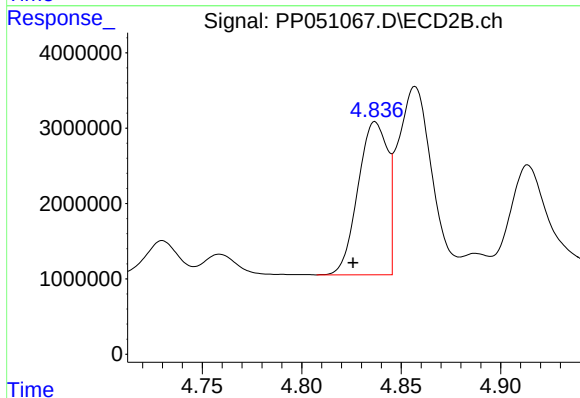
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 25047892
Conc: 506.84 ng/ml

Instrument :
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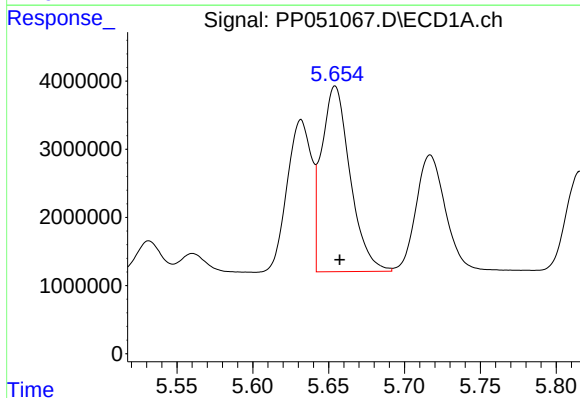
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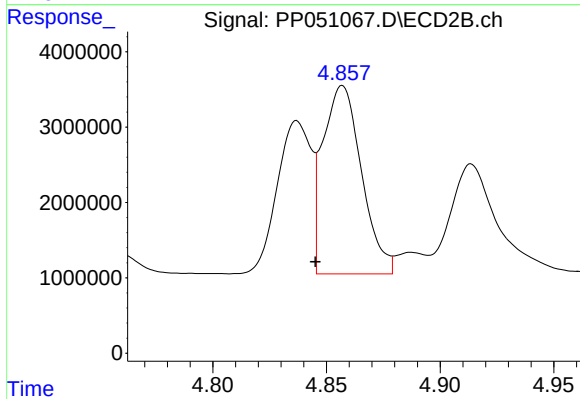
#16 AR-1242-1

R.T.: 4.837 min
Delta R.T.: 0.011 min
Response: 20990166
Conc: 523.26 ng/ml



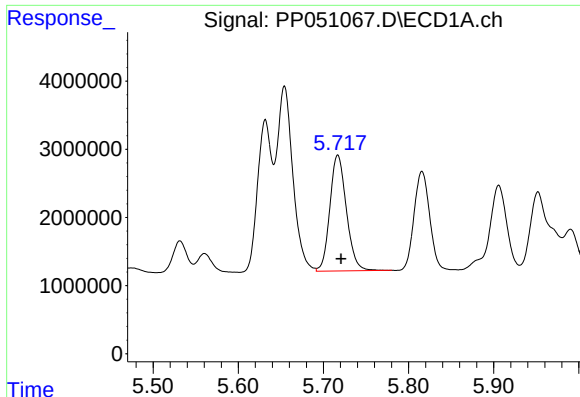
#17 AR-1242-2

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 35704938
Conc: 500.02 ng/ml



#17 AR-1242-2

R.T.: 4.857 min
Delta R.T.: 0.011 min
Response: 29088054
Conc: 510.17 ng/ml m



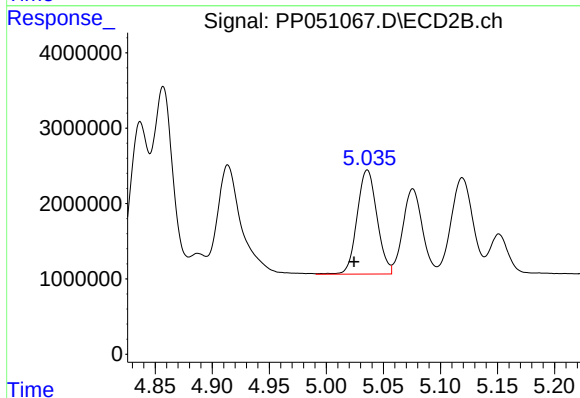
#18 AR-1242-3

R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 22944434
Conc: 501.10 ng/ml

Instrument :
ECD_P
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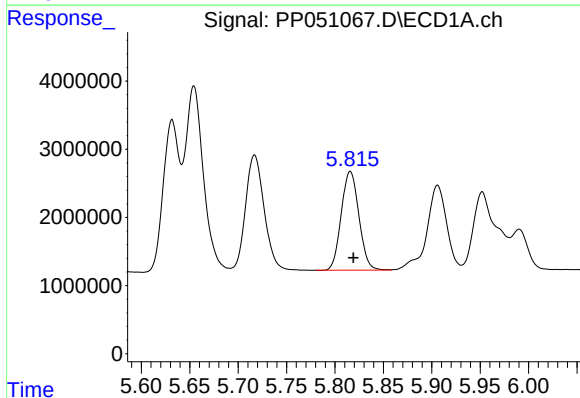
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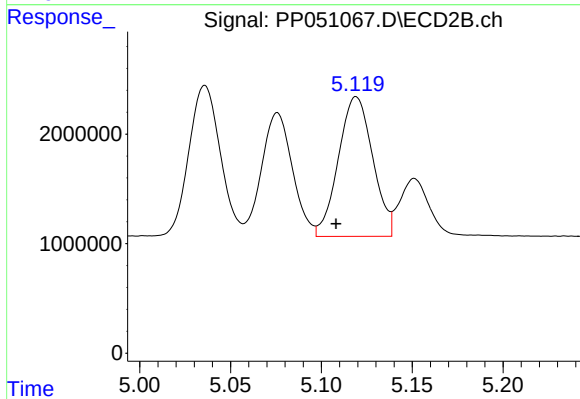
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: 0.012 min
Response: 16792406
Conc: 527.25 ng/ml



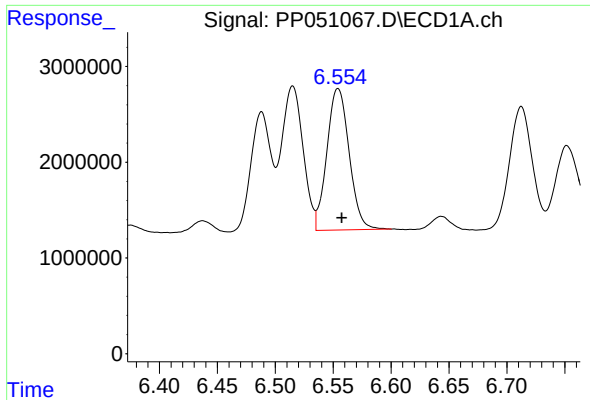
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 18453733
Conc: 511.68 ng/ml



#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: 0.011 min
Response: 16774381
Conc: 510.20 ng/ml



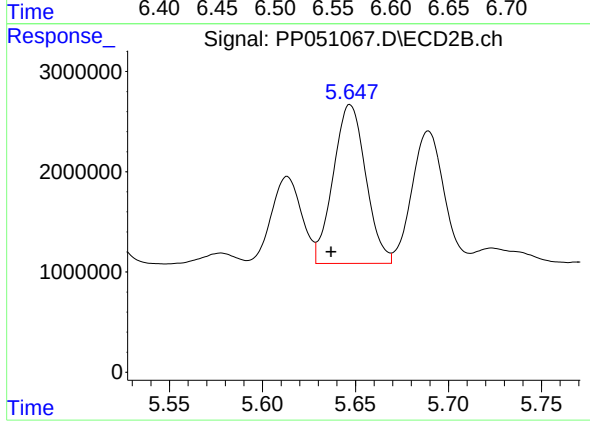
#20 AR-1242-5

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 19829218
Conc: 496.26 ng/ml

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#20 AR-1242-5

R.T.: 5.647 min
Delta R.T.: 0.010 min
Response: 19320657
Conc: 558.71 ng/ml