

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:36
 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: Sep 01 03:51:46 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...	4.460	3.716	82505719	85807273	44.274	48.695
2) SA Decachlor...	10.260	8.797	91469171	57882058	50.704	54.182
Target Compounds						
16) L4 AR-1242-1	5.631	4.815	24722551	20810596	500.258	518.779m
17) L4 AR-1242-2	5.654	4.835	34591071	29407861	484.423	515.778
18) L4 AR-1242-3	5.717	5.014	22305306	16844891	487.146	528.903
19) L4 AR-1242-4	5.816	5.097	18227294	16834894	505.403	512.045
20) L4 AR-1242-5	6.554	5.625	19768136	19408743	494.733	561.260

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

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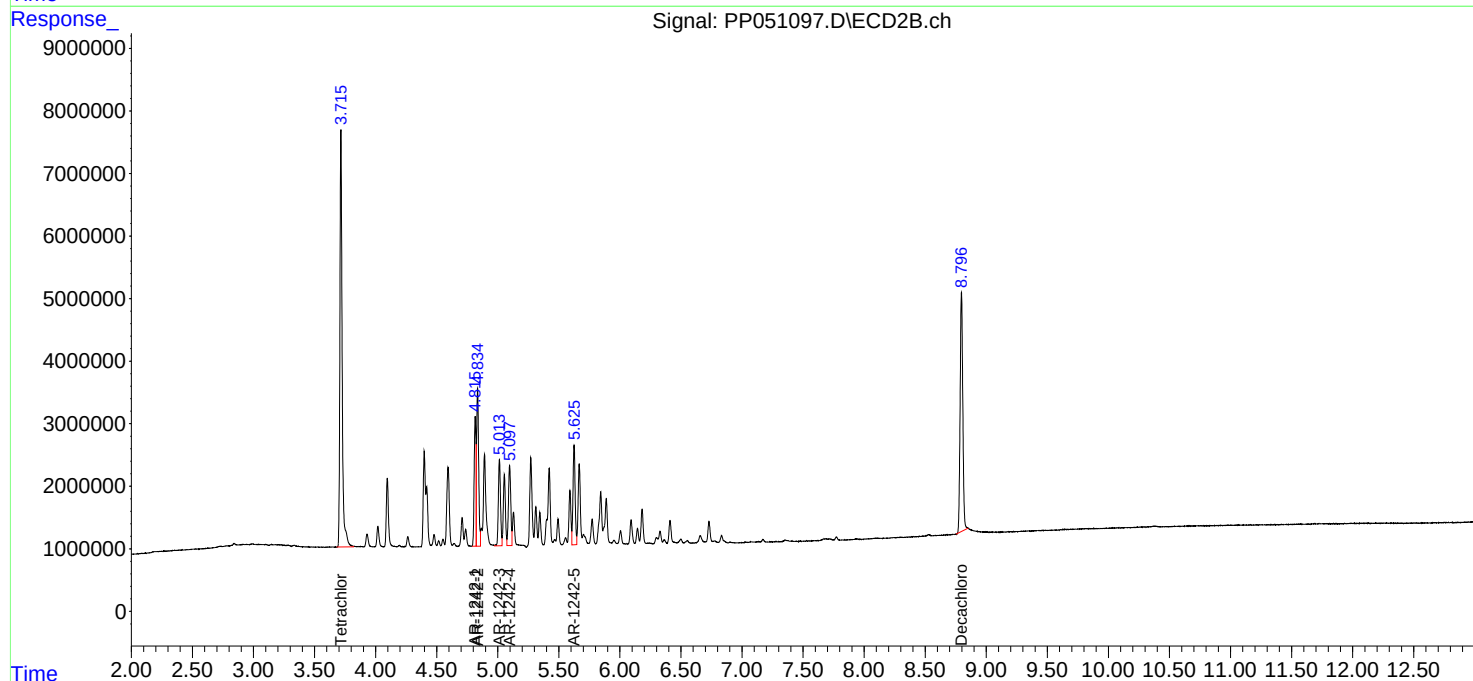
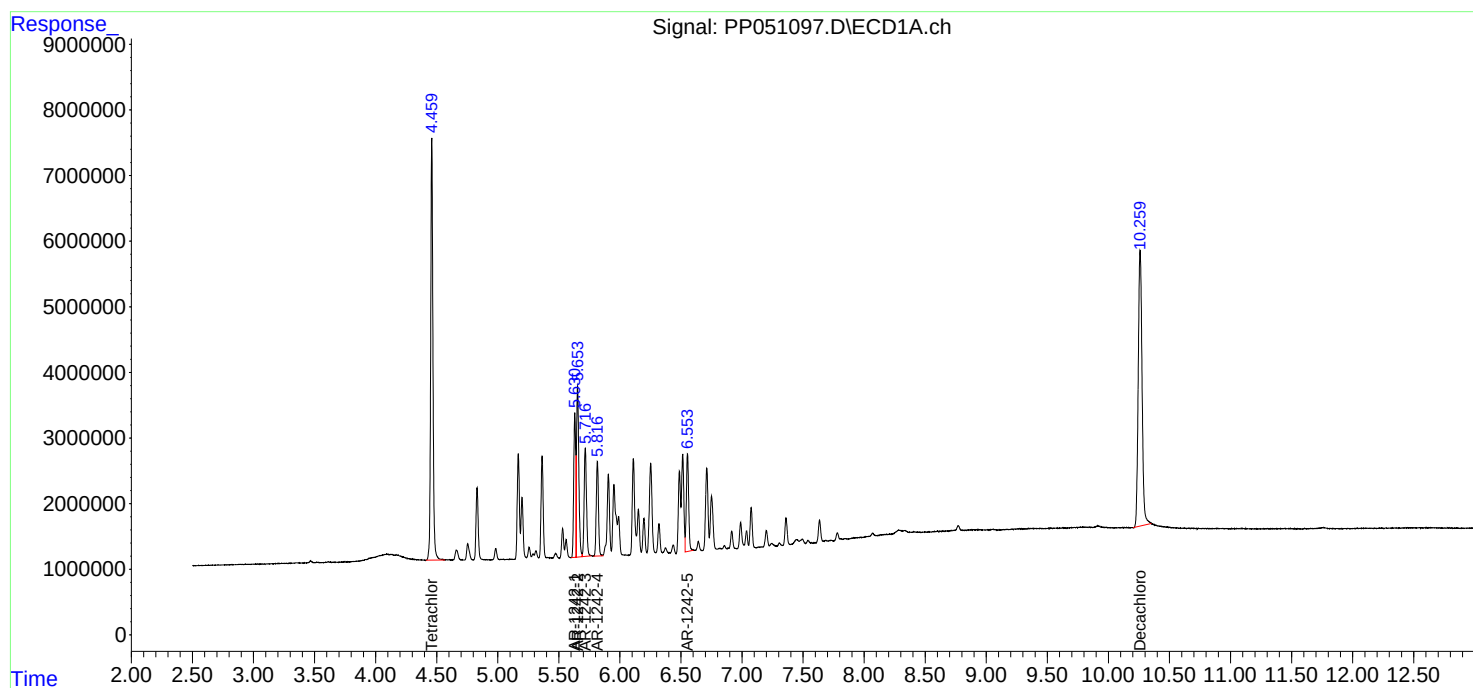
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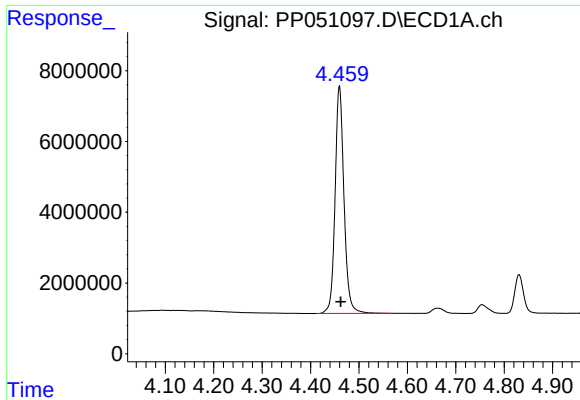
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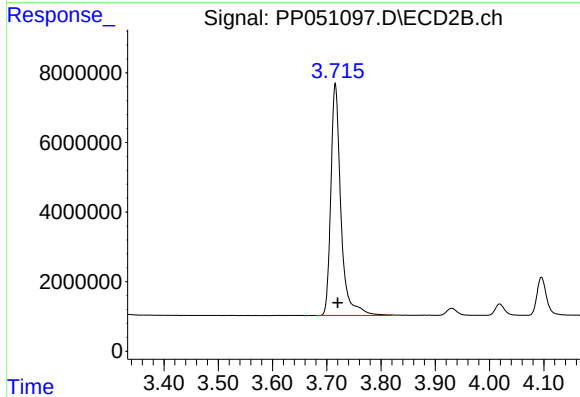
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: -0.002 min
Response: 82505719
Conc: 44.27 ng/ml

Instrument :
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ClientSampleId :
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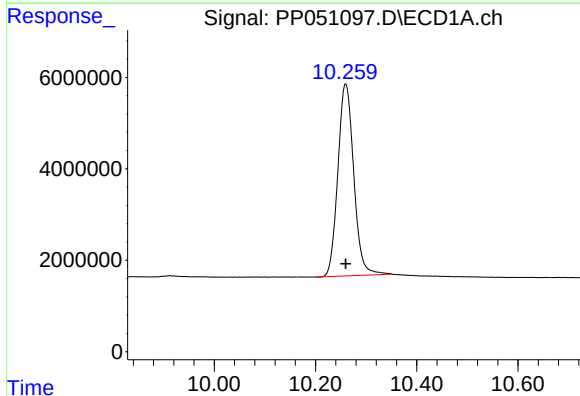
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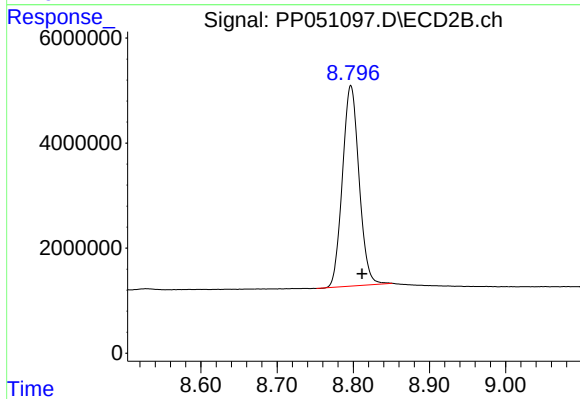
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.005 min
Response: 85807273
Conc: 48.69 ng/ml



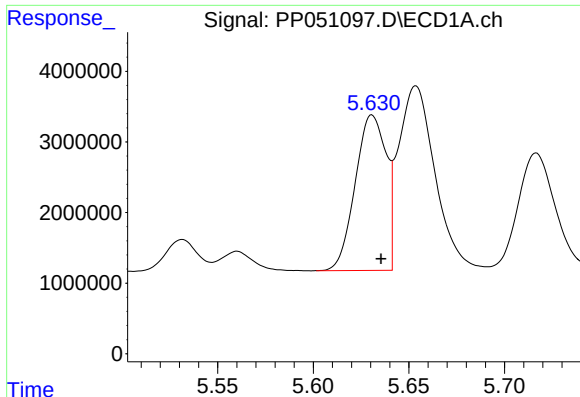
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 91469171
Conc: 50.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.015 min
Response: 57882058
Conc: 54.18 ng/ml



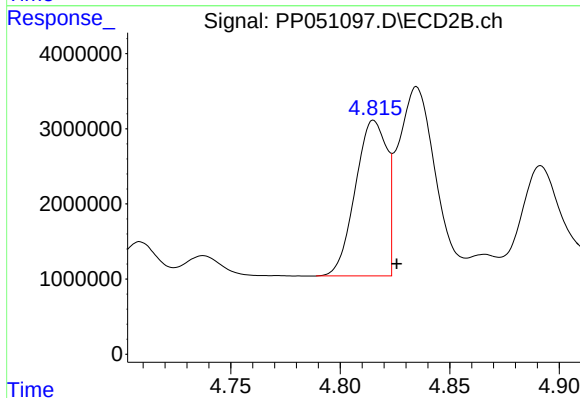
#16 AR-1242-1

R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 24722551
Conc: 500.26 ng/ml

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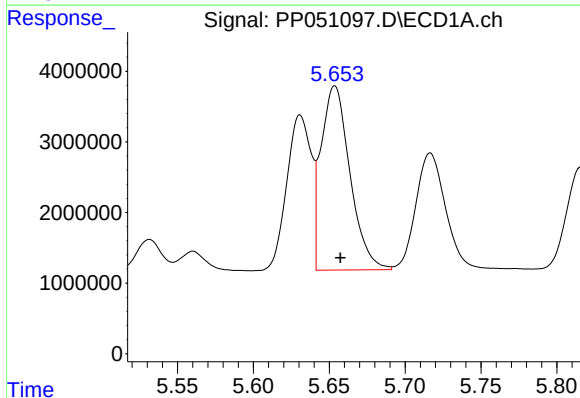
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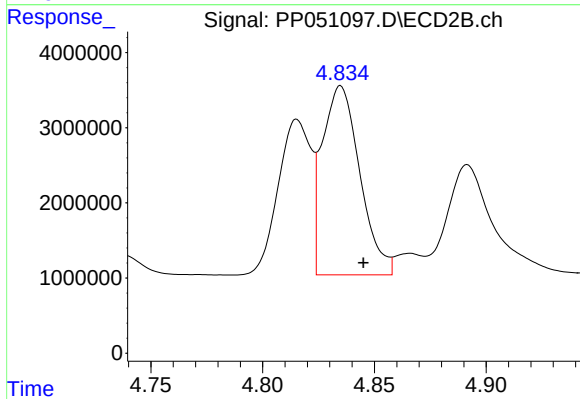
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.011 min
Response: 20810596
Conc: 518.78 ng/ml m



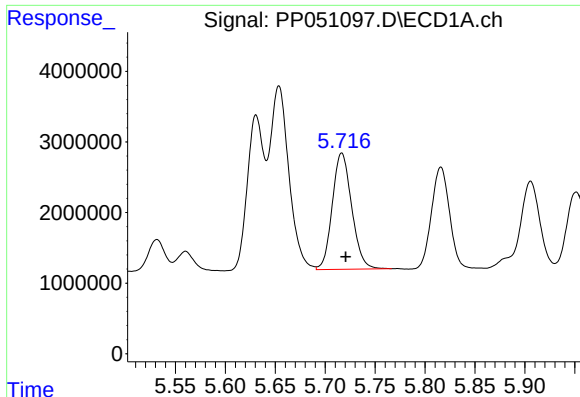
#17 AR-1242-2

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 34591071
Conc: 484.42 ng/ml



#17 AR-1242-2

R.T.: 4.835 min
Delta R.T.: -0.010 min
Response: 29407861
Conc: 515.78 ng/ml



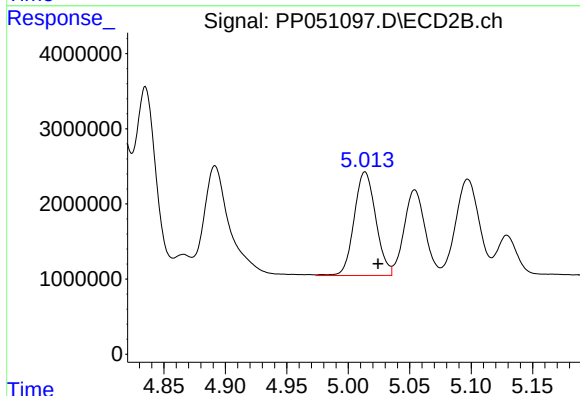
#18 AR-1242-3

R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 22305306
Conc: 487.15 ng/ml

Instrument :
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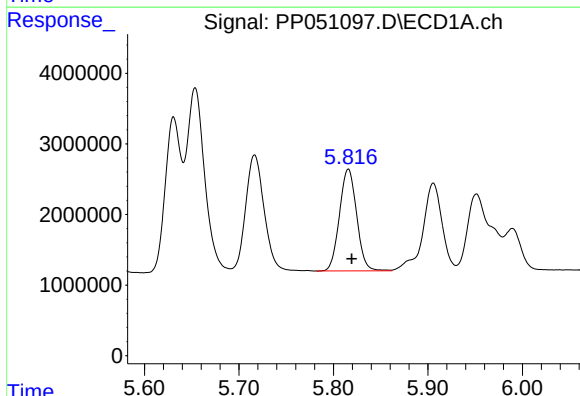
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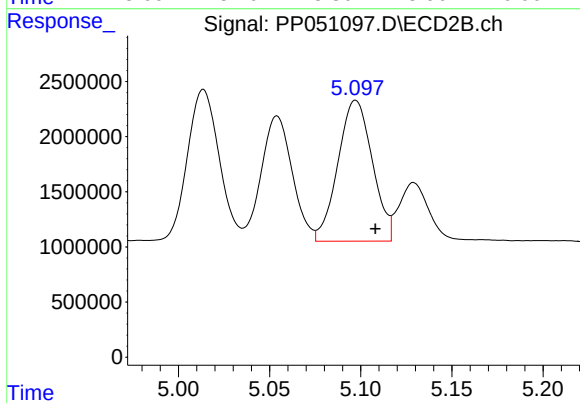
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.011 min
Response: 16844891
Conc: 528.90 ng/ml



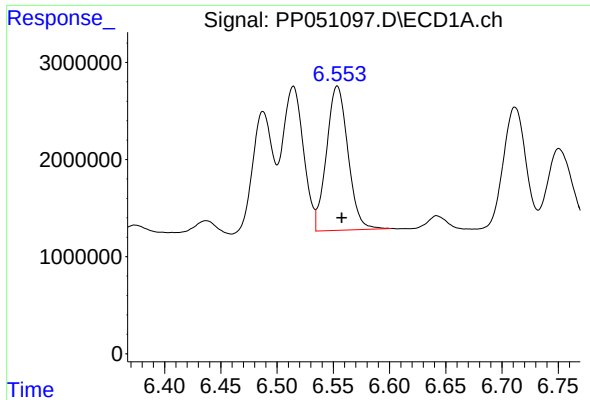
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 18227294
Conc: 505.40 ng/ml



#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: -0.011 min
Response: 16834894
Conc: 512.04 ng/ml



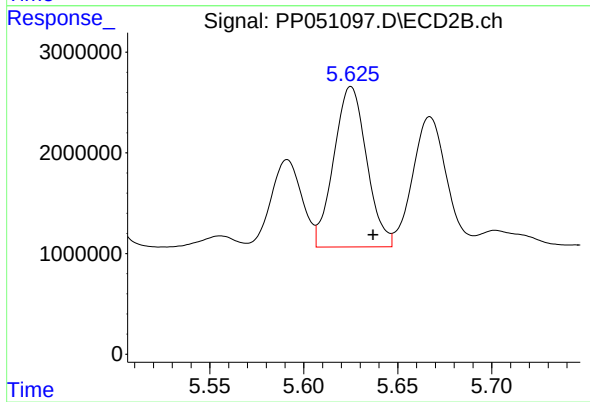
#20 AR-1242-5

R.T.: 6.554 min
Delta R.T.: -0.004 min
Response: 19768136
Conc: 494.73 ng/ml

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#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.012 min
Response: 19408743
Conc: 561.26 ng/ml