

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2022 04:47
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:50:30 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...	4.462	3.719	97253977	90707604	52.188	51.476
2) SA Decachlor...	10.260	8.806	96318443	57606265	53.392	53.924
Target Compounds						
16) L4 AR-1242-1	5.633	4.821	26514573	21125434	536.519	526.628m
17) L4 AR-1242-2	5.655	4.840	38802229	30096549	543.397	527.857m
18) L4 AR-1242-3	5.718	5.019	24873958	17046076	543.245	535.219m
19) L4 AR-1242-4	5.816	5.103	20326075	17184884	563.598	522.690m
20) L4 AR-1242-5	6.555	5.631	20197894	18845239	505.488m	544.965m

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

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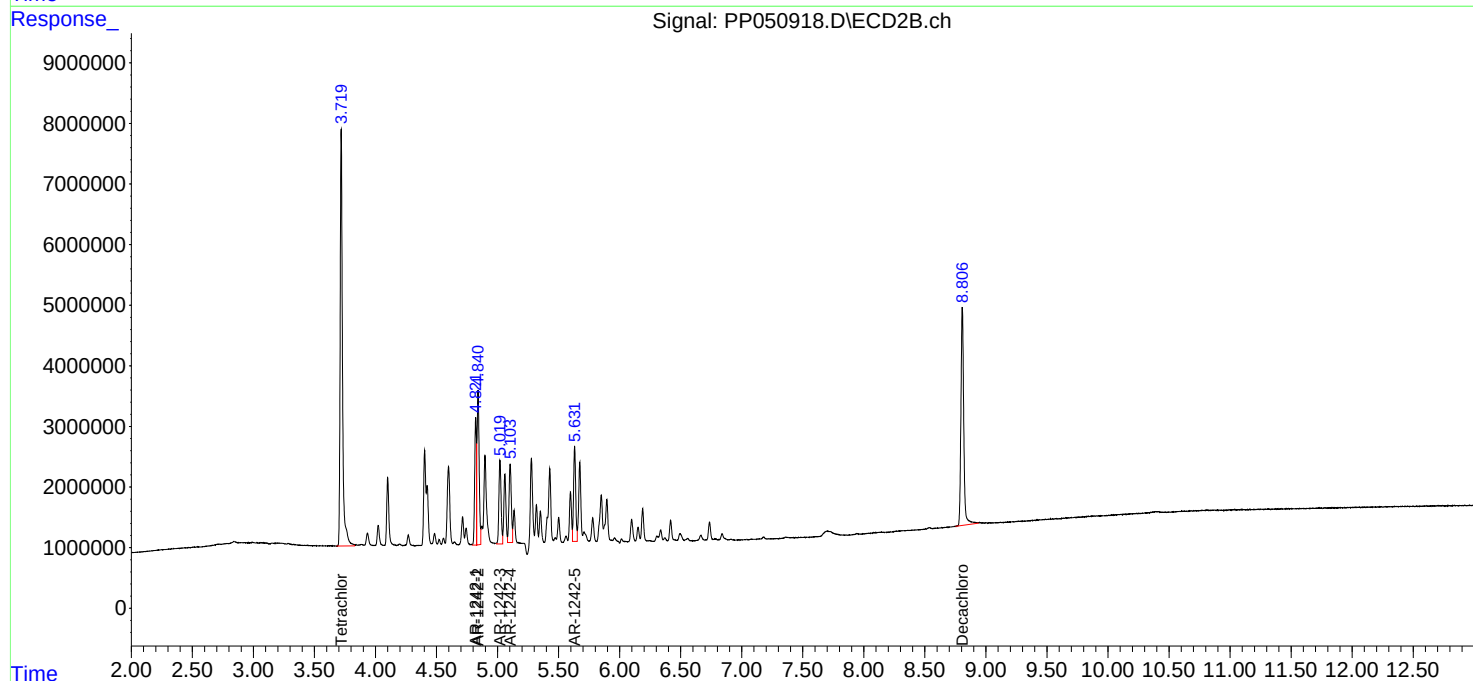
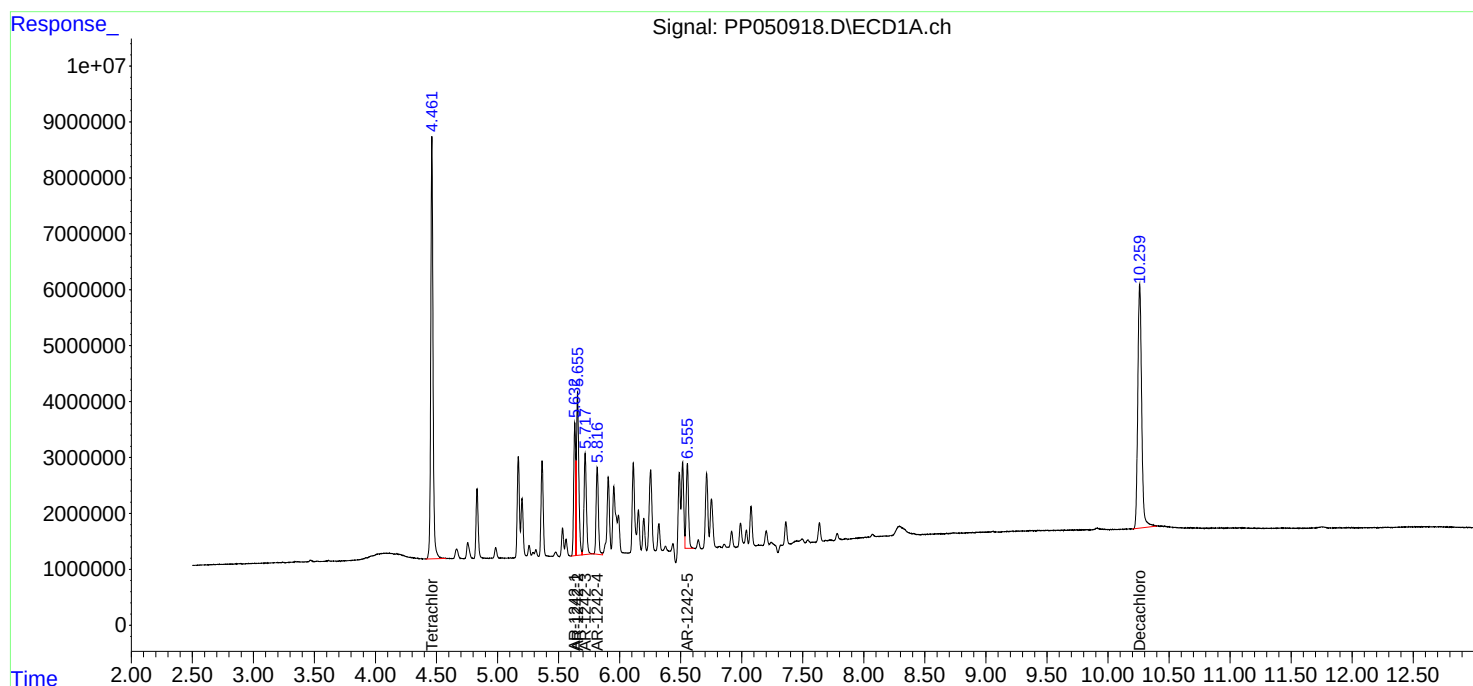
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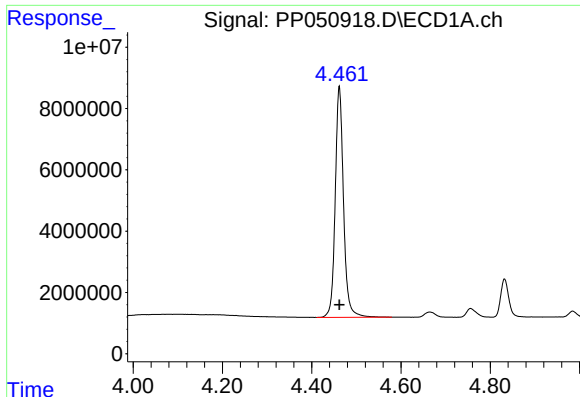
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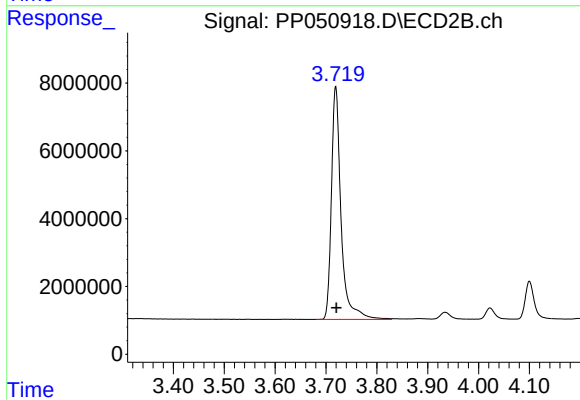
#1 Tetrachloro-m-xylene

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 97253977
Conc: 52.19 ng/ml

Instrument :
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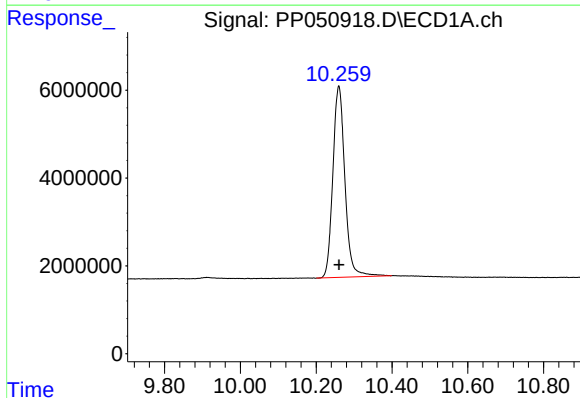
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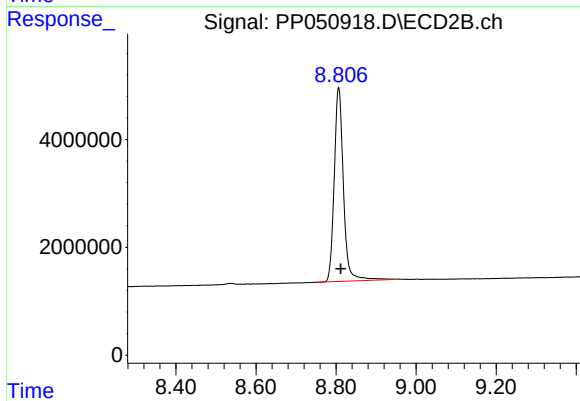
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.001 min
Response: 90707604
Conc: 51.48 ng/ml



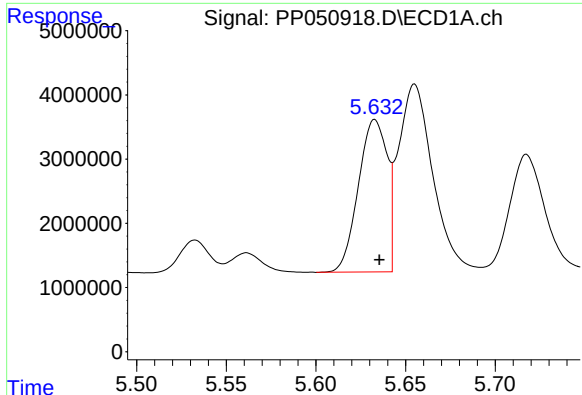
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 96318443
Conc: 53.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 57606265
Conc: 53.92 ng/ml



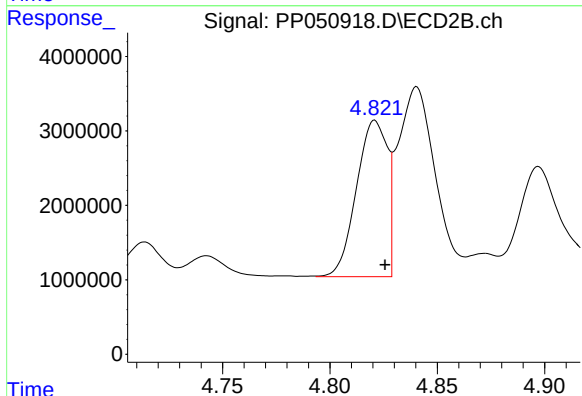
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 26514573
Conc: 536.52 ng/ml

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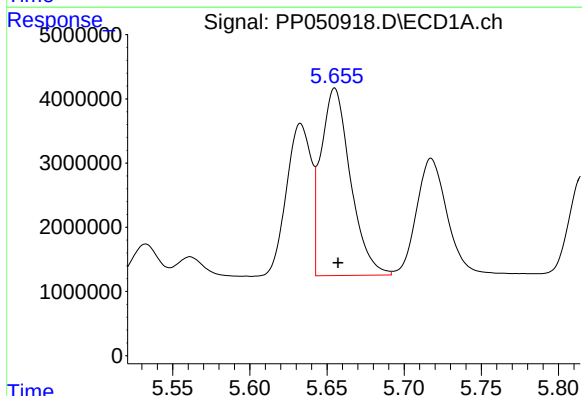
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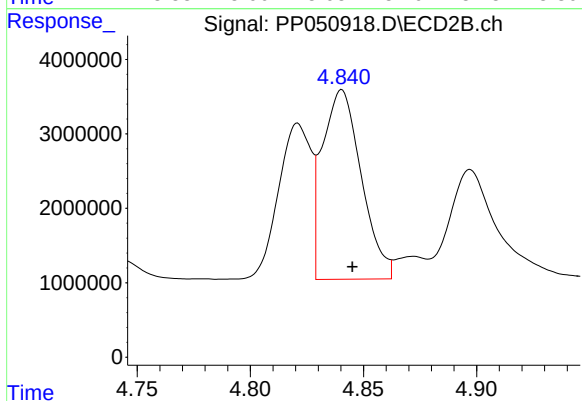
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.005 min
Response: 21125434
Conc: 526.63 ng/ml m



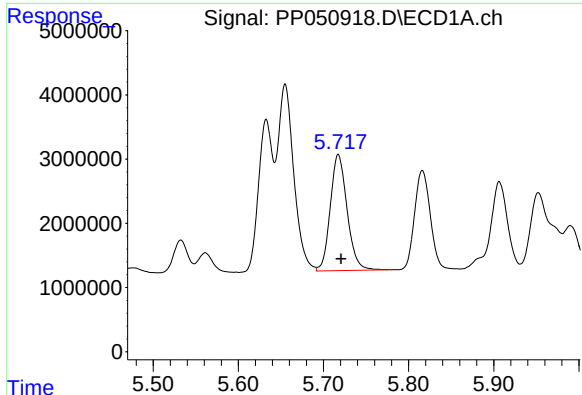
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 38802229
Conc: 543.40 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 30096549
Conc: 527.86 ng/ml m



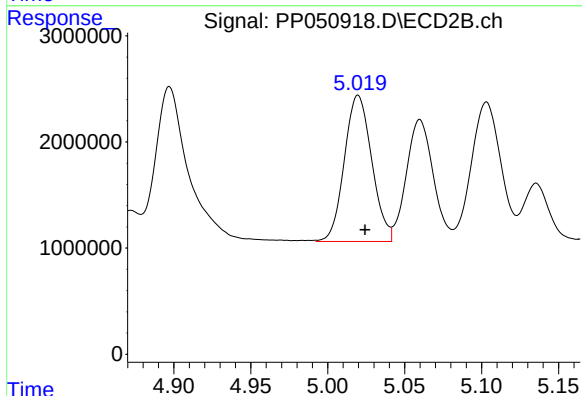
#18 AR-1242-3

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 24873958
Conc: 543.25 ng/ml

Instrument :
ECD_P
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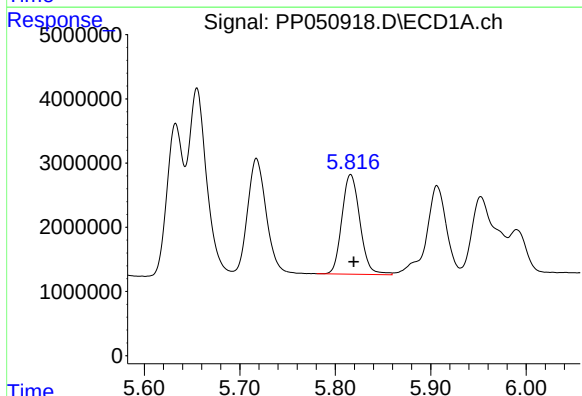
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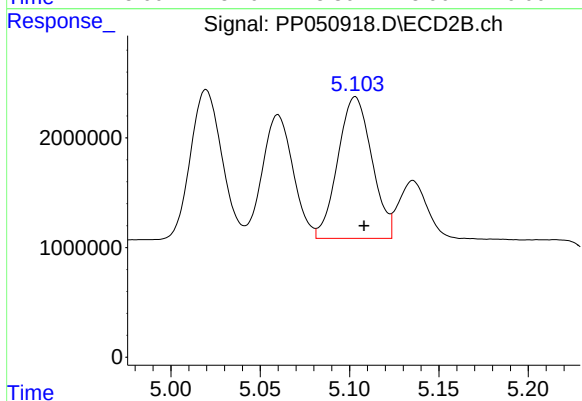
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 17046076
Conc: 535.22 ng/ml m



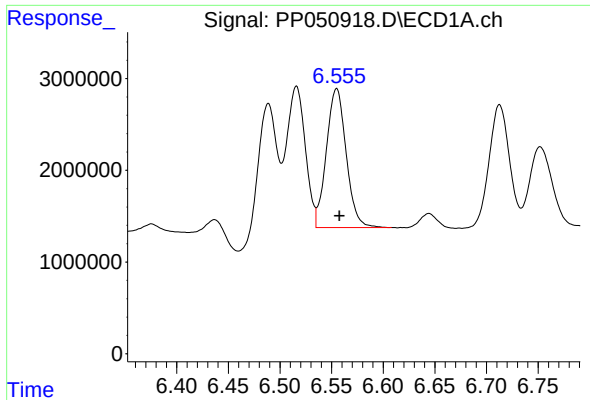
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 20326075
Conc: 563.60 ng/ml



#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: -0.005 min
Response: 17184884
Conc: 522.69 ng/ml m



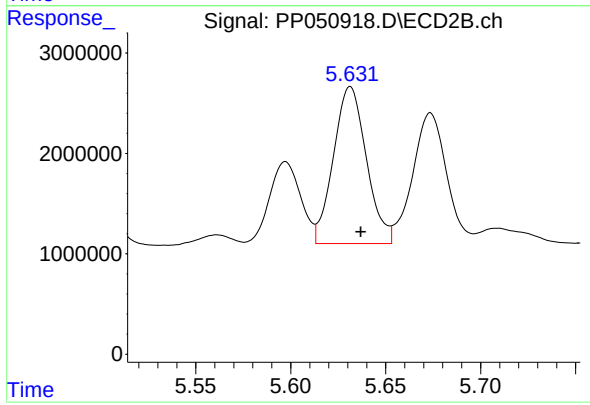
#20 AR-1242-5

R.T.: 6.555 min
Delta R.T.: -0.003 min
Response: 20197894
Conc: 505.49 ng/ml

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#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: -0.006 min
Response: 18845239
Conc: 544.96 ng/ml m