

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 18:41
 Operator : YP\AJ
 Sample : N3772-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-157

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 11:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.601	34237670	58077984	23.594	23.760
2) SA Decachlor...	10.104	8.569	32153978	26755733	22.733	22.974
Target Compounds						
16) L4 AR-1242-1	5.528	4.674	4583130	10821660	102.510m	154.290 #
17) L4 AR-1242-2	5.551	4.693	12027841	17022527	190.766m	172.510
18) L4 AR-1242-3	5.613	4.867	9661243	9653229	248.485	184.976 #
19) L4 AR-1242-4	5.715	4.950	6121132	7136139	189.742	136.155 #
20) L4 AR-1242-5	6.452	5.470	6912991	10440036	201.010m	164.242

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

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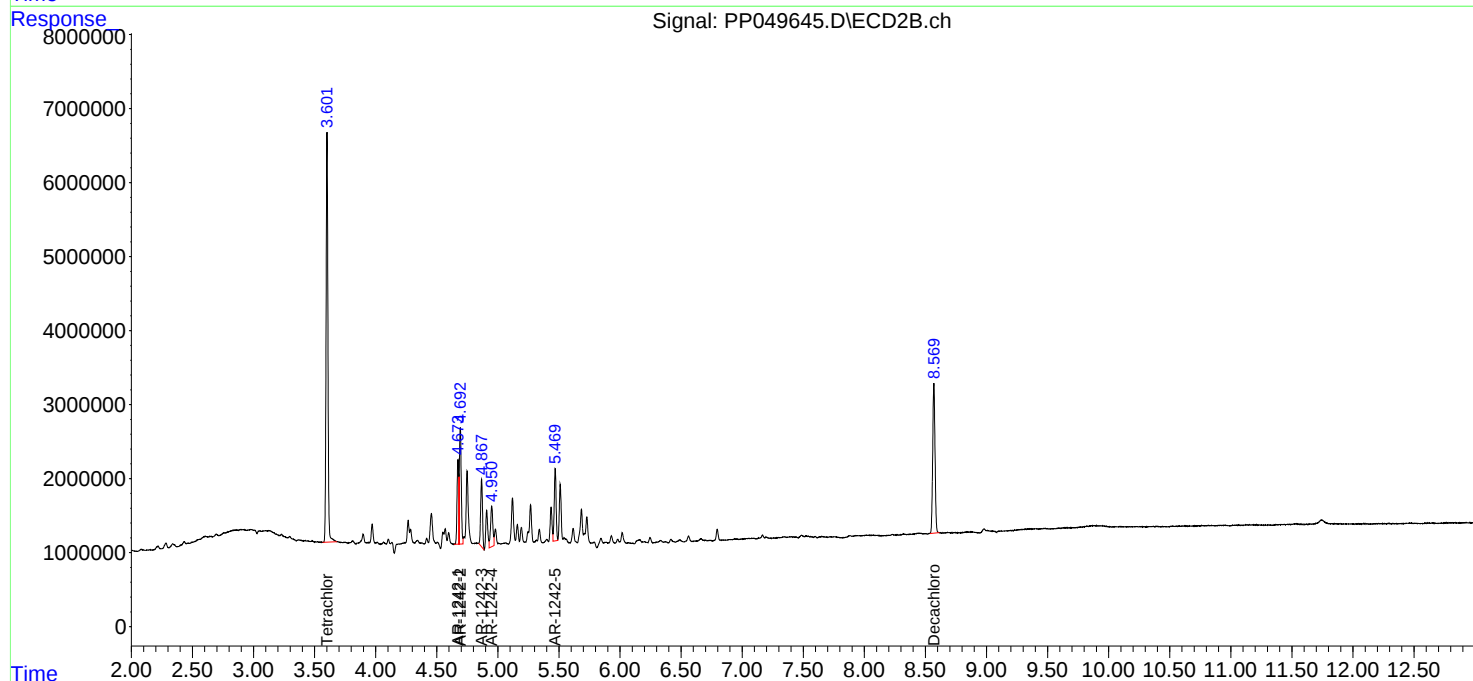
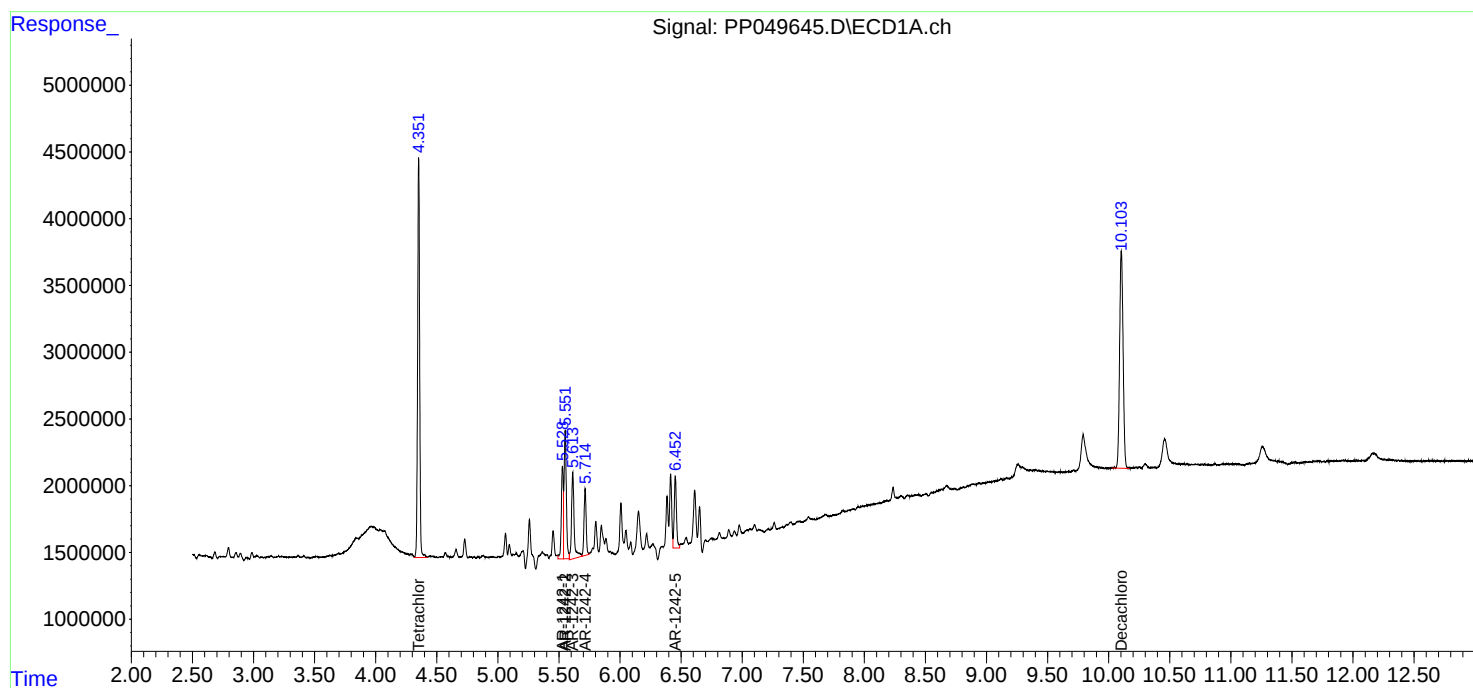
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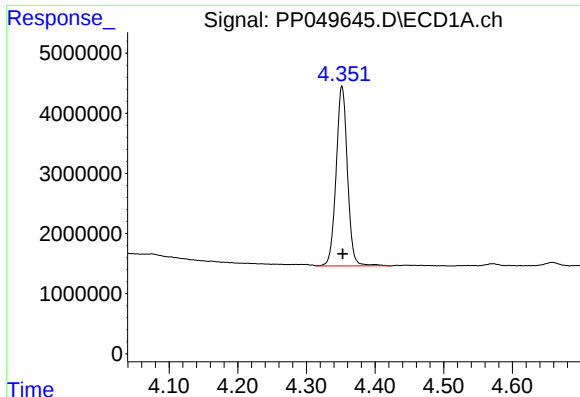
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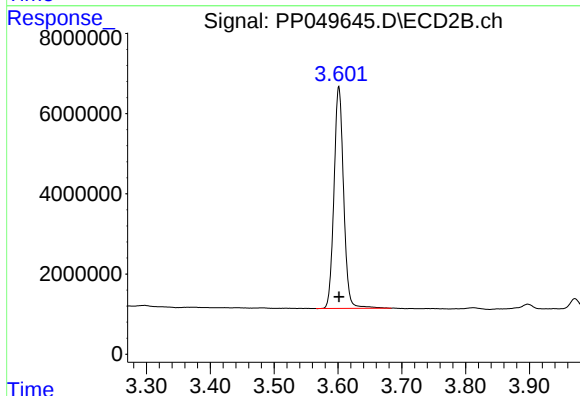
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 34237670
Conc: 23.59 ng/ml

Instrument :
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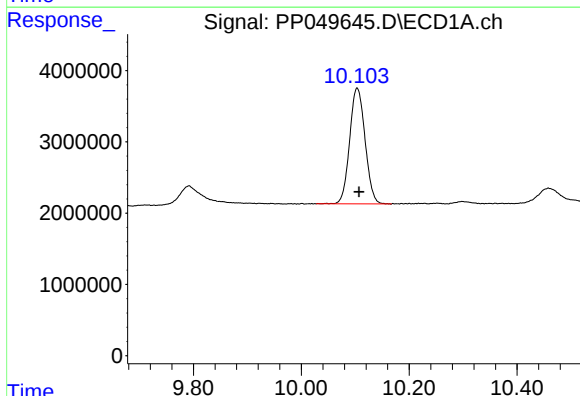
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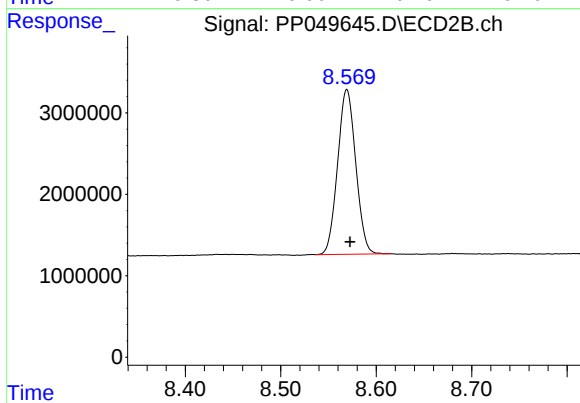
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 58077984
Conc: 23.76 ng/ml



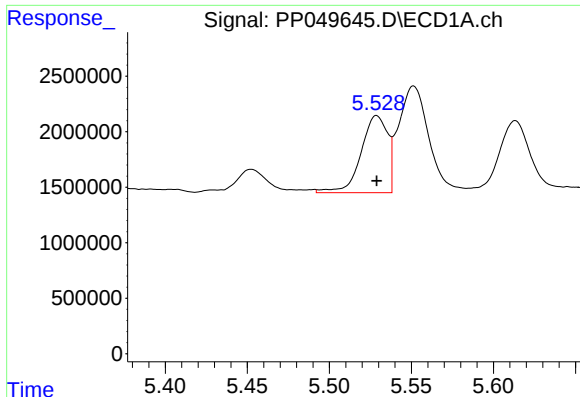
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 32153978
Conc: 22.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 26755733
Conc: 22.97 ng/ml



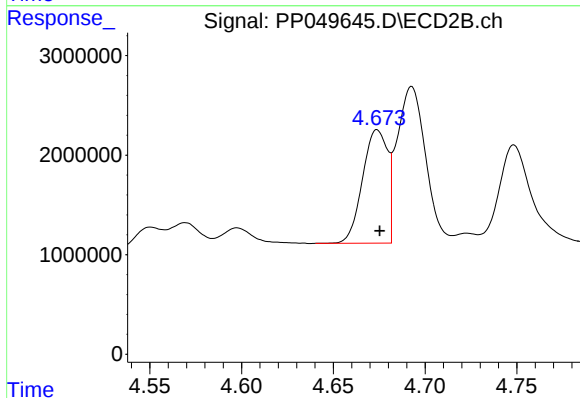
#16 AR-1242-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 4583130
Conc: 102.51 ng/ml

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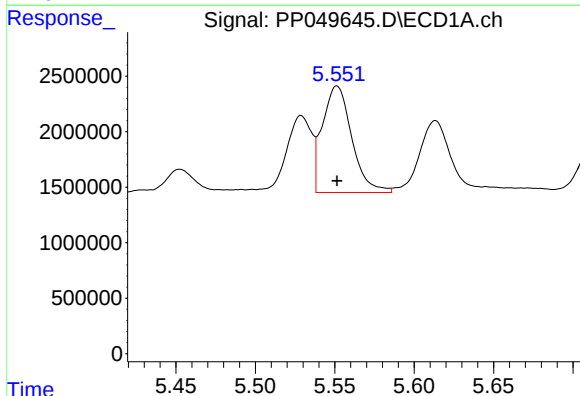
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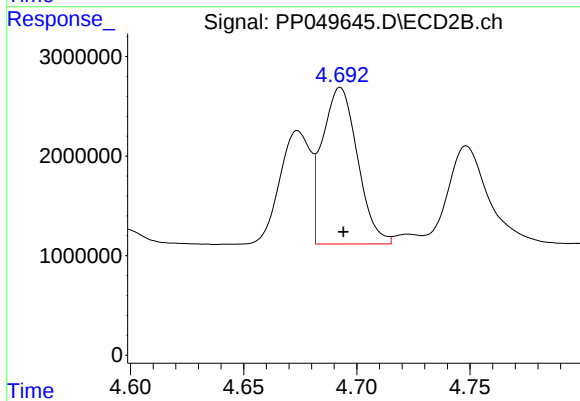
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: -0.001 min
Response: 10821660
Conc: 154.29 ng/ml



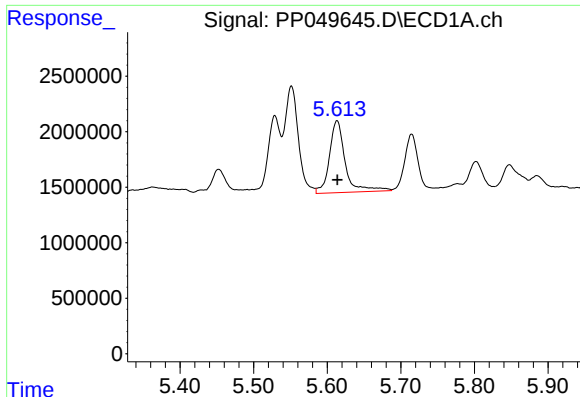
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 12027841
Conc: 190.77 ng/ml m



#17 AR-1242-2

R.T.: 4.693 min
Delta R.T.: -0.001 min
Response: 17022527
Conc: 172.51 ng/ml



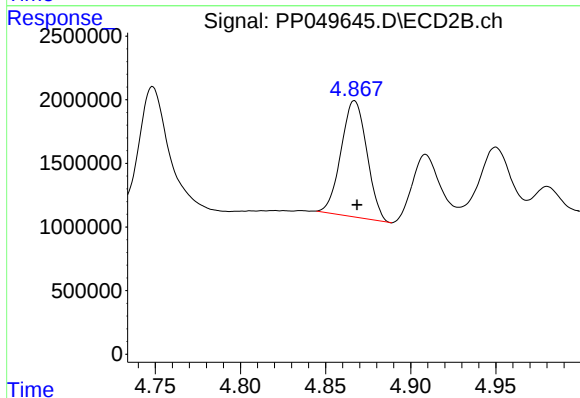
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 9661243
Conc: 248.49 ng/ml

Instrument :
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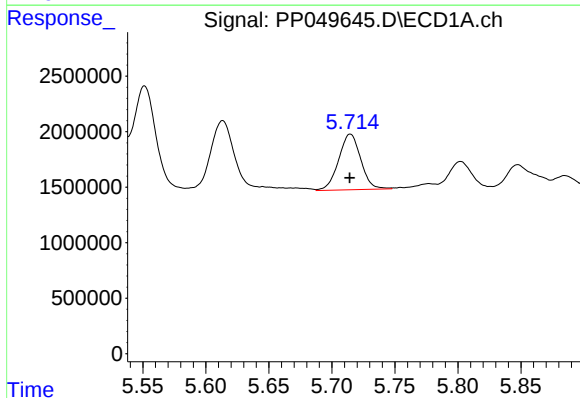
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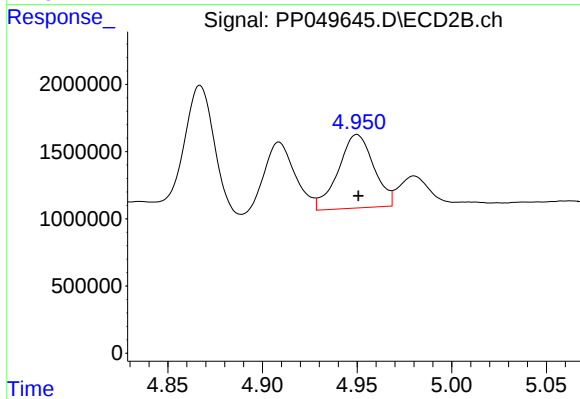
#18 AR-1242-3

R.T.: 4.867 min
Delta R.T.: -0.001 min
Response: 9653229
Conc: 184.98 ng/ml



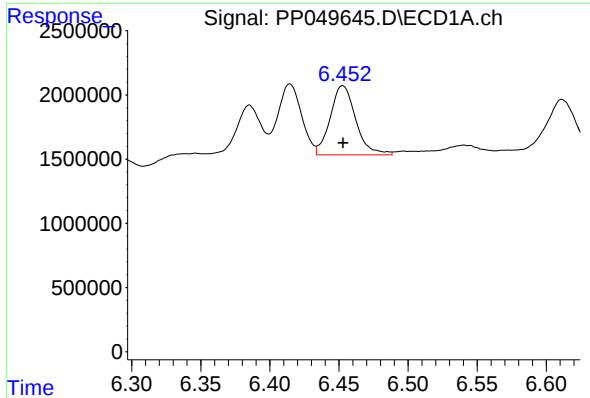
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 6121132
Conc: 189.74 ng/ml



#19 AR-1242-4

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 7136139
Conc: 136.16 ng/ml



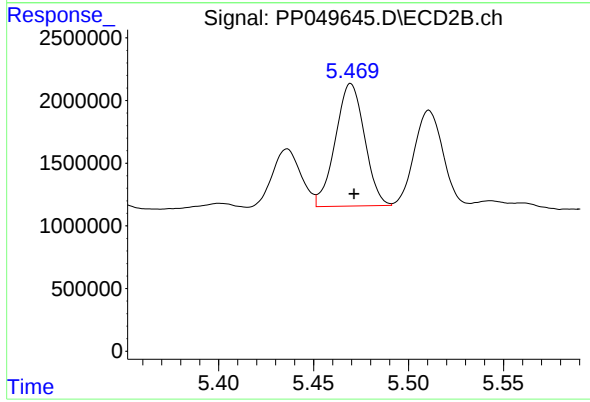
#20 AR-1242-5

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 6912991
Conc: 201.01 ng/ml

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#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: -0.002 min
Response: 10440036
Conc: 164.24 ng/ml