

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 18:07
 Operator : YP\AJ
 Sample : N3772-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-155

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 10:54:19 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	3.602	33480536	57321032	23.072	23.451
2) SA Decachlor...	10.104	8.570	31502160	25982514	22.272	22.310
Target Compounds						
16) L4 AR-1242-1	5.529	4.674	7837919	11047646	175.309m	157.512
17) L4 AR-1242-2	5.552	4.693	12522961	17245455	198.619m	174.769
18) L4 AR-1242-3	5.614	4.868	10289447	9148648	264.643	175.307 #
19) L4 AR-1242-4	5.715	4.951	6937641	6545604	215.052	124.888 #
20) L4 AR-1242-5	6.454	5.470	6646551	12422871	193.262	195.436

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

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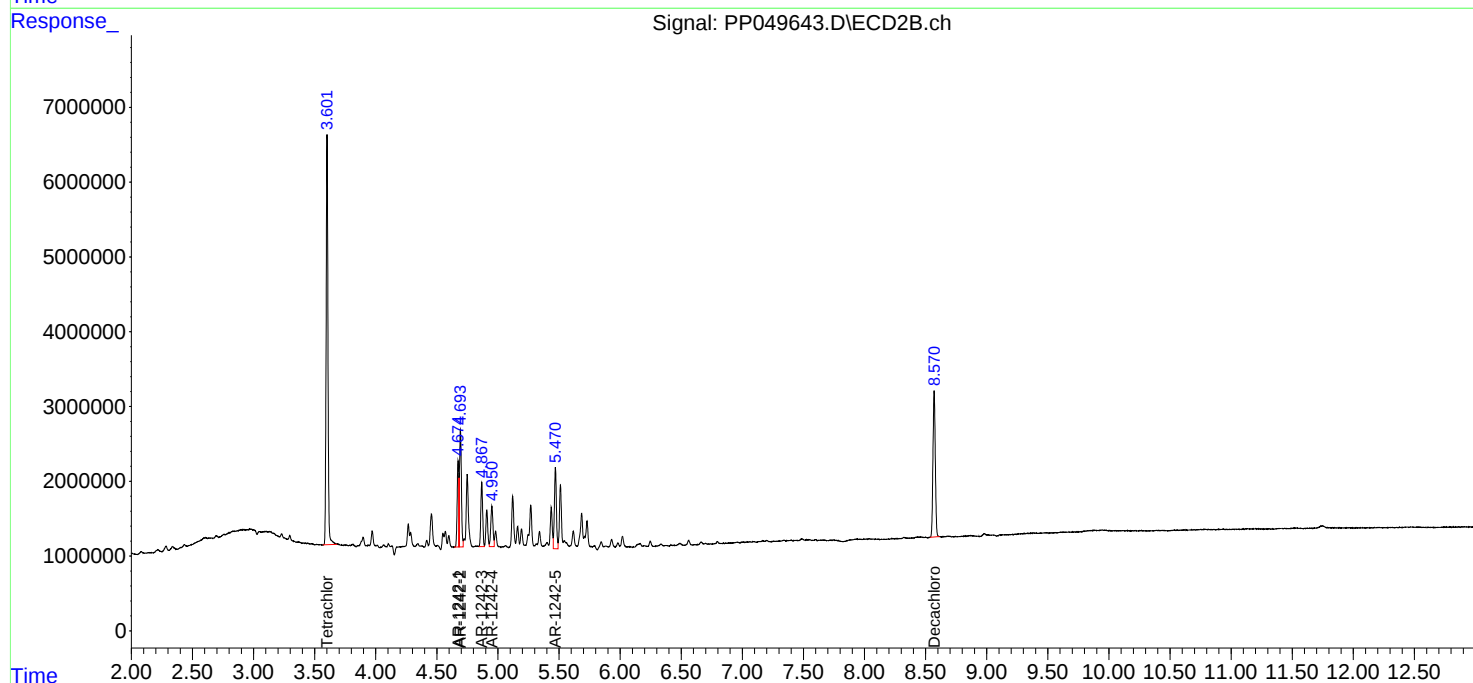
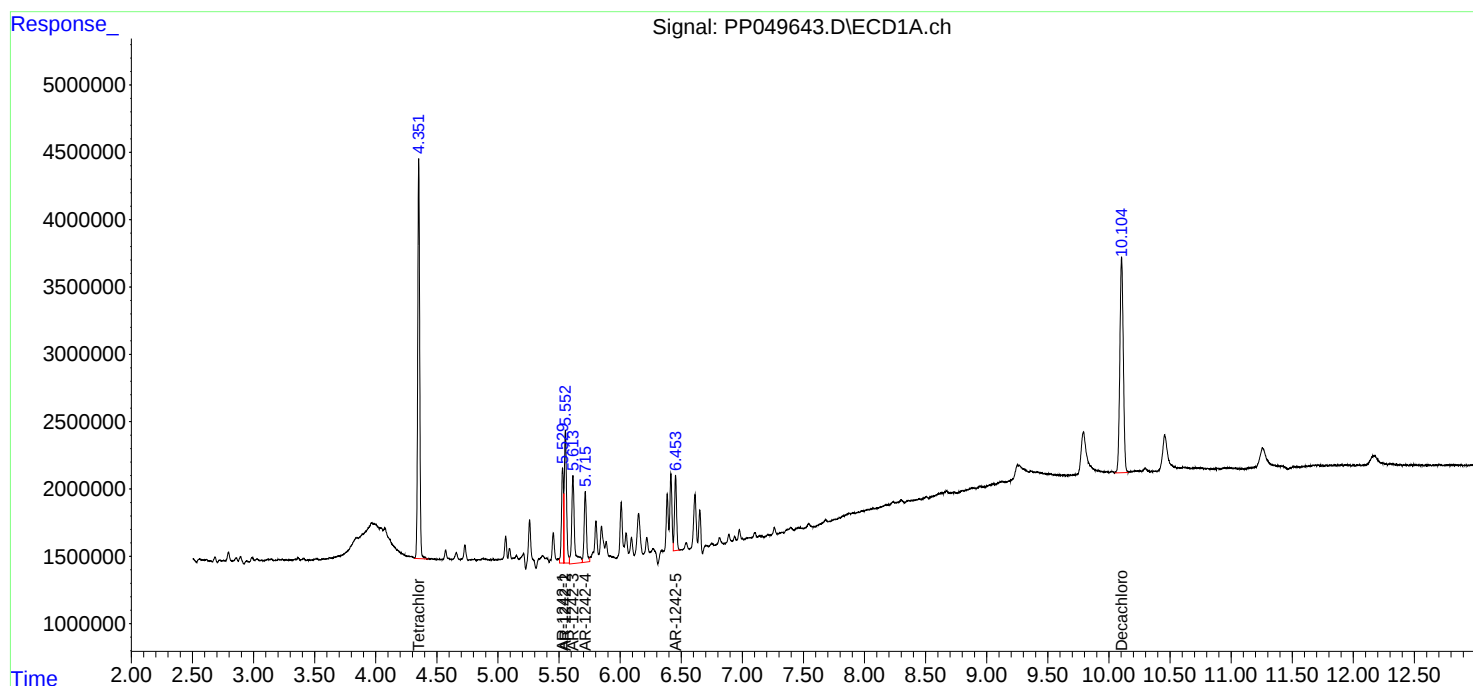
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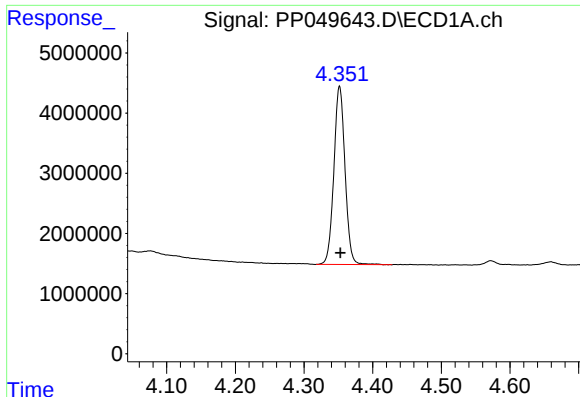
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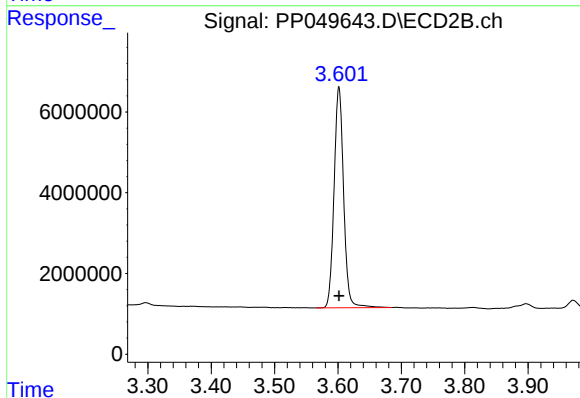
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 33480536
Conc: 23.07 ng/ml

Instrument :
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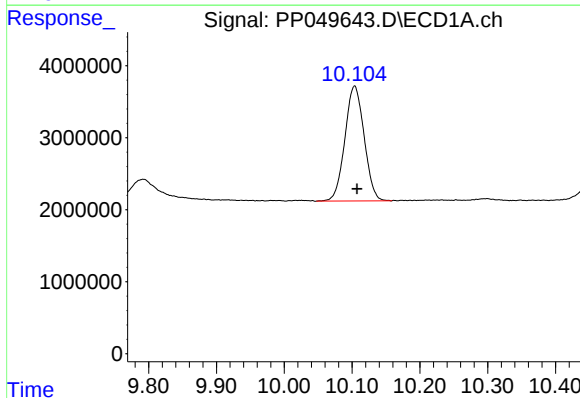
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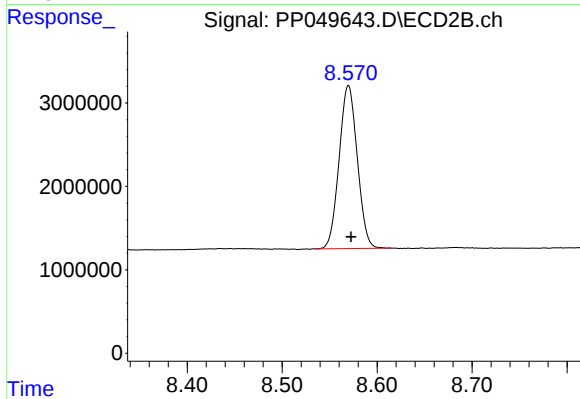
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 57321032
Conc: 23.45 ng/ml



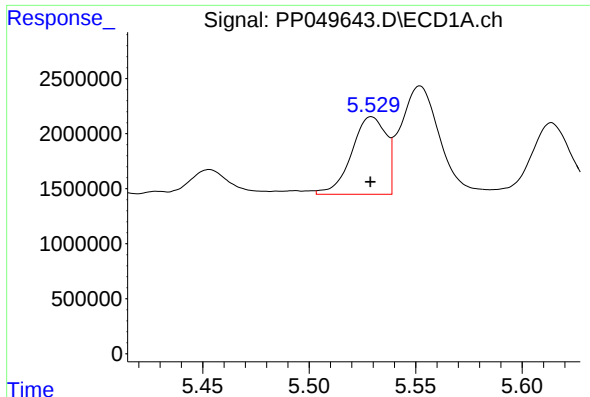
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 31502160
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.003 min
Response: 25982514
Conc: 22.31 ng/ml



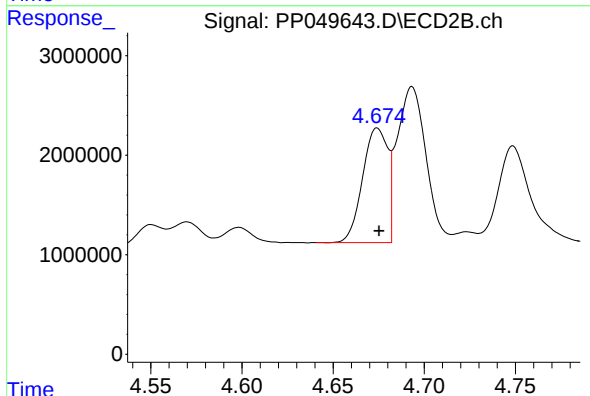
#16 AR-1242-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 7837919
Conc: 175.31 ng/ml

Instrument :
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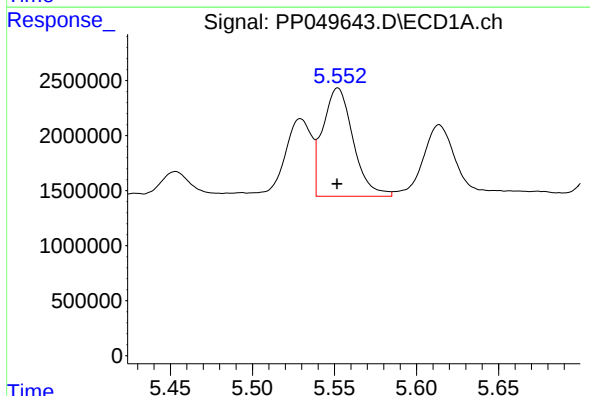
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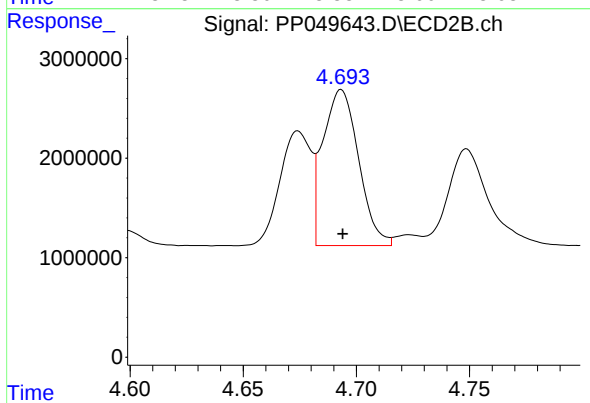
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: -0.001 min
Response: 11047646
Conc: 157.51 ng/ml



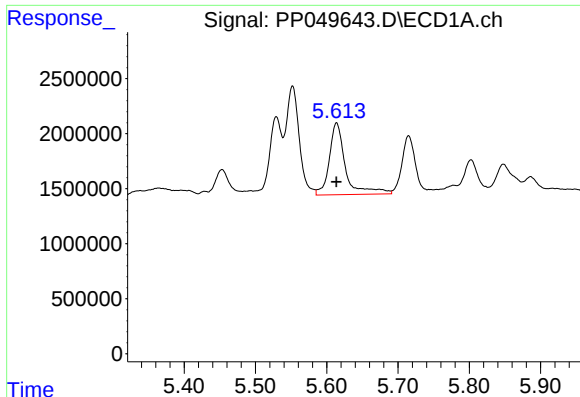
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 12522961
Conc: 198.62 ng/ml m



#17 AR-1242-2

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 17245455
Conc: 174.77 ng/ml



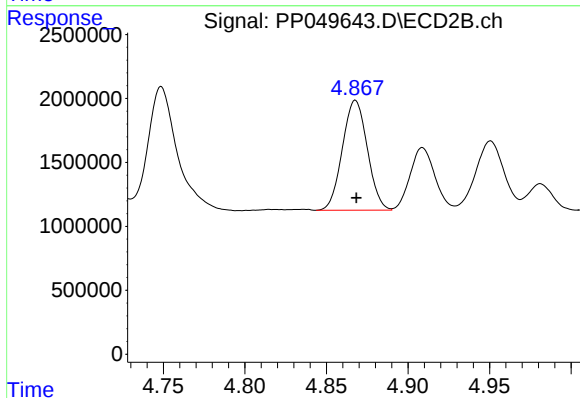
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 10289447
Conc: 264.64 ng/ml

Instrument :
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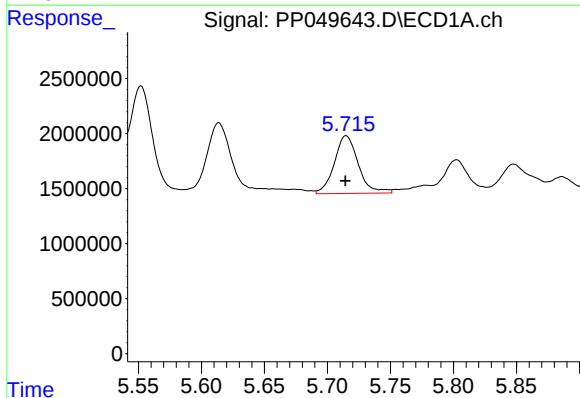
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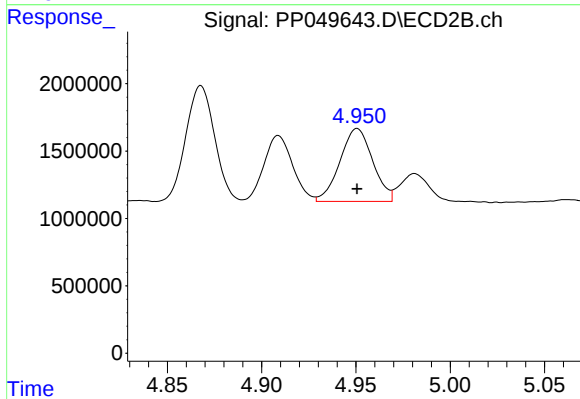
#18 AR-1242-3

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 9148648
Conc: 175.31 ng/ml



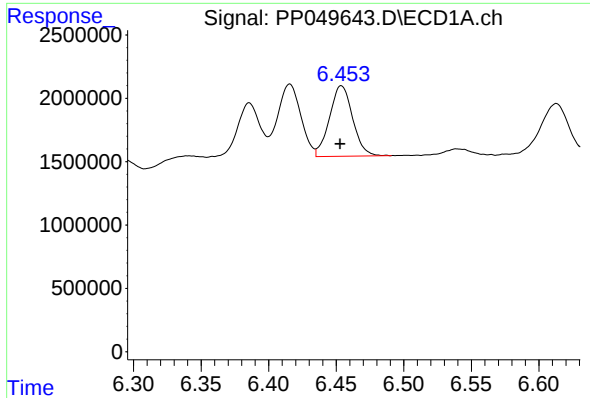
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 6937641
Conc: 215.05 ng/ml



#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 6545604
Conc: 124.89 ng/ml



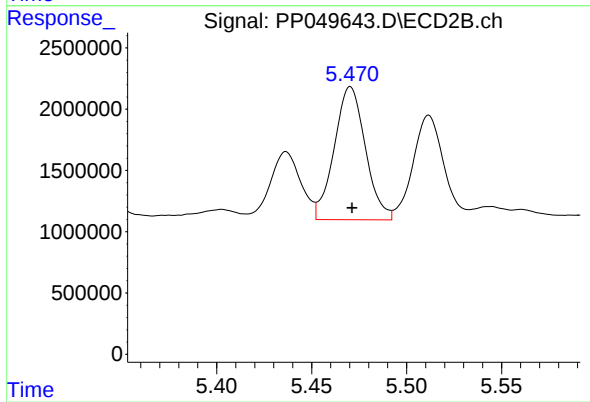
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: 0.001 min
Response: 6646551
Conc: 193.26 ng/ml

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#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 12422871
Conc: 195.44 ng/ml