

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082323\
 Data File : PP059454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 15:56
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2023
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 16:16:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 23 15:54:46 2023
 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...	4.412	3.640	5686413	9611065	4.658	4.971m
2)	SA Decachlor...	10.196	8.671	3825654	7193972	4.699	5.212
Target Compounds							
16)	L4 AR-1242-1	5.587	4.733	1631472	2656277	47.228	52.075
17)	L4 AR-1242-2	5.610	4.751	2366892	3864694	47.826	50.746
18)	L4 AR-1242-3	5.673	4.927	1537027	1841170	48.565	46.979
19)	L4 AR-1242-4	5.771	5.012	1151447	2029323	44.332	49.250
20)	L4 AR-1242-5	6.511	5.538	1209994	2375158	45.064	50.708

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

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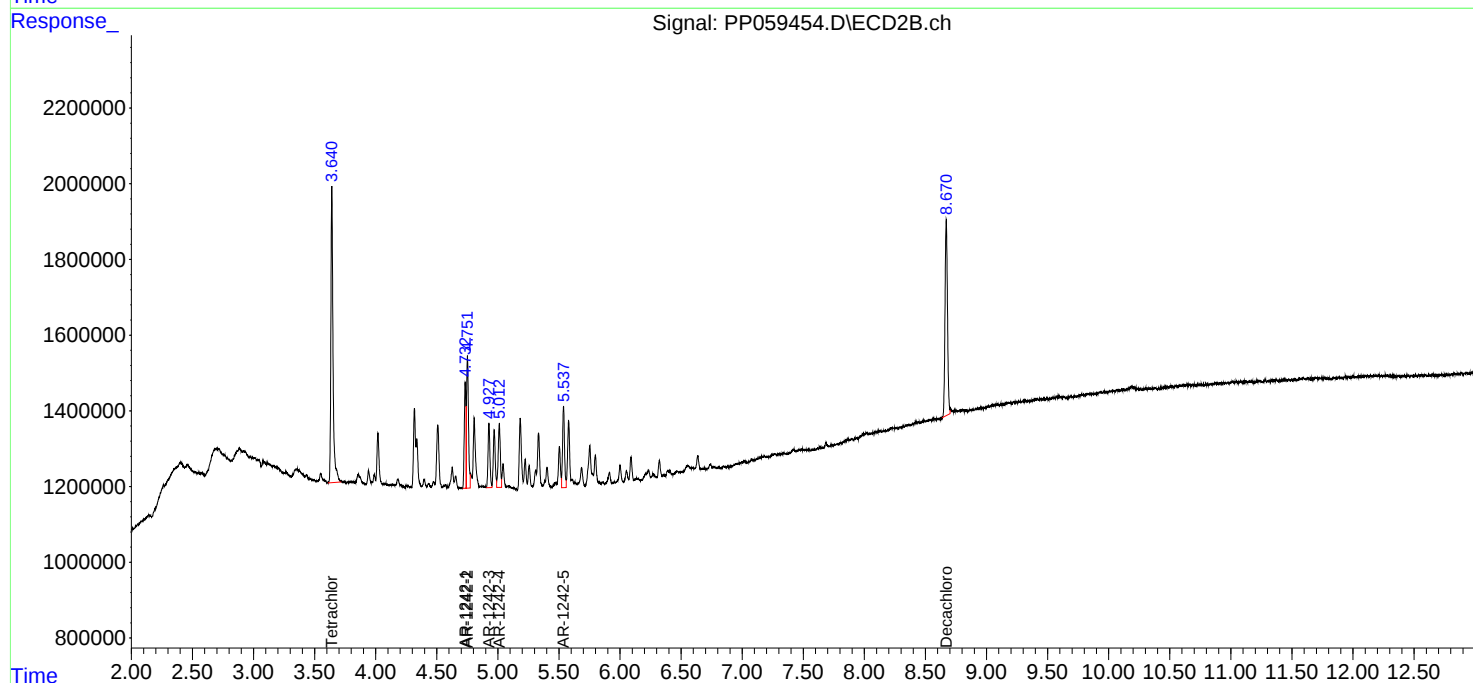
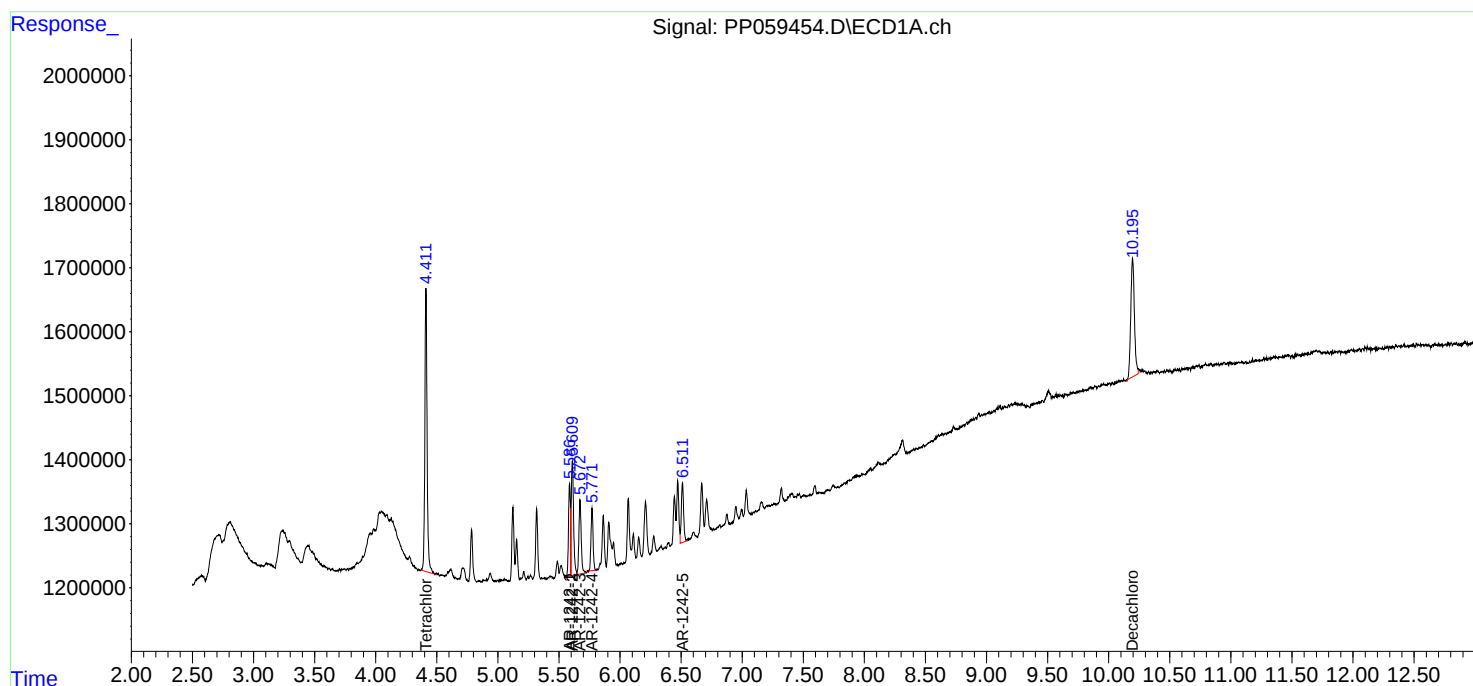
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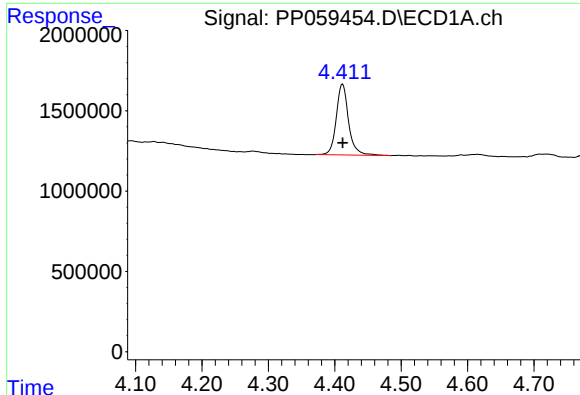
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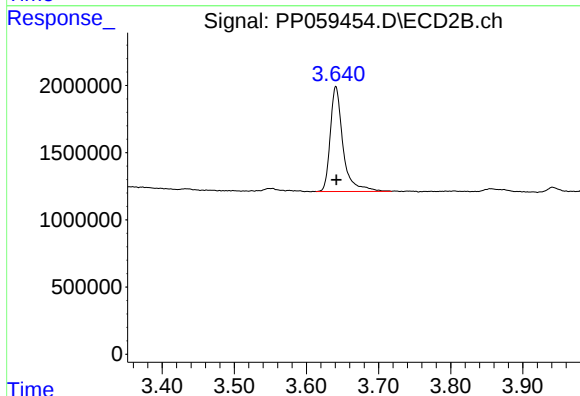
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 5686413
Conc: 4.66 ng/ml

Instrument :
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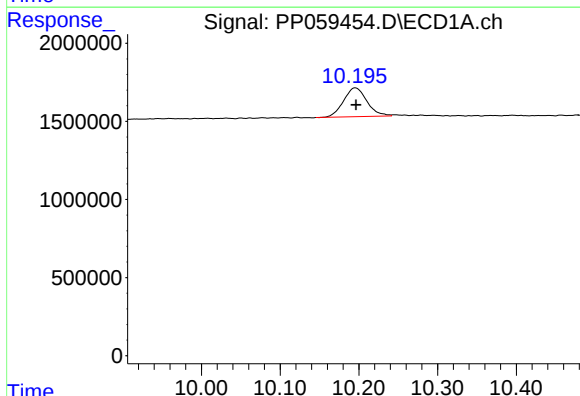
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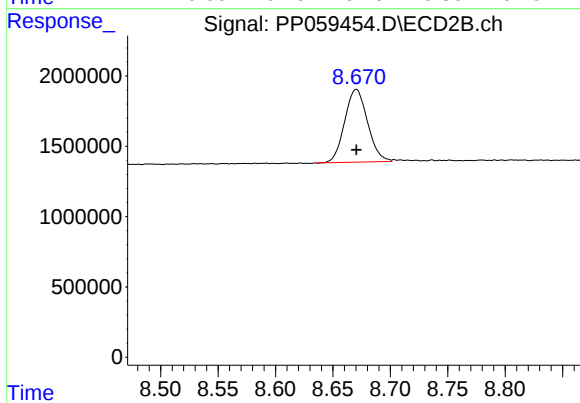
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 9611065
Conc: 4.97 ng/ml m



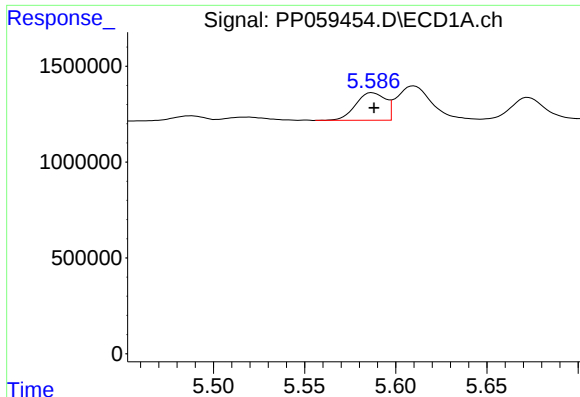
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 3825654
Conc: 4.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 7193972
Conc: 5.21 ng/ml



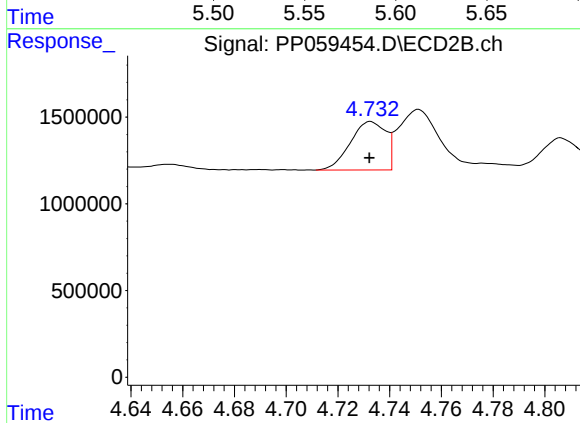
#16 AR-1242-1

R.T.: 5.587 min
Delta R.T.: -0.001 min
Response: 1631472
Conc: 47.23 ng/ml

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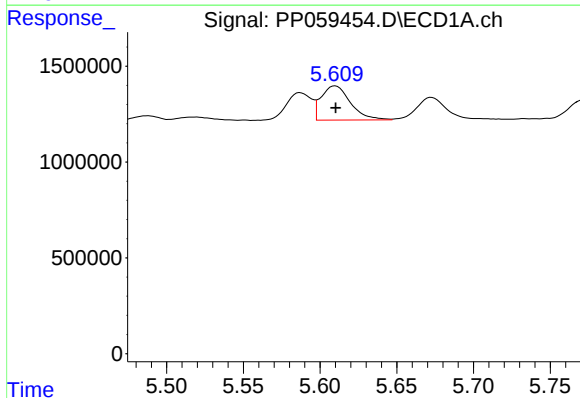
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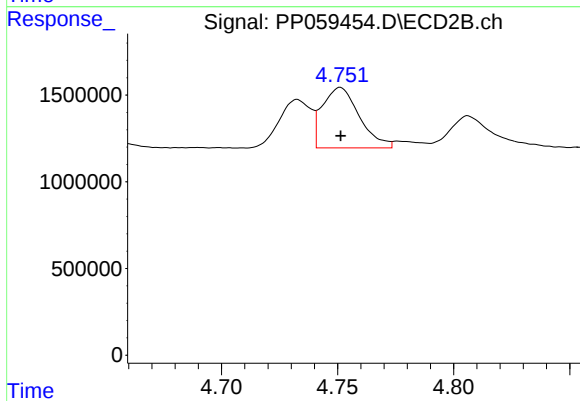
#16 AR-1242-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 2656277
Conc: 52.07 ng/ml



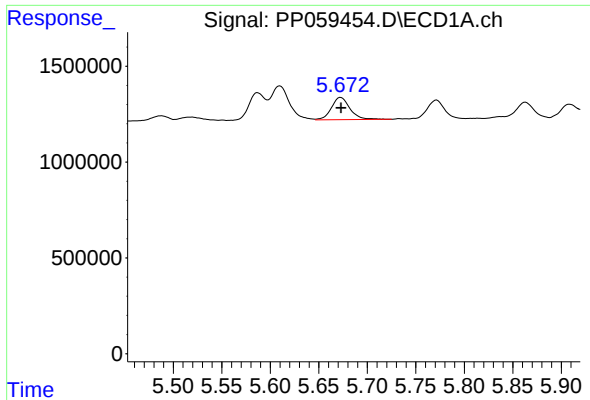
#17 AR-1242-2

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 2366892
Conc: 47.83 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 3864694
Conc: 50.75 ng/ml



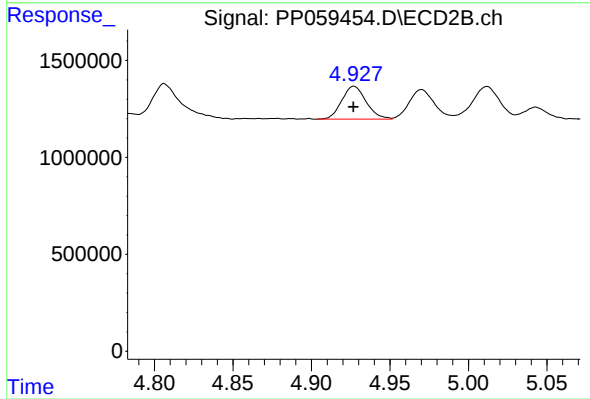
#18 AR-1242-3

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 1537027
Conc: 48.56 ng/ml

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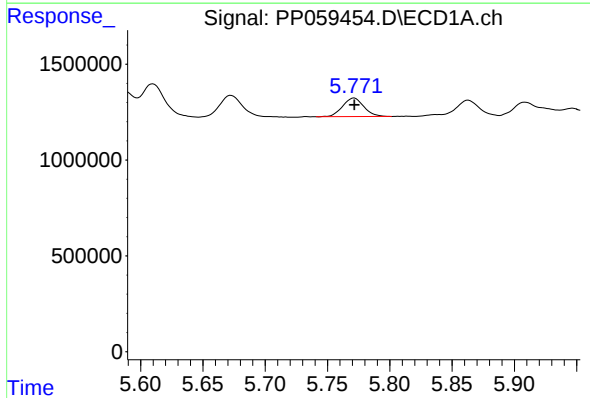
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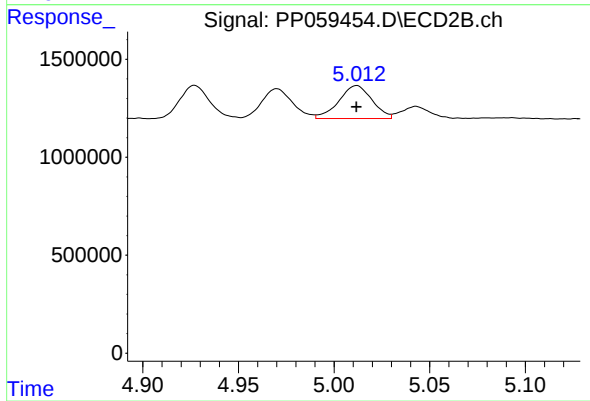
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 1841170
Conc: 46.98 ng/ml



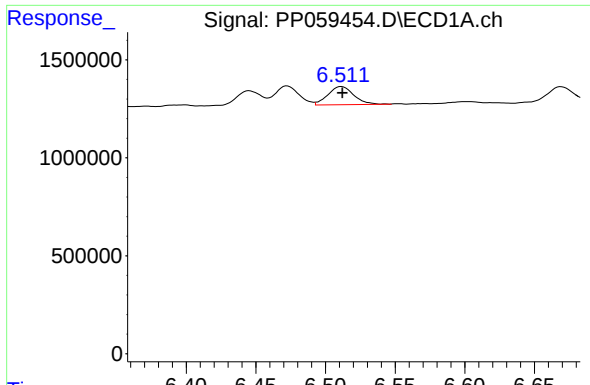
#19 AR-1242-4

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 1151447
Conc: 44.33 ng/ml



#19 AR-1242-4

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 2029323
Conc: 49.25 ng/ml



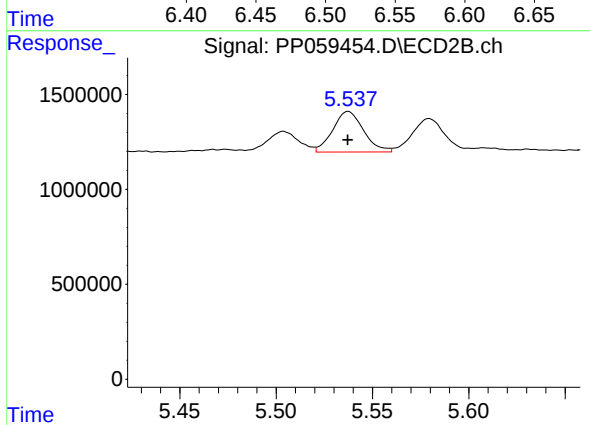
#20 AR-1242-5

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 1209994
Conc: 45.06 ng/ml

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#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 2375158
Conc: 50.71 ng/ml