

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102723\
 Data File : PP061293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 14:02
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2023
 Supervised By :mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 14:25:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 14:10:13 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...	4.560	3.694	11302878	7858417	4.490	4.945m
2) SA Decachlor...	10.539	8.766	9098146	7982682	4.734	5.116
Target Compounds						
16) L4 AR-1242-1	5.753	4.795	3281569	2186927	50.164	51.723
17) L4 AR-1242-2	5.776	4.814	4593990	2857732	49.575	50.267
18) L4 AR-1242-3	5.840	4.992	2920653	1601089	51.170	49.886
19) L4 AR-1242-4	5.945	5.077	2680510	1625795	55.228m	50.549
20) L4 AR-1242-5	6.689	5.604	2744950	1912699	53.067	48.185

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

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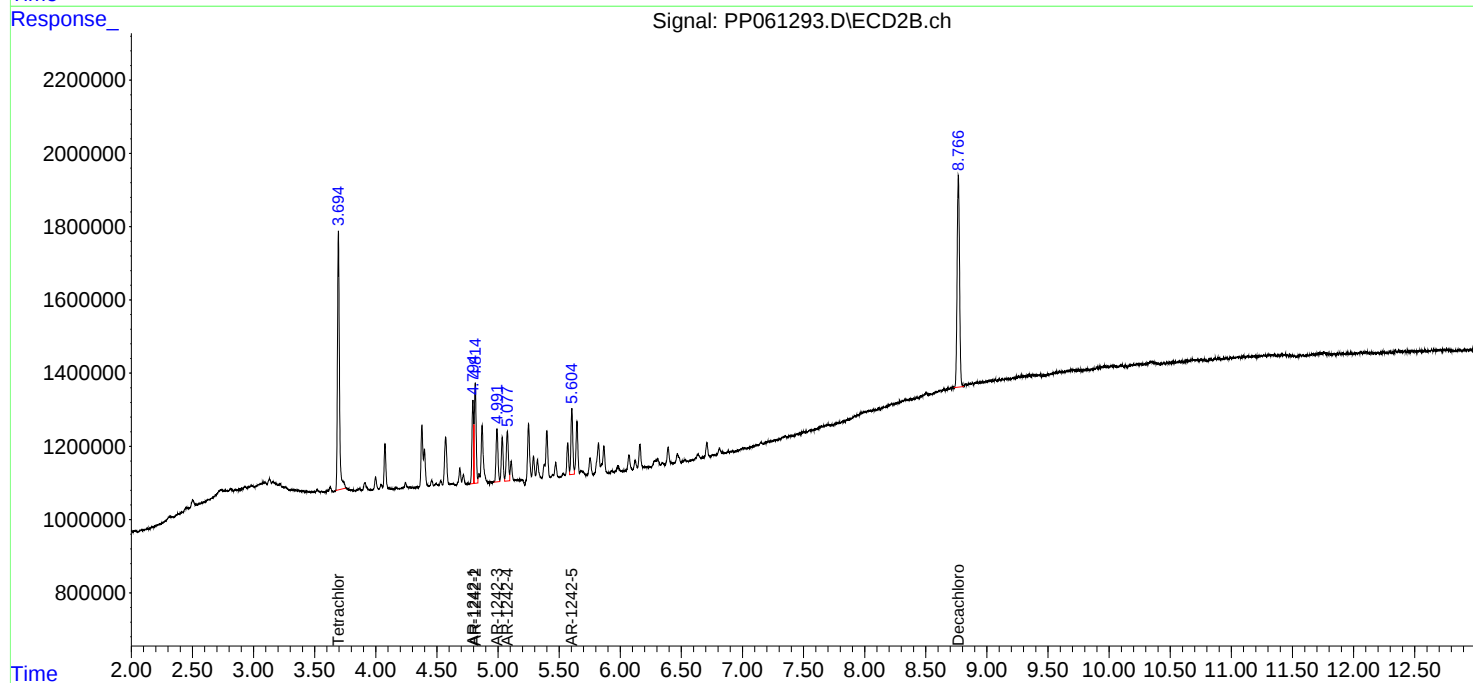
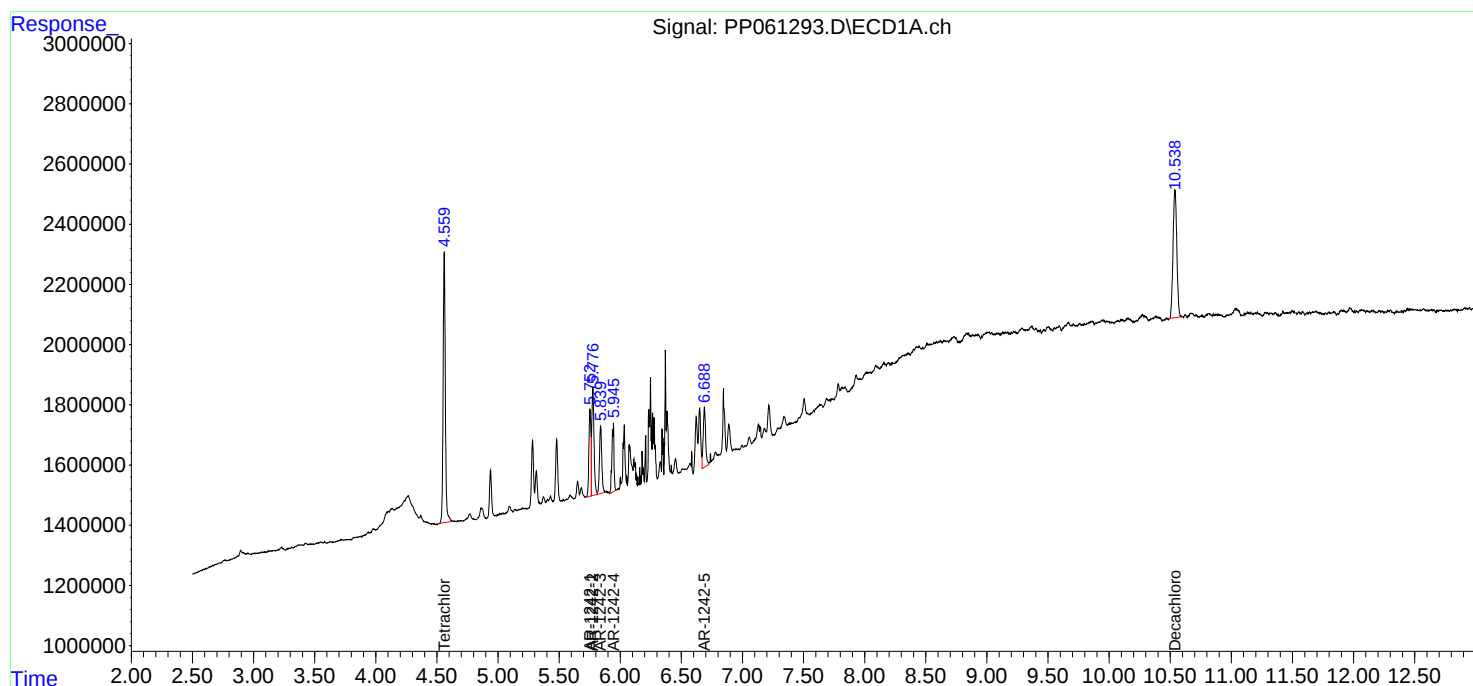
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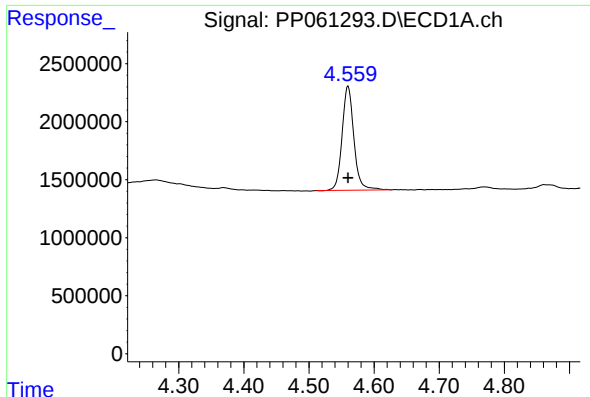
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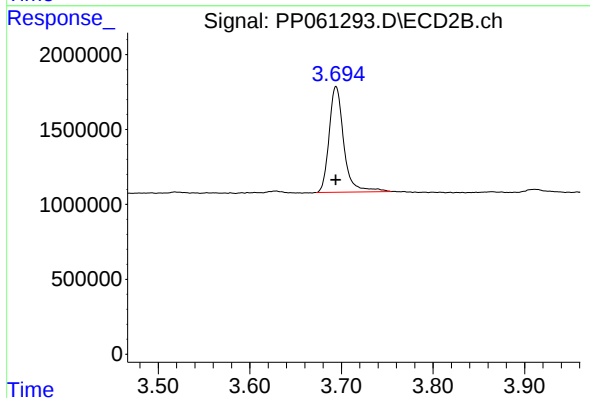
#1 Tetrachloro-m-xylene

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 11302878
Conc: 4.49 ng/ml

Instrument :
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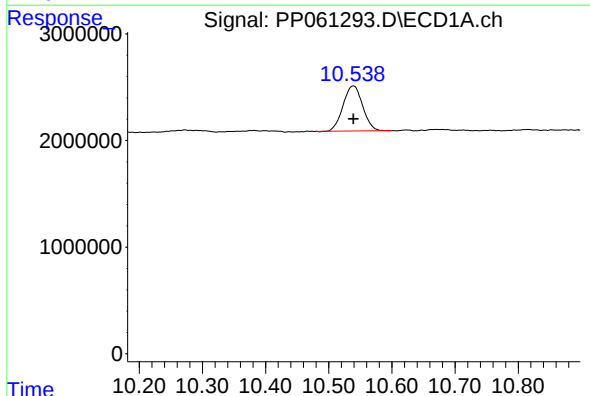
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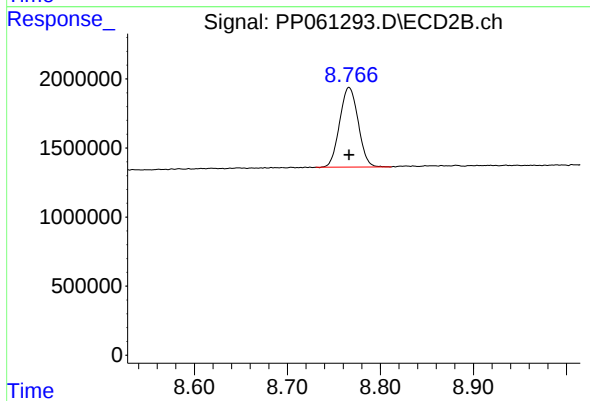
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 7858417
Conc: 4.95 ng/ml m



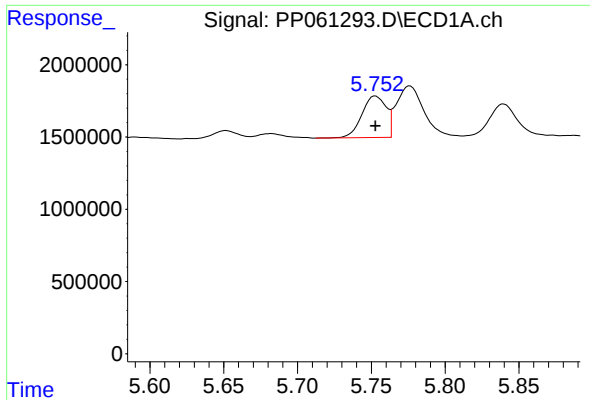
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.000 min
Response: 9098146
Conc: 4.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 7982682
Conc: 5.12 ng/ml



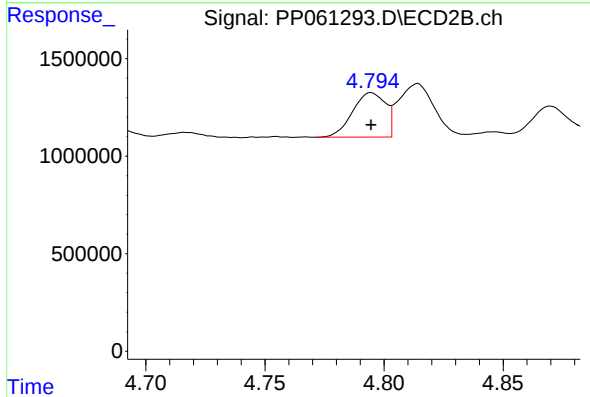
#16 AR-1242-1

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 3281569
Conc: 50.16 ng/ml

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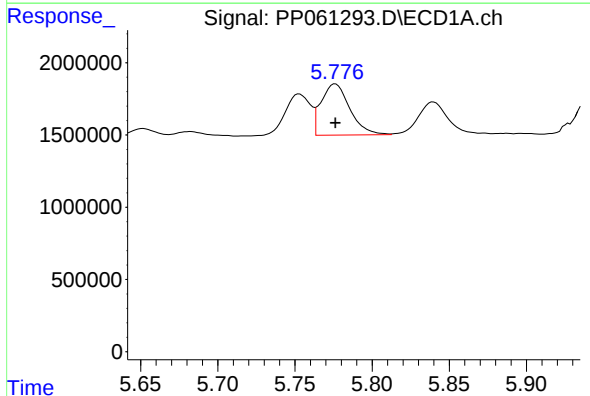
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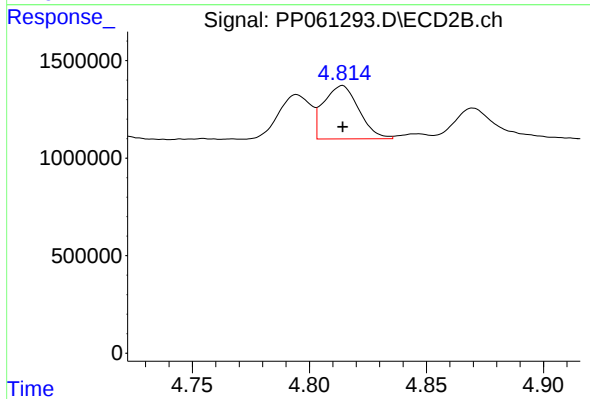
#16 AR-1242-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 2186927
Conc: 51.72 ng/ml



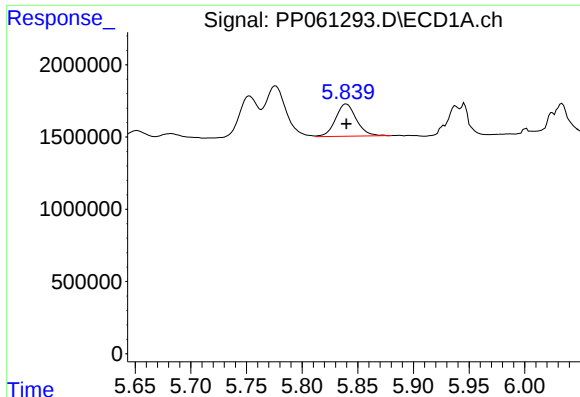
#17 AR-1242-2

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 4593990
Conc: 49.57 ng/ml



#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 2857732
Conc: 50.27 ng/ml



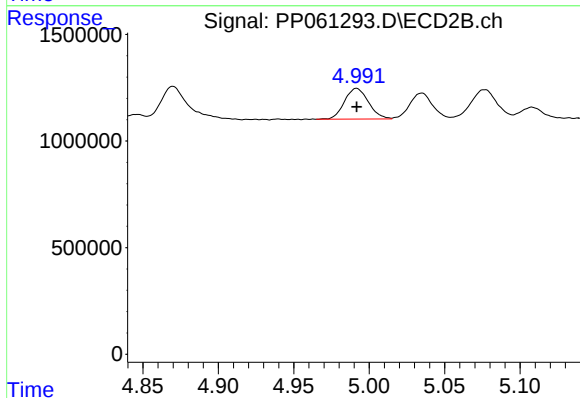
#18 AR-1242-3

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 2920653
Conc: 51.17 ng/ml

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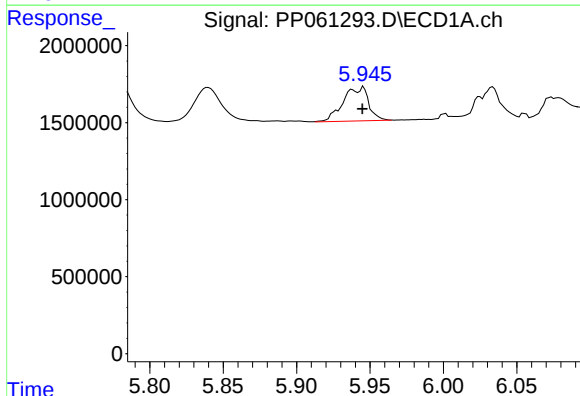
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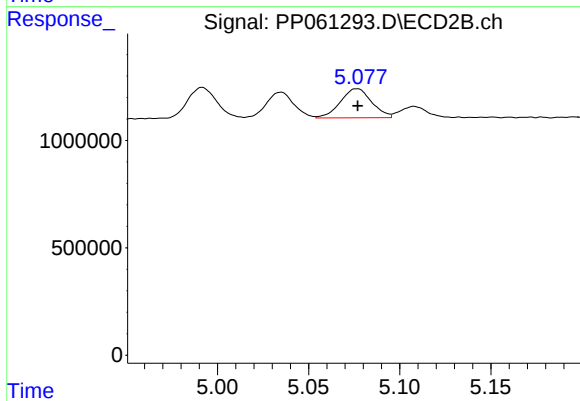
#18 AR-1242-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 1601089
Conc: 49.89 ng/ml



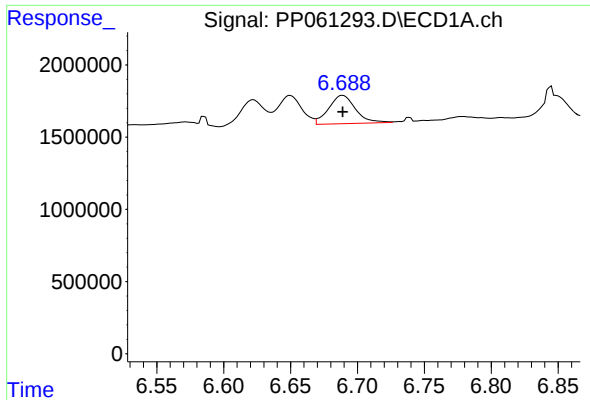
#19 AR-1242-4

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2680510
Conc: 55.23 ng/ml m



#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 1625795
Conc: 50.55 ng/ml



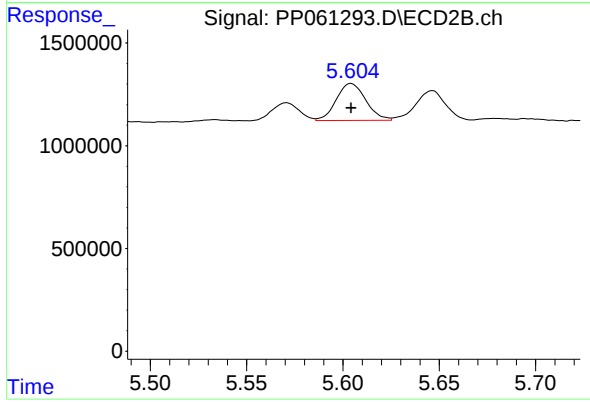
#20 AR-1242-5

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 2744950
Conc: 53.07 ng/ml

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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 1912699
Conc: 48.19 ng/ml