

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 16:37
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:34:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.753	4.051	66434896	72182729	49.427	48.310
2) SA Decachlor...	10.663	9.217	64005177	61660890	44.090	44.746m
Target Compounds						
16) L4 AR-1242-1	5.917	5.160	16369548	17743932	460.303	462.733
17) L4 AR-1242-2	5.940	5.180	23495763	24330660	449.083	464.606
18) L4 AR-1242-3	6.003	5.360	15027786	13834024	440.941	465.468
19) L4 AR-1242-4	6.102	5.444	12207405	14708198	445.104	457.079
20) L4 AR-1242-5	6.836	5.973	13447808	17467924	451.848	457.537

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

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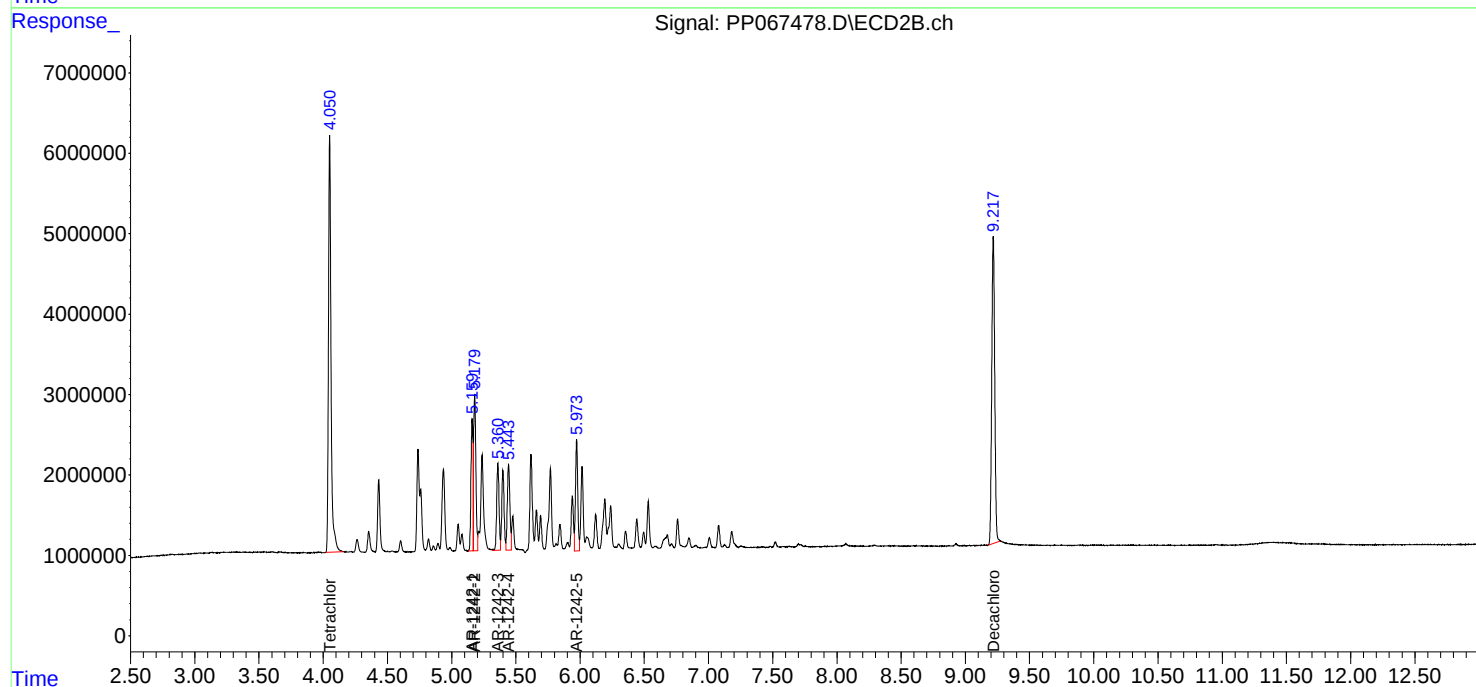
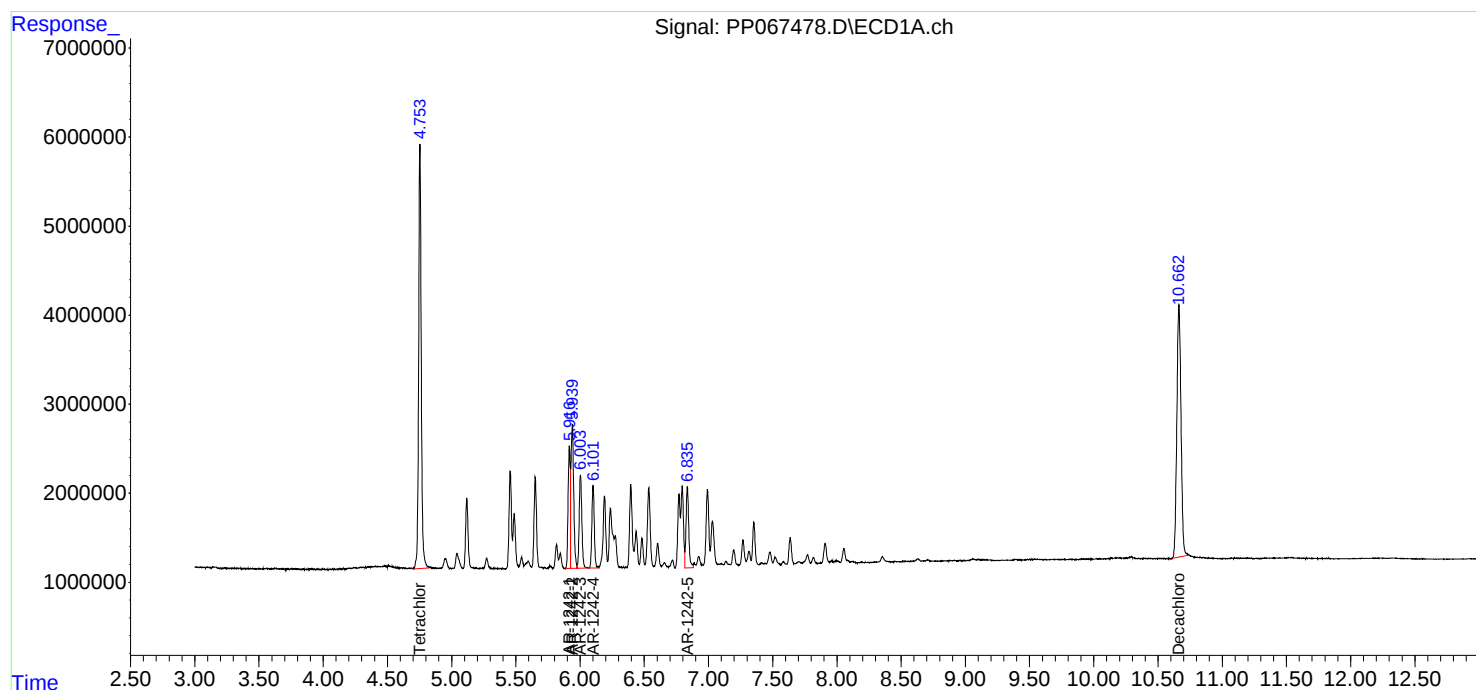
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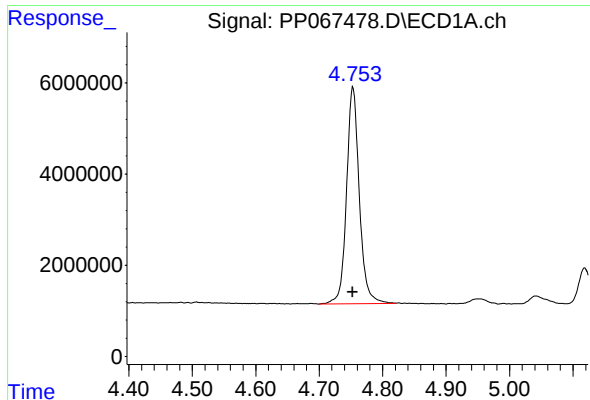
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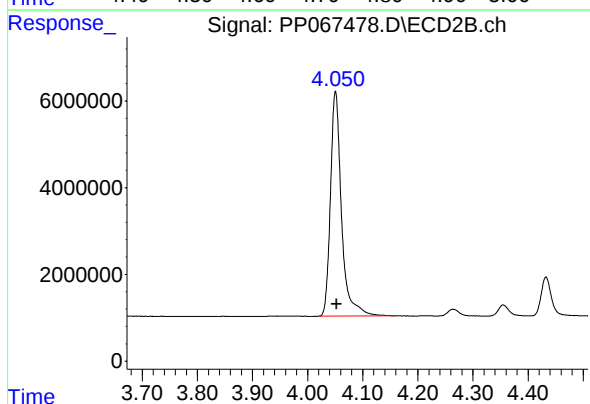
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 66434896
Conc: 49.43 ng/ml

Instrument :
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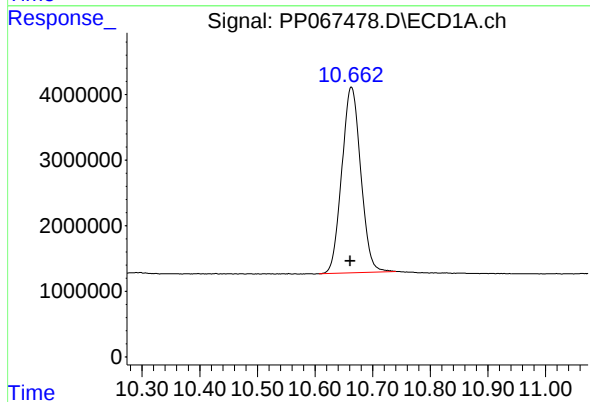
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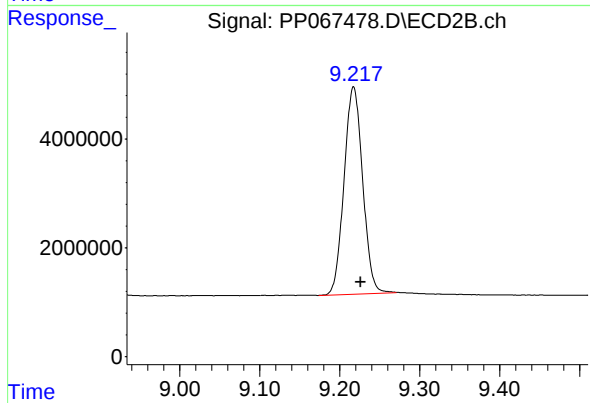
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 72182729
Conc: 48.31 ng/ml



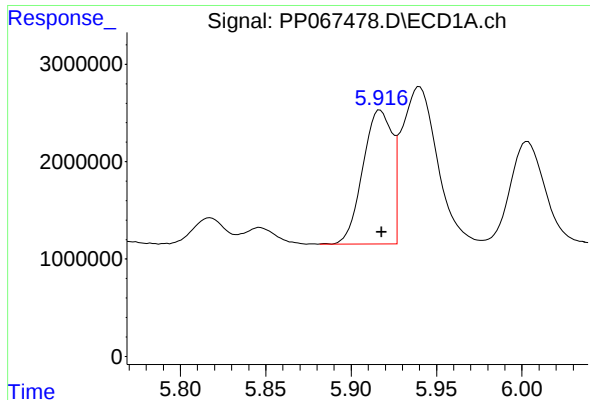
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 64005177
Conc: 44.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 61660890
Conc: 44.75 ng/ml m



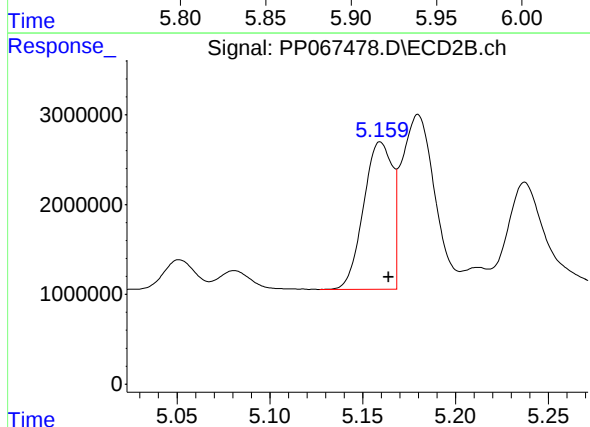
#16 AR-1242-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 16369548
Conc: 460.30 ng/ml

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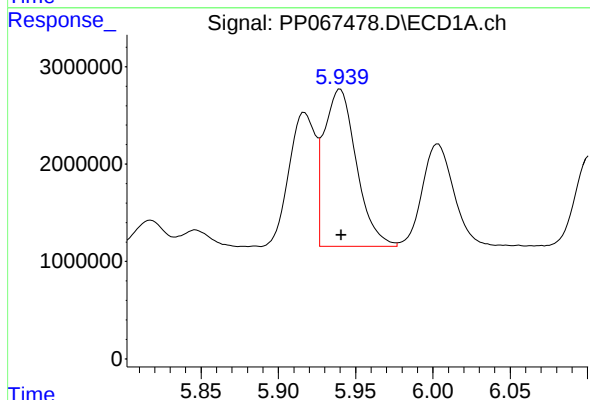
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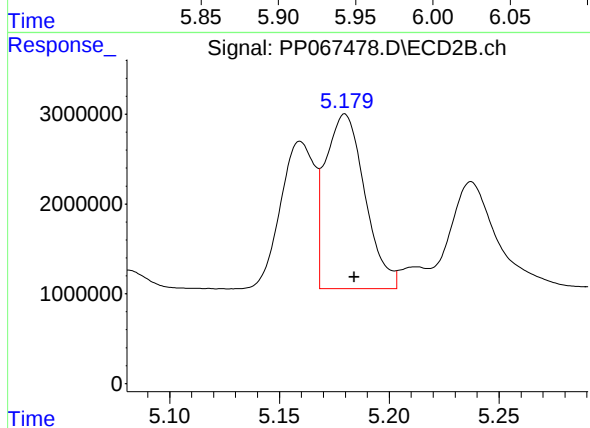
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 17743932
Conc: 462.73 ng/ml



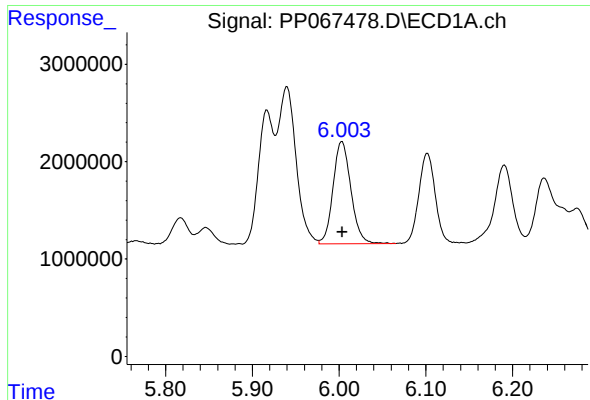
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 23495763
Conc: 449.08 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 24330660
Conc: 464.61 ng/ml



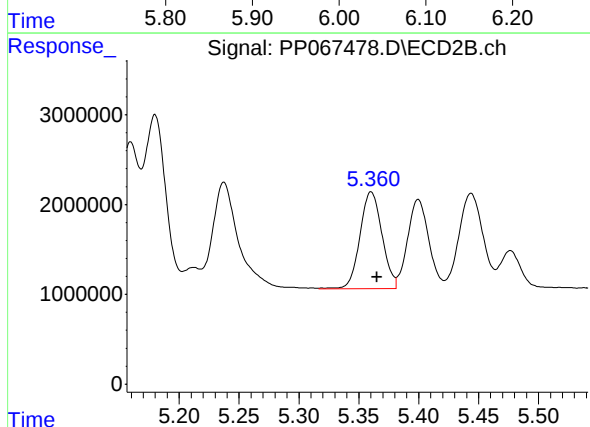
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 15027786
Conc: 440.94 ng/ml

Instrument :
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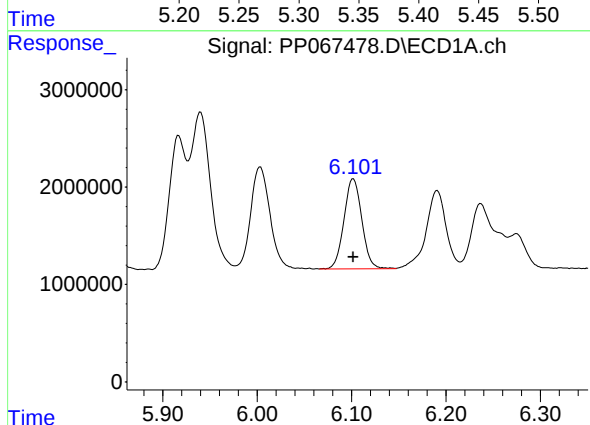
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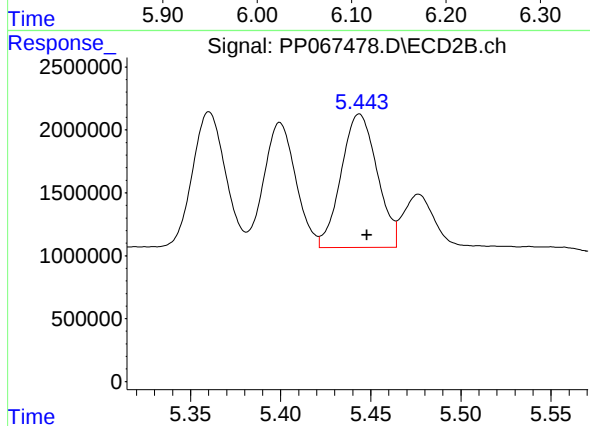
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 13834024
Conc: 465.47 ng/ml



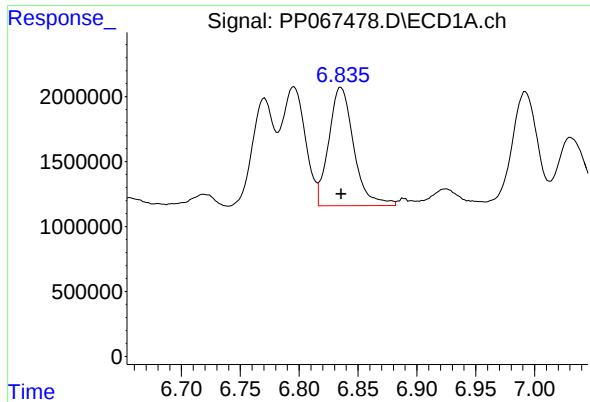
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 12207405
Conc: 445.10 ng/ml



#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 14708198
Conc: 457.08 ng/ml



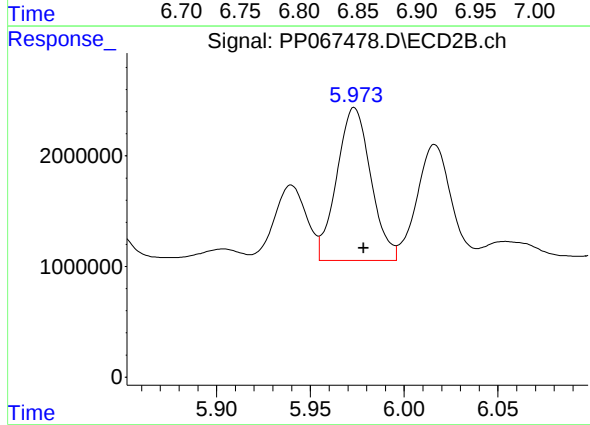
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 13447808
Conc: 451.85 ng/ml

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#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.005 min
Response: 17467924
Conc: 457.54 ng/ml