

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 19:54
 Operator : YP\AJ
 Sample : 04056-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS027-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:24:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.413	3.643	18496657	31576740	15.074	15.585
2) SA Decachlor...	10.202	8.673	9513626	17354867	12.465	12.336m
Target Compounds						
21) L5 AR-1248-1	5.590	4.739	6259050	11709898	246.610m	284.650m
22) L5 AR-1248-2	5.865	4.972	38515487	65770626	995.095	1092.220
23) L5 AR-1248-3	6.070	5.013	40685280	60687556	963.058	985.030
24) L5 AR-1248-4	6.475	5.185	39838784	74471372	956.866	1034.381m
25) L5 AR-1248-5	6.515	5.582	85190023	146.4E6	2088.431	2219.148

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

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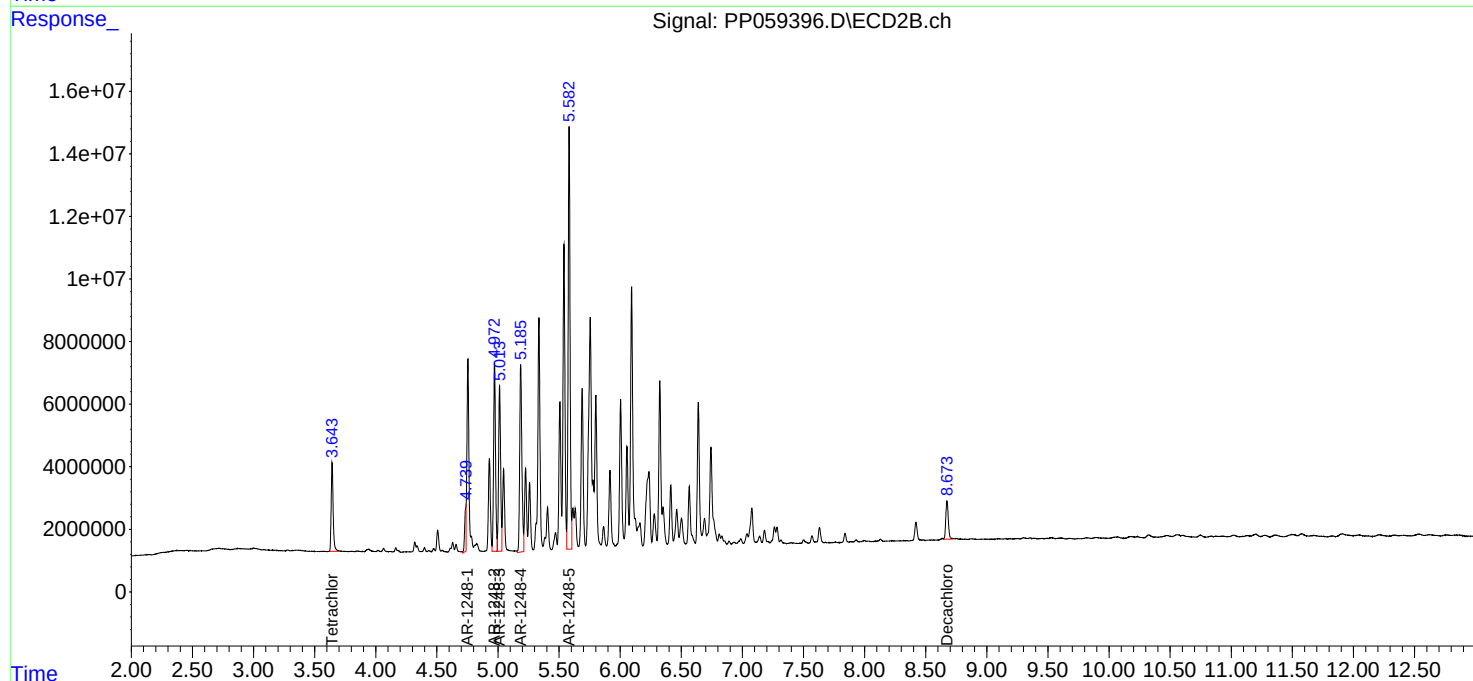
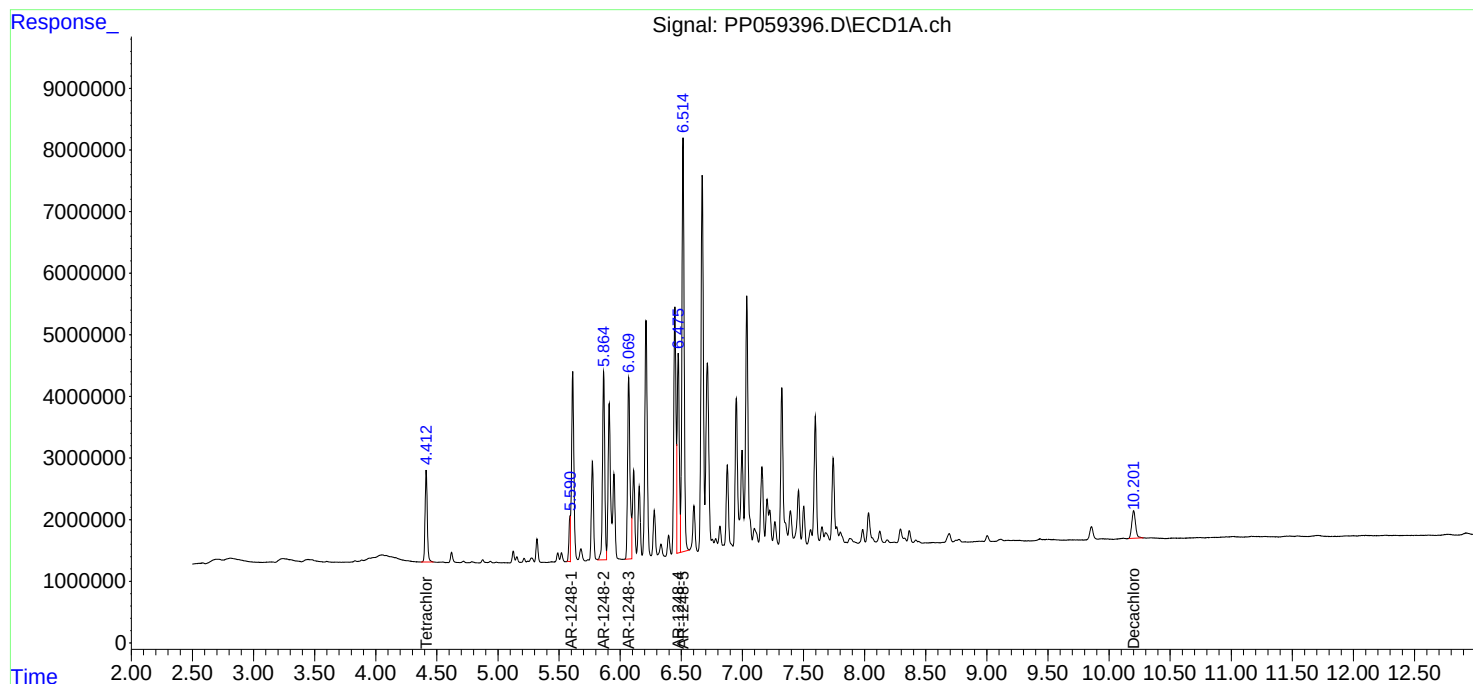
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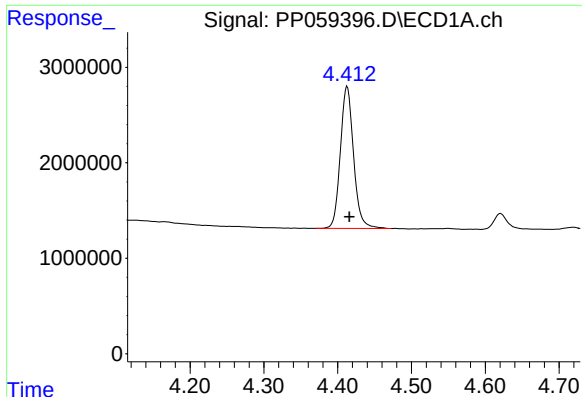
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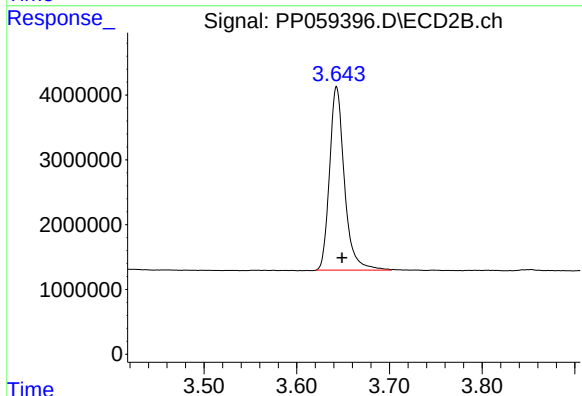
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 18496657
Conc: 15.07 ng/ml

Instrument :
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ClientSampleId :
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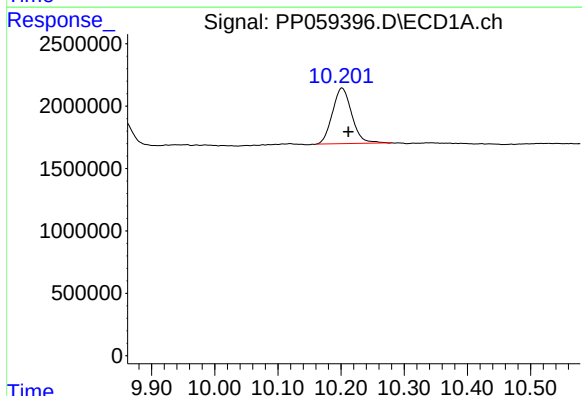
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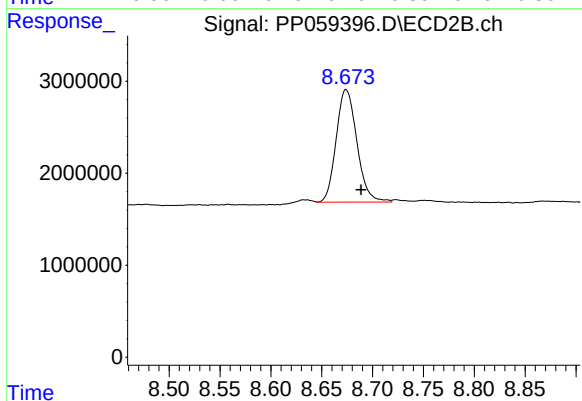
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 31576740
Conc: 15.58 ng/ml



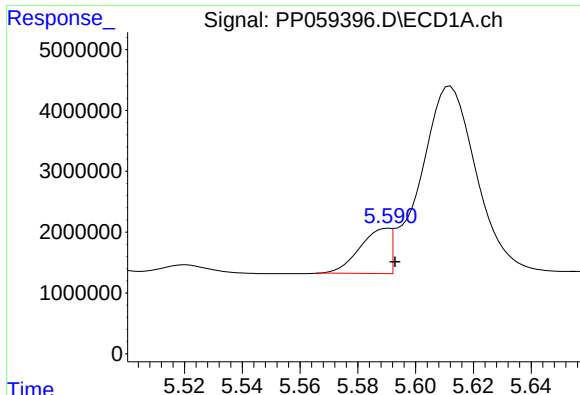
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.010 min
Response: 9513626
Conc: 12.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.015 min
Response: 17354867
Conc: 12.34 ng/ml m



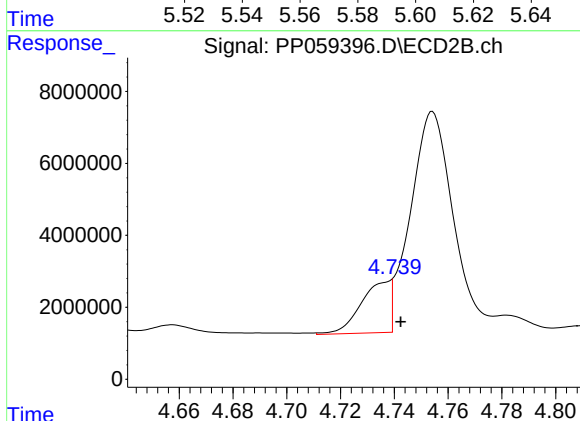
#21 AR-1248-1

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 6259050
Conc: 246.61 ng/ml

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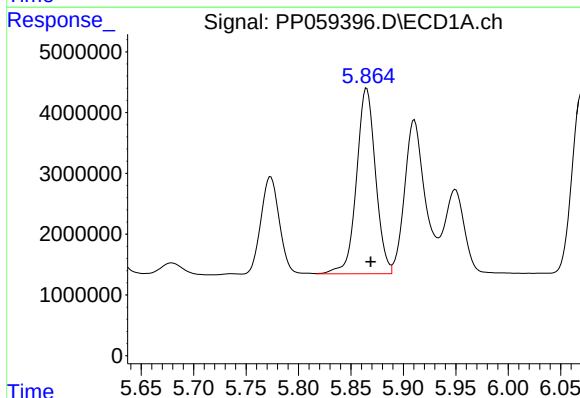
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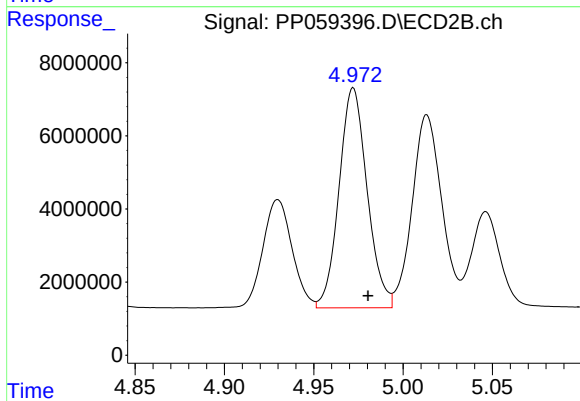
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 11709898
Conc: 284.65 ng/ml m



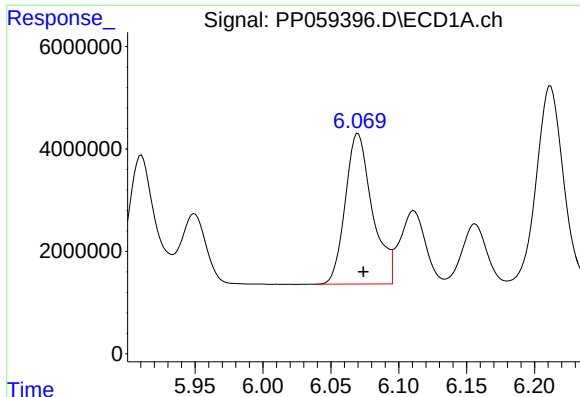
#22 AR-1248-2

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 38515487
Conc: 995.10 ng/ml



#22 AR-1248-2

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 65770626
Conc: 1092.22 ng/ml



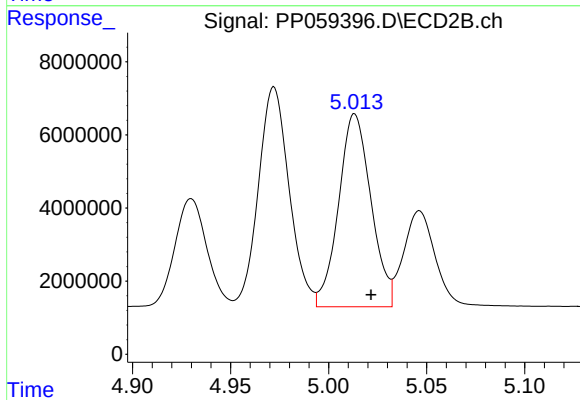
#23 AR-1248-3

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 40685280
Conc: 963.06 ng/ml

Instrument :
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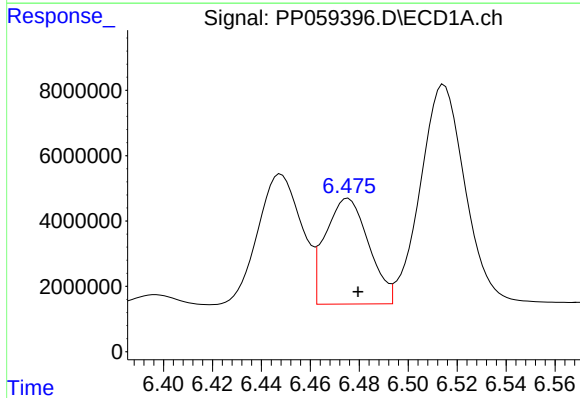
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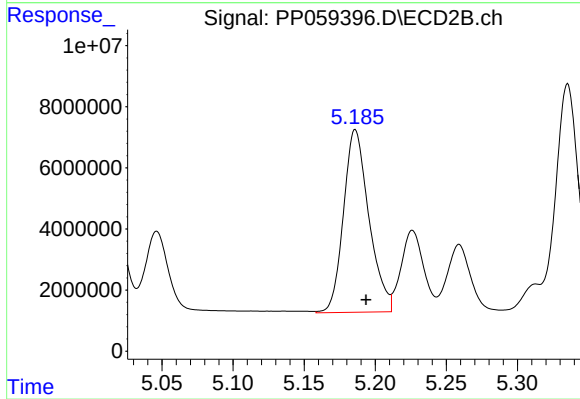
#23 AR-1248-3

R.T.: 5.013 min
Delta R.T.: -0.008 min
Response: 60687556
Conc: 985.03 ng/ml



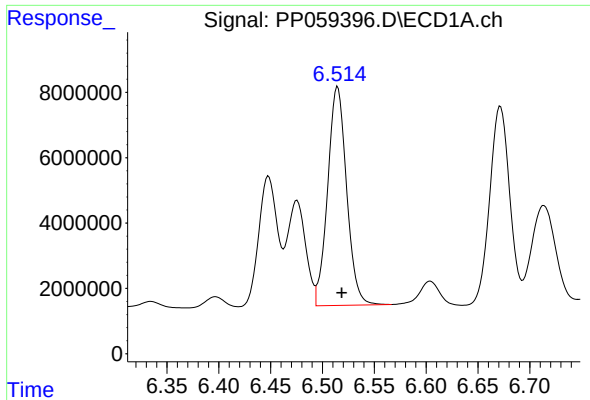
#24 AR-1248-4

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 39838784
Conc: 956.87 ng/ml



#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.008 min
Response: 74471372
Conc: 1034.38 ng/ml m



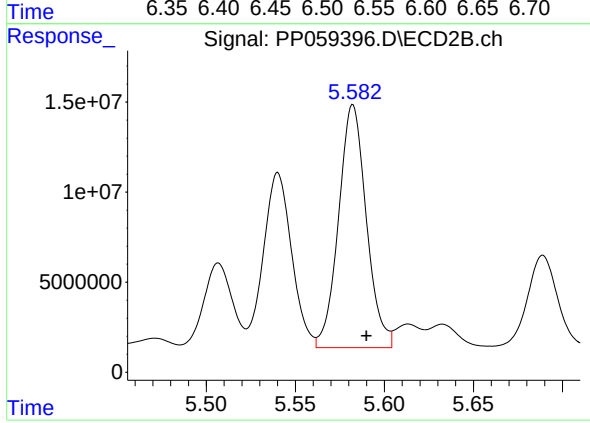
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 85190023
Conc: 2088.43 ng/ml

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#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: -0.008 min
Response: 146430592
Conc: 2219.15 ng/ml