

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 10:34
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:57:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.779	4.017	21142332	23480209	11.180	11.149
2) SA Decachlor...	10.786	9.197	26426694	16635679	12.648	12.514
Target Compounds						
8) L2 AR-1221-1	4.986	4.235	536895	494520	22.349m	18.713m
9) L2 AR-1221-2	5.090f	4.325	656229	641094	35.971m	31.908m
10) L2 AR-1221-3	5.152	4.402	823771	819719	14.806	14.264

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

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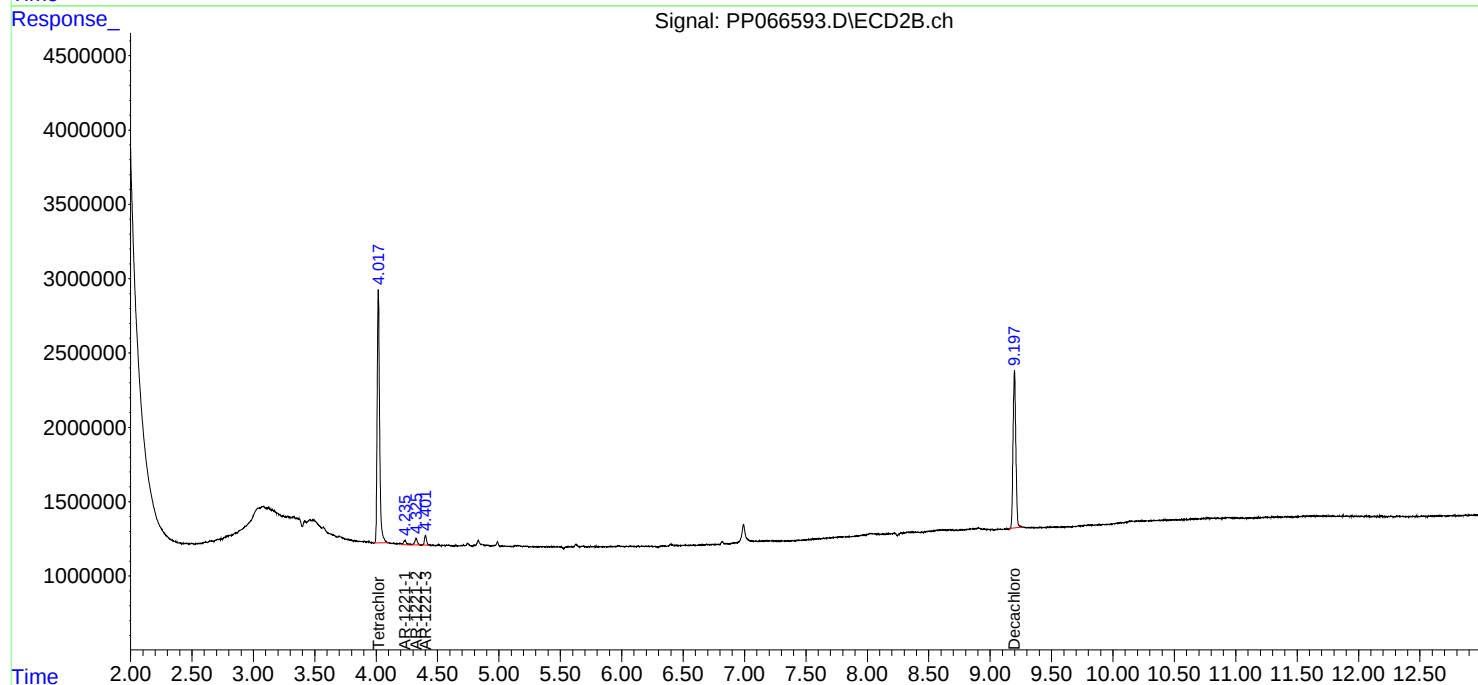
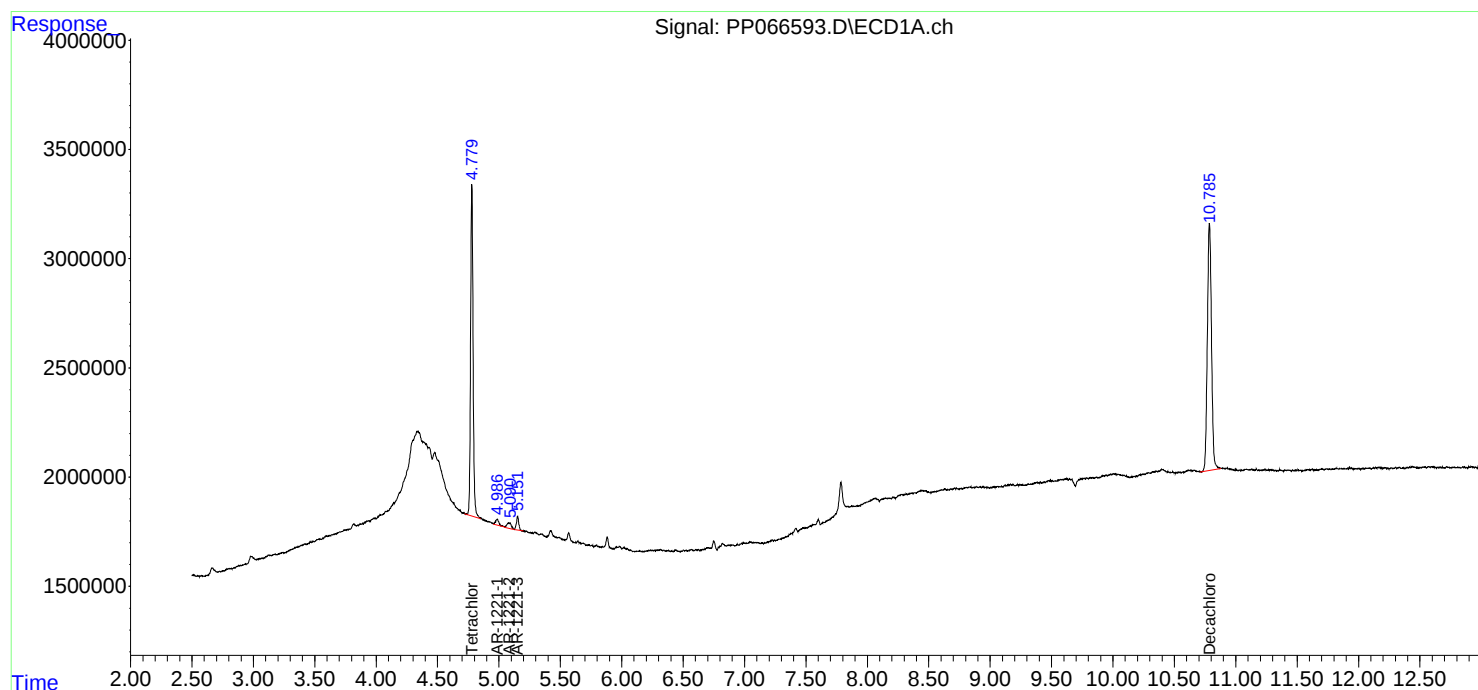
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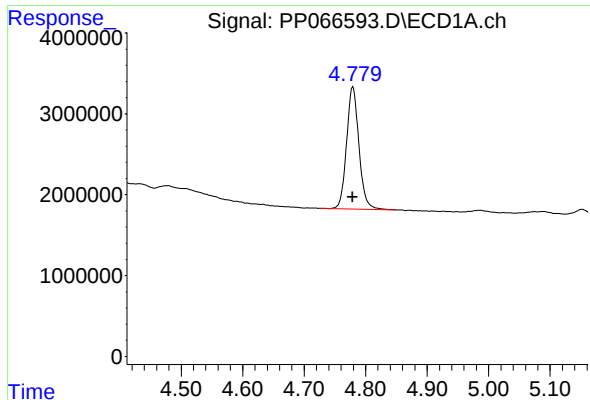
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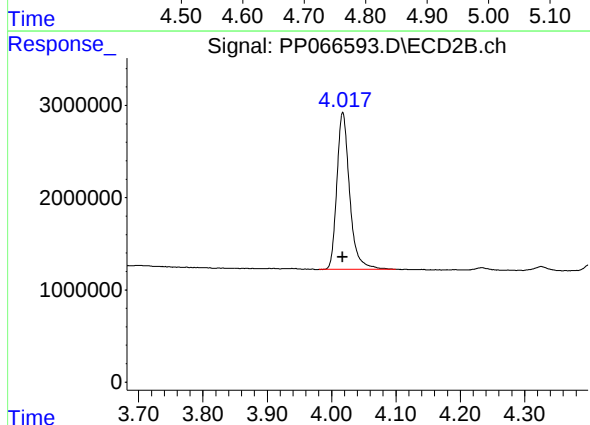
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 21142332
Conc: 11.18 ng/ml

Instrument :
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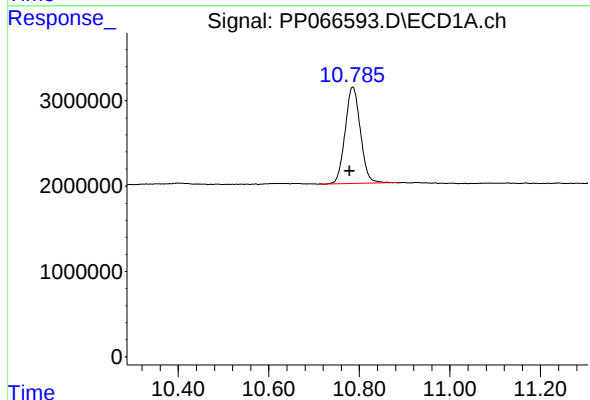
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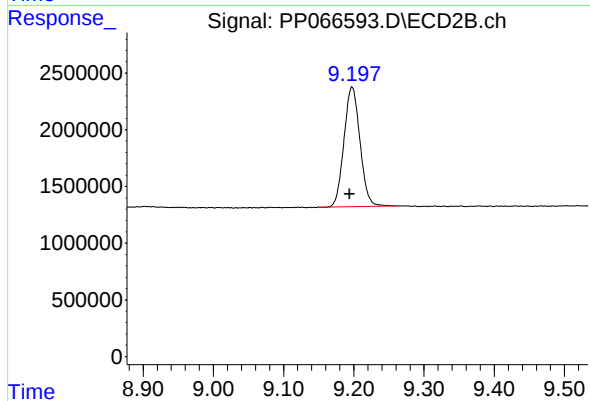
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 23480209
Conc: 11.15 ng/ml



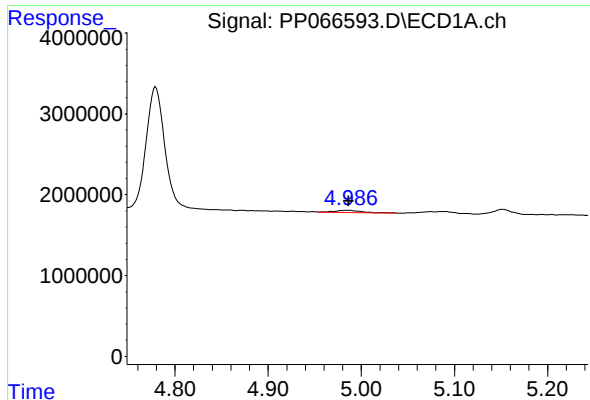
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: 0.007 min
Response: 26426694
Conc: 12.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.197 min
Delta R.T.: 0.004 min
Response: 16635679
Conc: 12.51 ng/ml



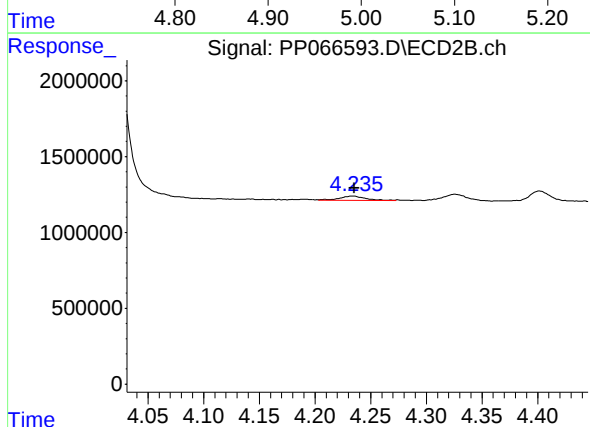
#8 AR-1221-1

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 536895
Conc: 22.35 ng/ml

Instrument :
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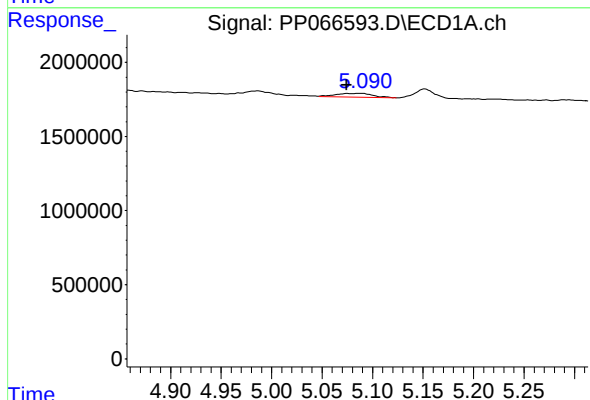
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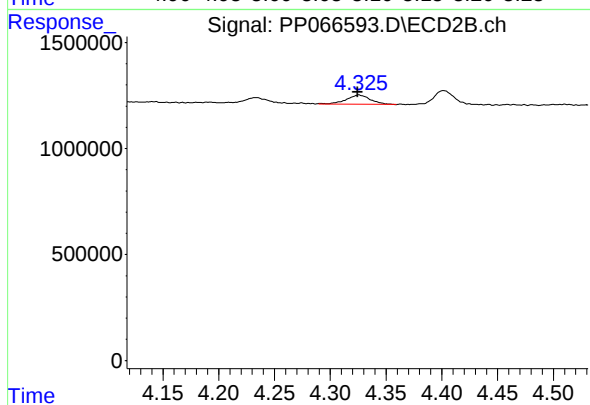
#8 AR-1221-1

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 494520
Conc: 18.71 ng/ml



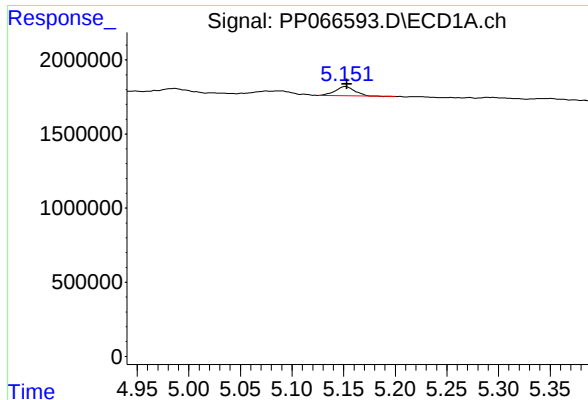
#9 AR-1221-2

R.T.: 5.090 min
Delta R.T.: 0.016 min
Response: 656229
Conc: 35.97 ng/ml



#9 AR-1221-2

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 641094
Conc: 31.91 ng/ml



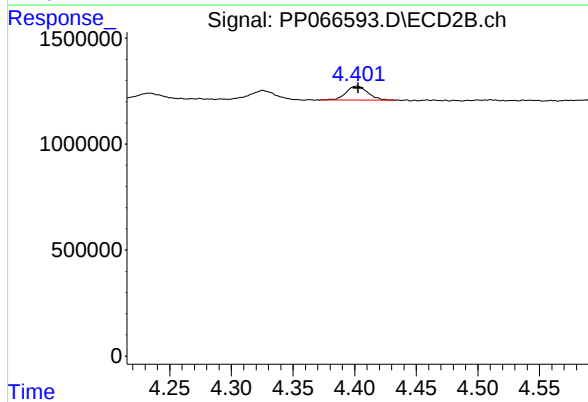
#10 AR-1221-3

R.T.: 5.152 min
Delta R.T.: -0.001 min
Response: 823771
Conc: 14.81 ng/ml

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#10 AR-1221-3

R.T.: 4.402 min
Delta R.T.: -0.001 min
Response: 819719
Conc: 14.26 ng/ml