

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:28
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:55:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.685	2.956	33031485	53138552	16.361	18.304
2) SA Decachlor...	9.618	8.236	29718066	78987768	19.952	19.036
Target Compounds						
8) L2 AR-1221-1	3.910	3.182	1437899	1697245	58.784	44.861
9) L2 AR-1221-2	3.998	3.266	1040636	1977032	67.169	54.754
10) L2 AR-1221-3	4.075	3.345	2574152	4586088	42.883	50.986

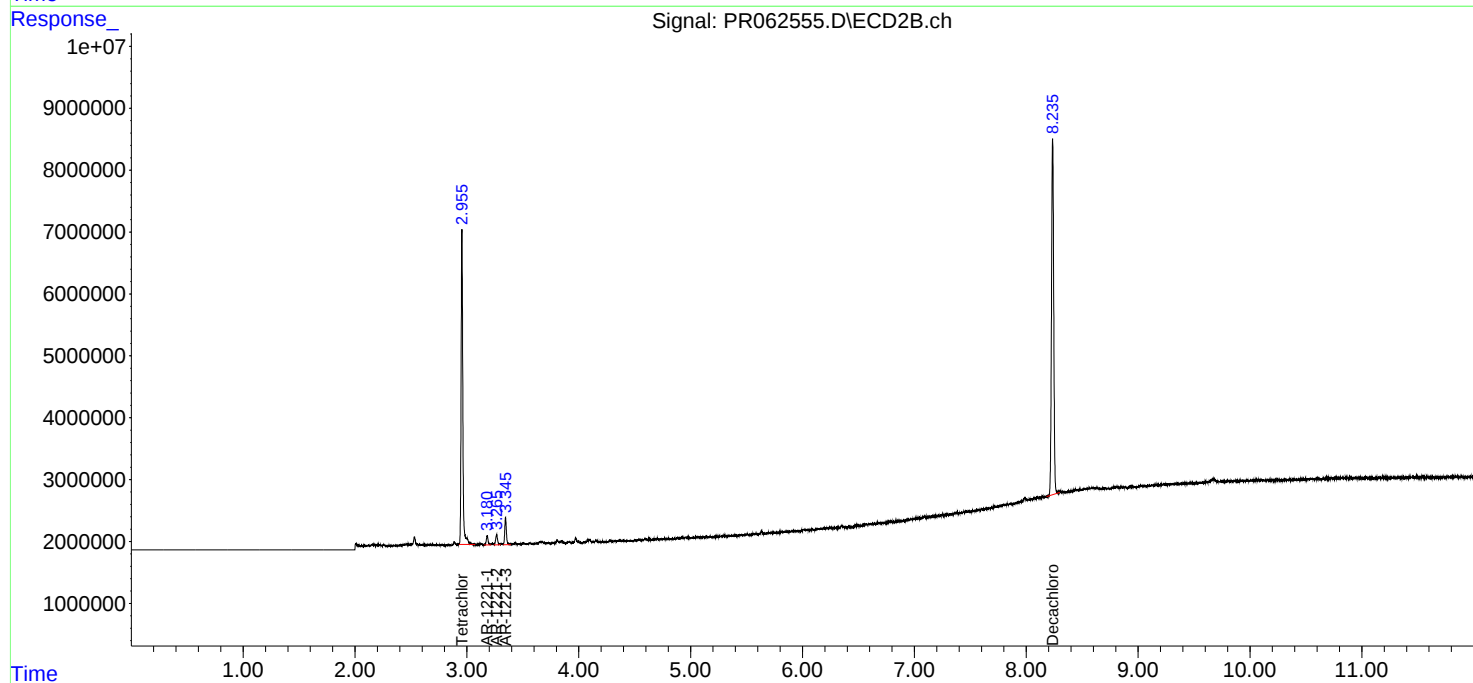
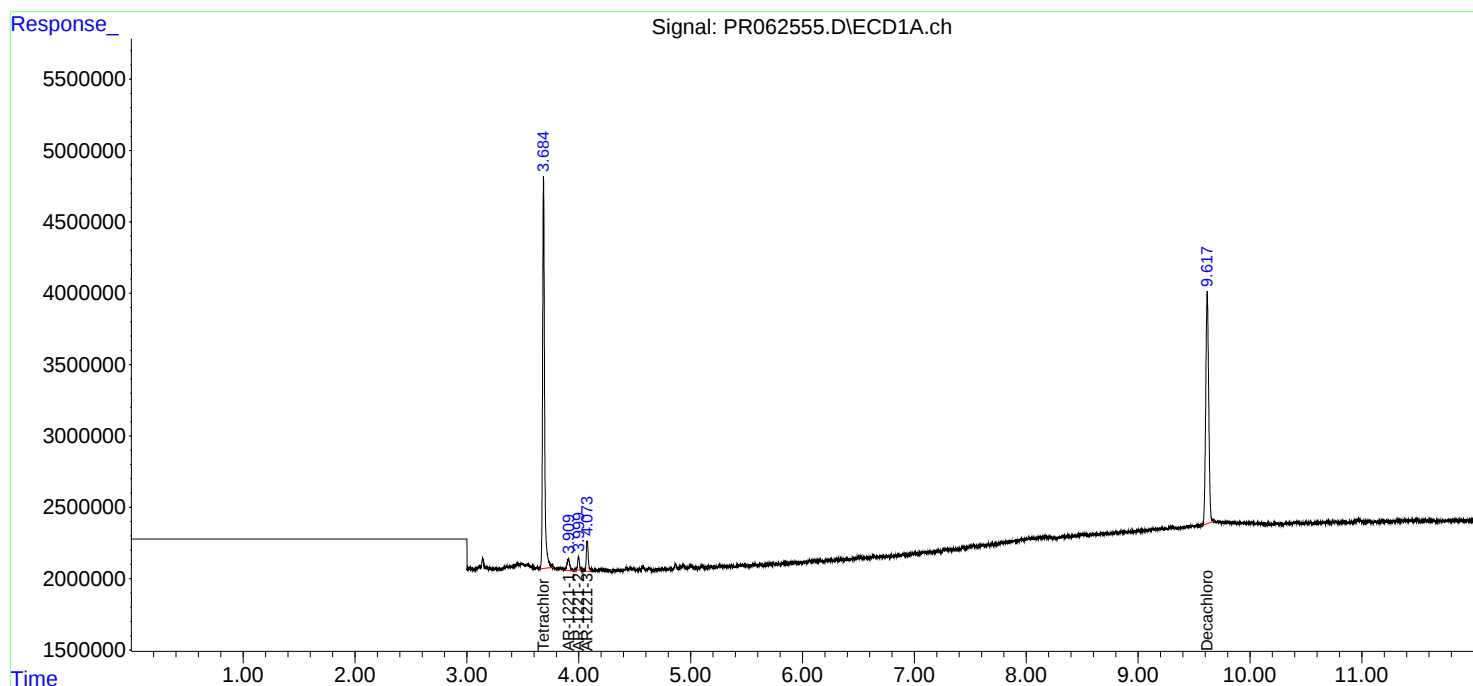
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

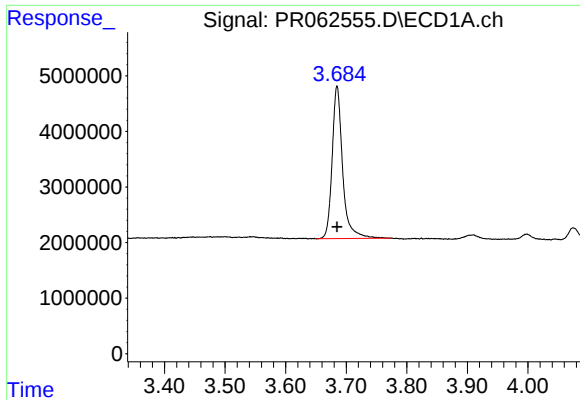
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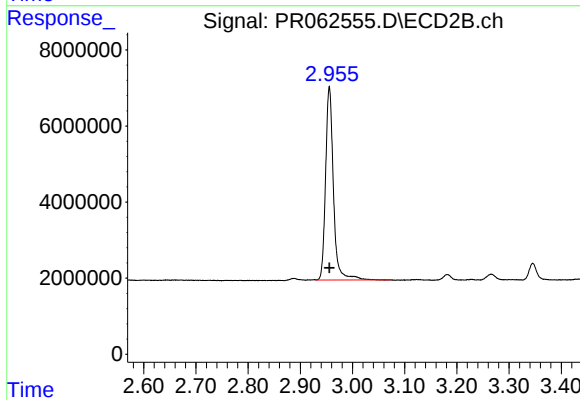




#1 Tetrachloro-m-xylene

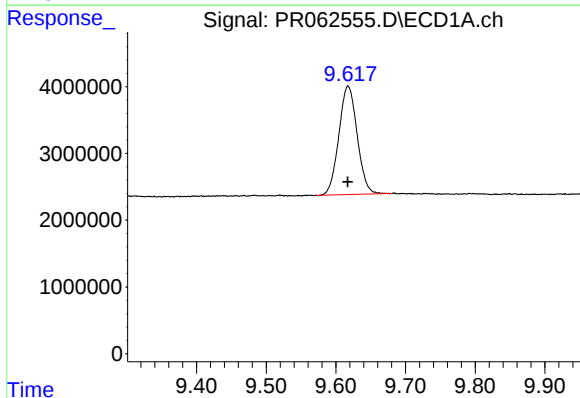
R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 33031485
Conc: 16.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



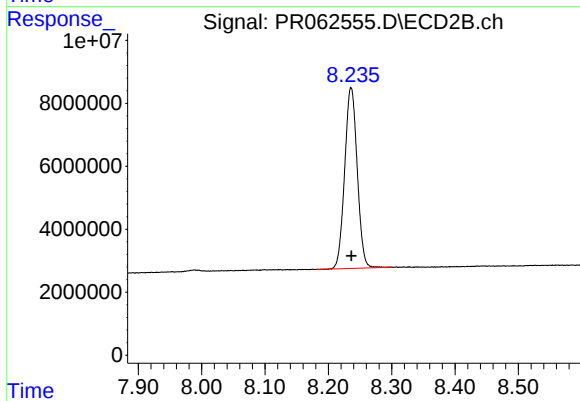
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 53138552
Conc: 18.30 ng/ml



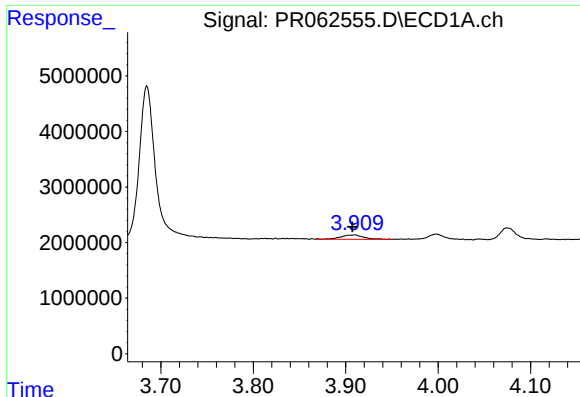
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 29718066
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

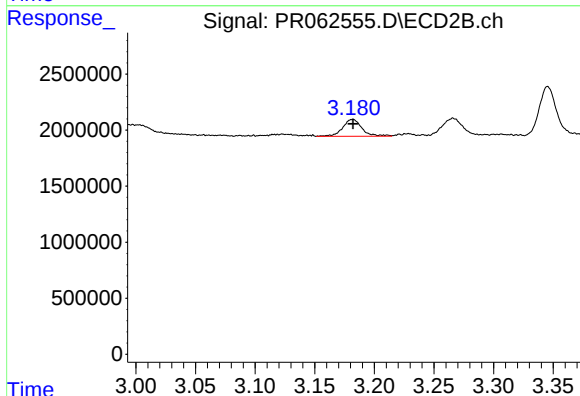
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 78987768
Conc: 19.04 ng/ml



#8 AR-1221-1

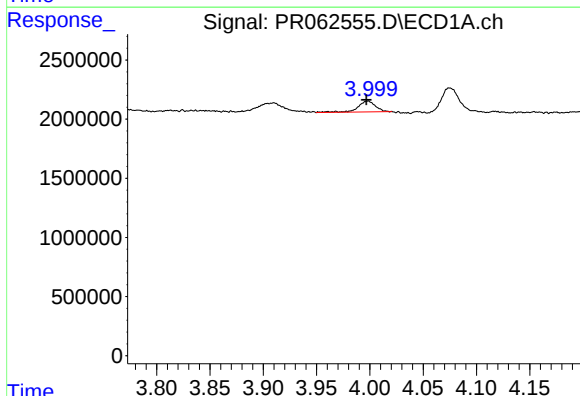
R.T.: 3.910 min
Delta R.T.: 0.003 min
Response: 1437899
Conc: 58.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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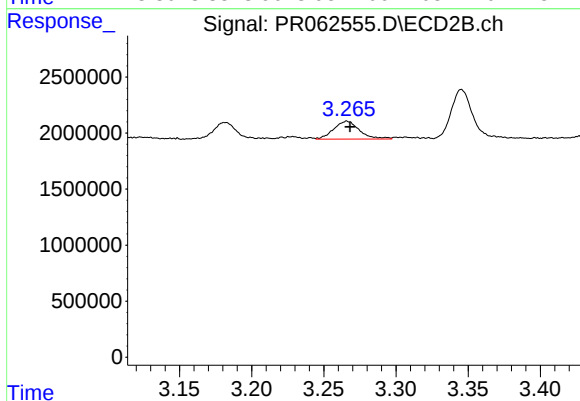
#8 AR-1221-1

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 1697245
Conc: 44.86 ng/ml



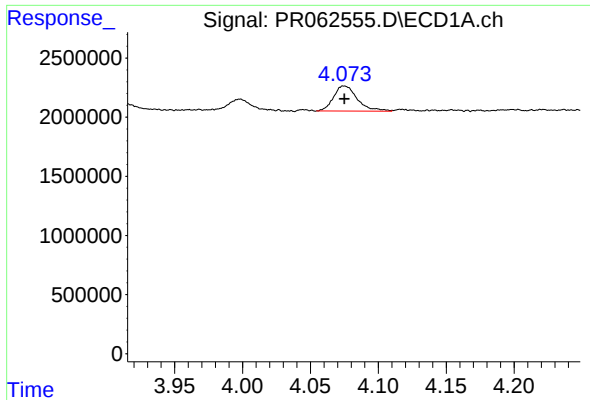
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.001 min
Response: 1040636
Conc: 67.17 ng/ml



#9 AR-1221-2

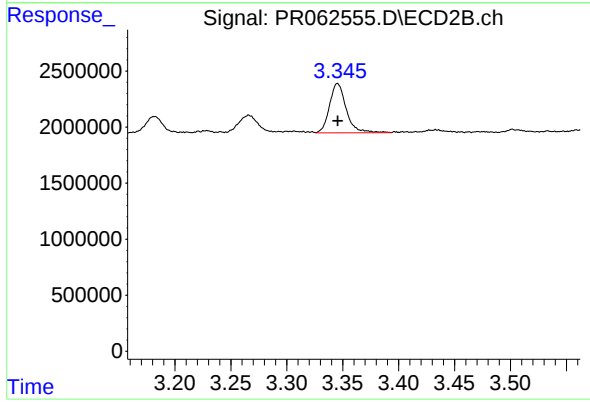
R.T.: 3.266 min
Delta R.T.: -0.002 min
Response: 1977032
Conc: 54.75 ng/ml



#10 AR-1221-3

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 2574152
Conc: 42.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.345 min
Delta R.T.: 0.000 min
Response: 4586088
Conc: 50.99 ng/ml