

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 16:10
 Operator : YP\AJ
 Sample : 03572-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 05:23:34 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...	3.684	2.955	36181661	57742246	17.921	19.890
2) SA Decachlor...	9.618	8.237	32574028	84722156	21.869	20.418
Target Compounds						
16) L4 AR-1242-1	4.913	4.079	1471100	2635729	26.393	29.297
17) L4 AR-1242-2	4.935	4.097	2071608	3436589	25.805	27.411
18) L4 AR-1242-3	5.000	4.277	1531215	1852203	29.731	26.769
19) L4 AR-1242-4	5.103	4.369	1041062	2122974	25.760	30.958
20) L4 AR-1242-5	5.895	4.918	1494013	3238110	34.873	36.168

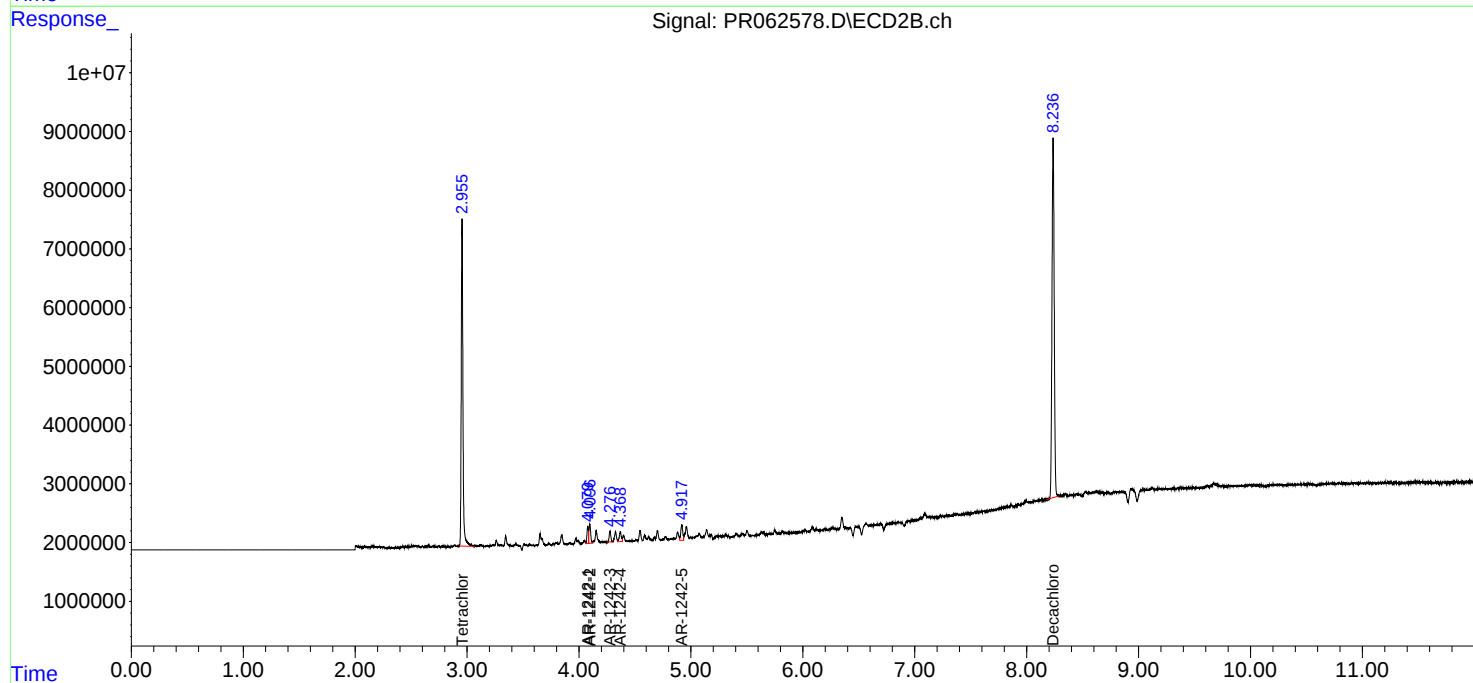
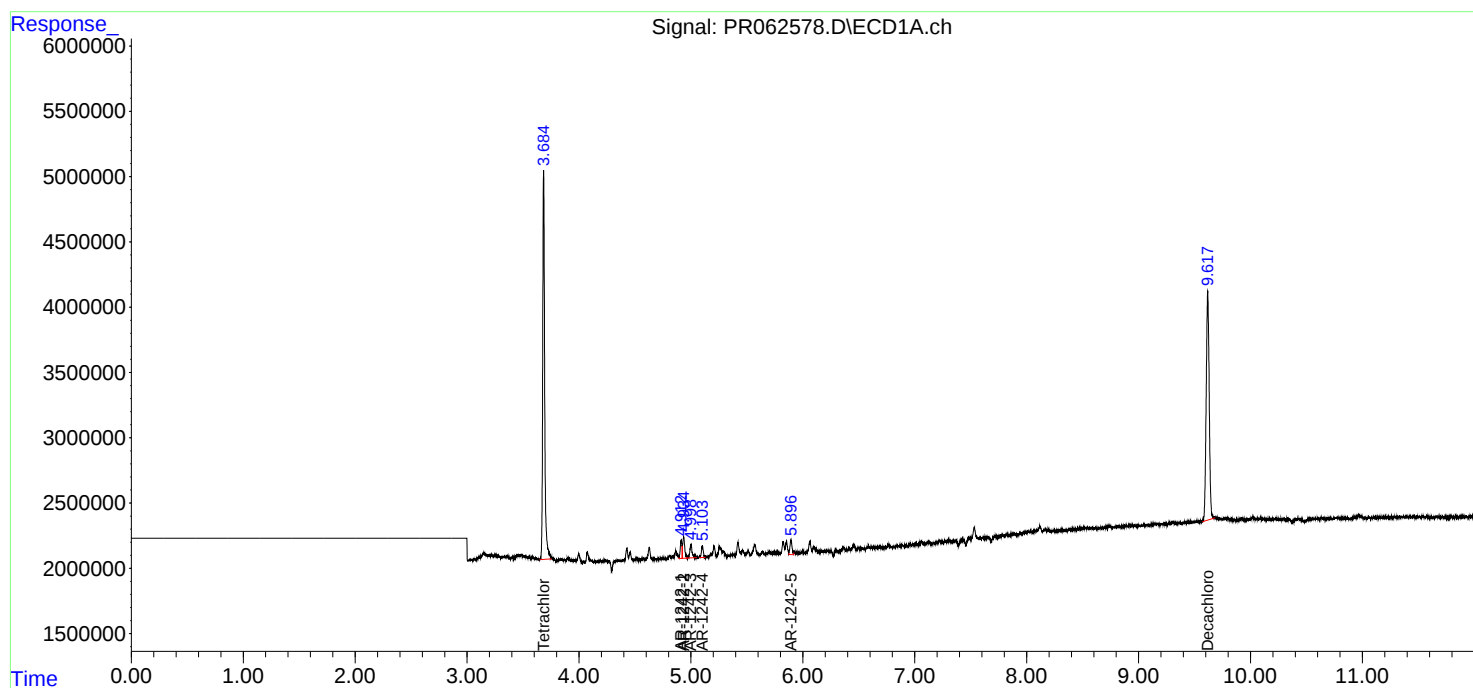
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

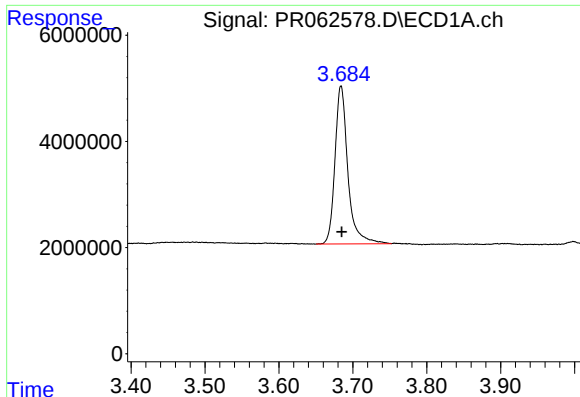
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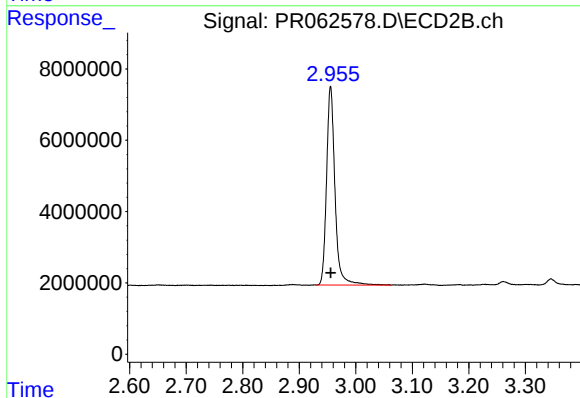




#1 Tetrachloro-m-xylene

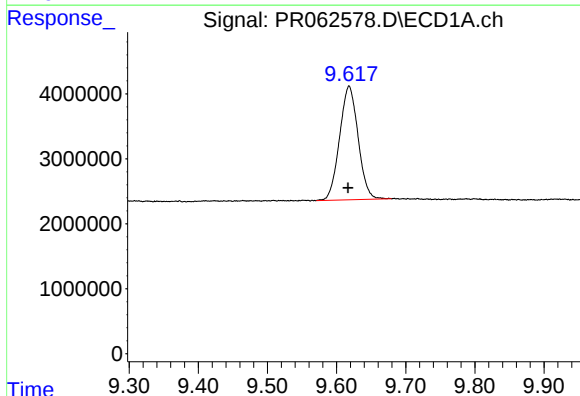
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 36181661
Conc: 17.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2023



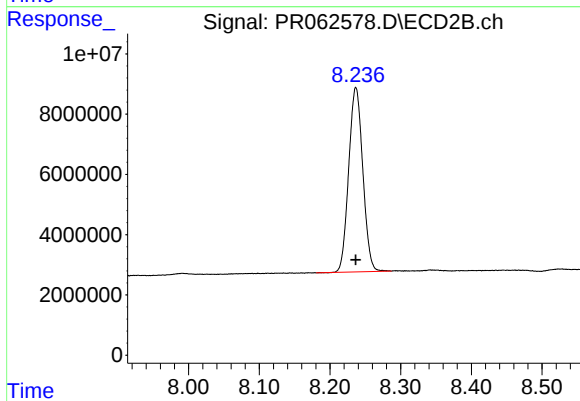
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 57742246
Conc: 19.89 ng/ml



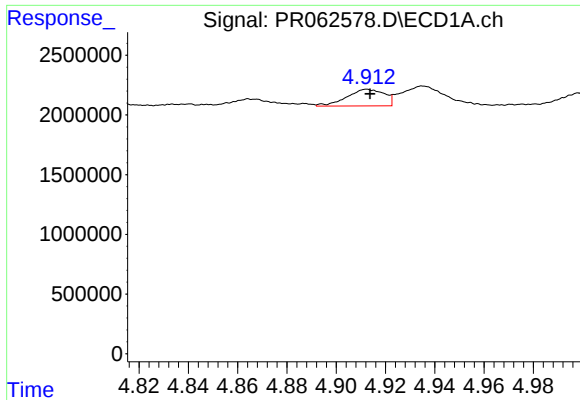
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: 0.001 min
Response: 32574028
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

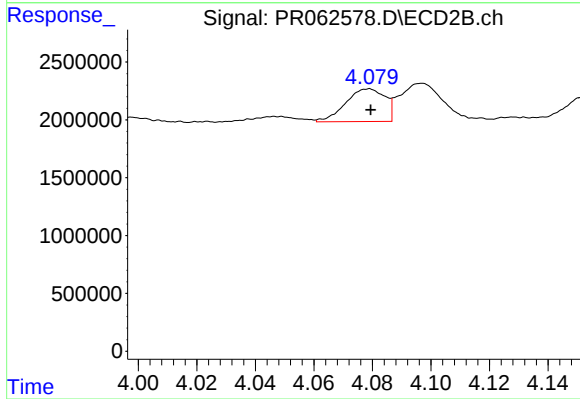
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 84722156
Conc: 20.42 ng/ml



#16 AR-1242-1

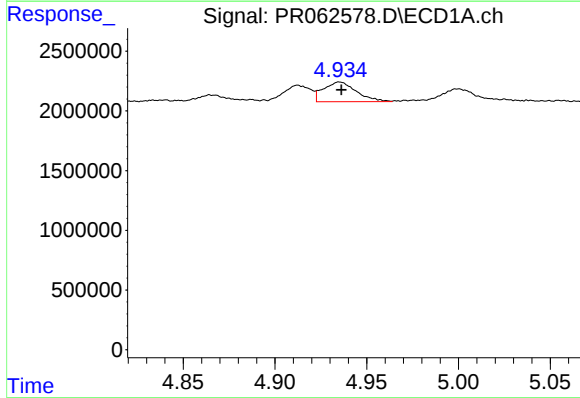
R.T.: 4.913 min
Delta R.T.: -0.001 min
Response: 1471100
Conc: 26.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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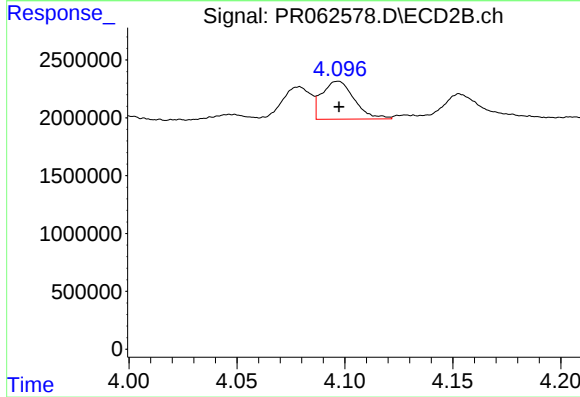
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 2635729
Conc: 29.30 ng/ml



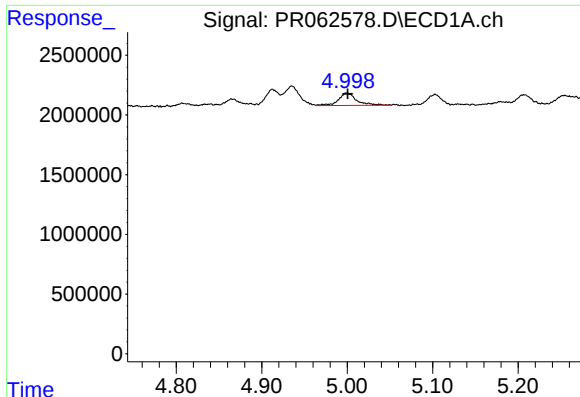
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 2071608
Conc: 25.80 ng/ml



#17 AR-1242-2

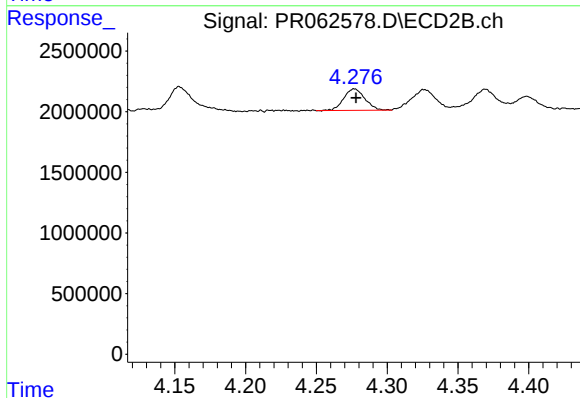
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3436589
Conc: 27.41 ng/ml



#18 AR-1242-3

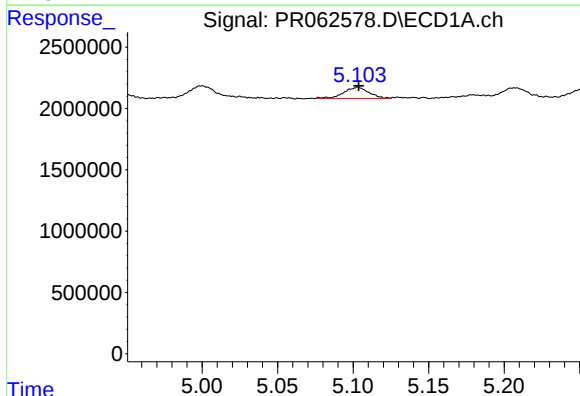
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1531215
Conc: 29.73 ng/ml

Instrument :
ECD_R
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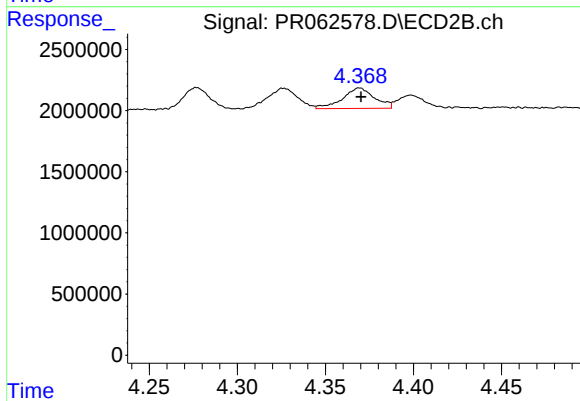
#18 AR-1242-3

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 1852203
Conc: 26.77 ng/ml



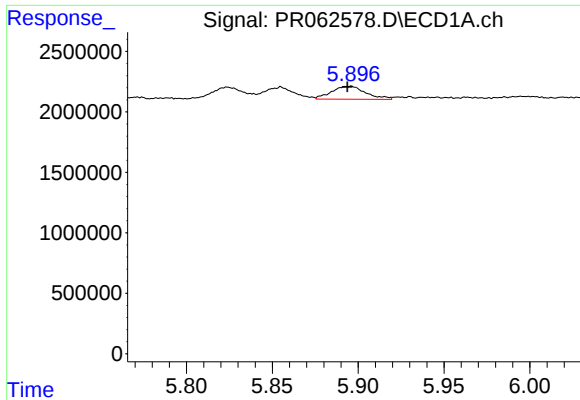
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 1041062
Conc: 25.76 ng/ml



#19 AR-1242-4

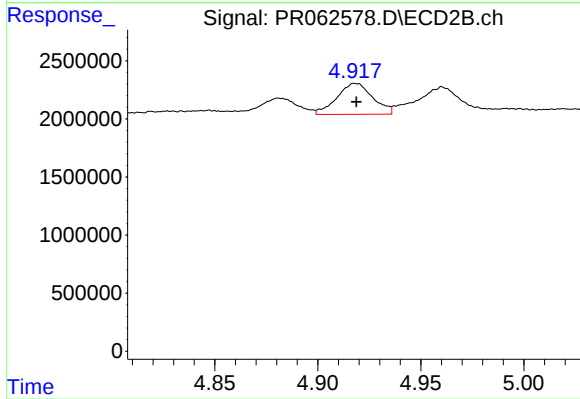
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 2122974
Conc: 30.96 ng/ml



#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: 0.002 min
Response: 1494013
Conc: 34.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 3238110
Conc: 36.17 ng/ml