

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:57
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 8 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 21:57:35 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	32958566	52703396	16.325	18.154
2) SA Decachlor...	9.619	8.238	29224398	76966222	19.621	18.549
Target Compounds						
16) L4 AR-1242-1	4.914	4.079	2513240	4001946	45.090	44.483
17) L4 AR-1242-2	4.935	4.097	3372060	5282644	42.003	42.135
18) L4 AR-1242-3	4.999	4.277	2150789	2915837	41.762	42.142
19) L4 AR-1242-4	5.103	4.369	1674534	3315743	41.434	48.351
20) L4 AR-1242-5	5.894	4.918	2001459	4123818	46.718	46.061

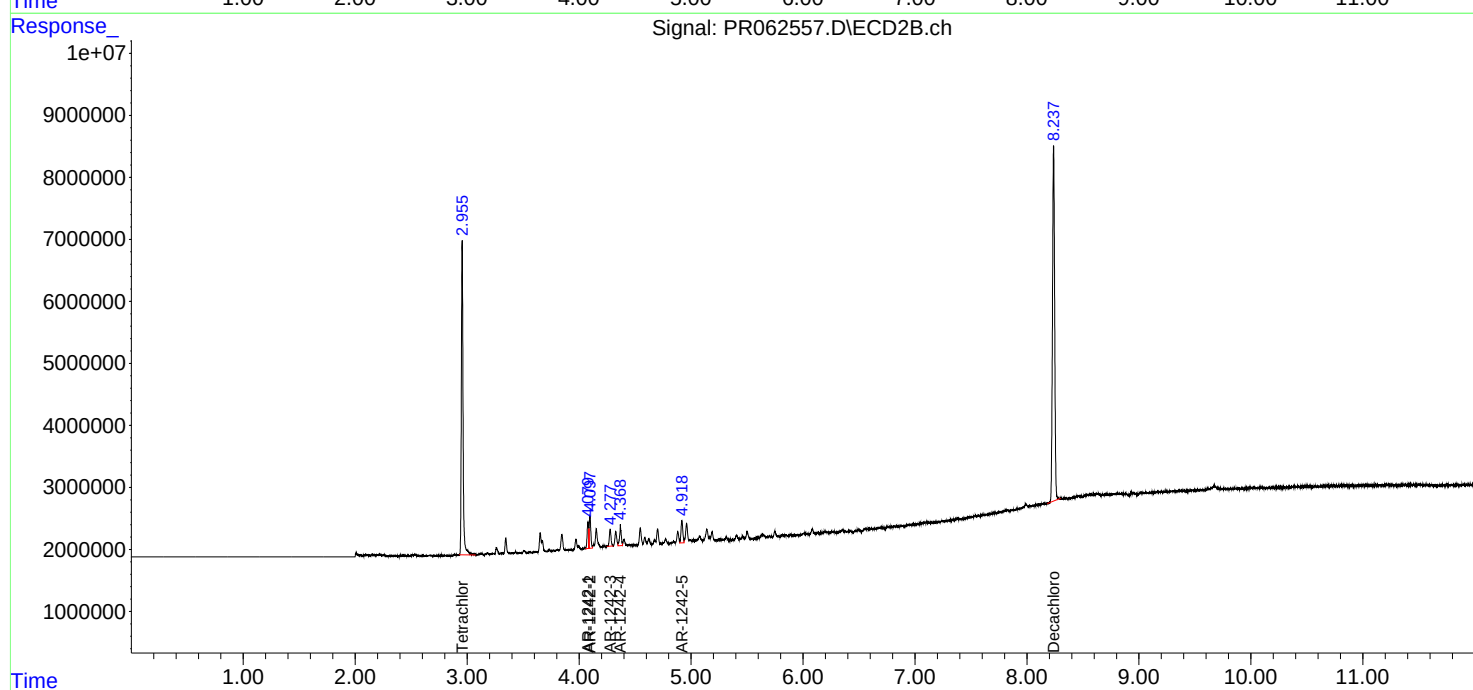
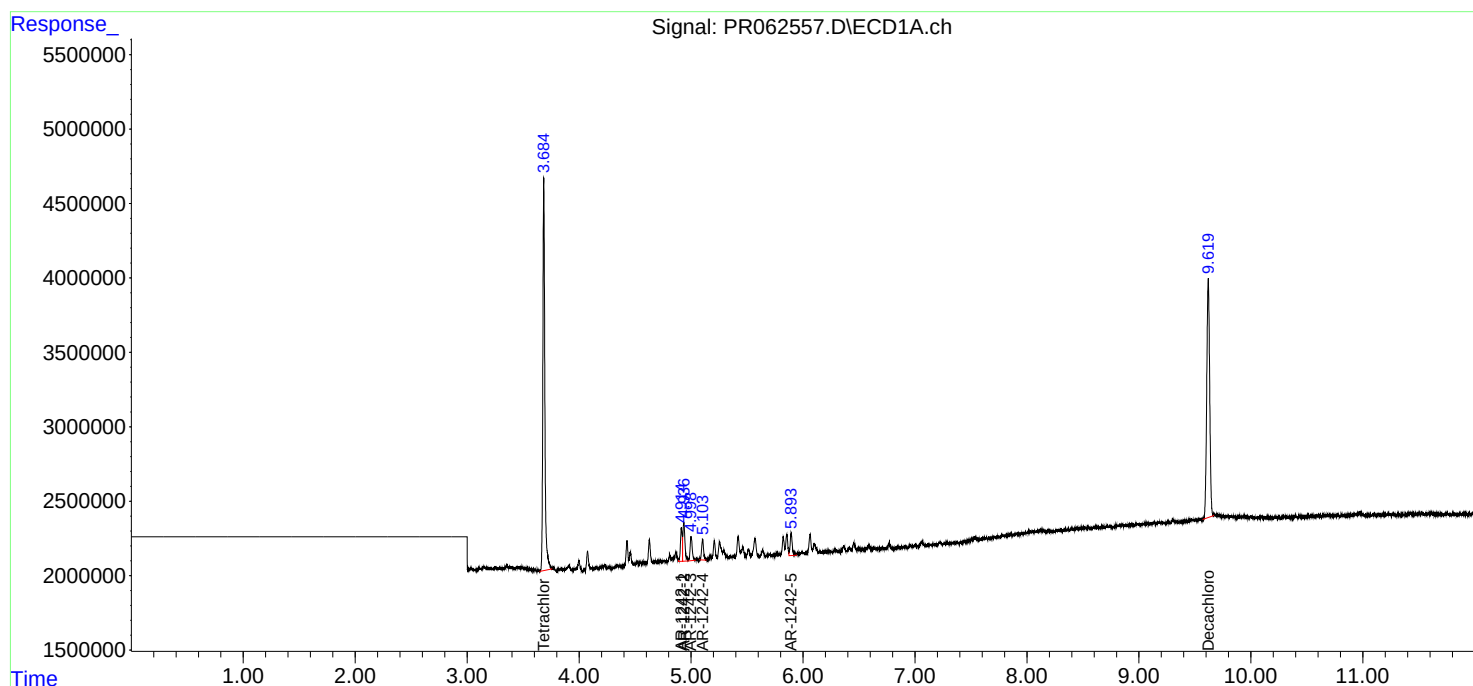
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

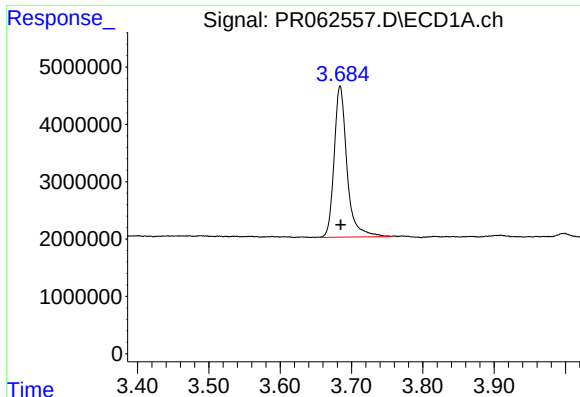
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
Data File : PR062557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 10:57
Operator : YP\AJ
Sample : 03572-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 8 Sample Multiplier: 1

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 21:57:35 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

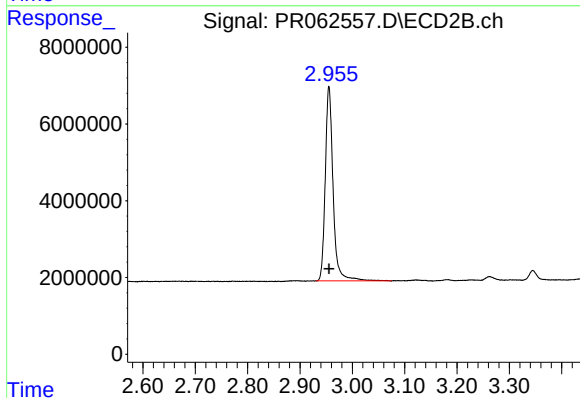




#1 Tetrachloro-m-xylene

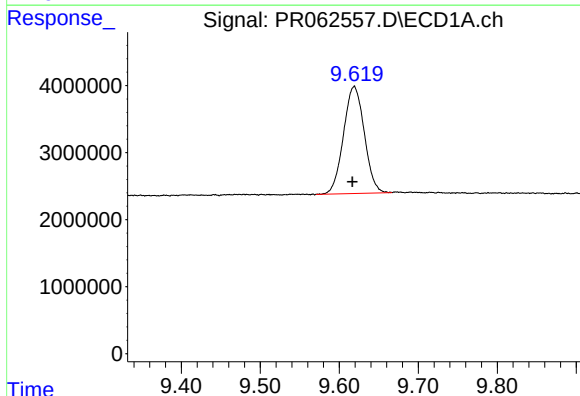
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 32958566
Conc: 16.32 ng/ml

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



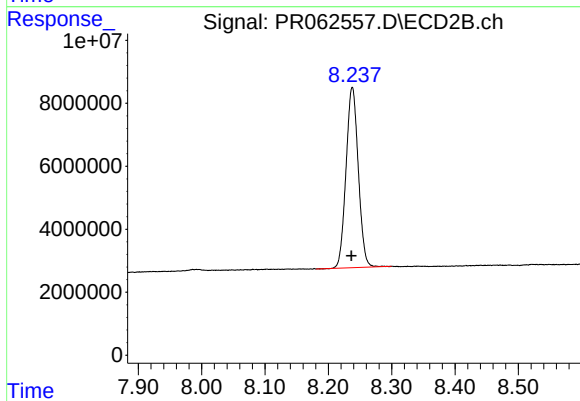
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 52703396
Conc: 18.15 ng/ml



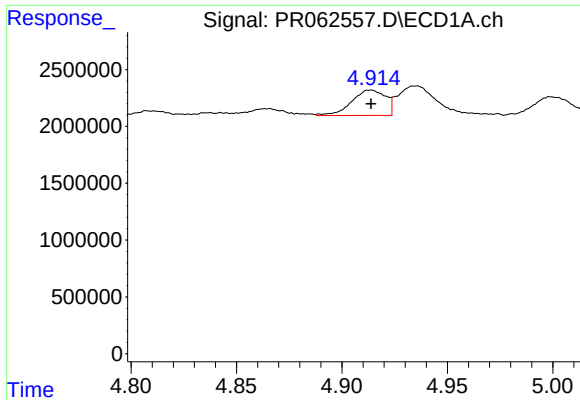
#2 Decachlorobiphenyl

R.T.: 9.619 min
Delta R.T.: 0.002 min
Response: 29224398
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

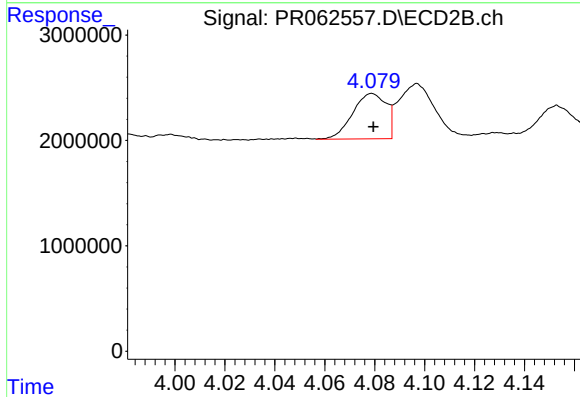
R.T.: 8.238 min
Delta R.T.: 0.001 min
Response: 76966222
Conc: 18.55 ng/ml



#16 AR-1242-1

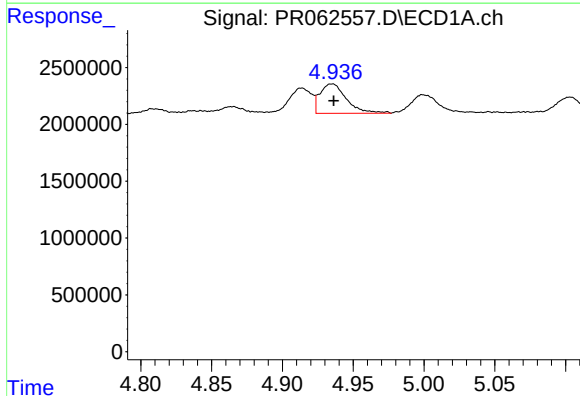
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 2513240
Conc: 45.09 ng/ml

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



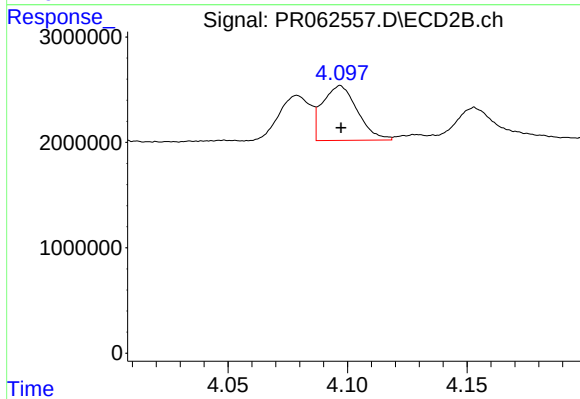
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4001946
Conc: 44.48 ng/ml



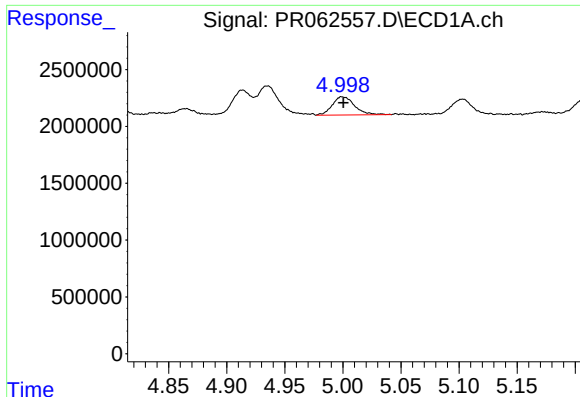
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 3372060
Conc: 42.00 ng/ml



#17 AR-1242-2

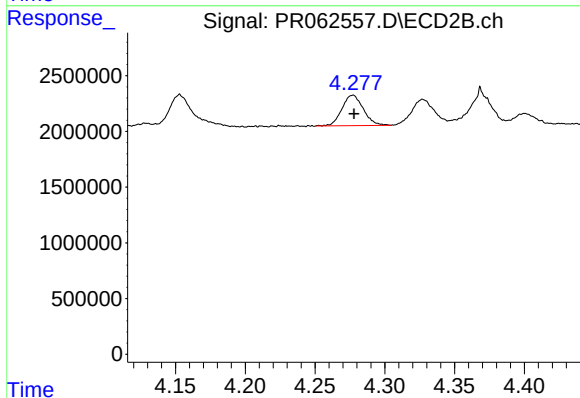
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5282644
Conc: 42.14 ng/ml



#18 AR-1242-3

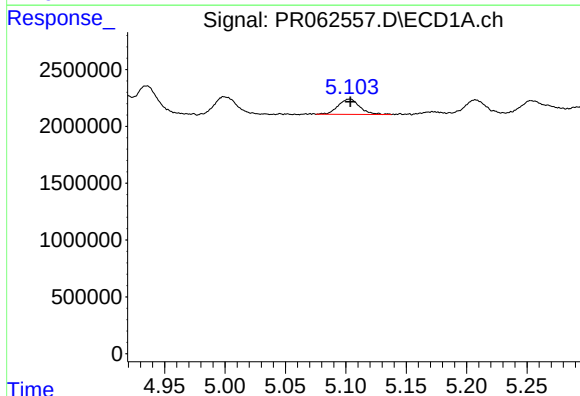
R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 2150789
Conc: 41.76 ng/ml

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



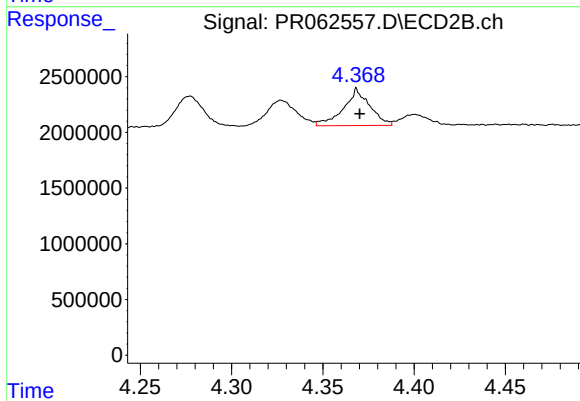
#18 AR-1242-3

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 2915837
Conc: 42.14 ng/ml



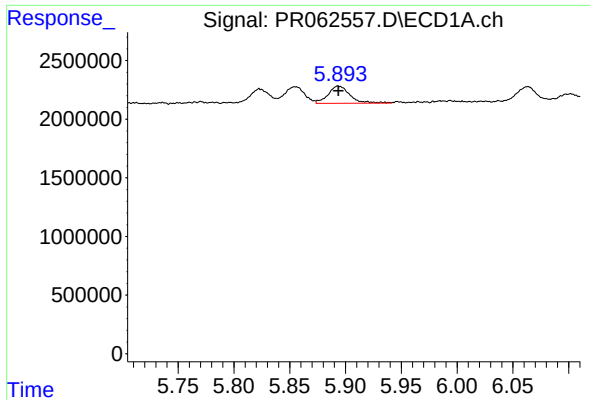
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 1674534
Conc: 41.43 ng/ml



#19 AR-1242-4

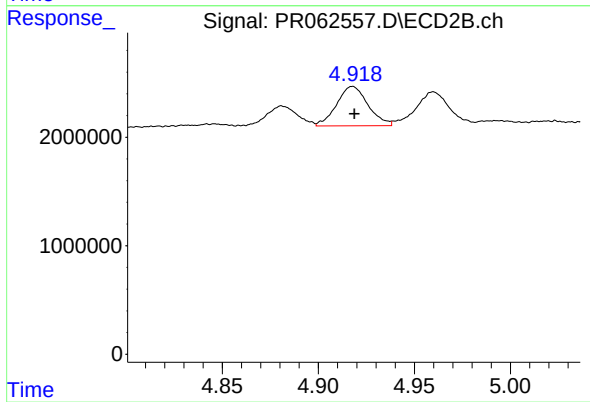
R.T.: 4.369 min
Delta R.T.: -0.001 min
Response: 3315743
Conc: 48.35 ng/ml



#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 2001459
Conc: 46.72 ng/ml

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



#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 4123818
Conc: 46.06 ng/ml