

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 04:32
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:48:11 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	2.954	37116674	58171315	18.384	20.038
2) SA Decachlor...	9.615	8.234	32118582	82738959	21.564	19.940
Target Compounds						
11) L3 AR-1232-1	4.075	3.344	2046368	3470878	41.203	46.344
12) L3 AR-1232-2	4.628	4.096	942063	2712486	38.148	39.328
13) L3 AR-1232-3	4.935	4.276	1658002	1420506	38.817	38.280
14) L3 AR-1232-4	5.102	4.369	851166	1379995	40.266	40.754
15) L3 AR-1232-5	5.208	4.546	717299	1520306	41.246	38.691

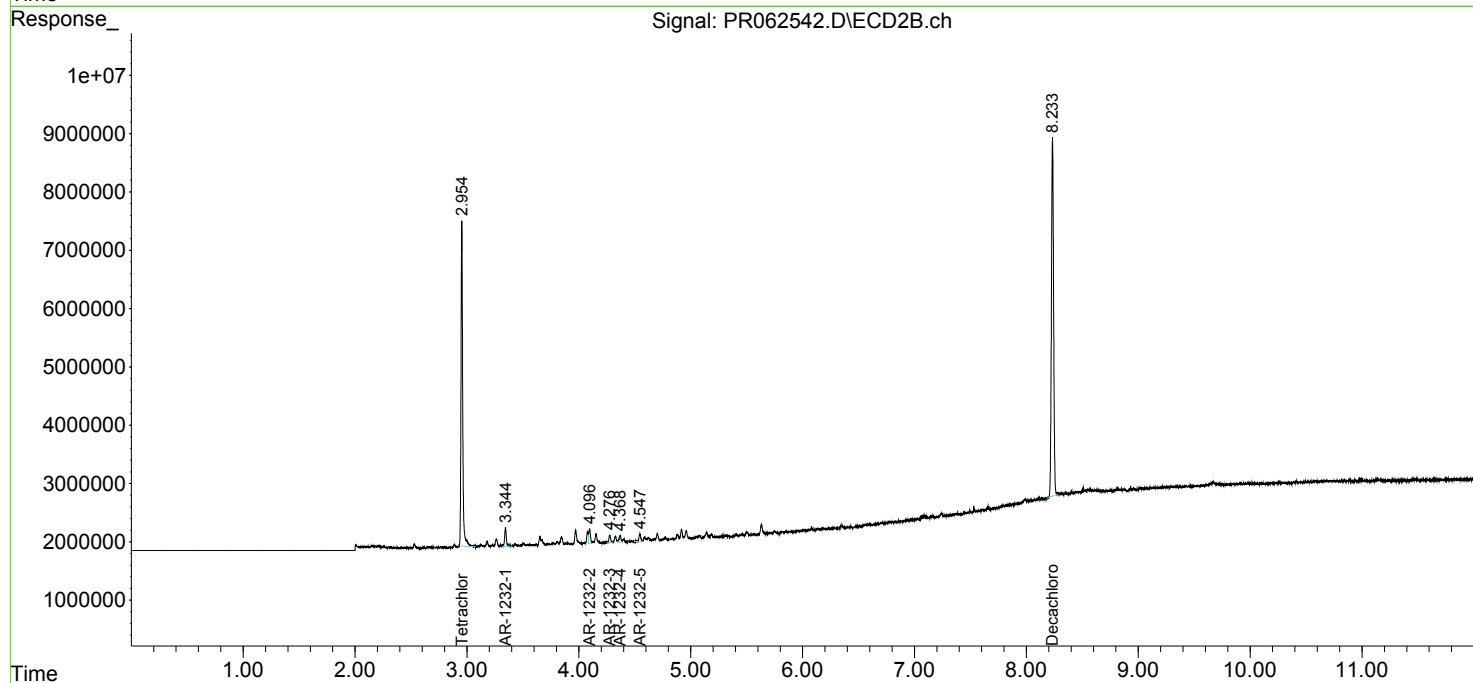
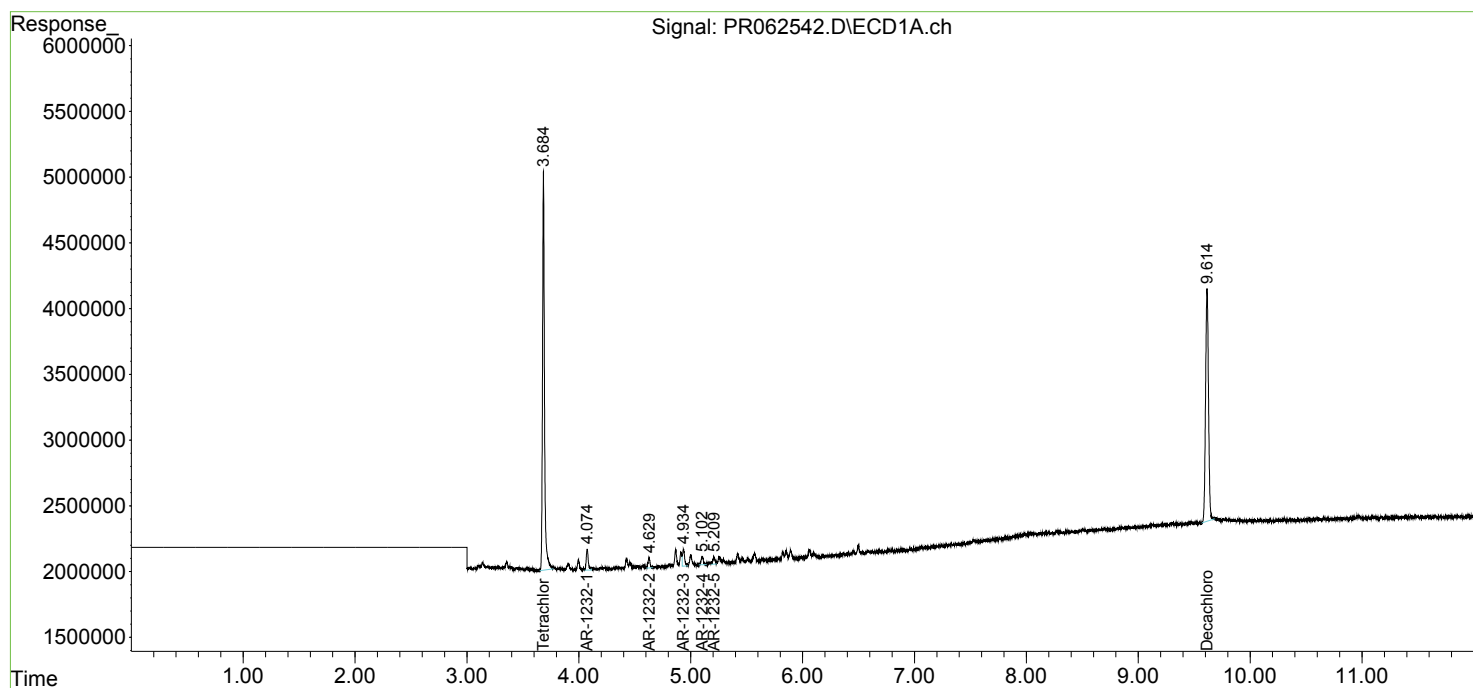
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

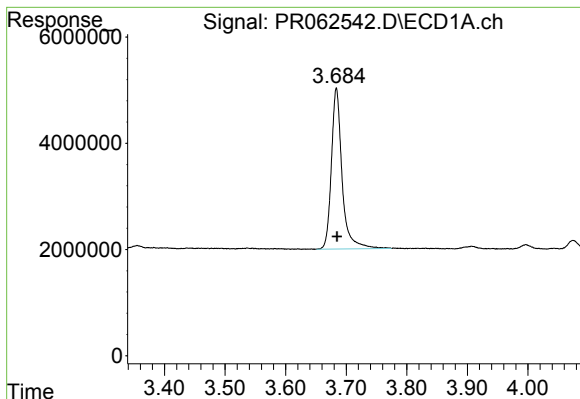
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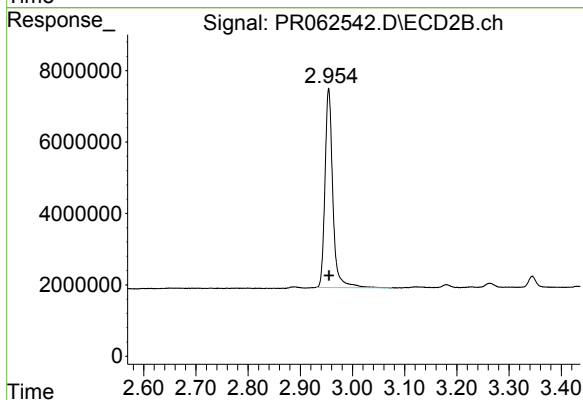




#1 Tetrachloro-m-xylene

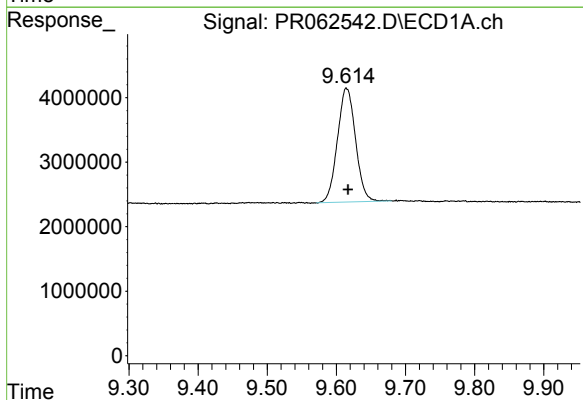
R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 37116674
Conc: 18.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



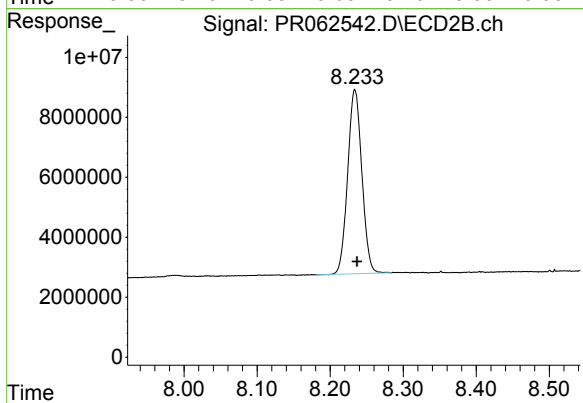
#1 Tetrachloro-m-xylene

R.T.: 2.954 min
Delta R.T.: -0.001 min
Response: 58171315
Conc: 20.04 ng/ml



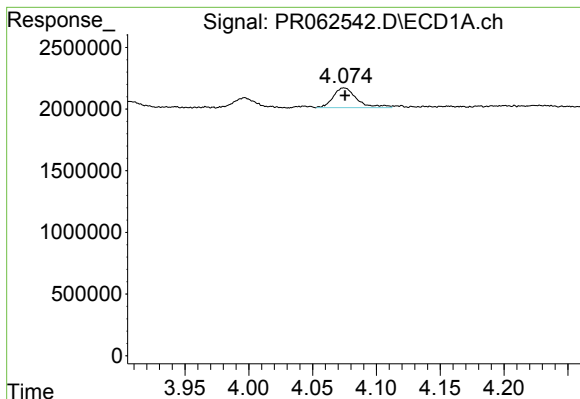
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.002 min
Response: 32118582
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

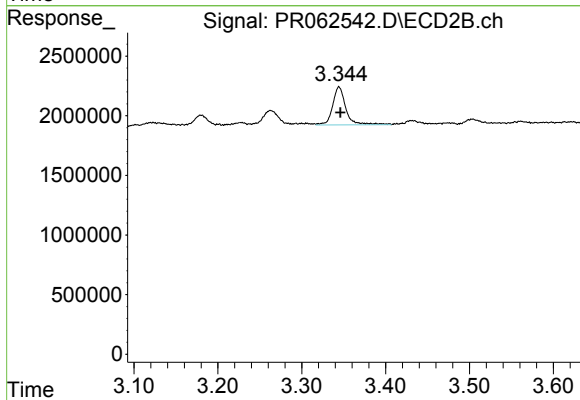
R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 82738959
Conc: 19.94 ng/ml



#11 AR-1232-1

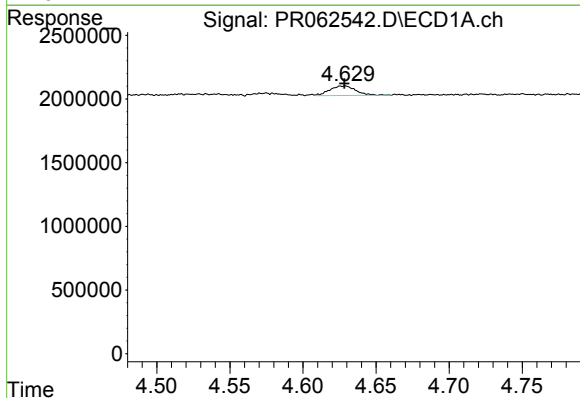
R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 2046368
Conc: 41.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



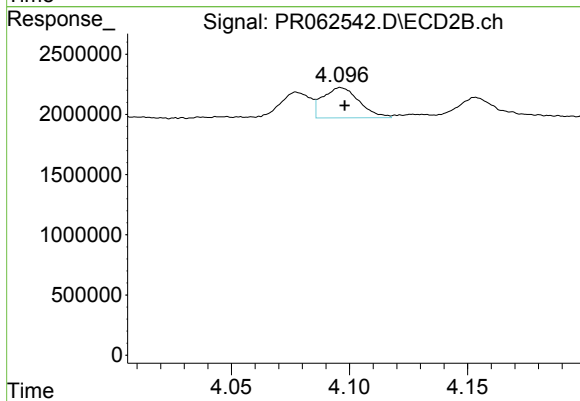
#11 AR-1232-1

R.T.: 3.344 min
Delta R.T.: -0.001 min
Response: 3470878
Conc: 46.34 ng/ml



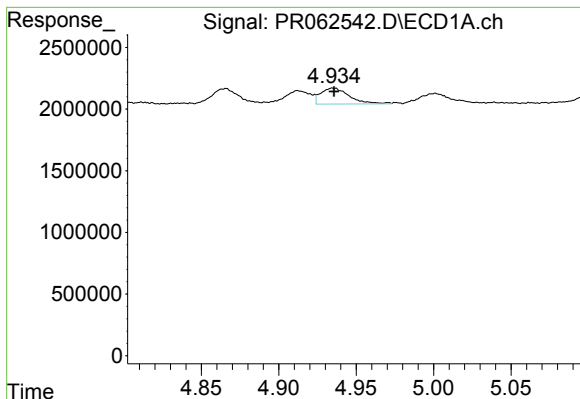
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 942063
Conc: 38.15 ng/ml



#12 AR-1232-2

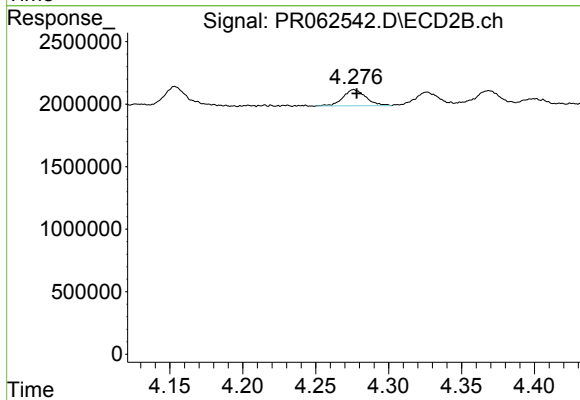
R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 2712486
Conc: 39.33 ng/ml



#13 AR-1232-3

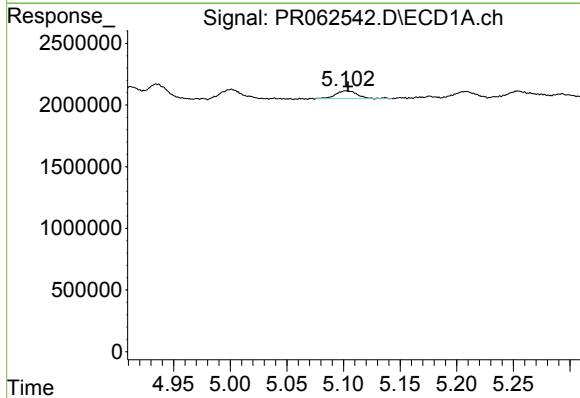
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 1658002
Conc: 38.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
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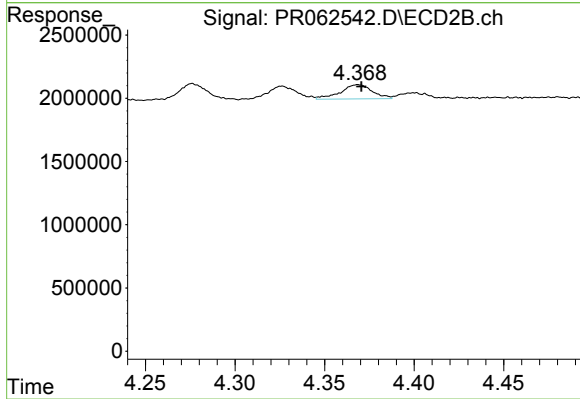
#13 AR-1232-3

R.T.: 4.276 min
Delta R.T.: -0.002 min
Response: 1420506
Conc: 38.28 ng/ml



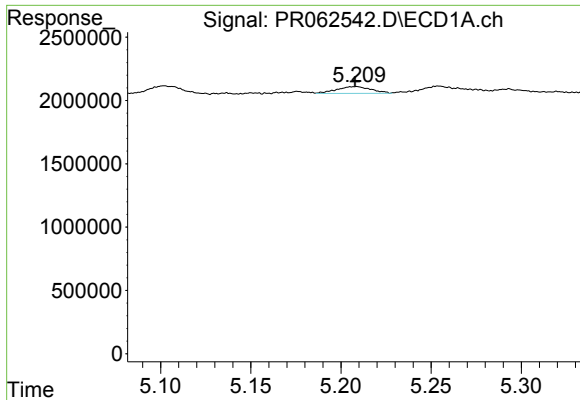
#14 AR-1232-4

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 851166
Conc: 40.27 ng/ml



#14 AR-1232-4

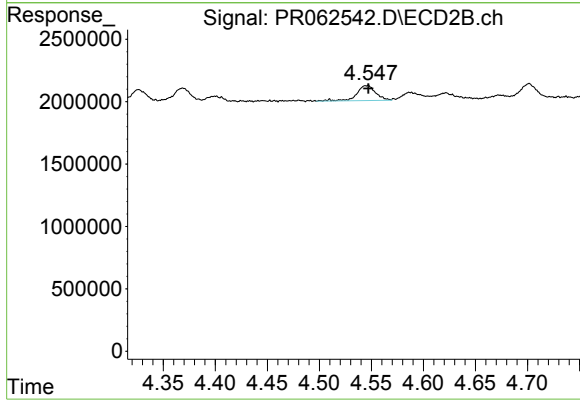
R.T.: 4.369 min
Delta R.T.: -0.002 min
Response: 1379995
Conc: 40.75 ng/ml



#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 717299
Conc: 41.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



#15 AR-1232-5

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 1520306
Conc: 38.69 ng/ml