

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 05:31
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 48 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 06:54:18 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...	3.684	2.955	36289881	57700885	17.975	19.876
2) SA Decachlor...	9.616	8.233	32371672	86921801	21.734	20.948
Target Compounds						
36) L8 AR-1262-1	7.308	6.238	4970665	10397223	43.300	39.939
37) L8 AR-1262-2	7.889	6.779	7061260	18234798	39.075	37.515
38) L8 AR-1262-3	8.198	7.086	4585195	9153259	36.145	46.064 #
39) L8 AR-1262-4	8.274	7.154	4846303	16234087	48.023	43.608
40) L8 AR-1262-5	8.914	7.691	2349206	6463997	36.463	36.452

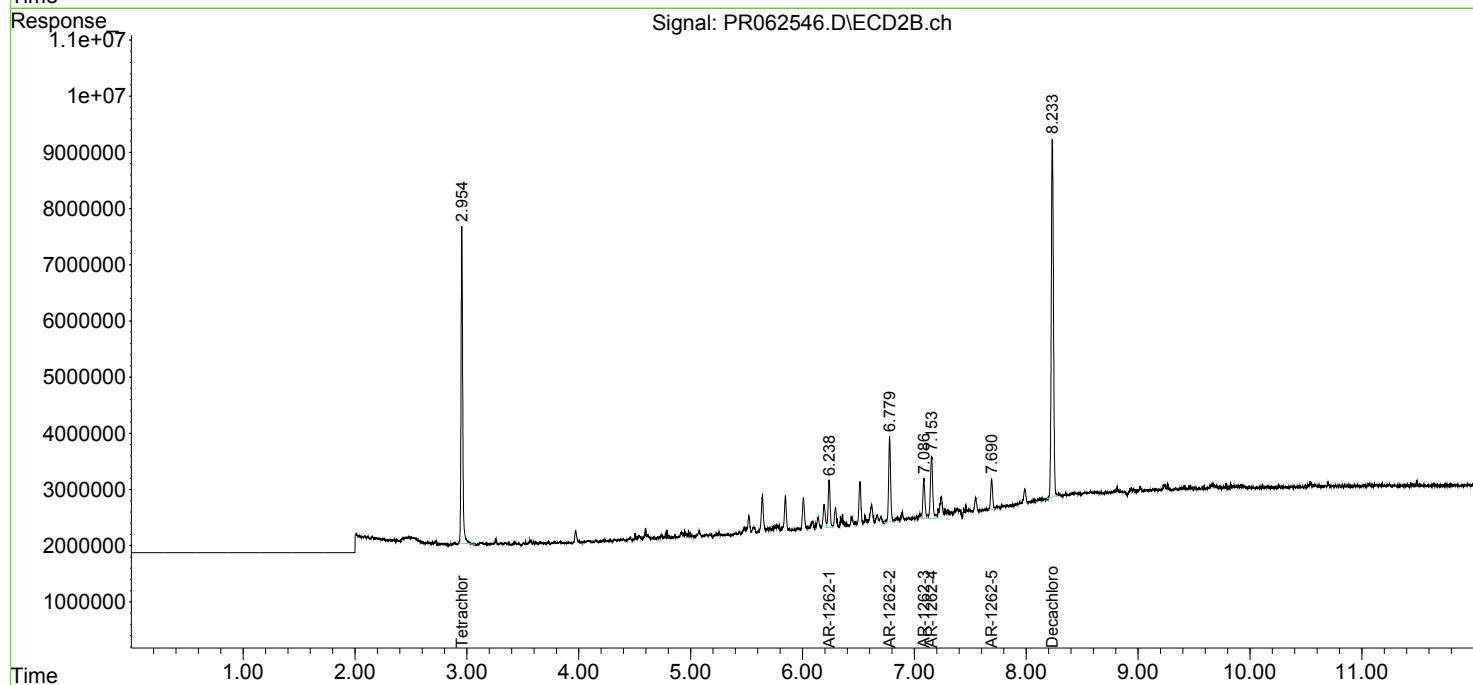
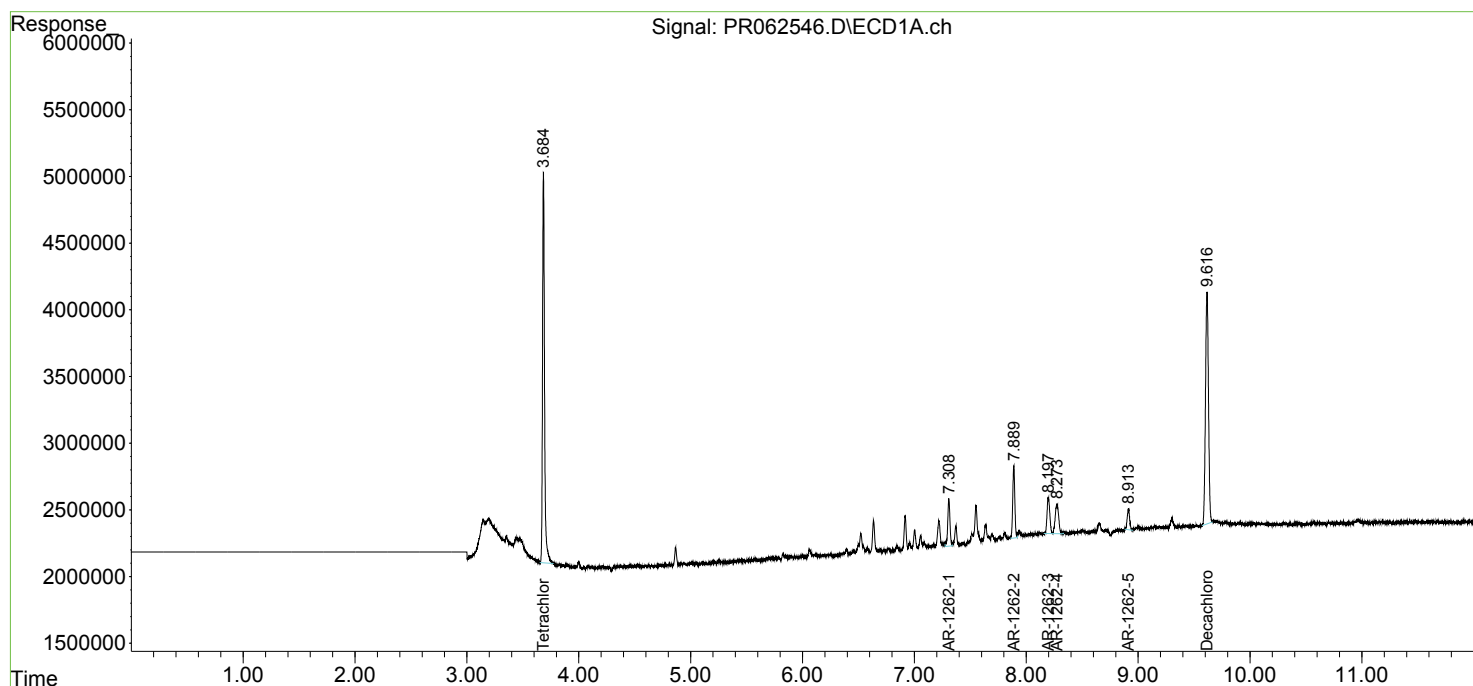
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

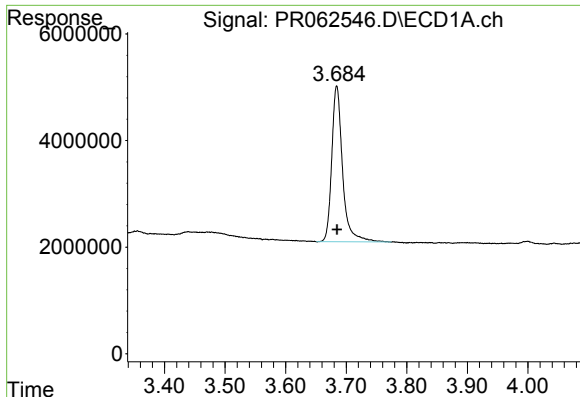
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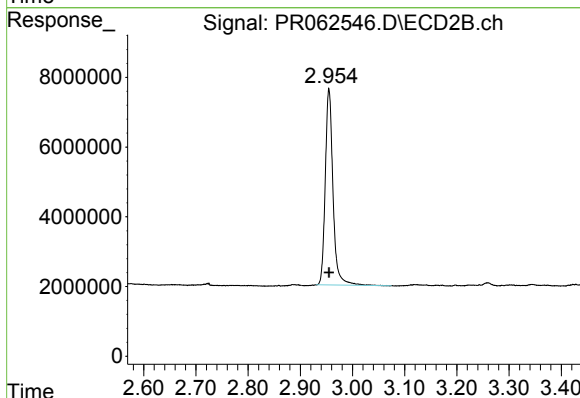




#1 Tetrachloro-m-xylene

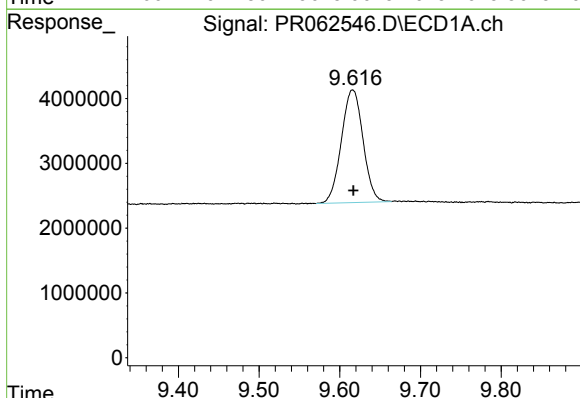
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 36289881
Conc: 17.97 ng/ml

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



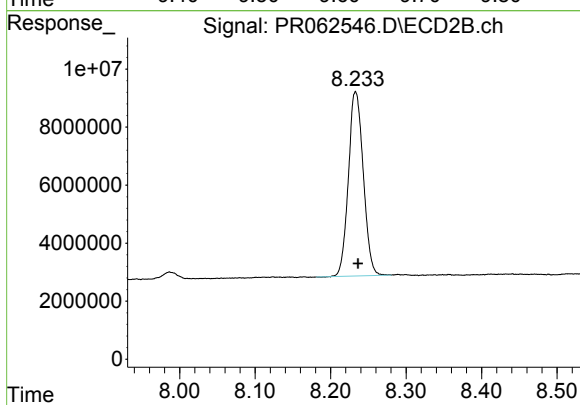
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 57700885
Conc: 19.88 ng/ml



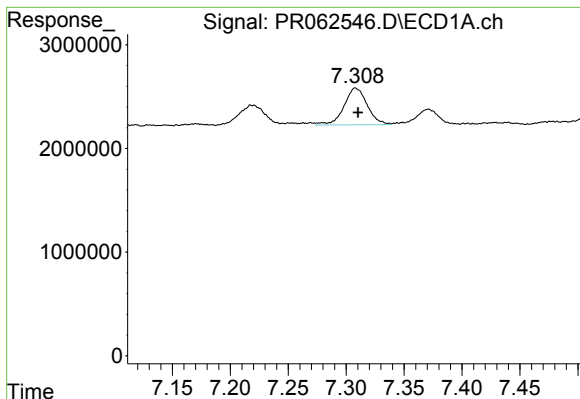
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: 0.000 min
Response: 32371672
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

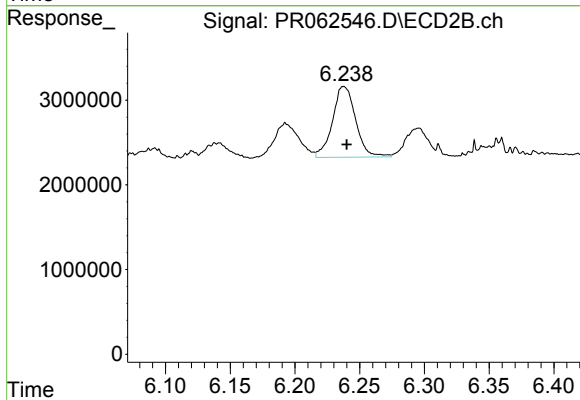
R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 86921801
Conc: 20.95 ng/ml



#36 AR-1262-1

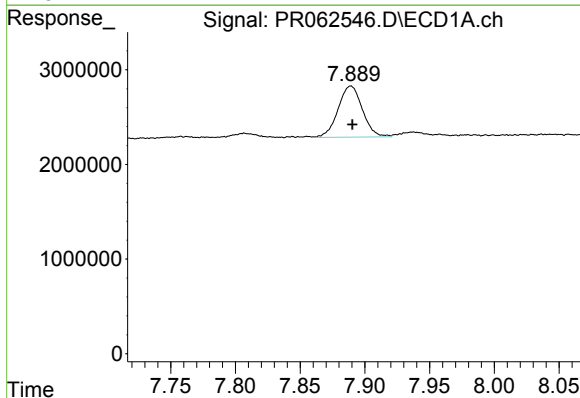
R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 4970665
Conc: 43.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
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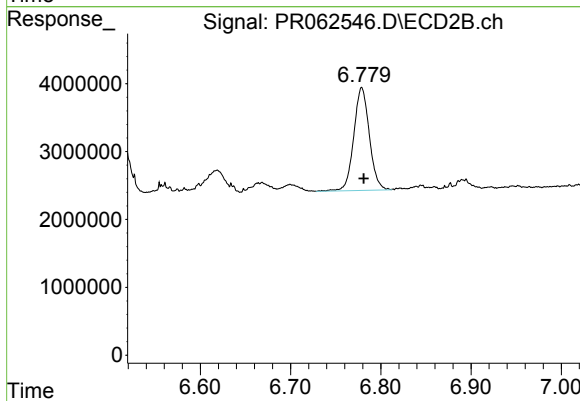
#36 AR-1262-1

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 10397223
Conc: 39.94 ng/ml



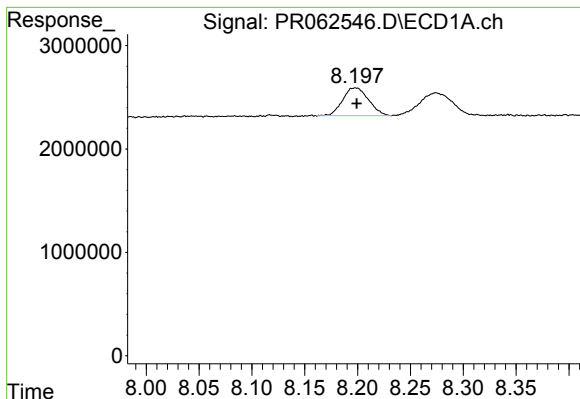
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 7061260
Conc: 39.08 ng/ml



#37 AR-1262-2

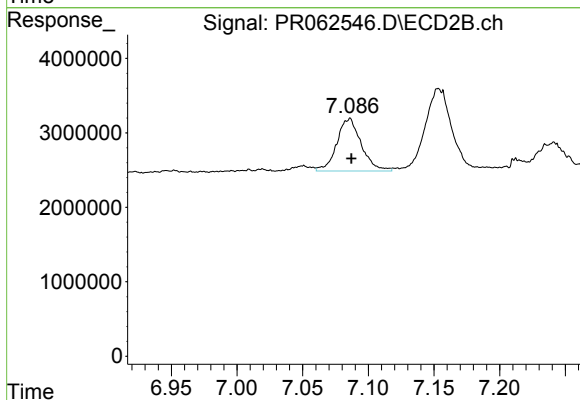
R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 18234798
Conc: 37.51 ng/ml



#38 AR-1262-3

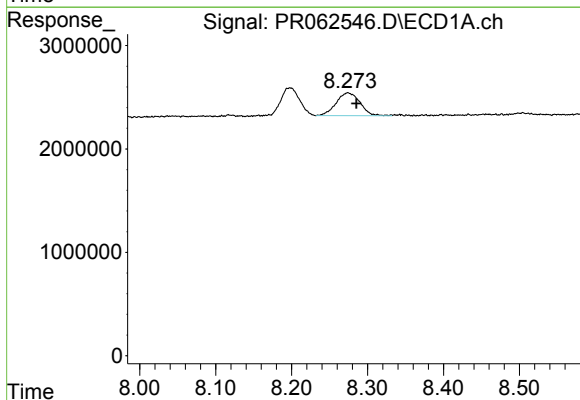
R.T.: 8.198 min
Delta R.T.: -0.001 min
Response: 4585195
Conc: 36.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
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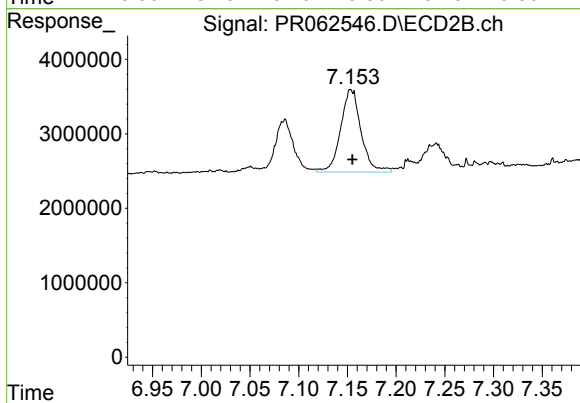
#38 AR-1262-3

R.T.: 7.086 min
Delta R.T.: -0.001 min
Response: 9153259
Conc: 46.06 ng/ml



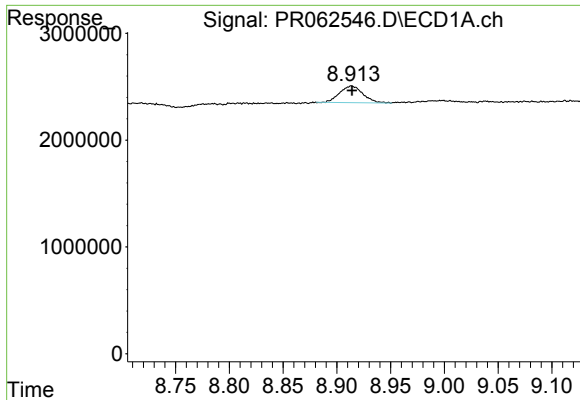
#39 AR-1262-4

R.T.: 8.274 min
Delta R.T.: -0.011 min
Response: 4846303
Conc: 48.02 ng/ml



#39 AR-1262-4

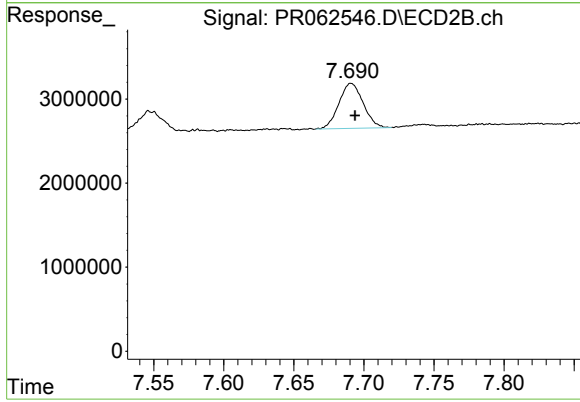
R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 16234087
Conc: 43.61 ng/ml



#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 2349206
Conc: 36.46 ng/ml

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



#40 AR-1262-5

R.T.: 7.691 min
Delta R.T.: -0.003 min
Response: 6463997
Conc: 36.45 ng/ml