

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 08:58
 Operator : YP\AJ
 Sample : 01627-09 (Sig #1); 01627-08 (Sig #2)
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 05:07:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 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...	3.690	2.906	58375041	82974023	19.539	19.169
2) SA Decachlor...	9.659	8.137	50838858	73687571	22.164	20.888
Target Compounds						
36) L8 AR-1262-1	7.332	6.156	4784435	8129616	34.190	28.100
37) L8 AR-1262-2	7.915	6.429	7424982	7135150	31.238	27.757
38) L8 AR-1262-3	8.226	6.998	5526662	5433000	32.347	27.941
39) L8 AR-1262-4	8.313	7.065	4136273	9767557	31.206	26.766
40) L8 AR-1262-5	8.948	7.602	3112813	4379555	32.827	27.718

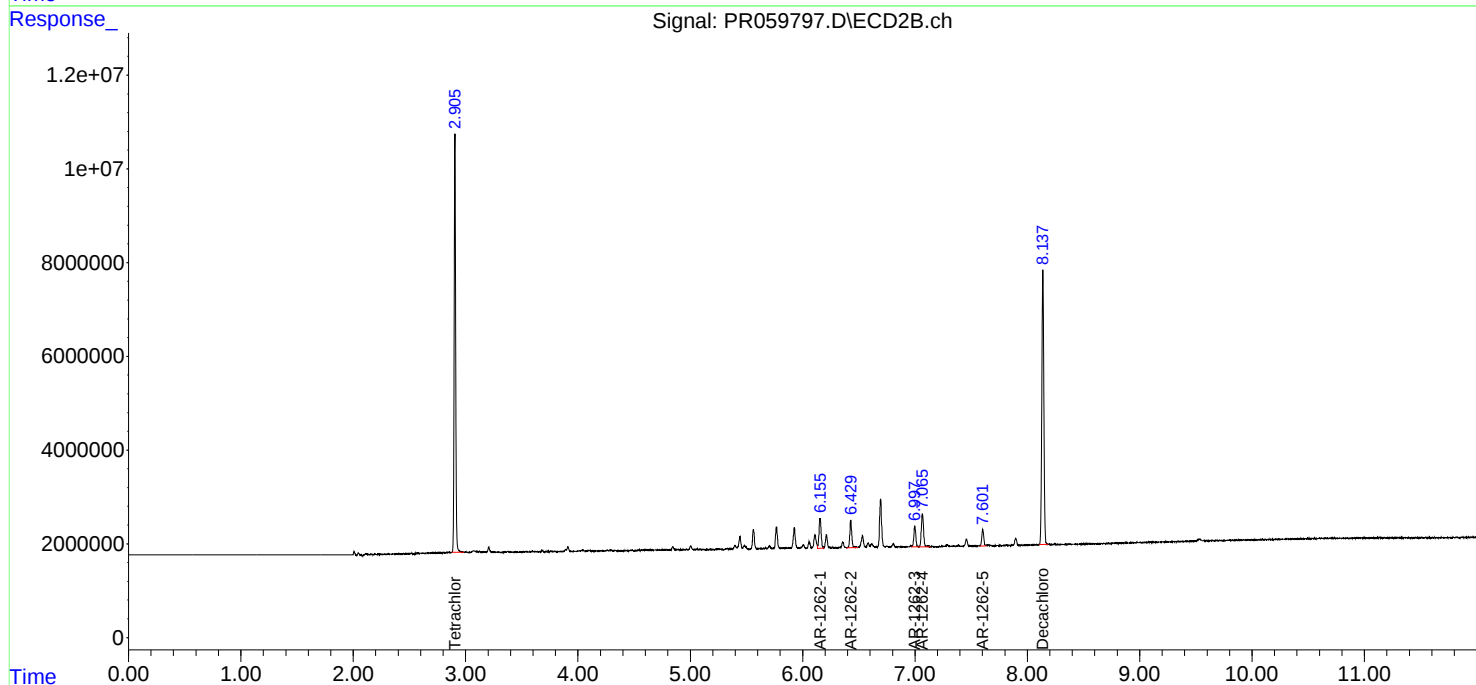
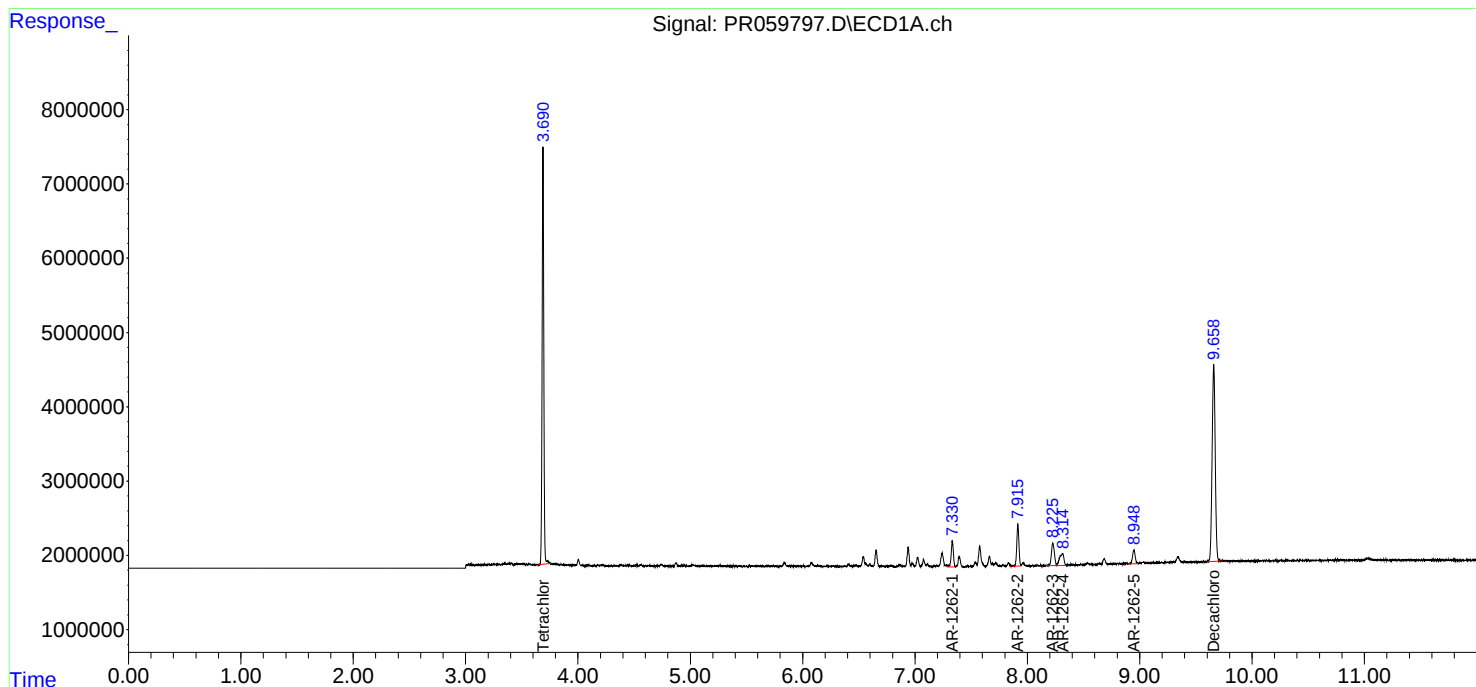
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

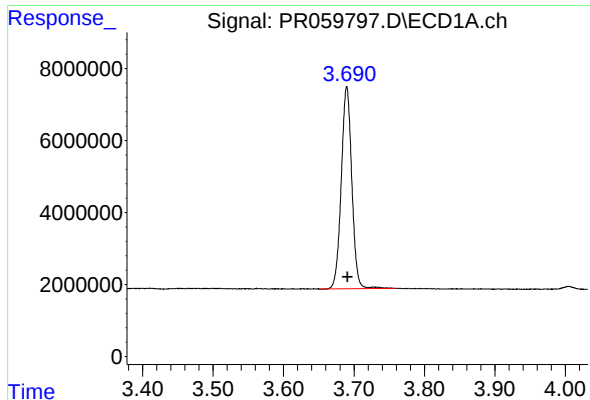
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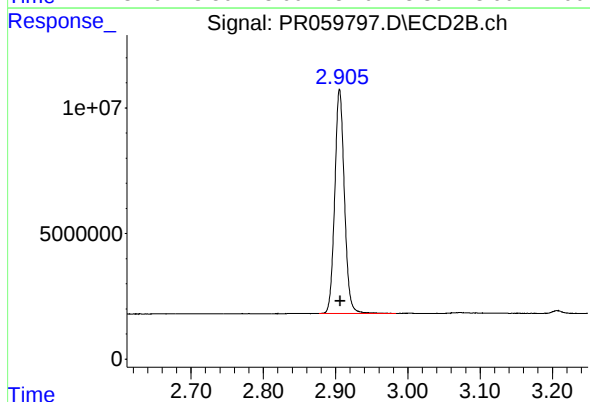




#1 Tetrachloro-m-xylene

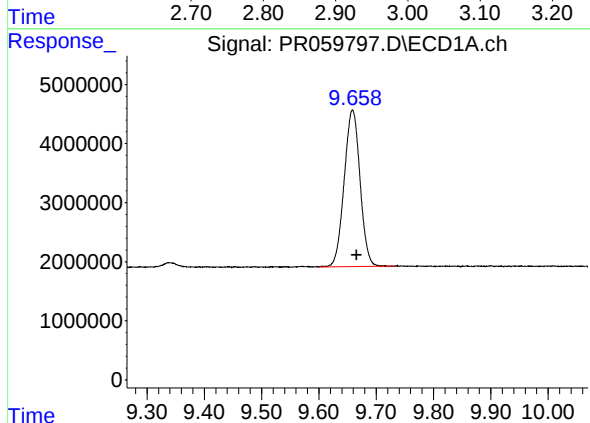
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 58375041
Conc: 19.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



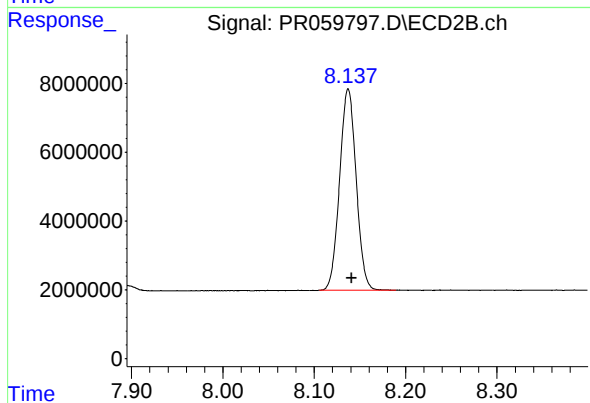
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 82974023
Conc: 19.17 ng/ml



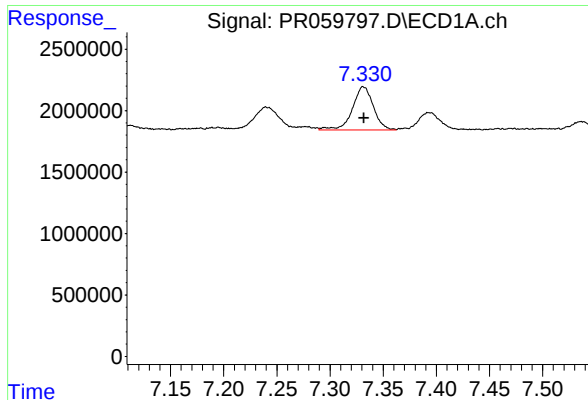
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 50838858
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

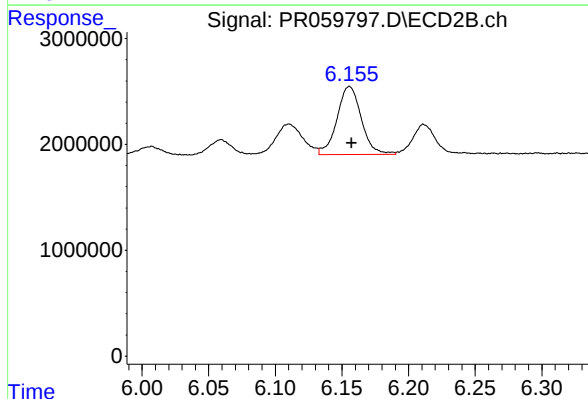
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 73687571
Conc: 20.89 ng/ml



#36 AR-1262-1

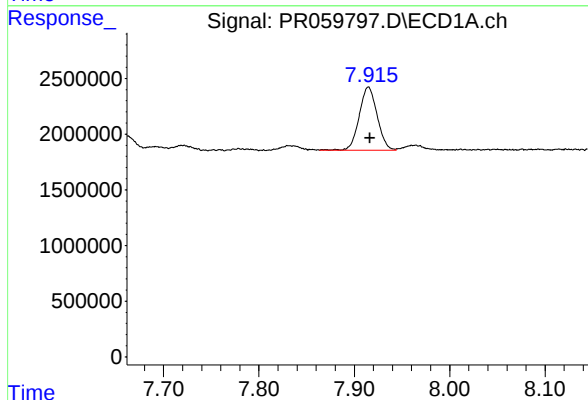
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 4784435
Conc: 34.19 ng/ml

Instrument :
ECD_R
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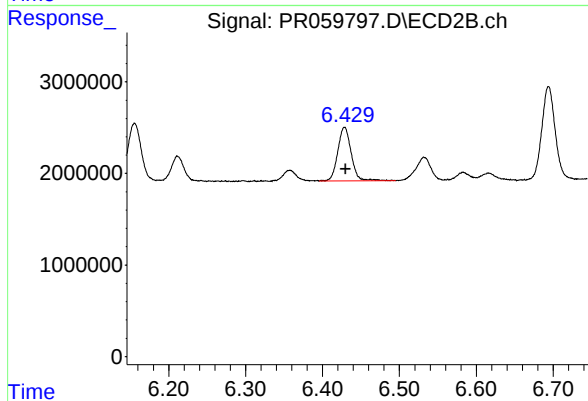
#36 AR-1262-1

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 8129616
Conc: 28.10 ng/ml



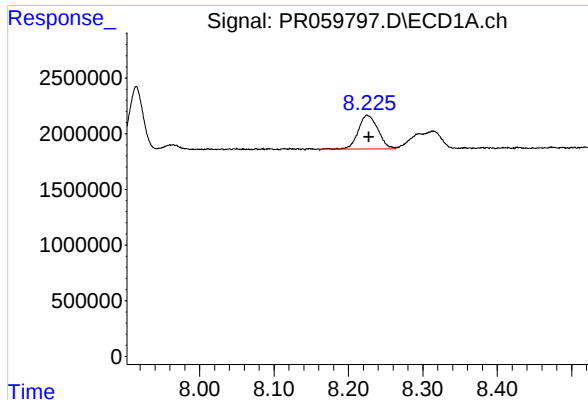
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 7424982
Conc: 31.24 ng/ml



#37 AR-1262-2

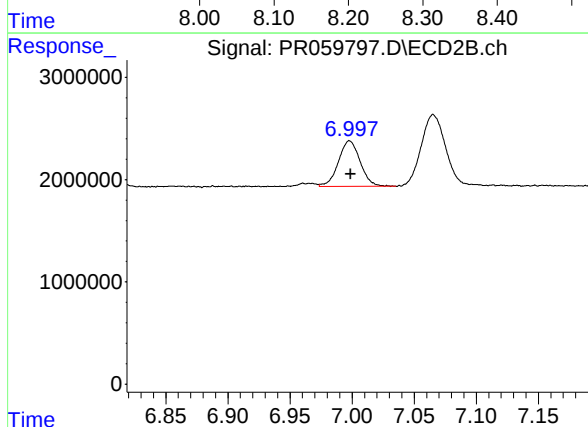
R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 7135150
Conc: 27.76 ng/ml



#38 AR-1262-3

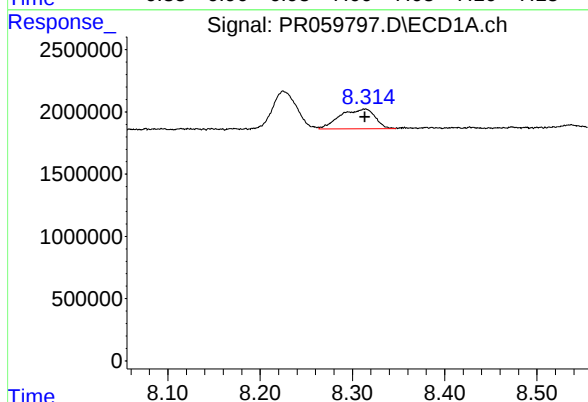
R.T.: 8.226 min
Delta R.T.: -0.002 min
Response: 5526662
Conc: 32.35 ng/ml

Instrument :
ECD_R
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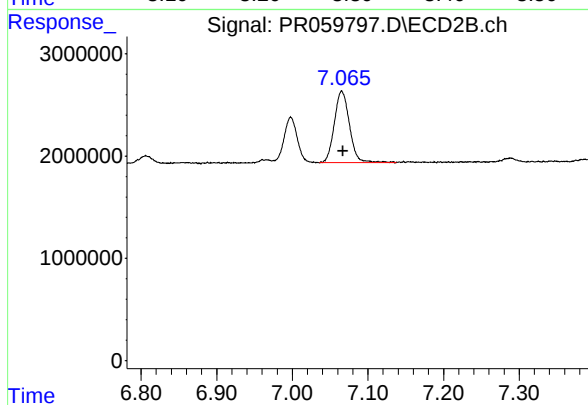
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 5433000
Conc: 27.94 ng/ml



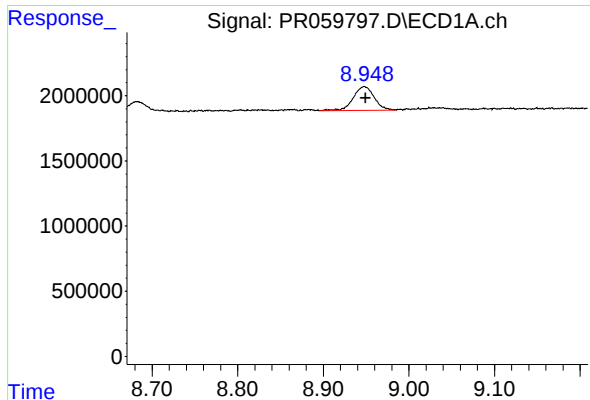
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 4136273
Conc: 31.21 ng/ml



#39 AR-1262-4

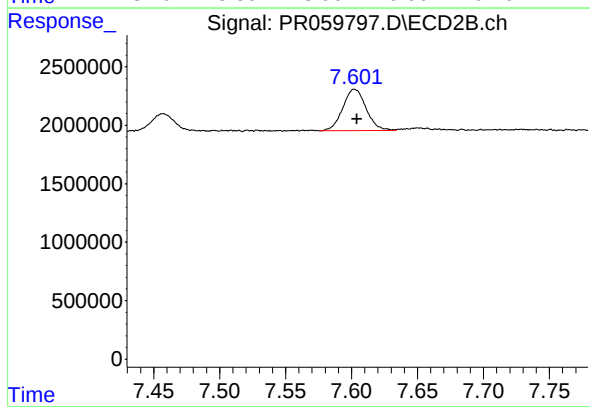
R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 9767557
Conc: 26.77 ng/ml



#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 3112813
Conc: 32.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 4379555
Conc: 27.72 ng/ml