

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 04:06
 Operator : YP\AJ
 Sample : 01627-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:08:16 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...	3.689	2.905	71211761	103.2E6	23.835	23.838
2) SA Decachlor...	9.658	8.138	62539000	91607484	27.265	25.967
Target Compounds						
36) L8 AR-1262-1	7.331	6.156	10691922	18411599	76.406	63.640
37) L8 AR-1262-2	7.915	6.429	17001290	16325746	71.528	63.510
38) L8 AR-1262-3	8.227	6.998	12750131	12259962	74.626	63.052
39) L8 AR-1262-4	8.313	7.066	9812392	22551286	74.030	61.796
40) L8 AR-1262-5	8.948	7.603	7102152	9940901	74.897	62.917

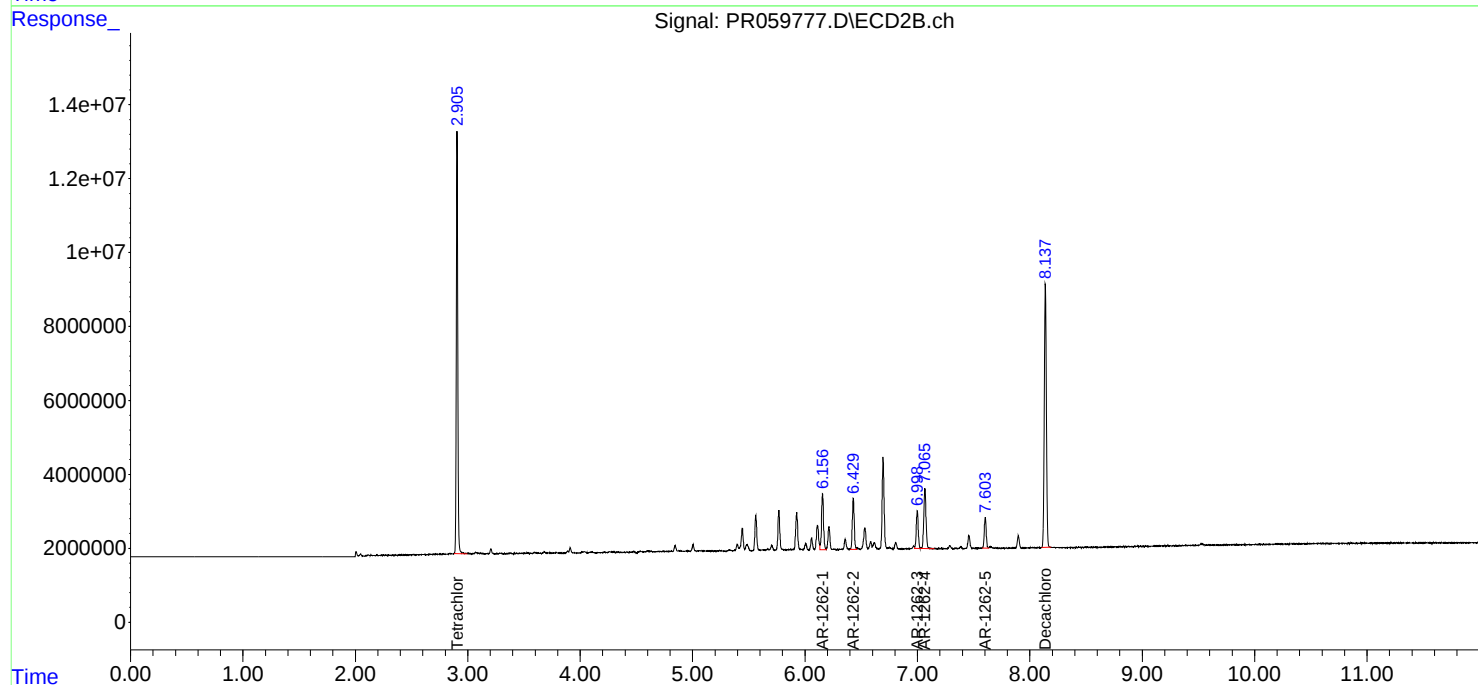
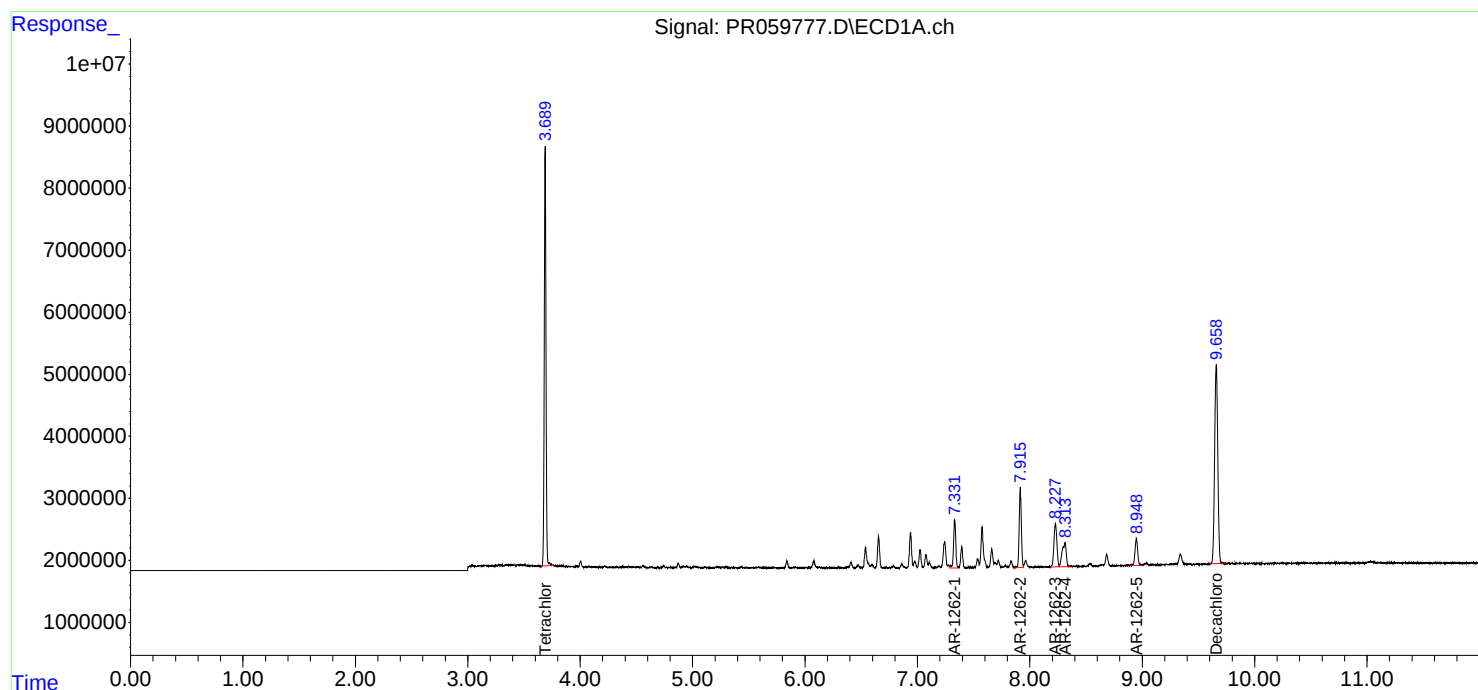
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

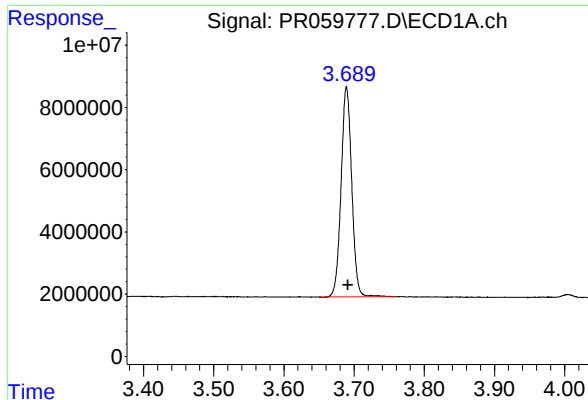
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
Data File : PR059777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 04:06
Operator : YP\AJ
Sample : 01627-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:08:16 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

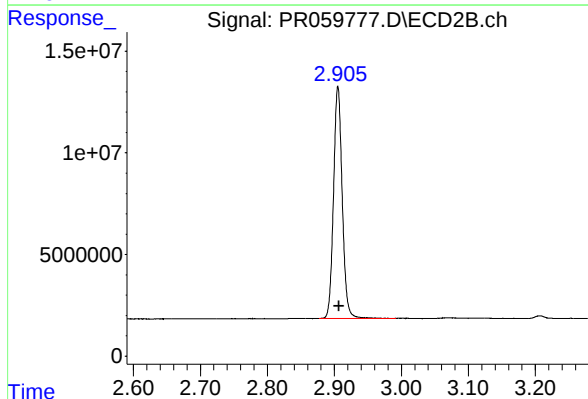




#1 Tetrachloro-m-xylene

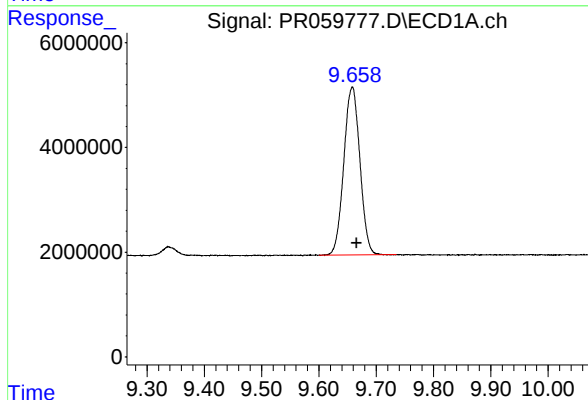
R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 71211761
Conc: 23.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



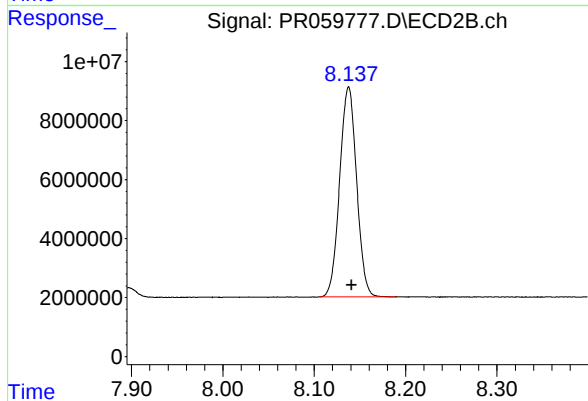
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 103181910
Conc: 23.84 ng/ml



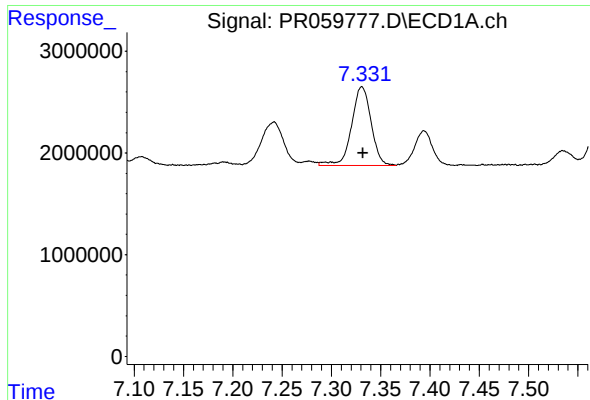
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.007 min
Response: 62539000
Conc: 27.27 ng/ml



#2 Decachlorobiphenyl

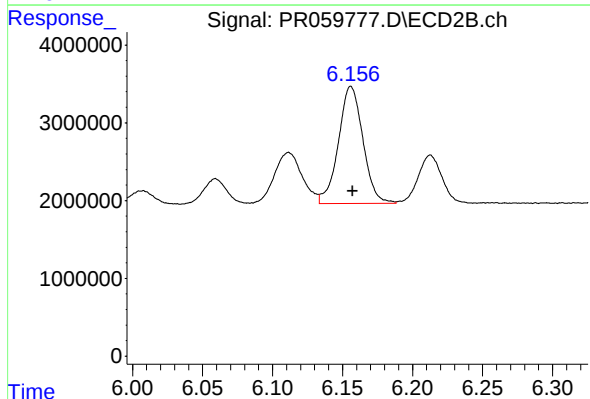
R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 91607484
Conc: 25.97 ng/ml



#36 AR-1262-1

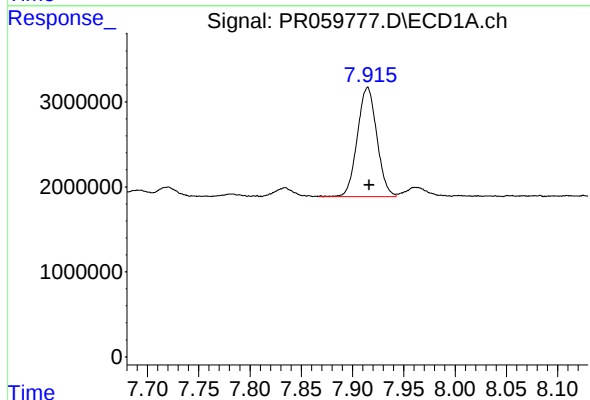
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 10691922
Conc: 76.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



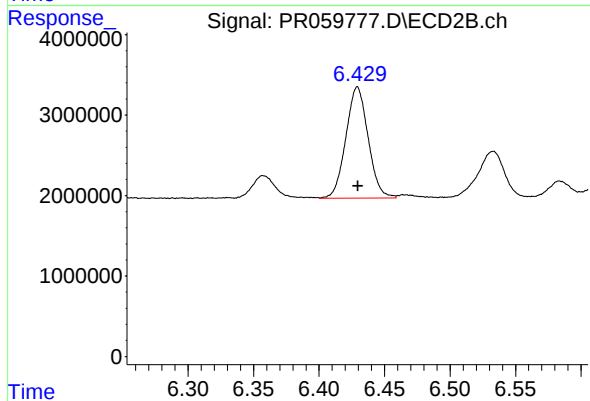
#36 AR-1262-1

R.T.: 6.156 min
Delta R.T.: -0.001 min
Response: 18411599
Conc: 63.64 ng/ml



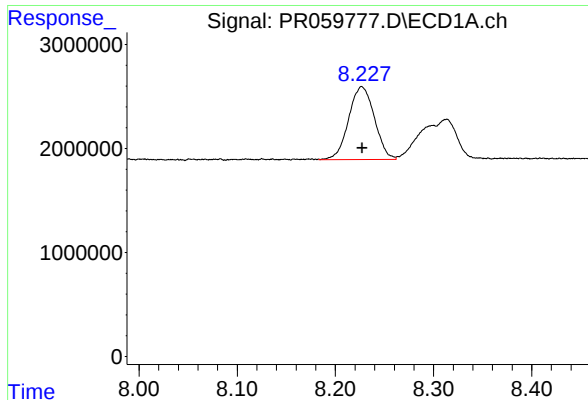
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 17001290
Conc: 71.53 ng/ml



#37 AR-1262-2

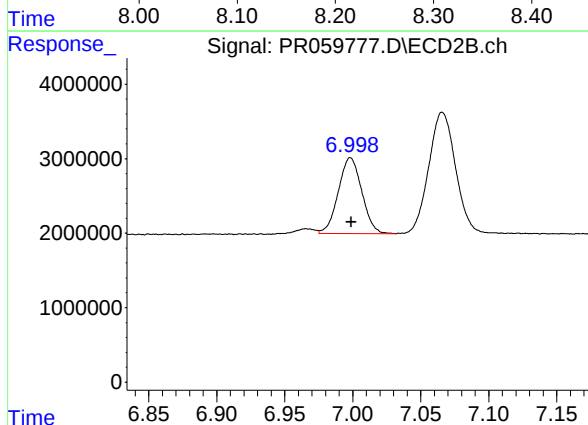
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 16325746
Conc: 63.51 ng/ml



#38 AR-1262-3

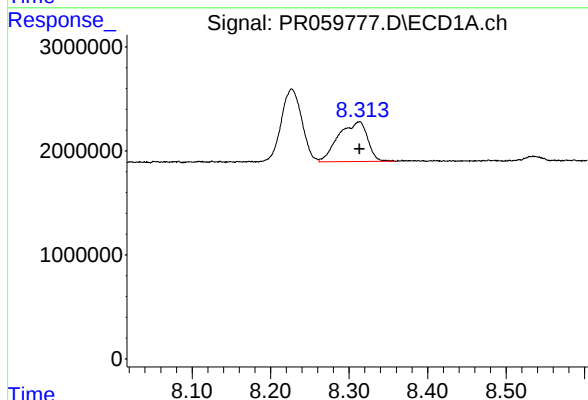
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 12750131
Conc: 74.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



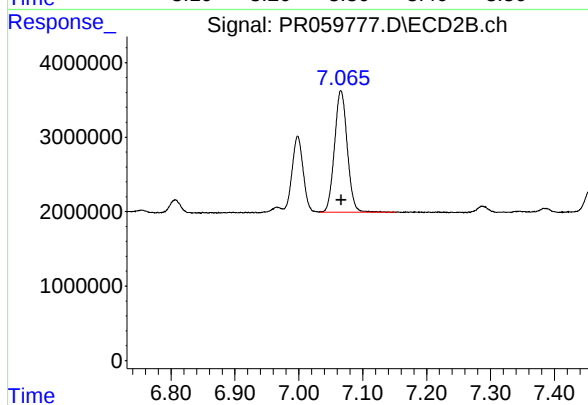
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 12259962
Conc: 63.05 ng/ml



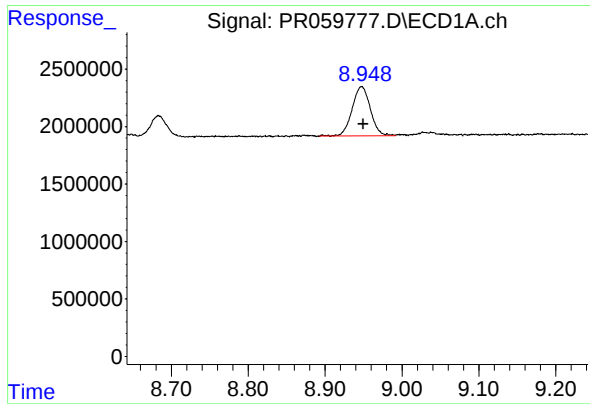
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 9812392
Conc: 74.03 ng/ml



#39 AR-1262-4

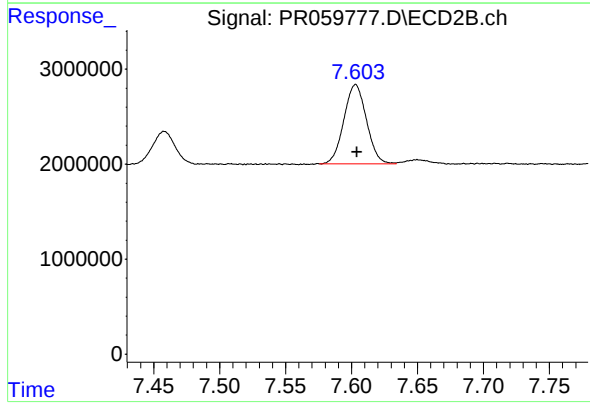
R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 22551286
Conc: 61.80 ng/ml



#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 7102152
Conc: 74.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 9940901
Conc: 62.92 ng/ml