

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 21:13
 Operator : AJ\MA
 Sample : 02213-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:58:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.687	2.901	66762246	86269089	21.868	20.271
2) SA Decachlor...	9.660	8.129	73148699	103.7E6	25.786	23.846
Target Compounds						
41) L9 AR-1268-1	8.224	6.990	13628169	19126587	32.971	25.955
42) L9 AR-1268-2	8.316	7.060	12254256	17767092	32.579	26.572
43) L9 AR-1268-3	8.539	7.279	10672962	14961620	33.284	26.324
44) L9 AR-1268-4	8.949	7.596	4960266	6104613	34.518	26.178
45) L9 AR-1268-5	9.343	7.889	32547916	46739880	30.799	24.856

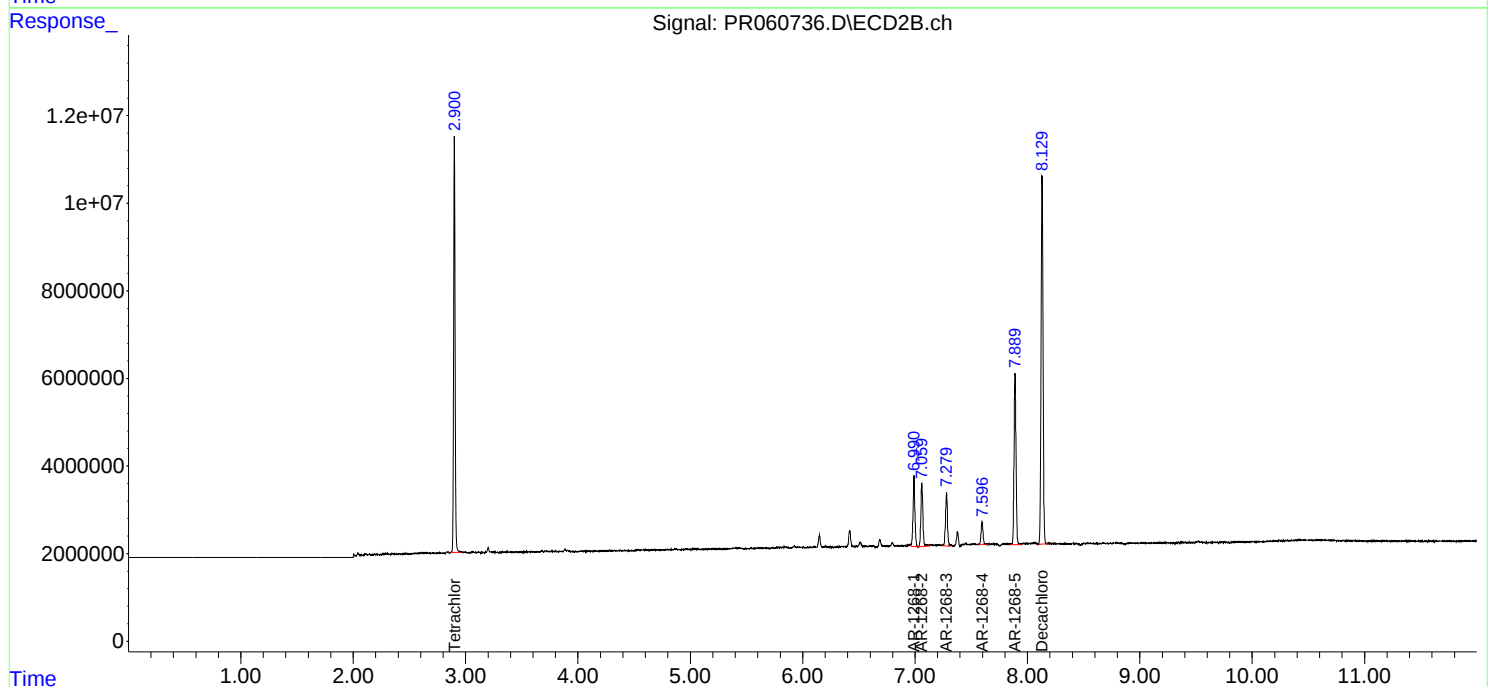
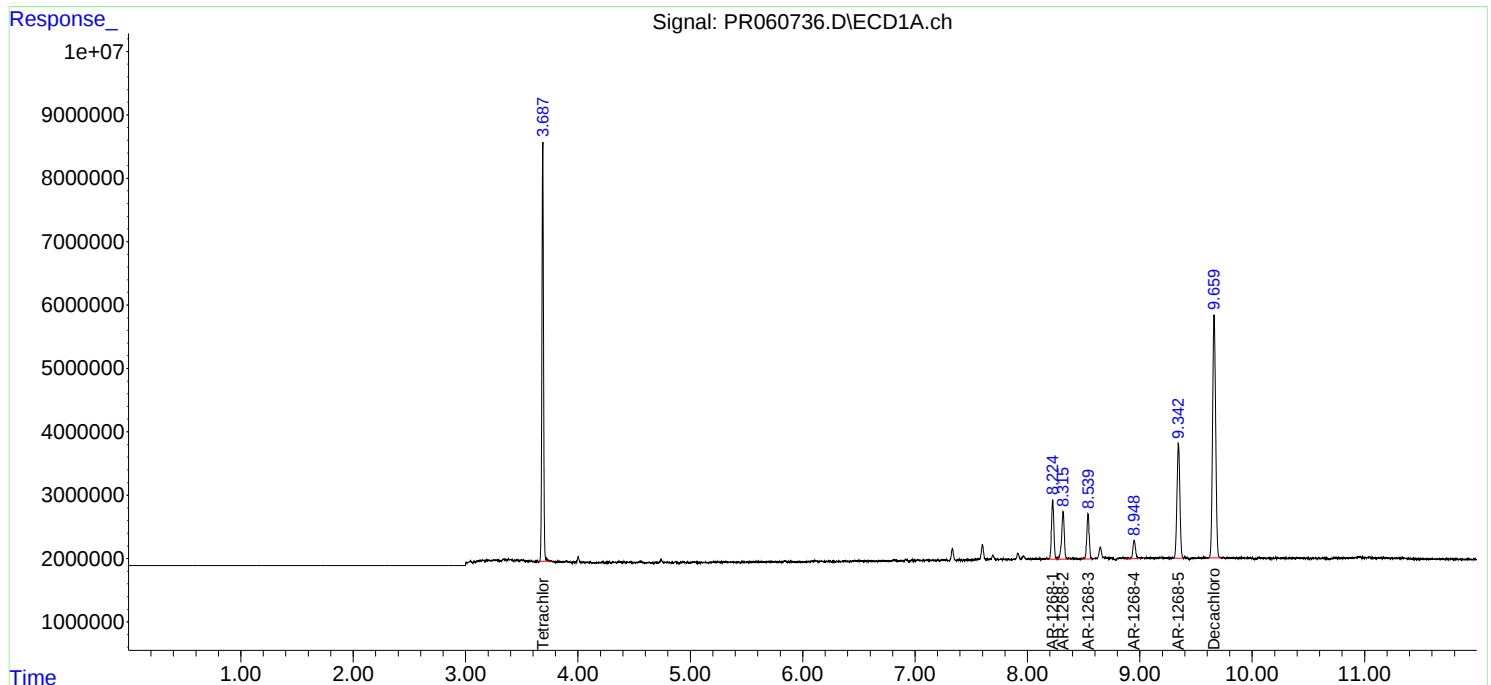
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

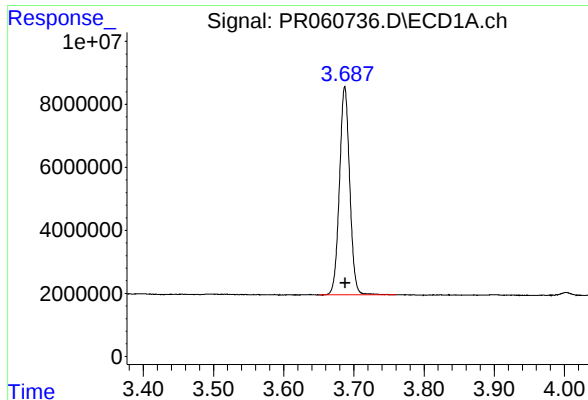
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
Data File : PR060736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 21:13
Operator : AJ\MA
Sample : 02213-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:58:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 15:47:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

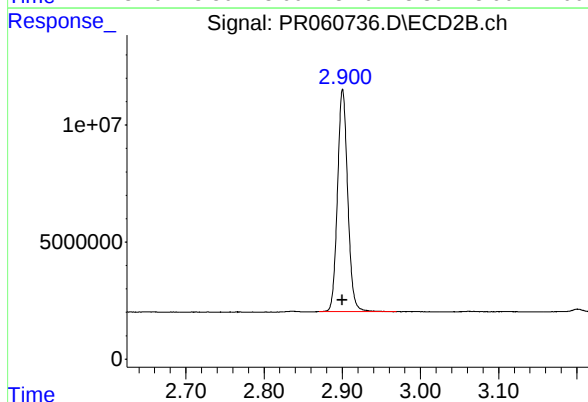




#1 Tetrachloro-m-xylene

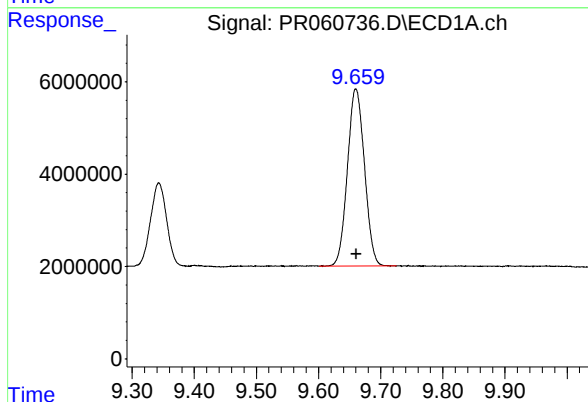
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 66762246
Conc: 21.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



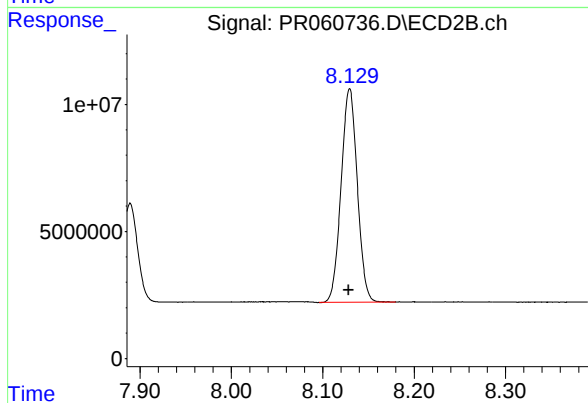
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: 0.000 min
Response: 86269089
Conc: 20.27 ng/ml



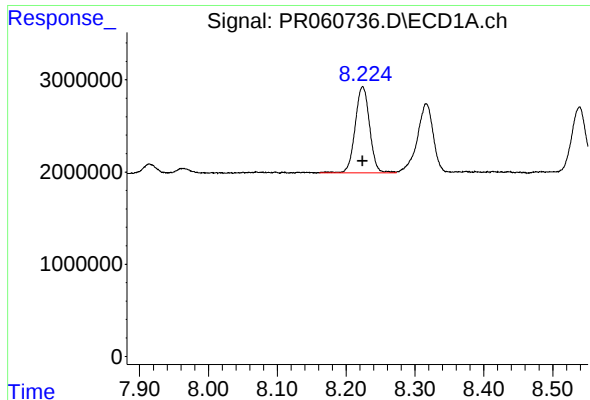
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 73148699
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

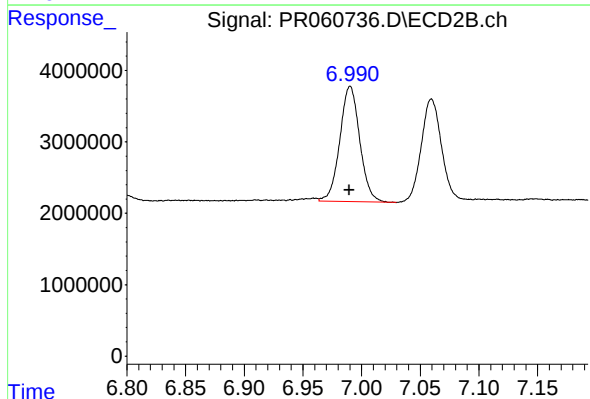
R.T.: 8.129 min
Delta R.T.: 0.001 min
Response: 103665076
Conc: 23.85 ng/ml



#41 AR-1268-1

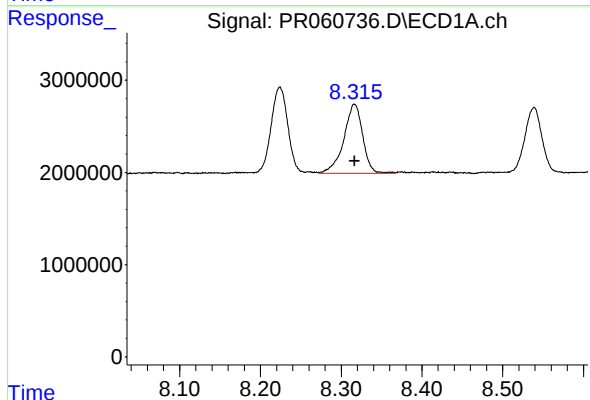
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 13628169
Conc: 32.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



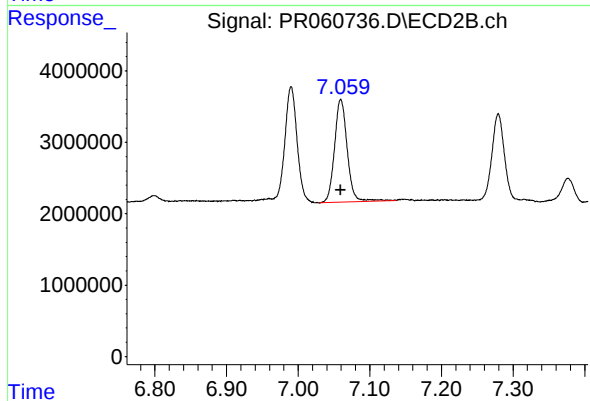
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 19126587
Conc: 25.96 ng/ml



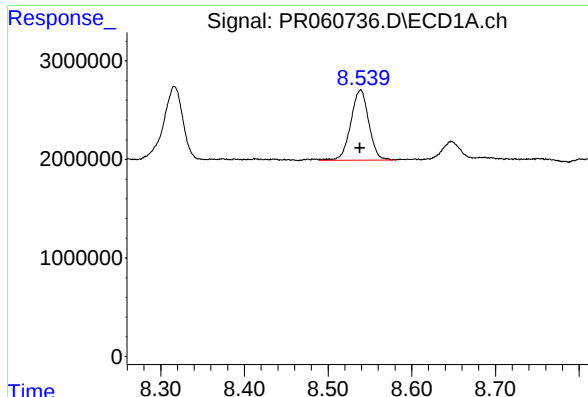
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 12254256
Conc: 32.58 ng/ml



#42 AR-1268-2

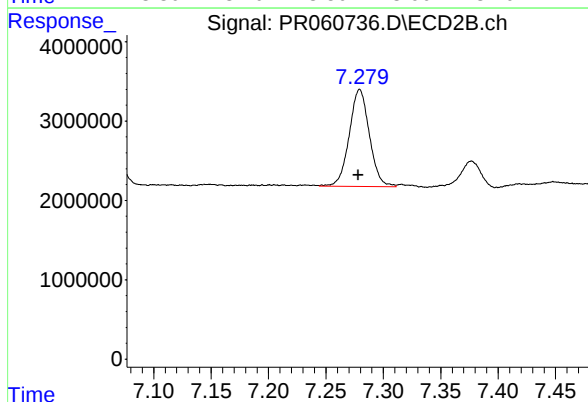
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 17767092
Conc: 26.57 ng/ml



#43 AR-1268-3

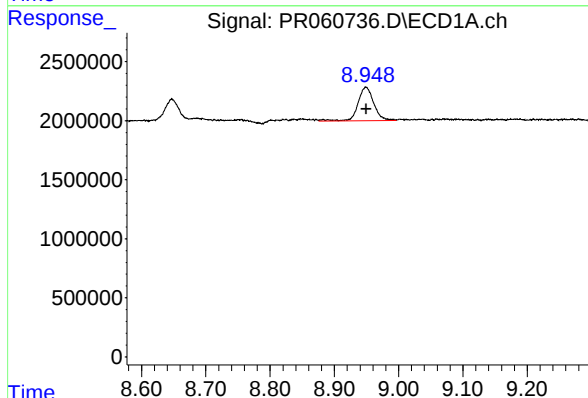
R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 10672962
Conc: 33.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



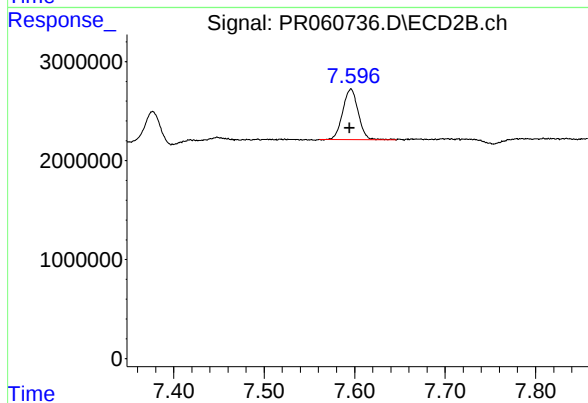
#43 AR-1268-3

R.T.: 7.279 min
Delta R.T.: 0.001 min
Response: 14961620
Conc: 26.32 ng/ml



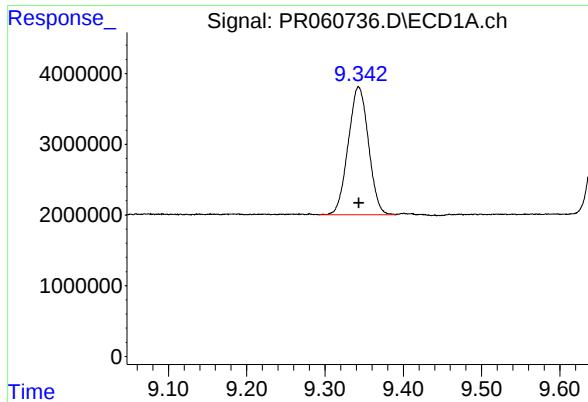
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 4960266
Conc: 34.52 ng/ml



#44 AR-1268-4

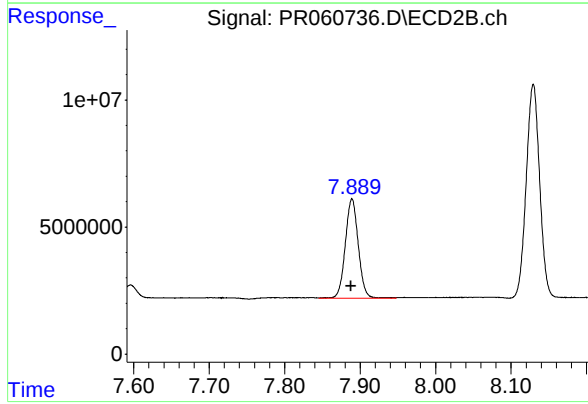
R.T.: 7.596 min
Delta R.T.: 0.001 min
Response: 6104613
Conc: 26.18 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 32547916
Conc: 30.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 46739880
Conc: 24.86 ng/ml