

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112921\
 Data File : P0083215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 23:39
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:25:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.948	3.950	1687565	565731	19.229	18.560
2) SA Decachlor...	11.036	9.256	1335670	569825	20.312	18.955
Target Compounds						
26) L6 AR-1254-1	7.198	6.079	59861	35638	21.510	18.328
27) L6 AR-1254-2	7.429	6.238	86338	32742	20.753	19.460
28) L6 AR-1254-3	7.814	6.659	89992	40398	20.952	15.802
29) L6 AR-1254-4	8.111	6.901	64262	38725	20.776	21.227
30) L6 AR-1254-5	8.544	7.330	57301	36135	17.874	15.529

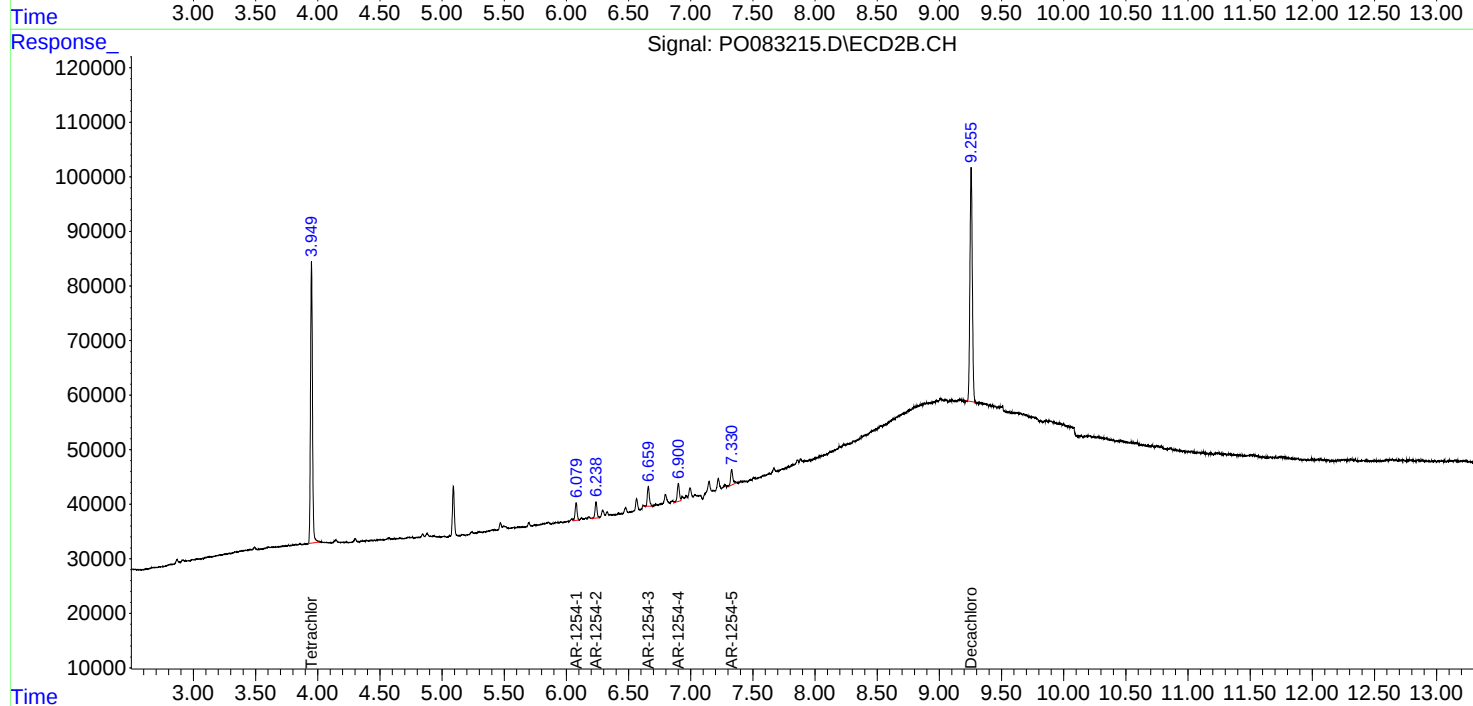
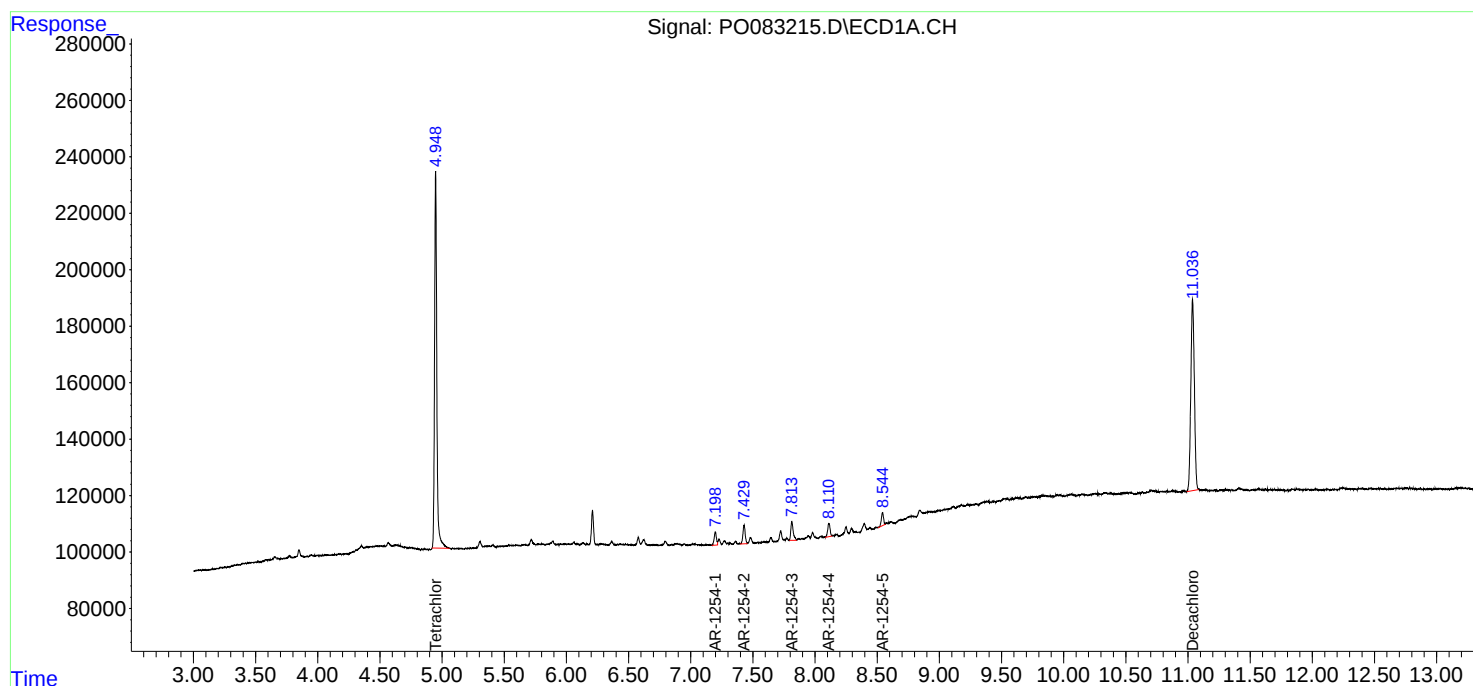
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

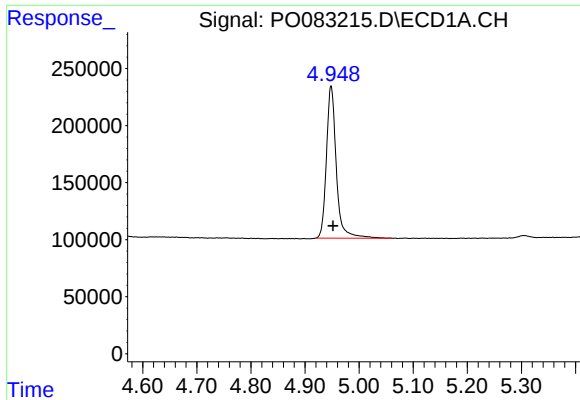
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
Data File : P0083215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 23:39
Operator : AJ\MA
Sample : M4068-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 06:25:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

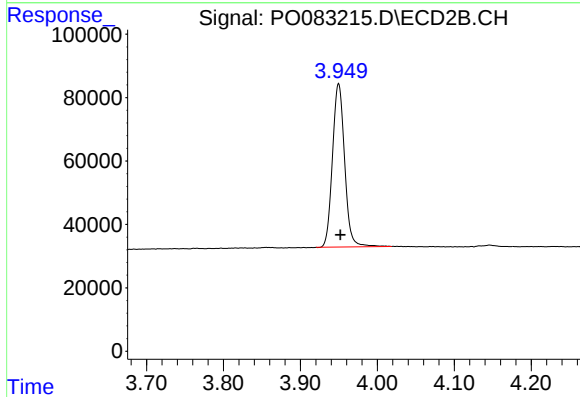




#1 Tetrachloro-m-xylene

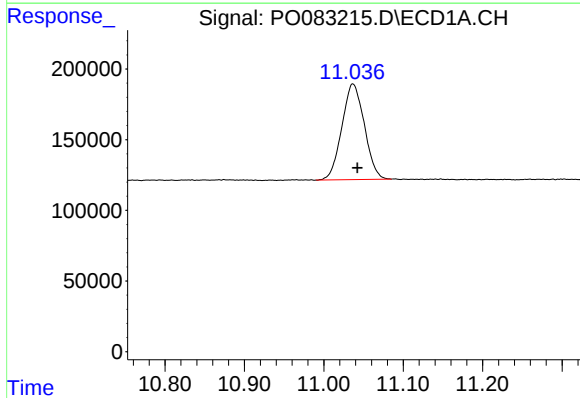
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1687565
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



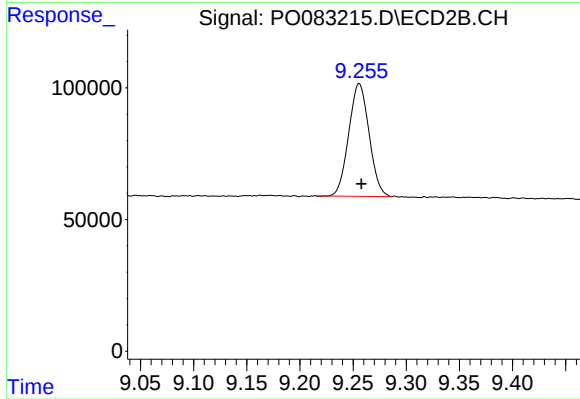
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 565731
Conc: 18.56 ng/ml



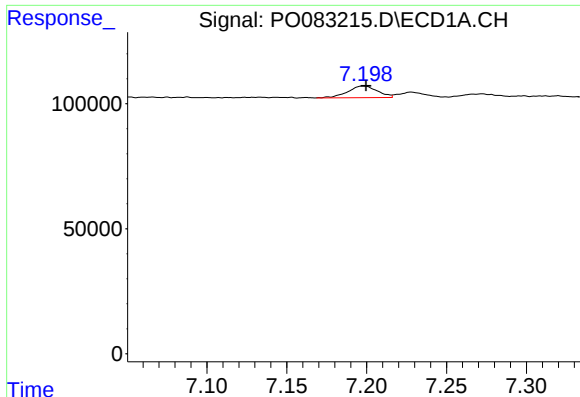
#2 Decachlorobiphenyl

R.T.: 11.036 min
Delta R.T.: -0.006 min
Response: 1335670
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

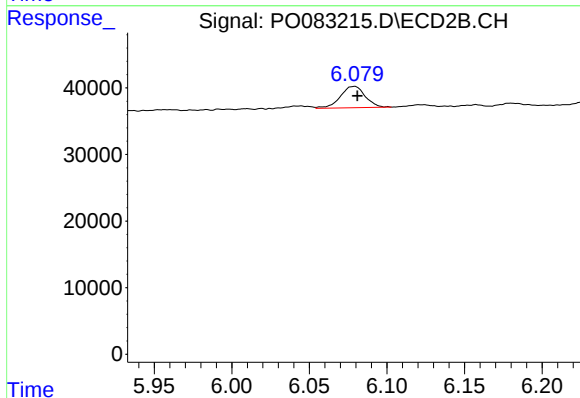
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 569825
Conc: 18.96 ng/ml



#26 AR-1254-1

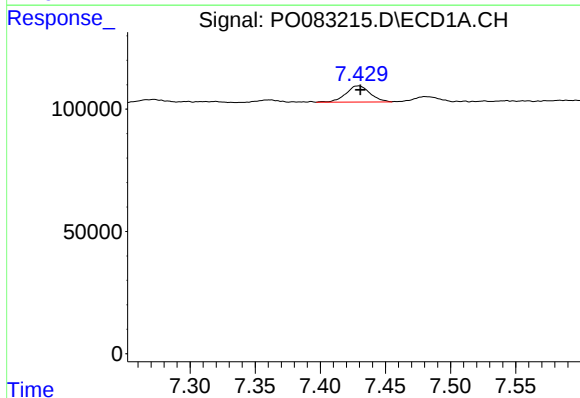
R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 59861
Conc: 21.51 ng/ml

Instrument :
ECD_O
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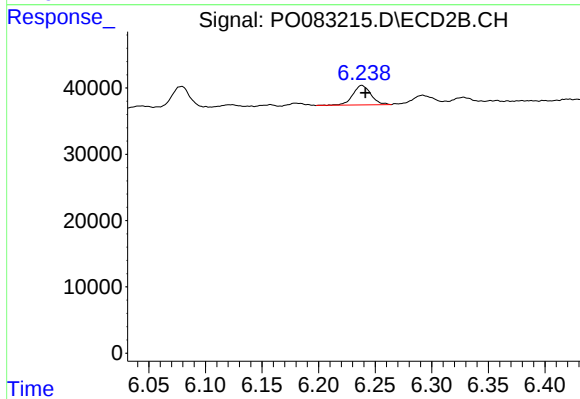
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 35638
Conc: 18.33 ng/ml



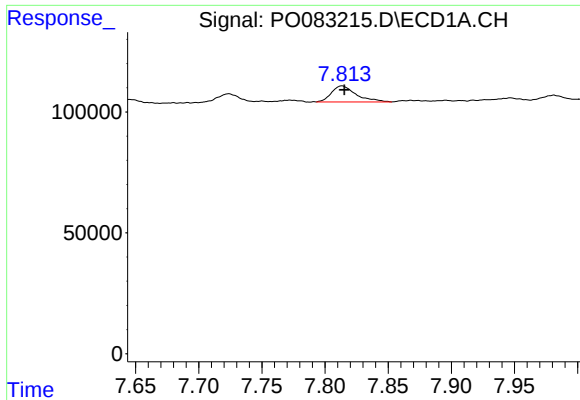
#27 AR-1254-2

R.T.: 7.429 min
Delta R.T.: -0.001 min
Response: 86338
Conc: 20.75 ng/ml



#27 AR-1254-2

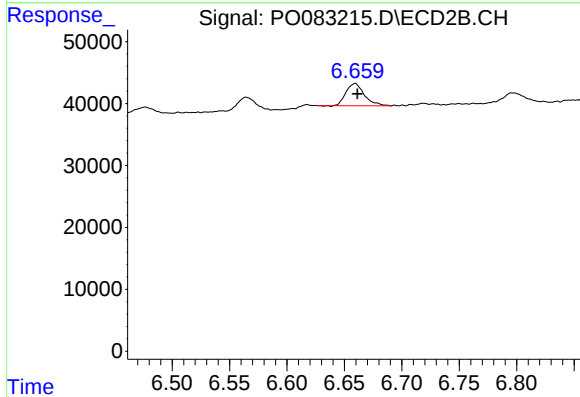
R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 32742
Conc: 19.46 ng/ml



#28 AR-1254-3

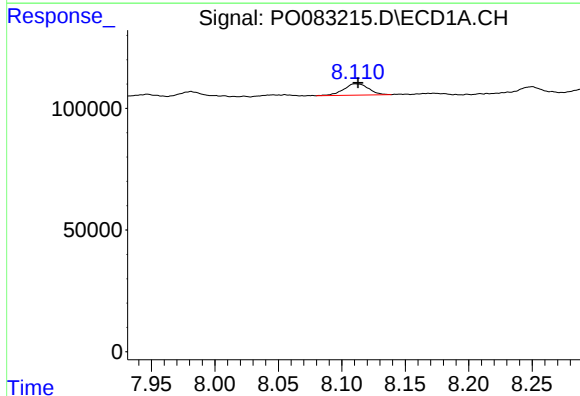
R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 89992
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



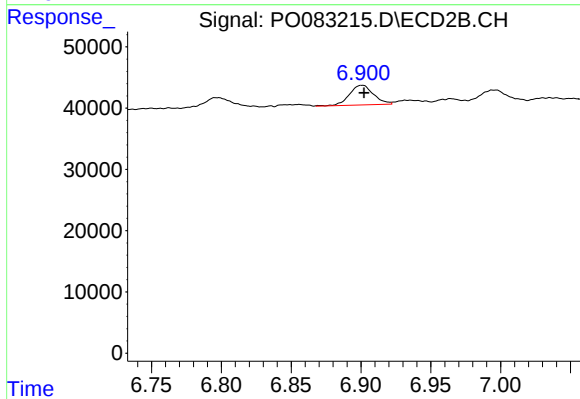
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 40398
Conc: 15.80 ng/ml



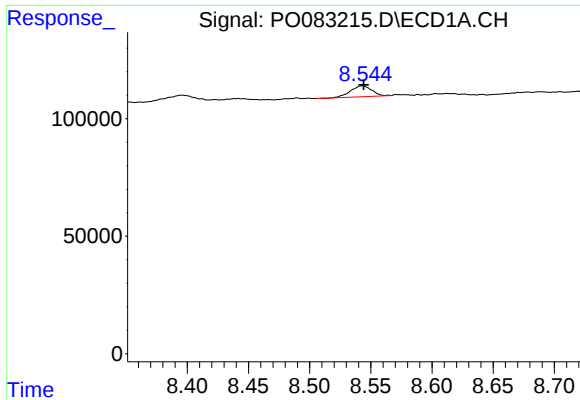
#29 AR-1254-4

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 64262
Conc: 20.78 ng/ml



#29 AR-1254-4

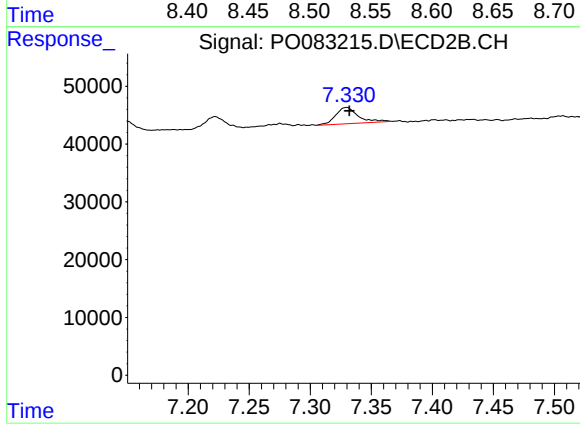
R.T.: 6.901 min
Delta R.T.: -0.001 min
Response: 38725
Conc: 21.23 ng/ml



#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 57301
Conc: 17.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#30 AR-1254-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 36135
Conc: 15.53 ng/ml