

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 13:30
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:04:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.499	3.591	2331207	740267	13.577	16.223
2) SA Decachlor...	10.419	8.612	1044480	705558	15.950	18.532
Target Compounds						
3) L1 AR-1016-1	5.688	4.681	79055	34370	17.333	20.528
4) L1 AR-1016-2	5.712	4.699	98493	50366	14.622	20.799 #
5) L1 AR-1016-3	5.776	4.875	61425	28332	15.213	20.696 #
6) L1 AR-1016-4	5.874	4.919	50675	25689	15.125	22.369 #
7) L1 AR-1016-5	6.176	5.131	46588	26695	15.096	18.639
31) L7 AR-1260-1	7.318	6.168	86461	54946	21.254	20.931
32) L7 AR-1260-2	7.579	6.357	119908	67327	25.014	21.532
33) L7 AR-1260-3	7.944	6.510	92067	67515	28.330	21.799
34) L7 AR-1260-4	8.174	6.984	77863	46216	20.372m	20.977
35) L7 AR-1260-5	8.507	7.228	157403	105255	22.865	21.140

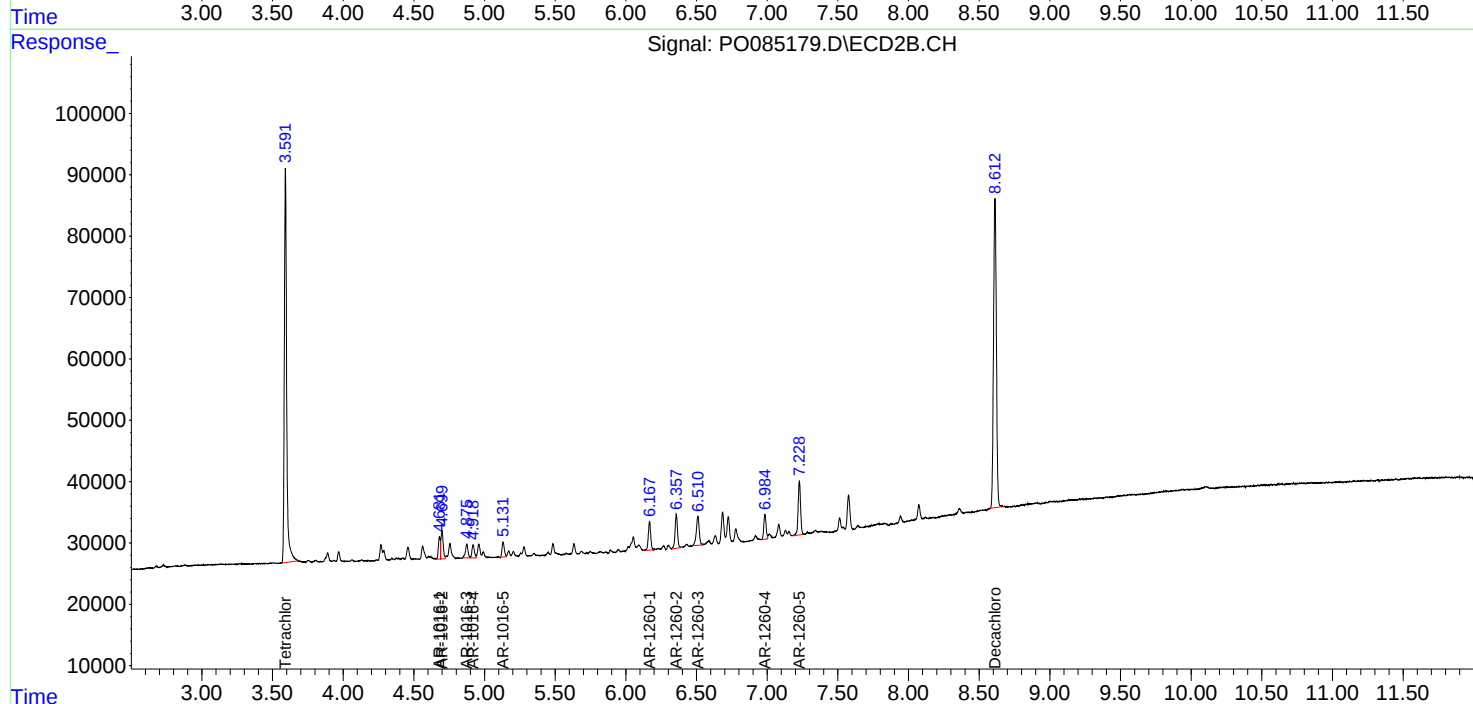
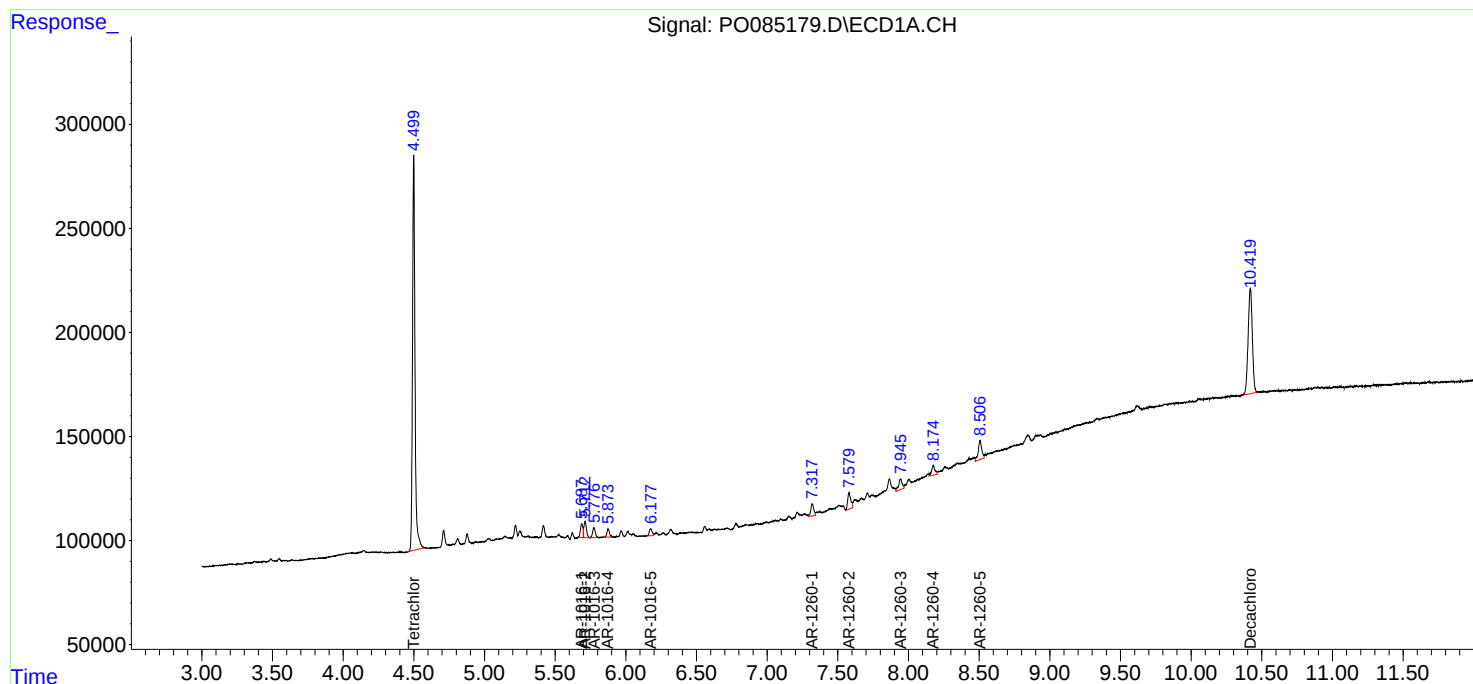
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

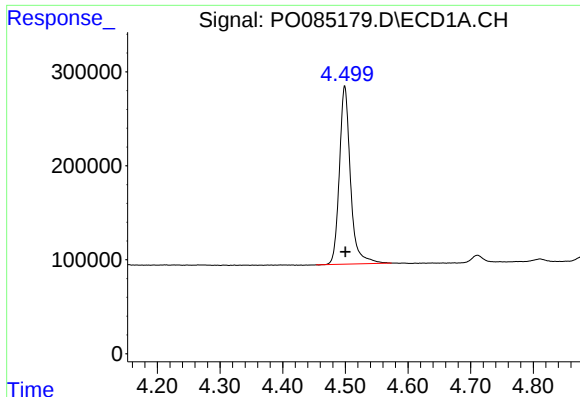
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
Data File : P0085179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2022 13:30
Operator : YP\AJ
Sample : N1645-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:04:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 04:29:31 2022
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

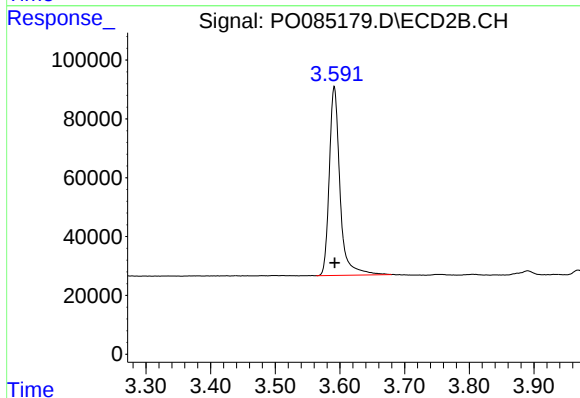




#1 Tetrachloro-m-xylene

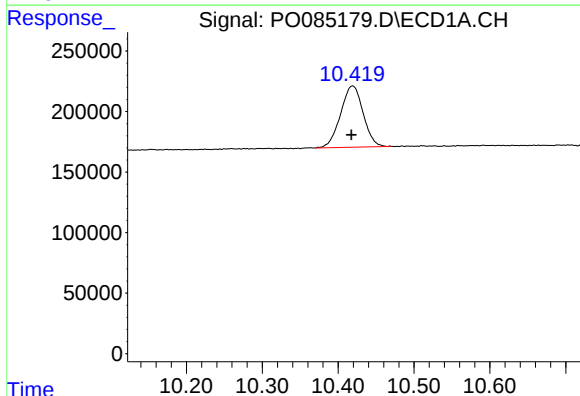
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 2331207
Conc: 13.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



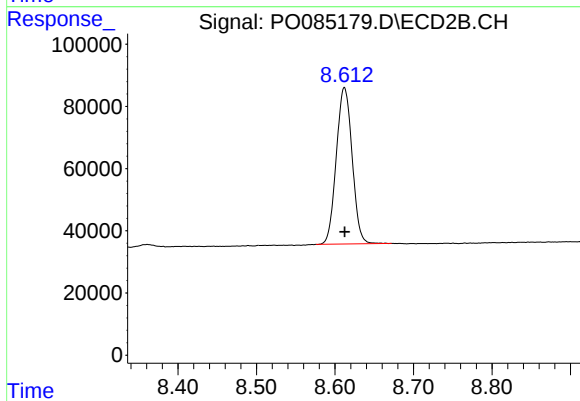
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 740267
Conc: 16.22 ng/ml



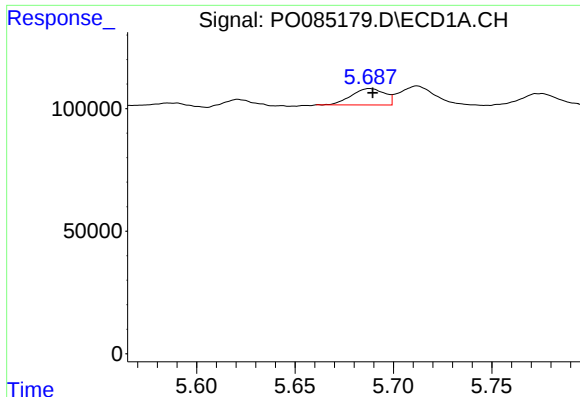
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.002 min
Response: 1044480
Conc: 15.95 ng/ml



#2 Decachlorobiphenyl

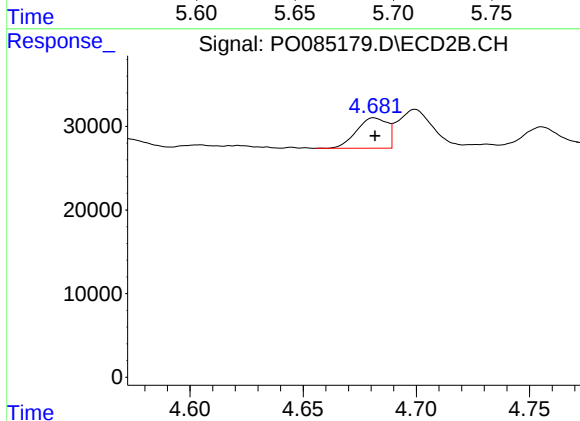
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 705558
Conc: 18.53 ng/ml



#3 AR-1016-1

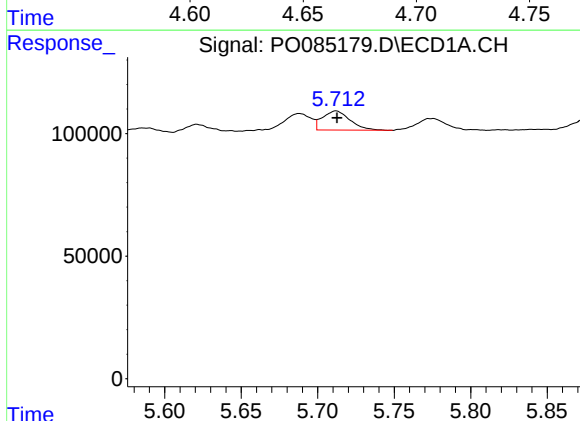
R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 79055
Conc: 17.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



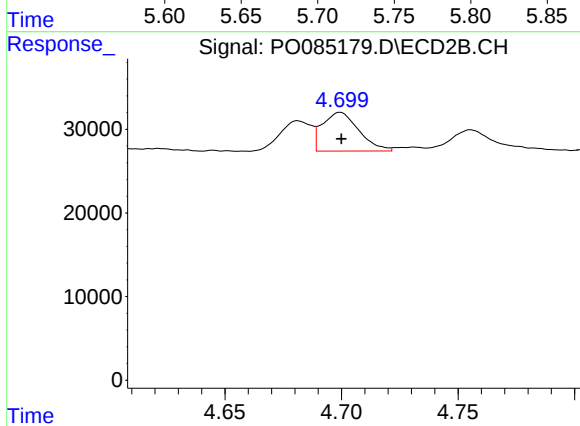
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 34370
Conc: 20.53 ng/ml



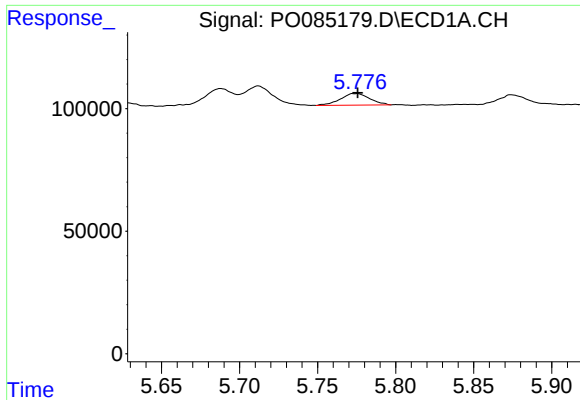
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 98493
Conc: 14.62 ng/ml



#4 AR-1016-2

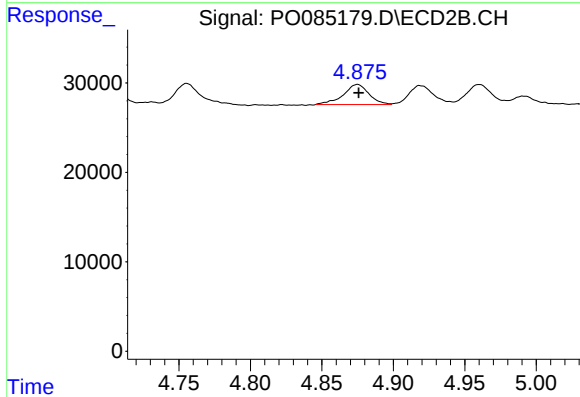
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 50366
Conc: 20.80 ng/ml



#5 AR-1016-3

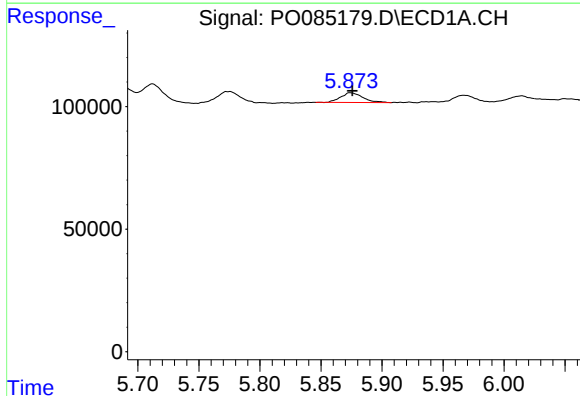
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 61425
Conc: 15.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



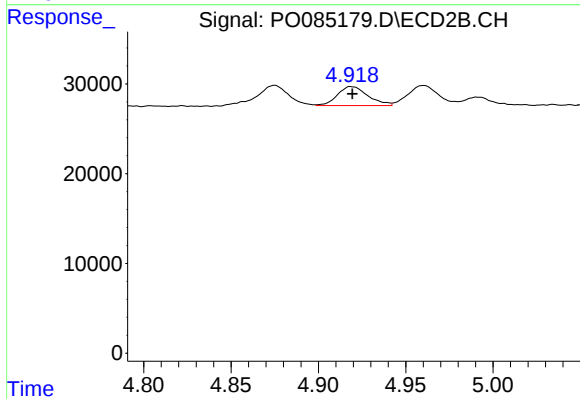
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 28332
Conc: 20.70 ng/ml



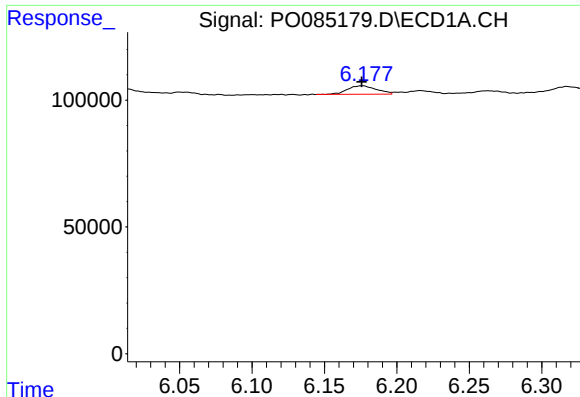
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 50675
Conc: 15.13 ng/ml



#6 AR-1016-4

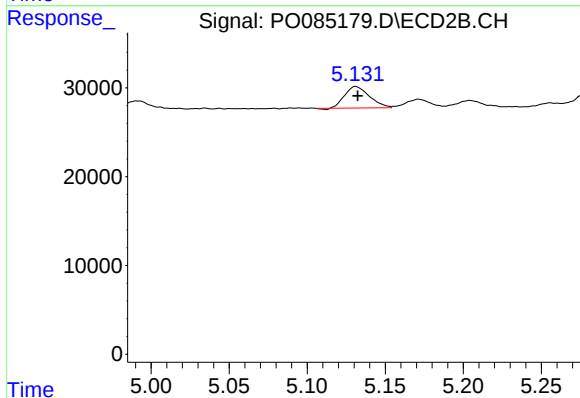
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 25689
Conc: 22.37 ng/ml



#7 AR-1016-5

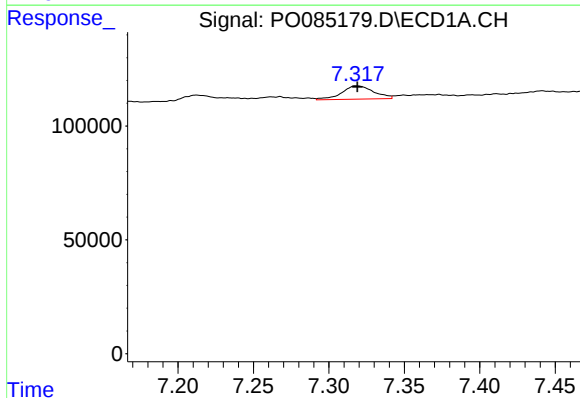
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 46588
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



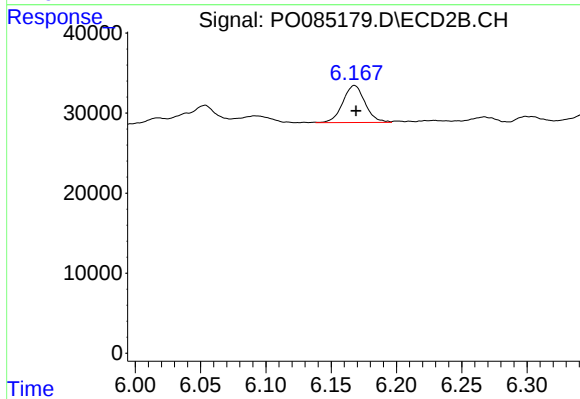
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 26695
Conc: 18.64 ng/ml



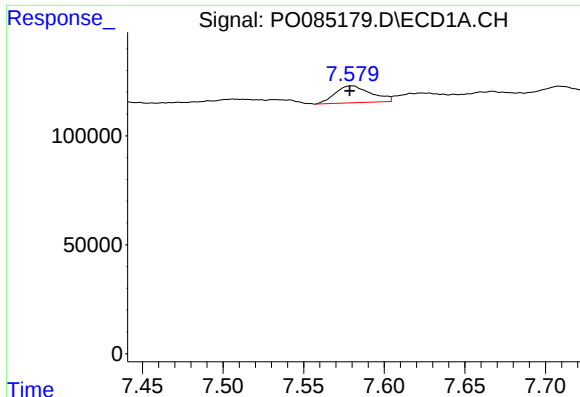
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 86461
Conc: 21.25 ng/ml



#31 AR-1260-1

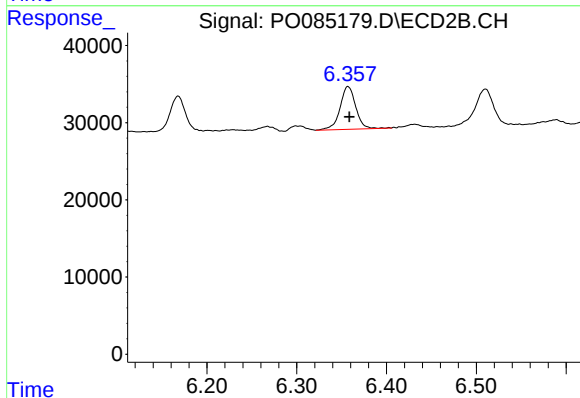
R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 54946
Conc: 20.93 ng/ml



#32 AR-1260-2

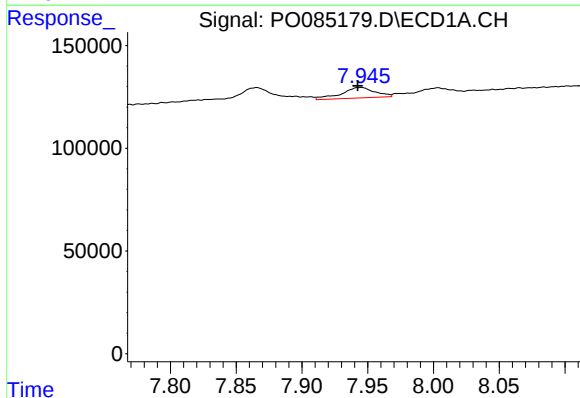
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 119908
Conc: 25.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



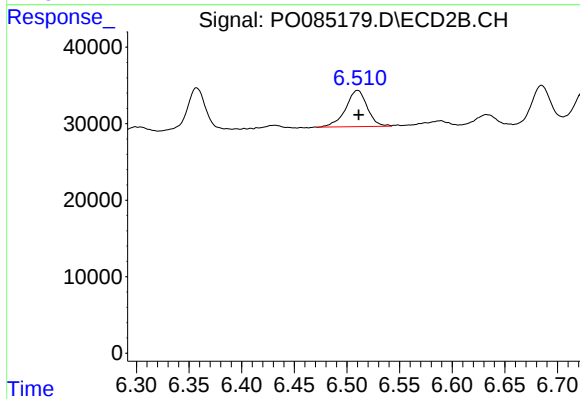
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 67327
Conc: 21.53 ng/ml



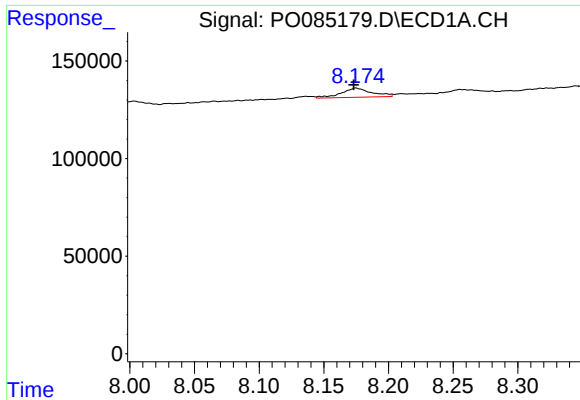
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 92067
Conc: 28.33 ng/ml



#33 AR-1260-3

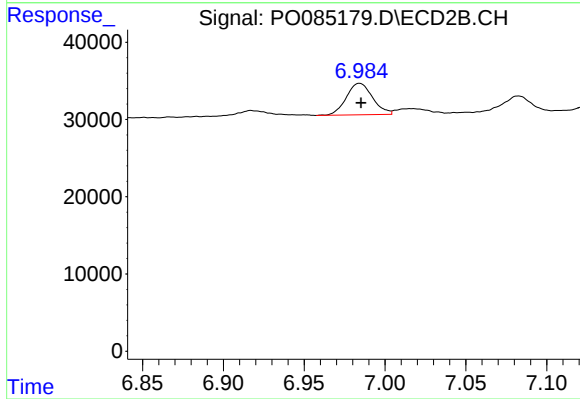
R.T.: 6.510 min
Delta R.T.: -0.001 min
Response: 67515
Conc: 21.80 ng/ml



#34 AR-1260-4

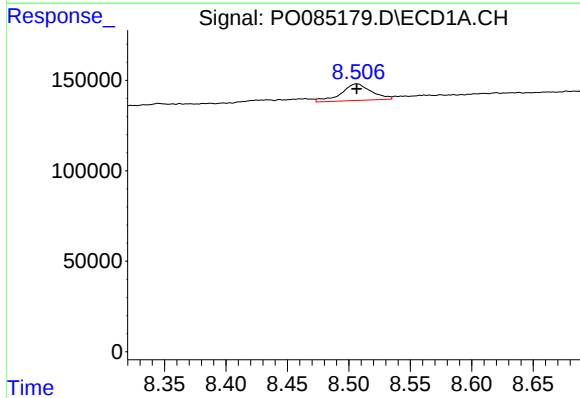
R.T.: 8.174 min
Delta R.T.: 0.001 min
Response: 77863
Conc: 20.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



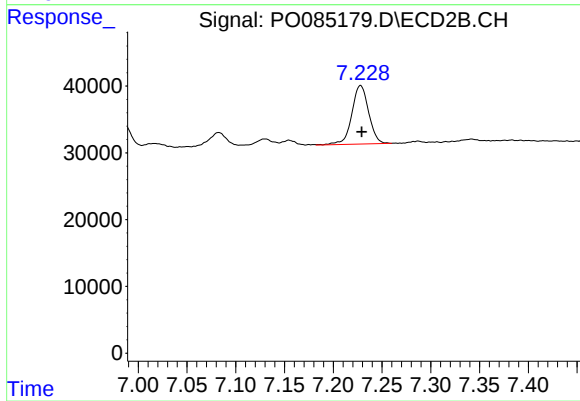
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 46216
Conc: 20.98 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 157403
Conc: 22.86 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: -0.001 min
Response: 105255
Conc: 21.14 ng/ml