

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
 Data File : PP059286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 09:31
 Operator : YP\AJ
 Sample : 03572-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:34:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.413	3.645	21239905	36350137	17.310	17.941
2)	SA Decachlor...	10.205	8.681	16110561	30021954	21.108	21.340
Target Compounds							
3)	L1 AR-1016-1	5.590	4.738	953474	1802343	24.269	28.101
4)	L1 AR-1016-2	5.612	4.757	1348890	2489384	23.795	27.404
5)	L1 AR-1016-3	5.675	4.933	864159	1625974	24.089	33.841 #
6)	L1 AR-1016-4	5.774	4.976	630242	1384213	21.757	33.523 #
7)	L1 AR-1016-5	6.070	5.189	715888	1712293	23.655	32.908 #
31)	L7 AR-1260-1	7.203	6.228	1709899	3026630	31.254	30.560
32)	L7 AR-1260-2	7.460	6.418	1668163	3876917	28.018	33.506
33)	L7 AR-1260-3	7.822	6.572	1095465	3406945	27.835	30.629
34)	L7 AR-1260-4	8.049	7.044	1003228	2289319	22.588	26.407
35)	L7 AR-1260-5	8.368	7.289	2103968	5375295	26.310	29.162

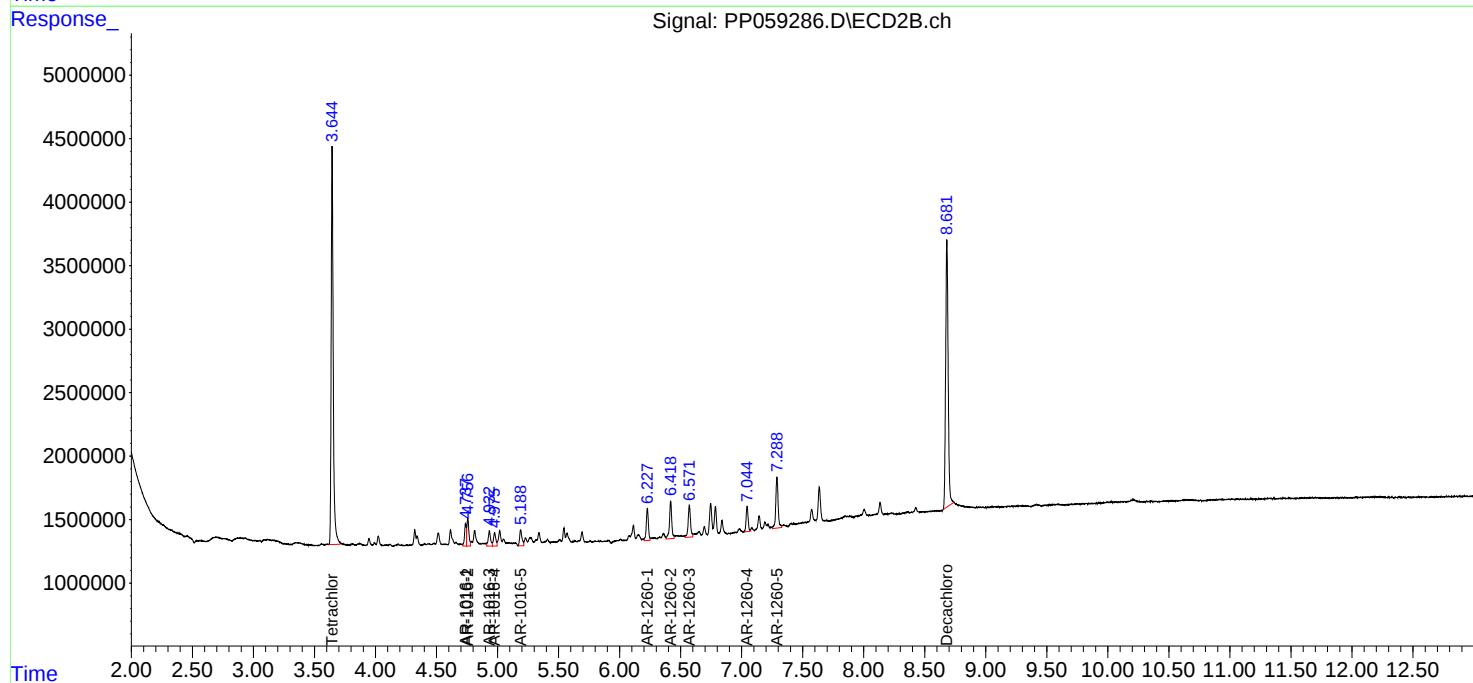
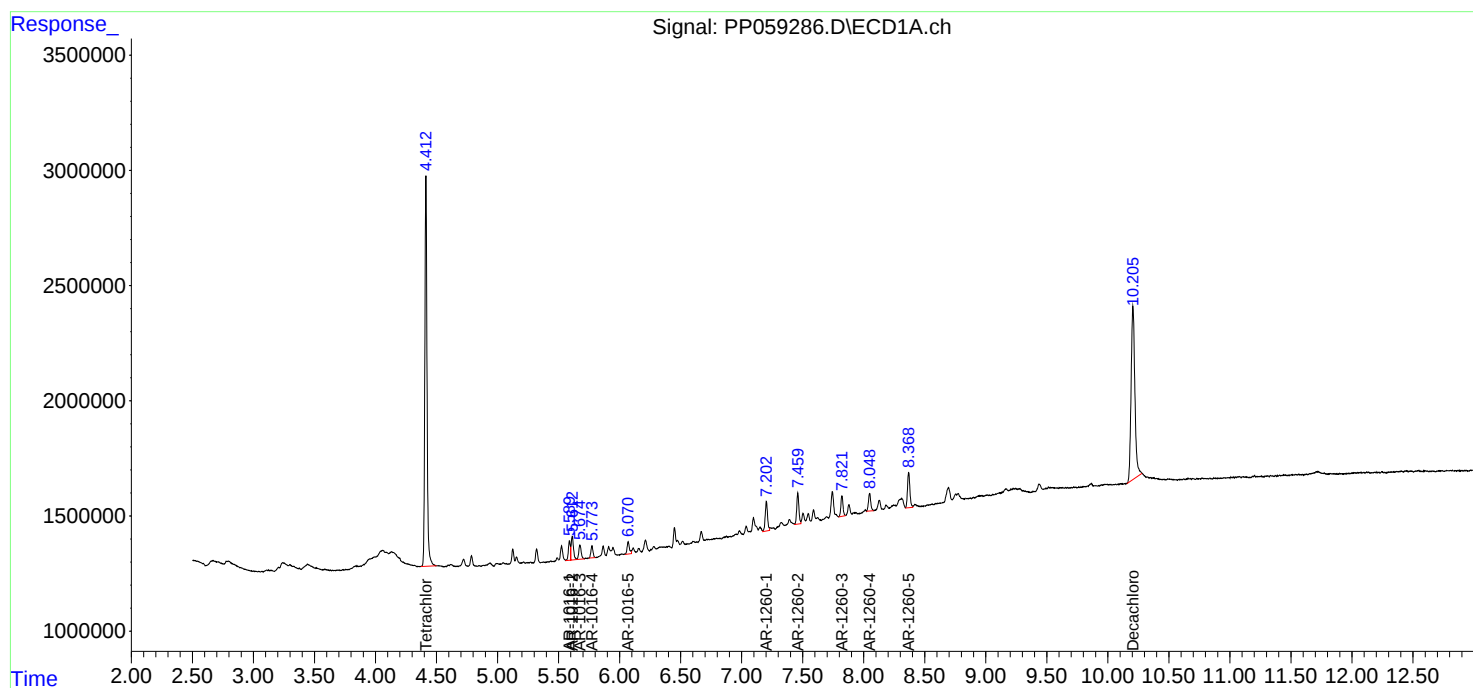
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

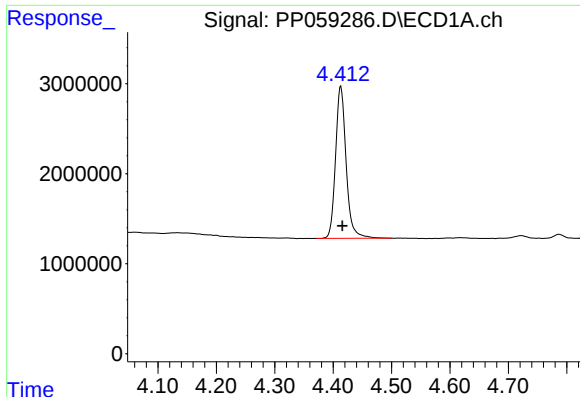
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

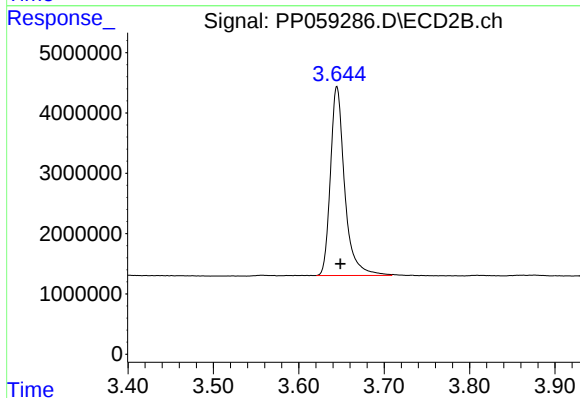




#1 Tetrachloro-m-xylene

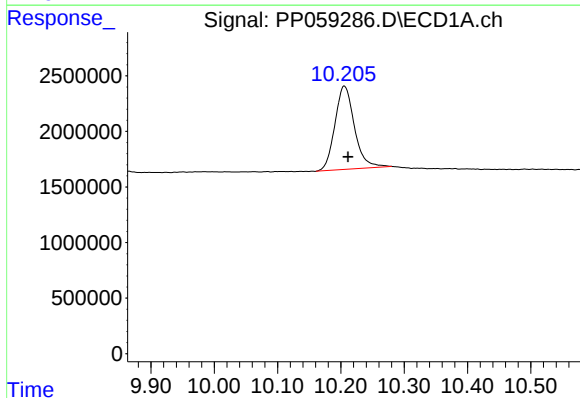
R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 21239905
Conc: 17.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



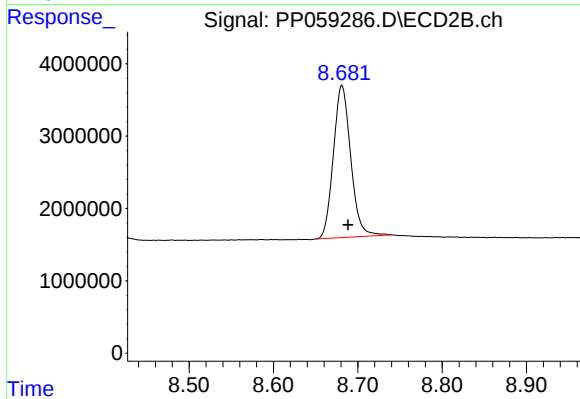
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 36350137
Conc: 17.94 ng/ml



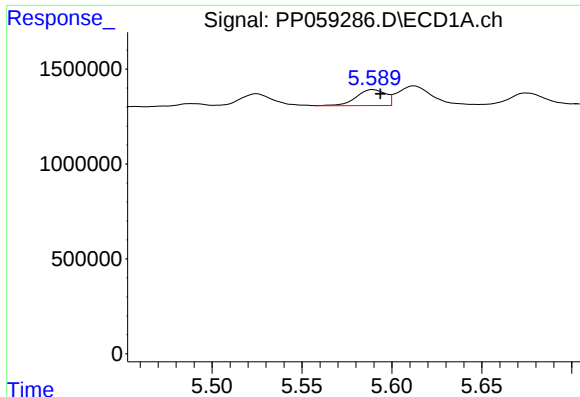
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.006 min
Response: 16110561
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

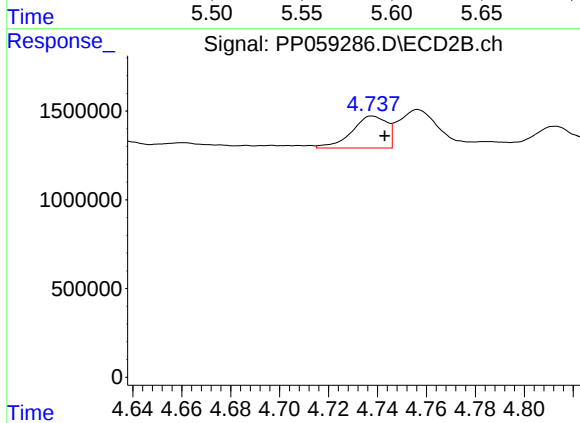
R.T.: 8.681 min
Delta R.T.: -0.007 min
Response: 30021954
Conc: 21.34 ng/ml



#3 AR-1016-1

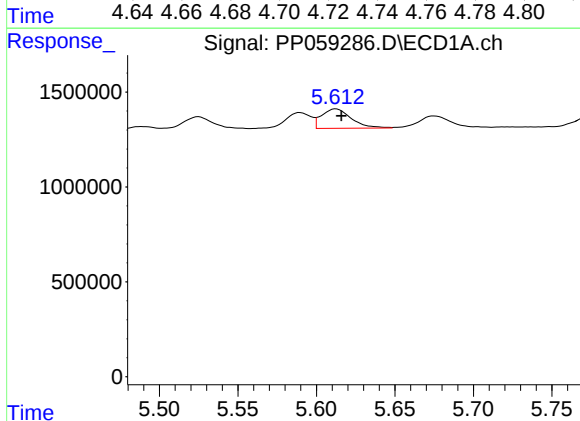
R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 953474
Conc: 24.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



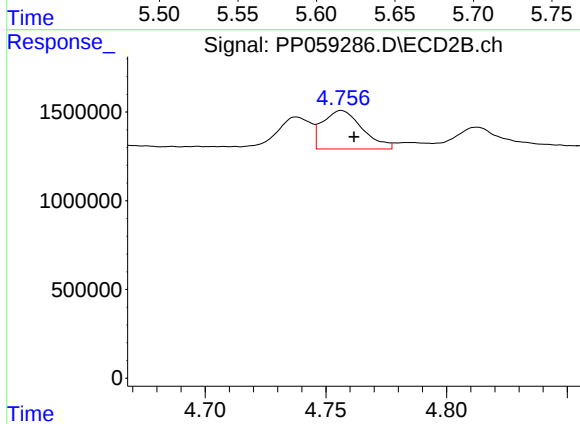
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 1802343
Conc: 28.10 ng/ml



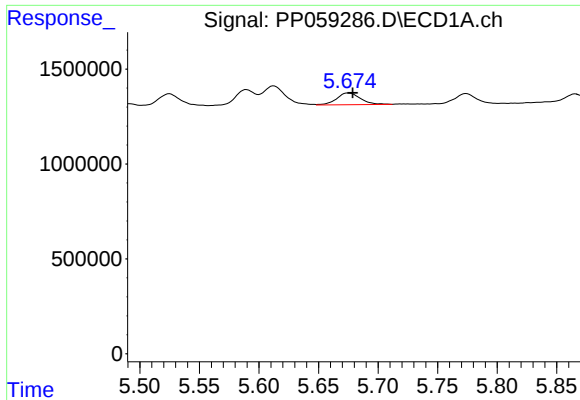
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 1348890
Conc: 23.80 ng/ml



#4 AR-1016-2

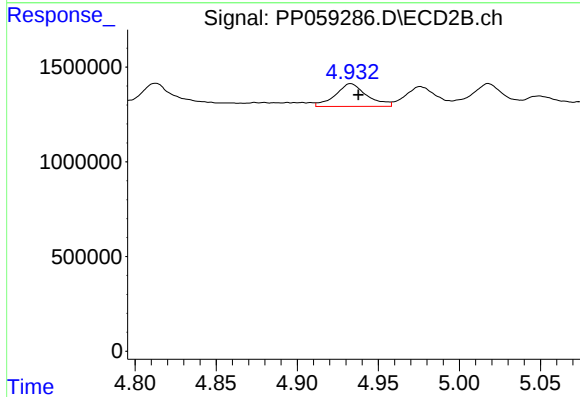
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 2489384
Conc: 27.40 ng/ml



#5 AR-1016-3

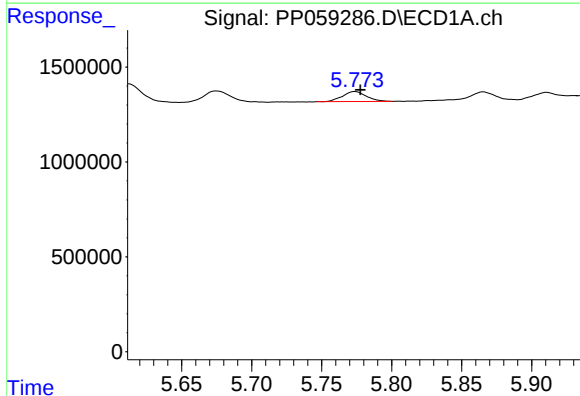
R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 864159
Conc: 24.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



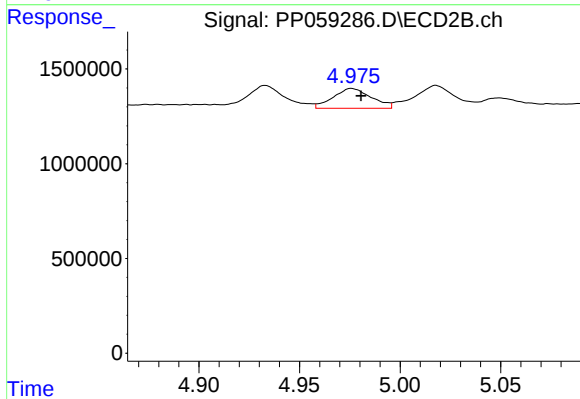
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 1625974
Conc: 33.84 ng/ml



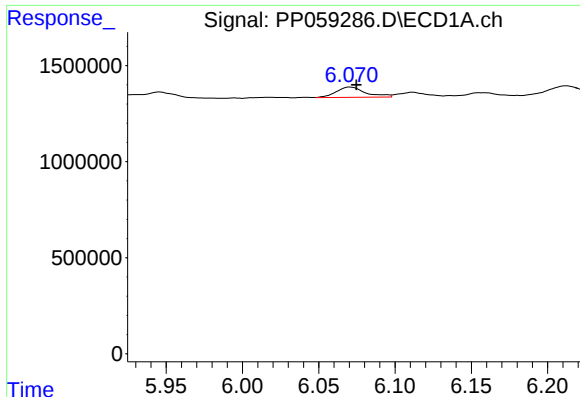
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 630242
Conc: 21.76 ng/ml



#6 AR-1016-4

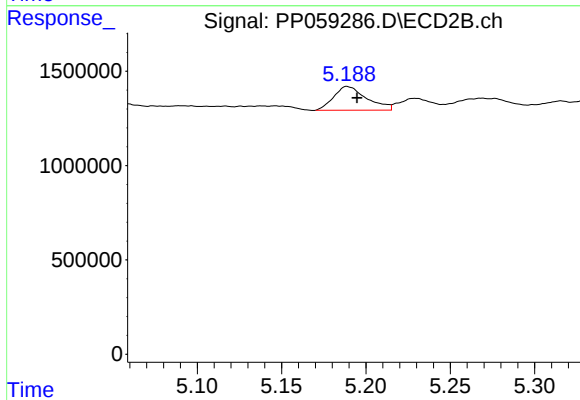
R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 1384213
Conc: 33.52 ng/ml



#7 AR-1016-5

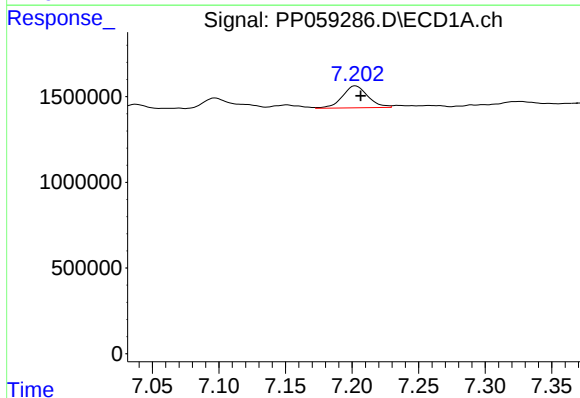
R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 715888
Conc: 23.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



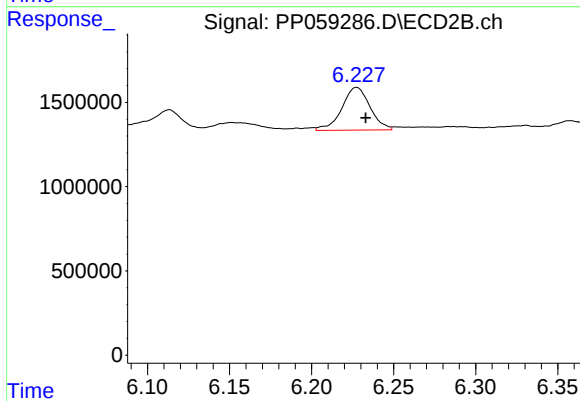
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 1712293
Conc: 32.91 ng/ml



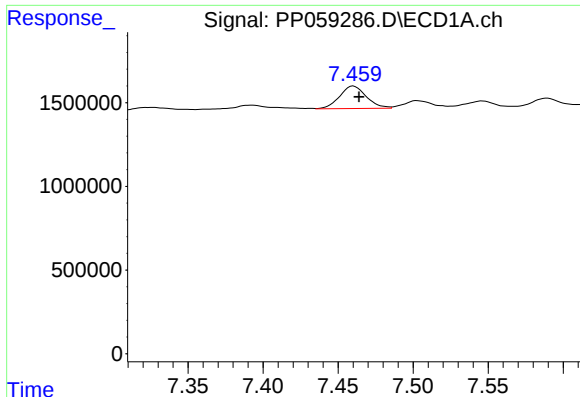
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 1709899
Conc: 31.25 ng/ml



#31 AR-1260-1

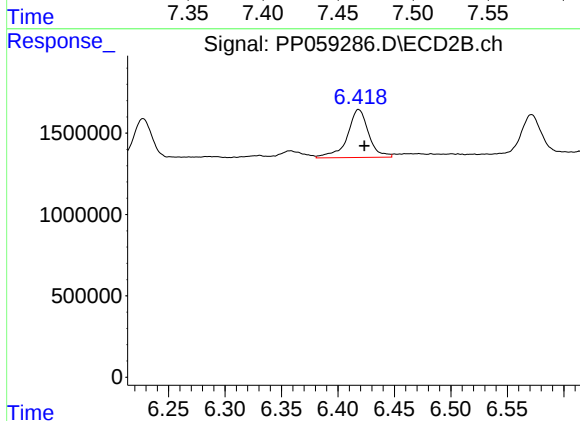
R.T.: 6.228 min
Delta R.T.: -0.005 min
Response: 3026630
Conc: 30.56 ng/ml



#32 AR-1260-2

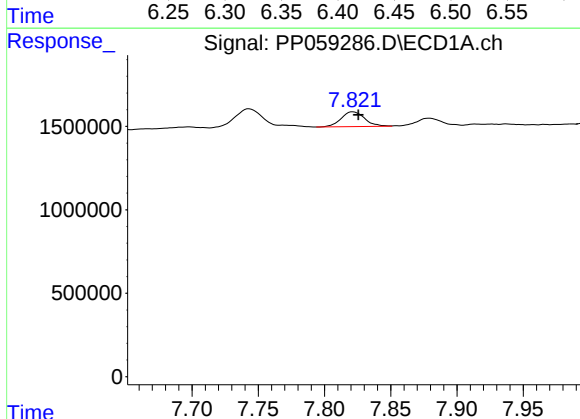
R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 1668163
Conc: 28.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



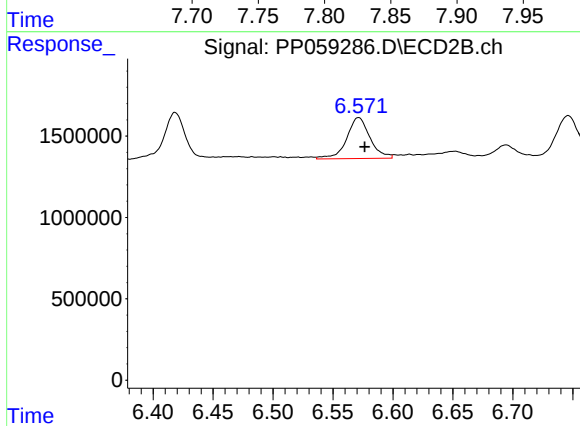
#32 AR-1260-2

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 3876917
Conc: 33.51 ng/ml



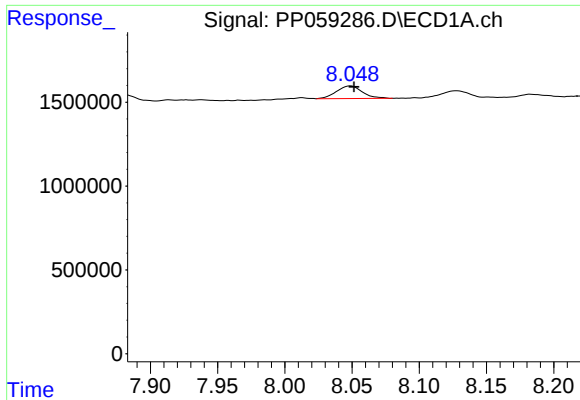
#33 AR-1260-3

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 1095465
Conc: 27.84 ng/ml



#33 AR-1260-3

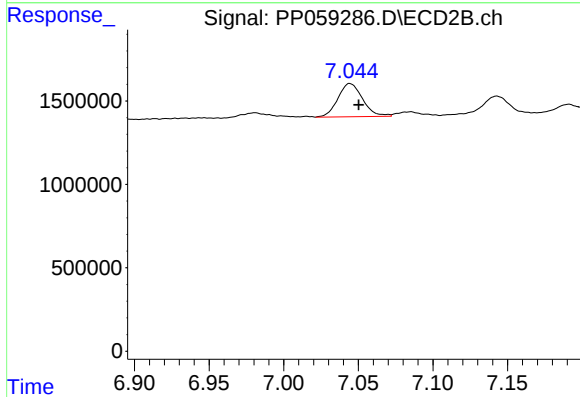
R.T.: 6.572 min
Delta R.T.: -0.005 min
Response: 3406945
Conc: 30.63 ng/ml



#34 AR-1260-4

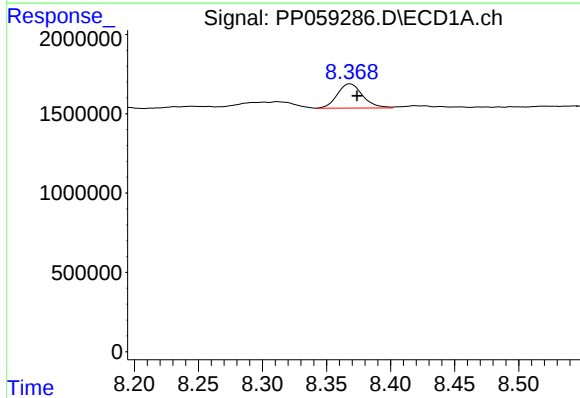
R.T.: 8.049 min
Delta R.T.: -0.003 min
Response: 1003228
Conc: 22.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



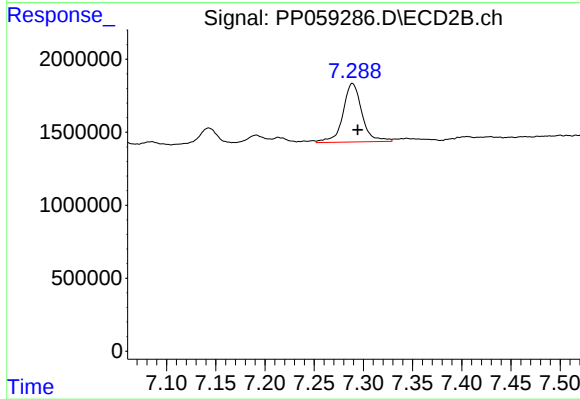
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 2289319
Conc: 26.41 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: -0.005 min
Response: 2103968
Conc: 26.31 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 5375295
Conc: 29.16 ng/ml