

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 13:55
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:48:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 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...	4.637	3.822	91834067	158.3E6	21.411	22.015
2) SA Decachlor...	10.511	8.862	145.0E6	180.3E6	22.506	22.098
Target Compounds						
3) L1 AR-1016-1	5.819	4.911	11633334	13339714	54.615	53.869
4) L1 AR-1016-2	5.841	4.930	16087235	18830354	52.934	50.678
5) L1 AR-1016-3	5.904	5.106	10054491	10283345	55.093	52.119
6) L1 AR-1016-4	6.004	5.147	8035128	8751145	52.785	55.346
7) L1 AR-1016-5	6.297	5.361	8597822	10968628	55.240	53.341
31) L7 AR-1260-1	7.422	6.392	15645379	20945024	55.266	52.784
32) L7 AR-1260-2	7.680	6.578	19070802	25355356	55.341	52.716
33) L7 AR-1260-3	8.039	6.733	14684479	23604103	55.304	51.391
34) L7 AR-1260-4	8.274	7.204	16791452	20256384	53.752	51.937
35) L7 AR-1260-5	8.609	7.443	33088852	47662934	50.814	50.002

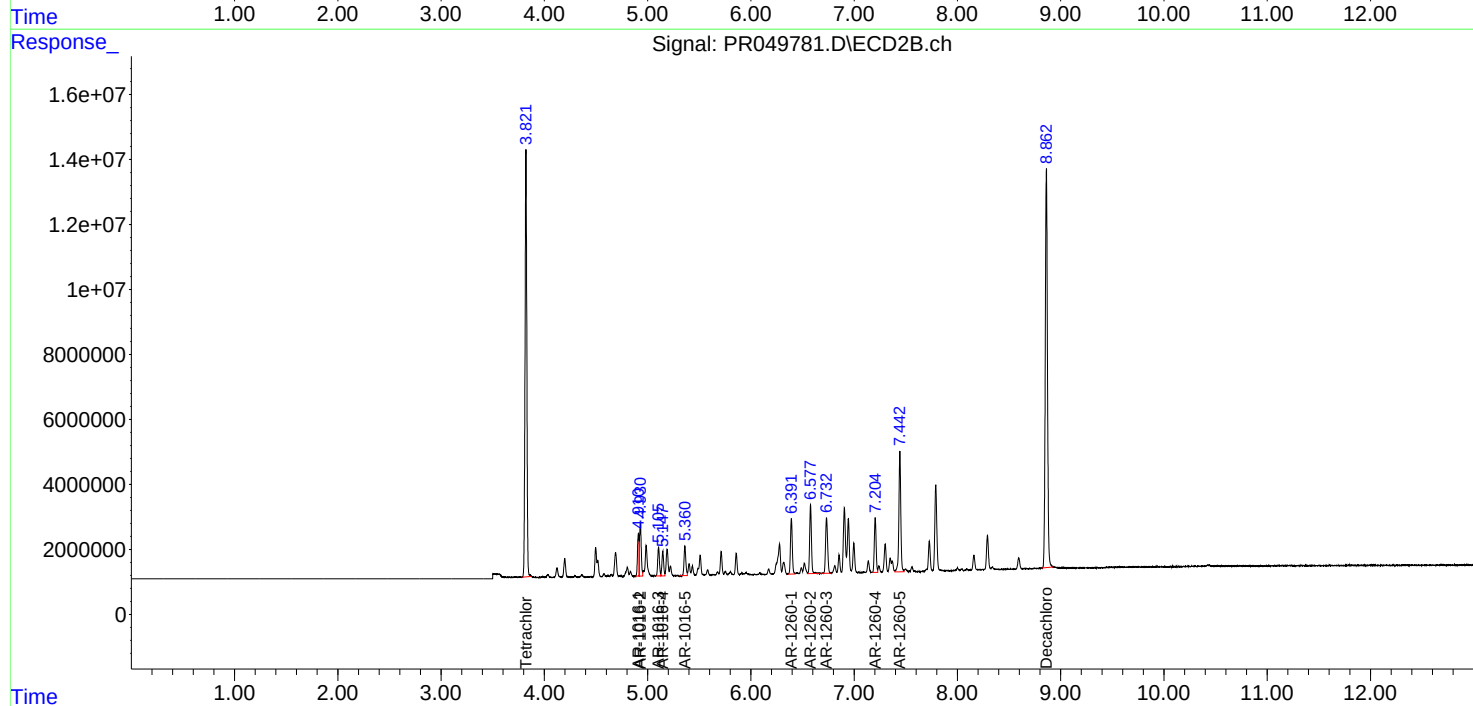
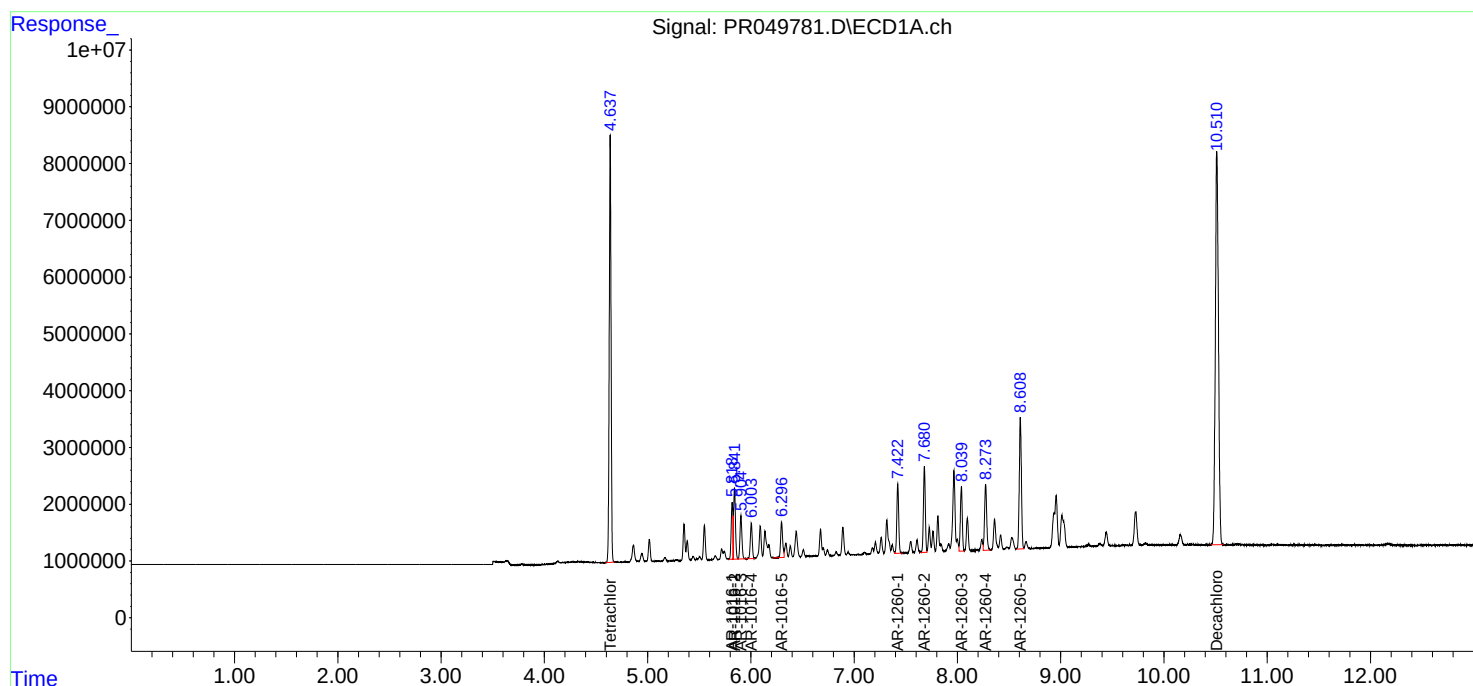
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

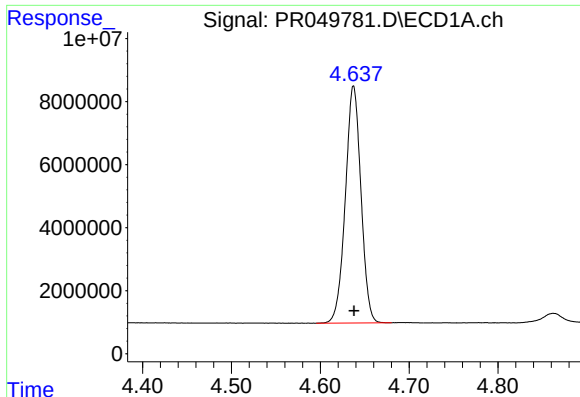
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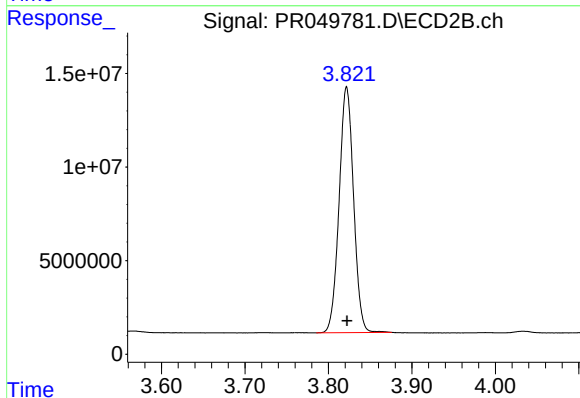




#1 Tetrachloro-m-xylene

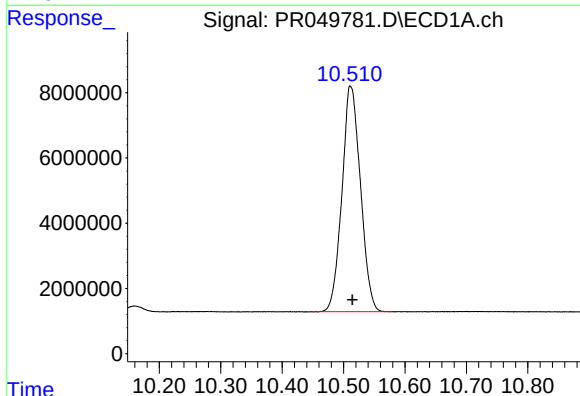
R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 91834067
Conc: 21.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



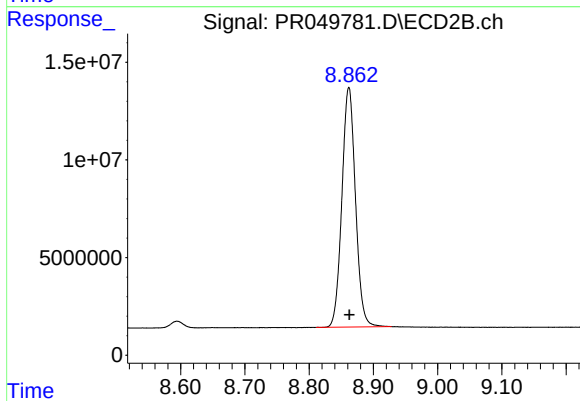
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 158315202
Conc: 22.02 ng/ml



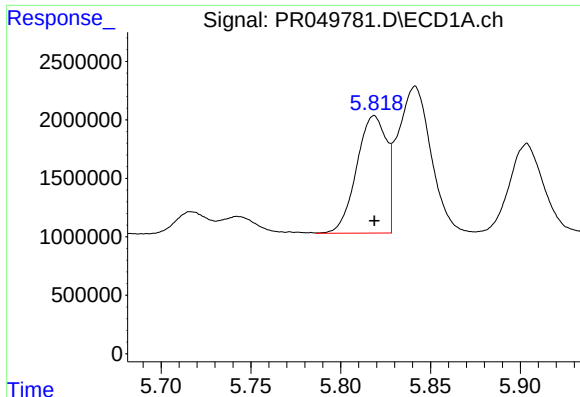
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: -0.003 min
Response: 145008819
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

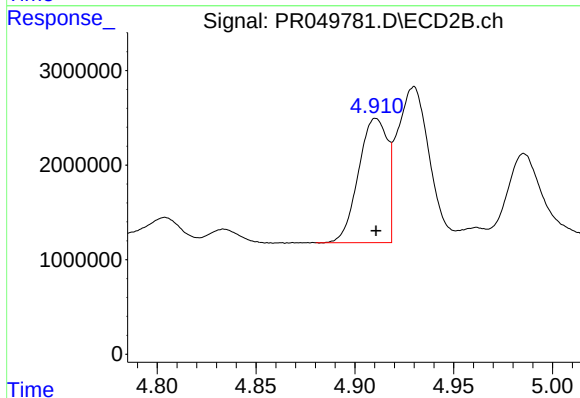
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 180291008
Conc: 22.10 ng/ml



#3 AR-1016-1

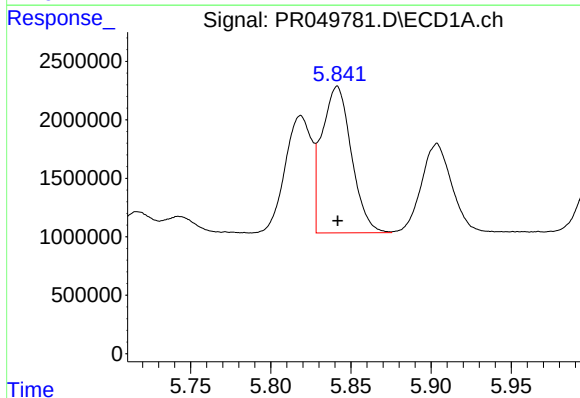
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 11633334
Conc: 54.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



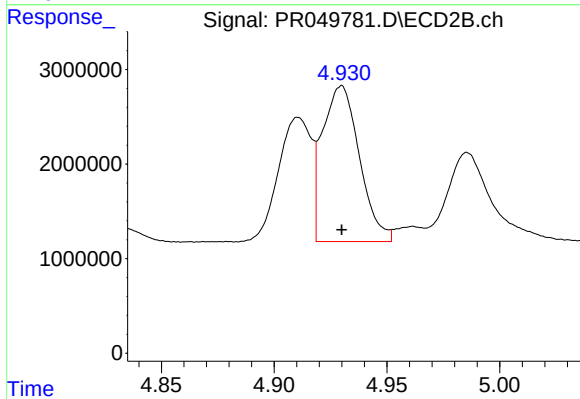
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 13339714
Conc: 53.87 ng/ml



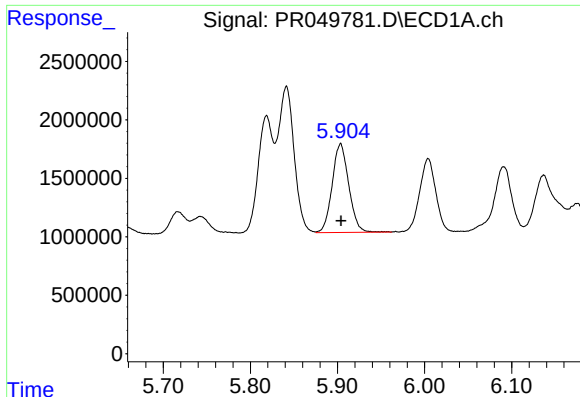
#4 AR-1016-2

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 16087235
Conc: 52.93 ng/ml



#4 AR-1016-2

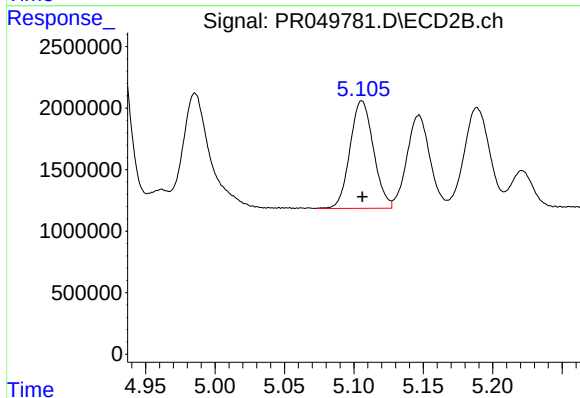
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 18830354
Conc: 50.68 ng/ml



#5 AR-1016-3

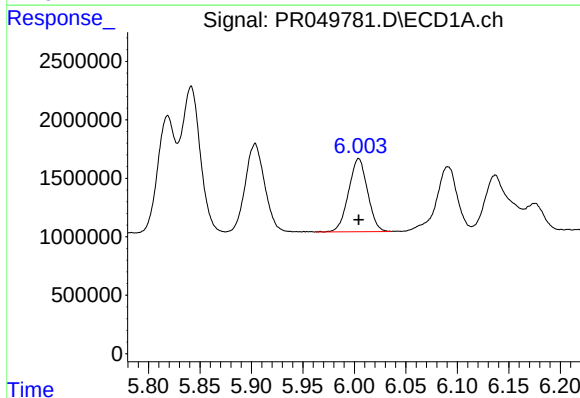
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 10054491
Conc: 55.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



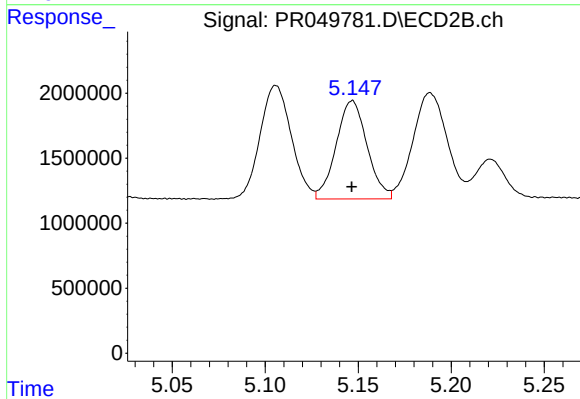
#5 AR-1016-3

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 10283345
Conc: 52.12 ng/ml



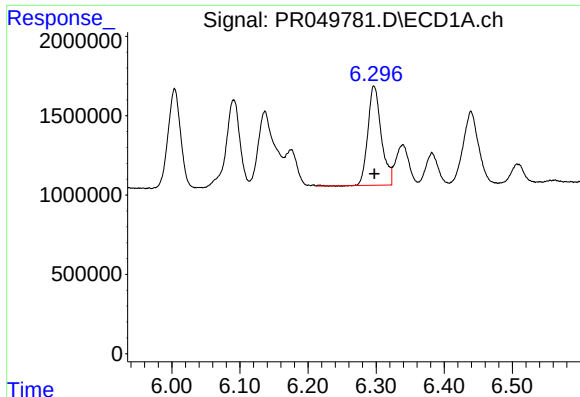
#6 AR-1016-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 8035128
Conc: 52.79 ng/ml



#6 AR-1016-4

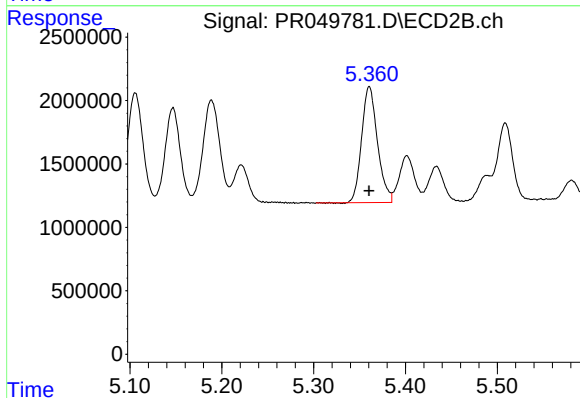
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 8751145
Conc: 55.35 ng/ml



#7 AR-1016-5

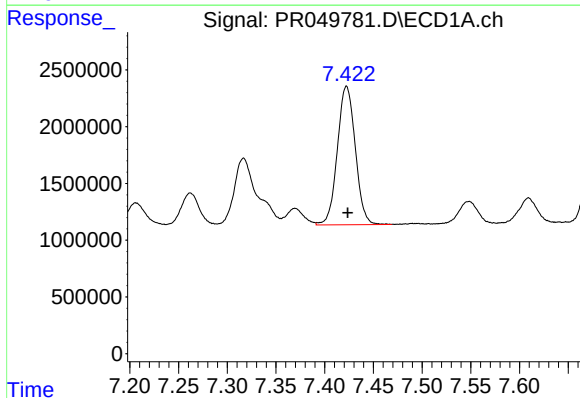
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 8597822
Conc: 55.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



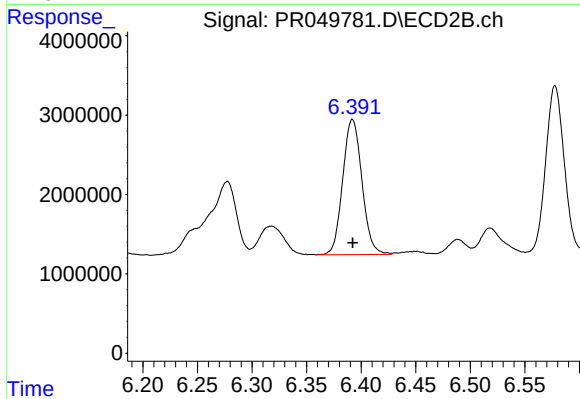
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 10968628
Conc: 53.34 ng/ml



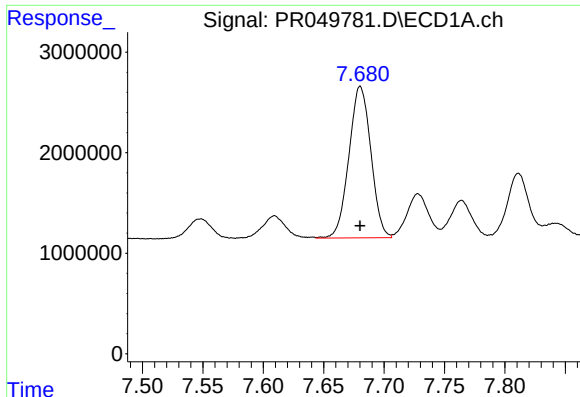
#31 AR-1260-1

R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 15645379
Conc: 55.27 ng/ml



#31 AR-1260-1

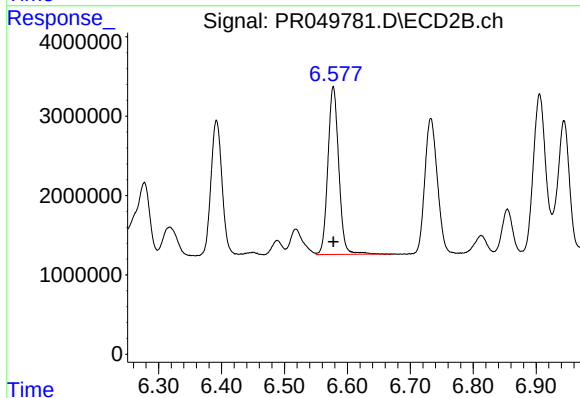
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 20945024
Conc: 52.78 ng/ml



#32 AR-1260-2

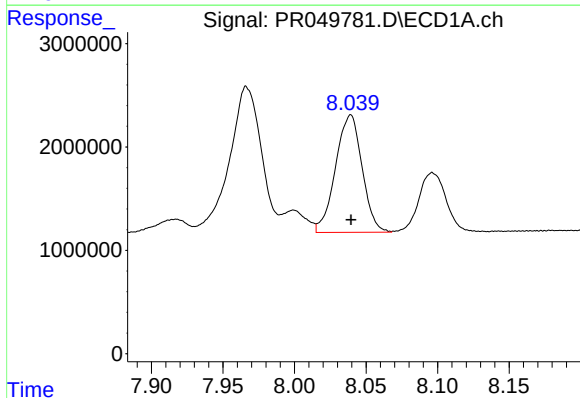
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 19070802
Conc: 55.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



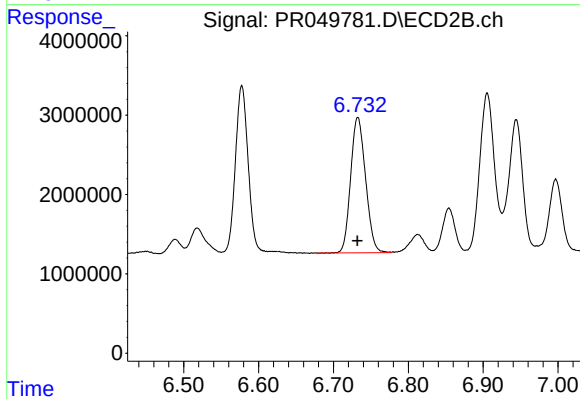
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 25355356
Conc: 52.72 ng/ml



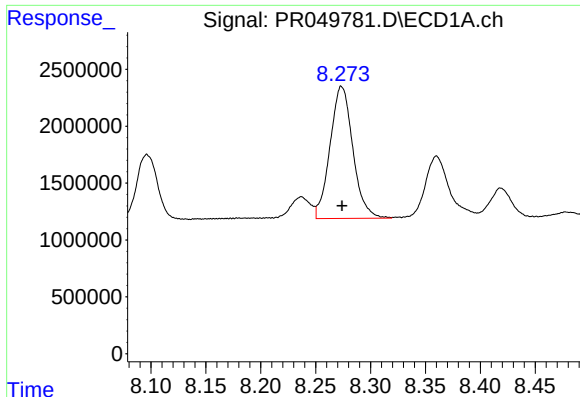
#33 AR-1260-3

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 14684479
Conc: 55.30 ng/ml



#33 AR-1260-3

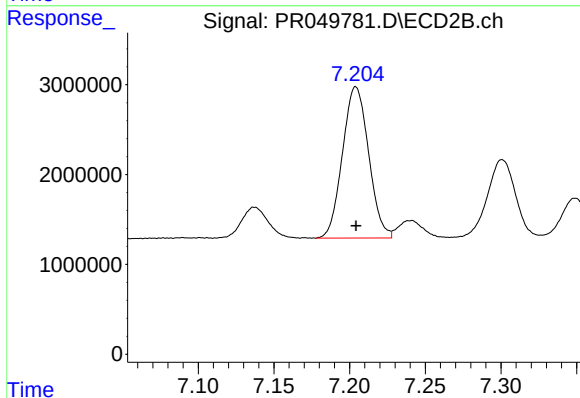
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 23604103
Conc: 51.39 ng/ml



#34 AR-1260-4

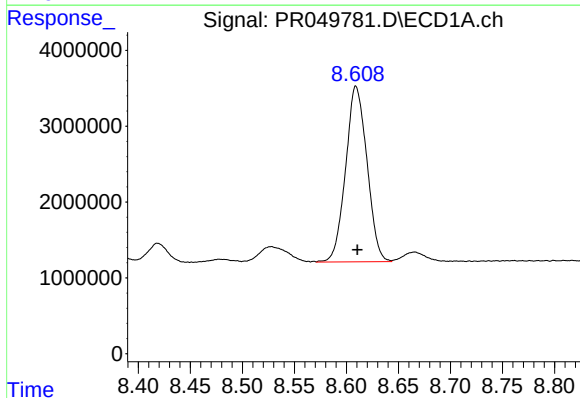
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 16791452
Conc: 53.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



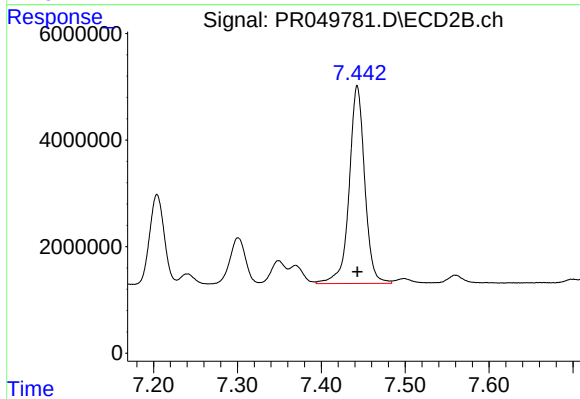
#34 AR-1260-4

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 20256384
Conc: 51.94 ng/ml



#35 AR-1260-5

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 33088852
Conc: 50.81 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 47662934
Conc: 50.00 ng/ml