

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 05:13
 Operator : YP\AJ
 Sample : P1187-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 06:31:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 2024
 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...	4.492	3.647	50895064	49933169	21.278	21.008
2) SA Decachlor...	10.362	8.700	52640265	56779153	23.408	22.922
Target Compounds						
3) L1 AR-1016-1	5.673	4.741	3884054	3483254	51.615	48.690
4) L1 AR-1016-2	5.696	4.760	5506361	4815829	50.698	46.886
5) L1 AR-1016-3	5.759	4.937	3470777	2603222	50.294	47.075
6) L1 AR-1016-4	5.858	4.980	2702613	2448538	48.258	49.478
7) L1 AR-1016-5	6.156	5.194	3082879	3331962	50.489	52.968
31) L7 AR-1260-1	7.292	6.235	7340756	7083167	60.314	53.437
32) L7 AR-1260-2	7.551	6.424	7116598	7666088	55.958	51.902
33) L7 AR-1260-3	7.913	6.579	5773206	7231072	55.849	49.877
34) L7 AR-1260-4	8.143	7.054	6341703	6081210	54.012	49.888
35) L7 AR-1260-5	8.473	7.296	10027599	11841154	51.096	47.660

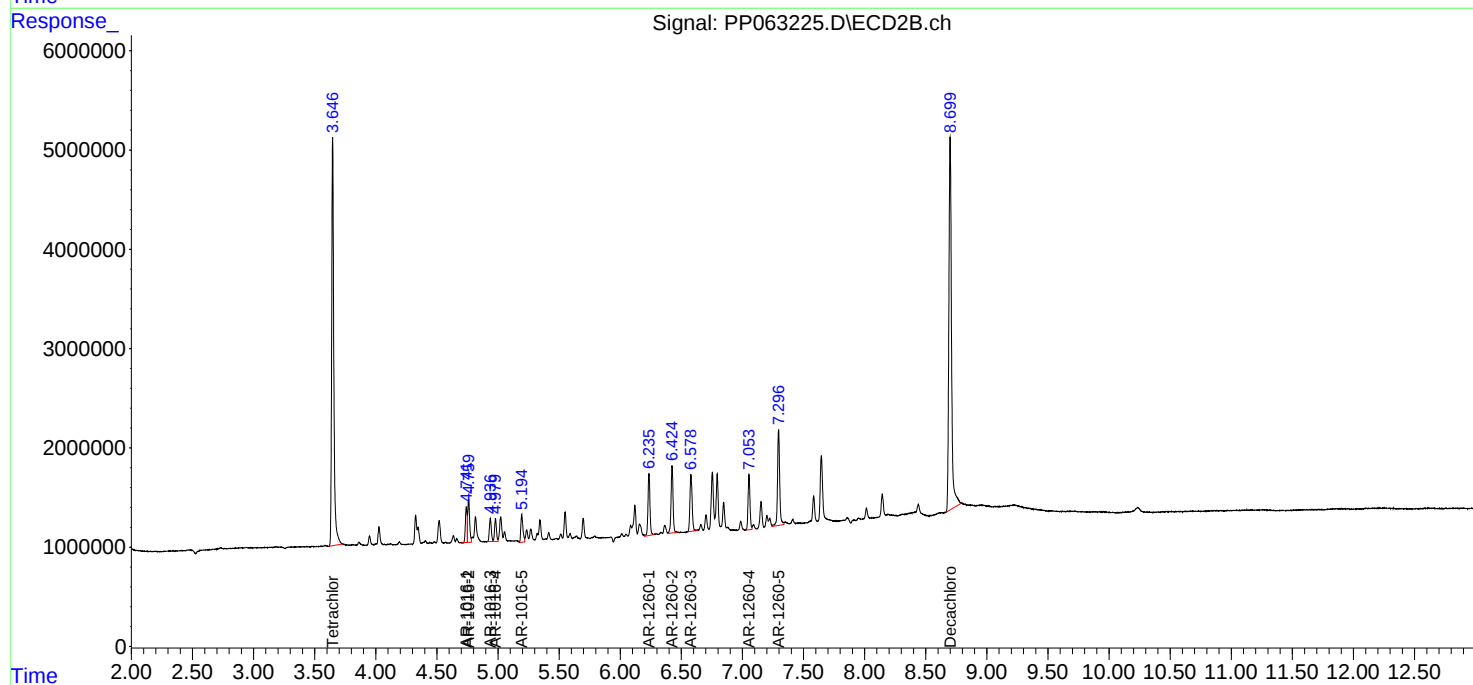
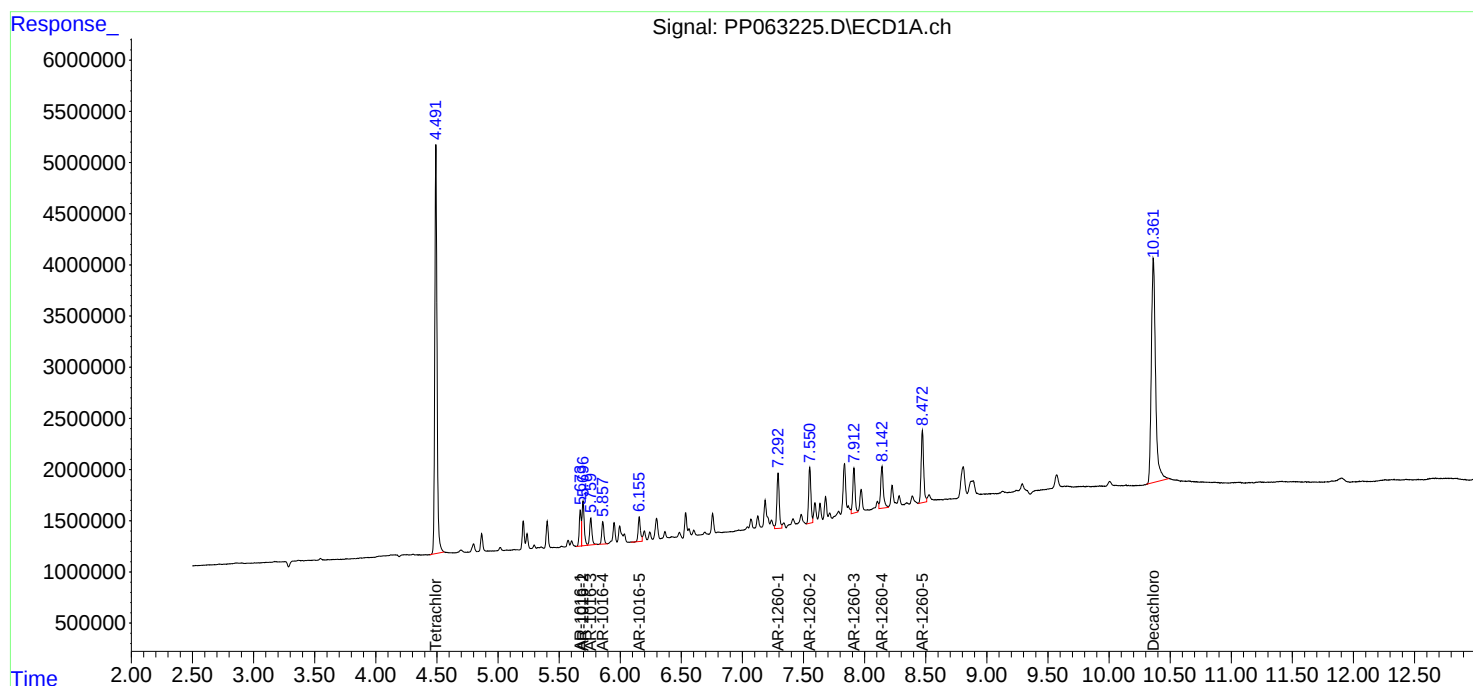
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

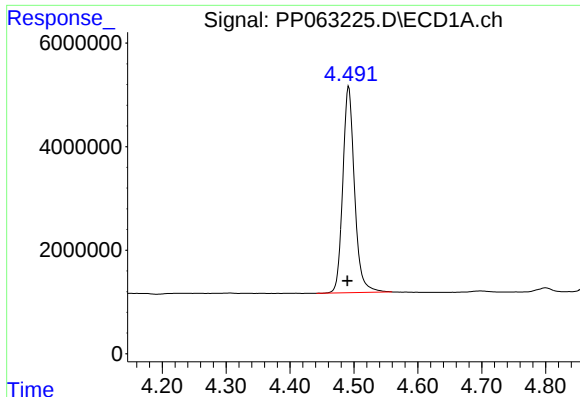
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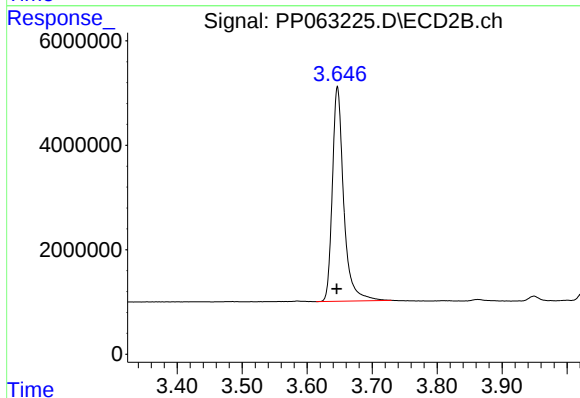




#1 Tetrachloro-m-xylene

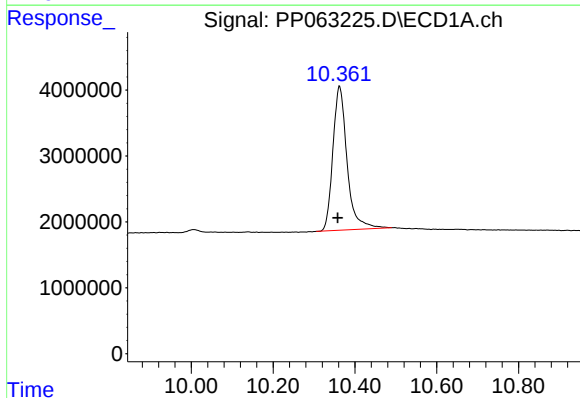
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 50895064
Conc: 21.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



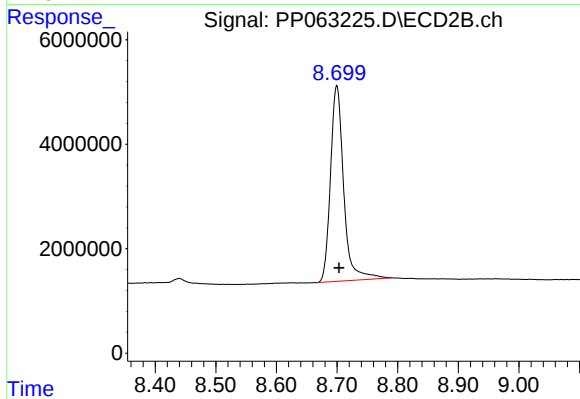
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 49933169
Conc: 21.01 ng/ml



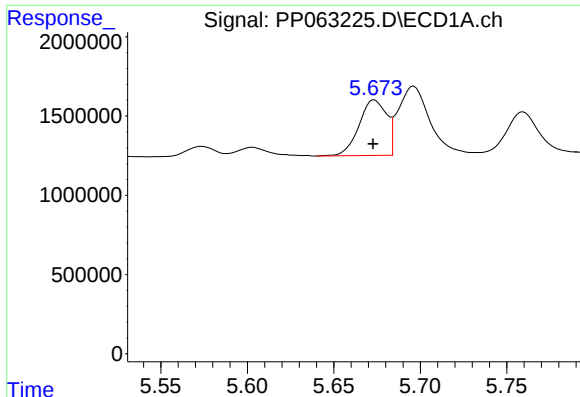
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 52640265
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

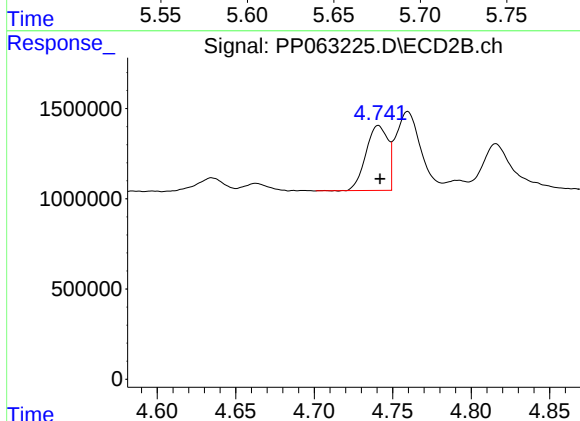
R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 56779153
Conc: 22.92 ng/ml



#3 AR-1016-1

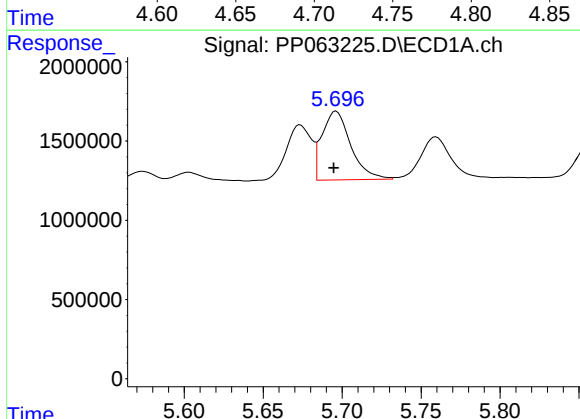
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 3884054
Conc: 51.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



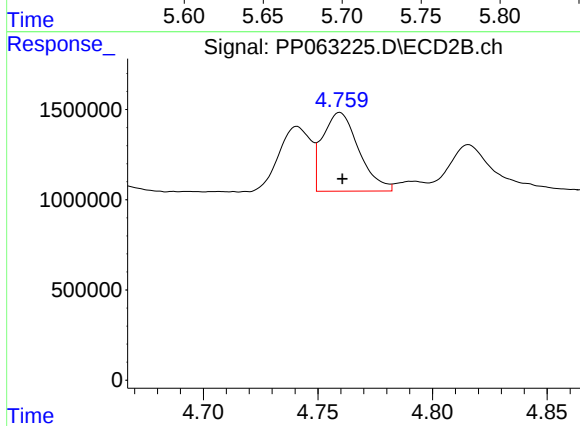
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 3483254
Conc: 48.69 ng/ml



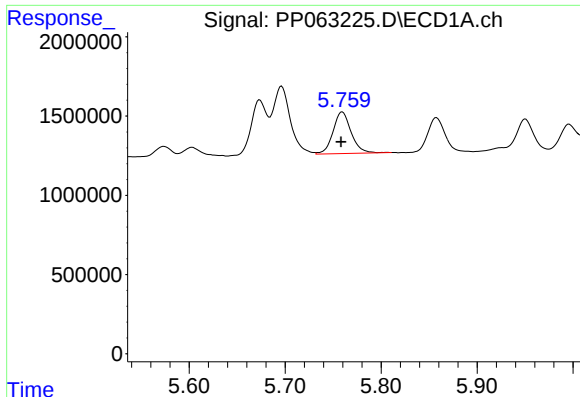
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.001 min
Response: 5506361
Conc: 50.70 ng/ml



#4 AR-1016-2

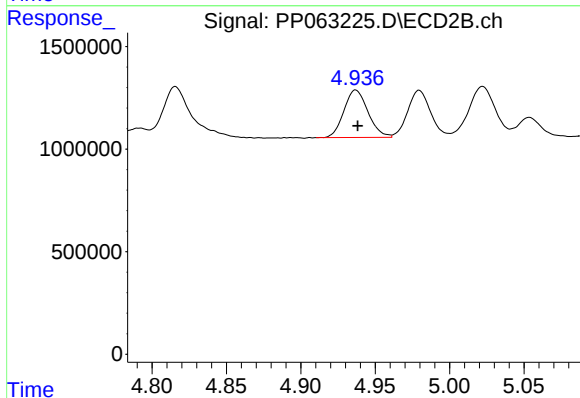
R.T.: 4.760 min
Delta R.T.: -0.001 min
Response: 4815829
Conc: 46.89 ng/ml



#5 AR-1016-3

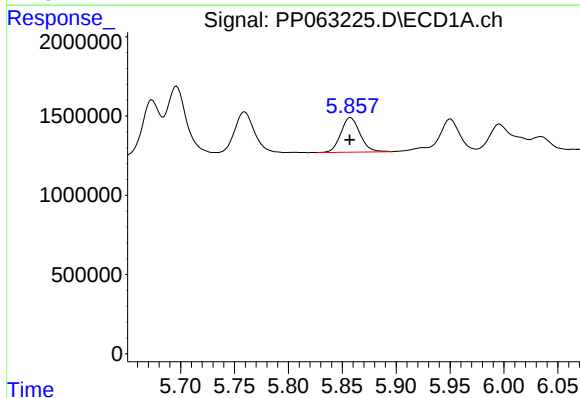
R.T.: 5.759 min
Delta R.T.: 0.001 min
Response: 3470777
Conc: 50.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



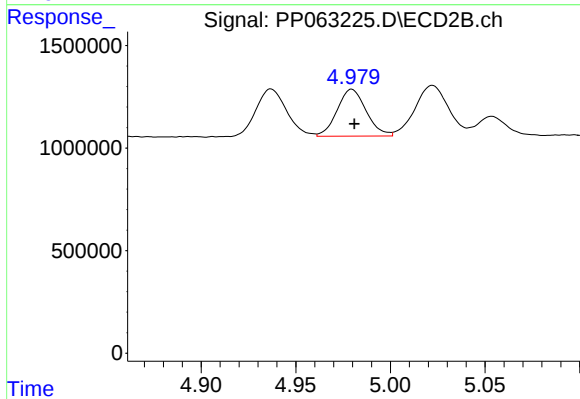
#5 AR-1016-3

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 2603222
Conc: 47.08 ng/ml



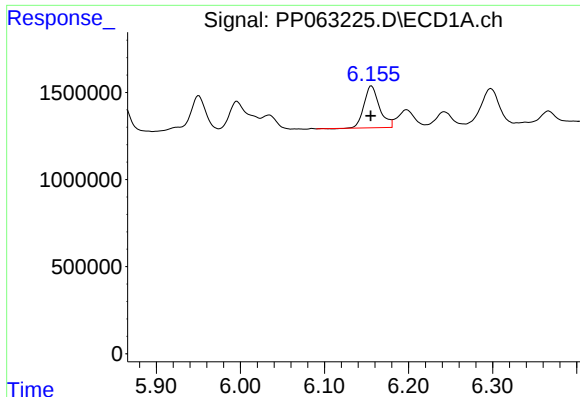
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 2702613
Conc: 48.26 ng/ml



#6 AR-1016-4

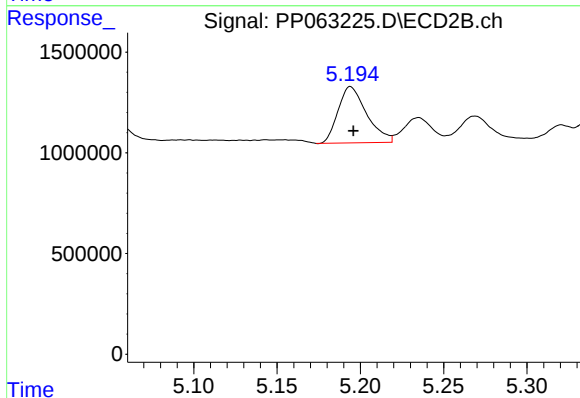
R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 2448538
Conc: 49.48 ng/ml



#7 AR-1016-5

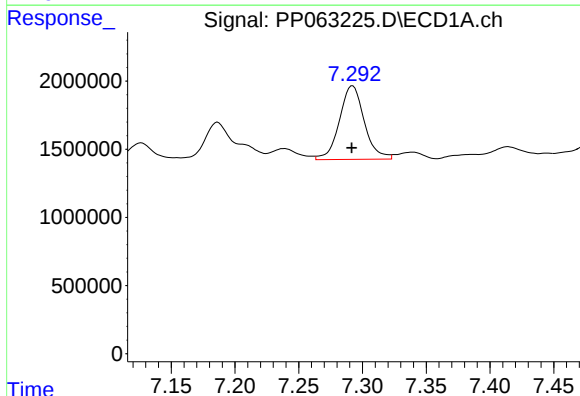
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 3082879
Conc: 50.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



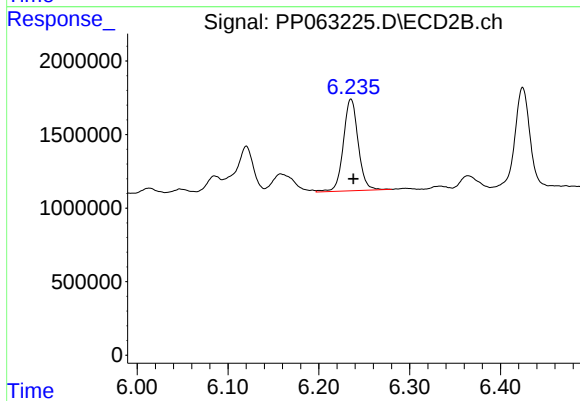
#7 AR-1016-5

R.T.: 5.194 min
Delta R.T.: -0.002 min
Response: 3331962
Conc: 52.97 ng/ml



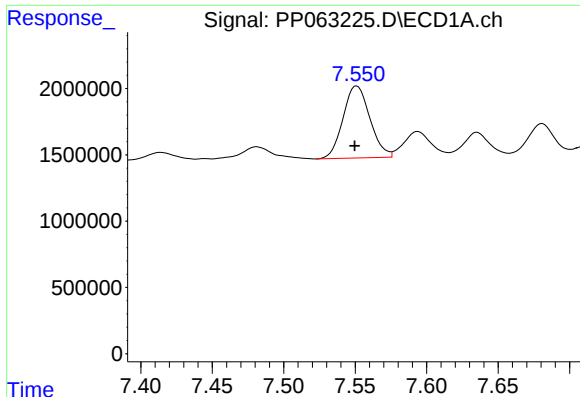
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 7340756
Conc: 60.31 ng/ml



#31 AR-1260-1

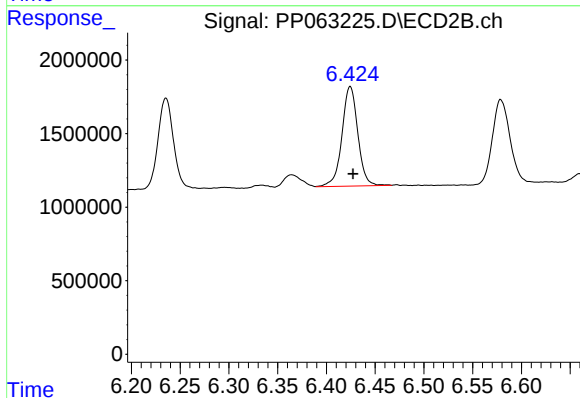
R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 7083167
Conc: 53.44 ng/ml



#32 AR-1260-2

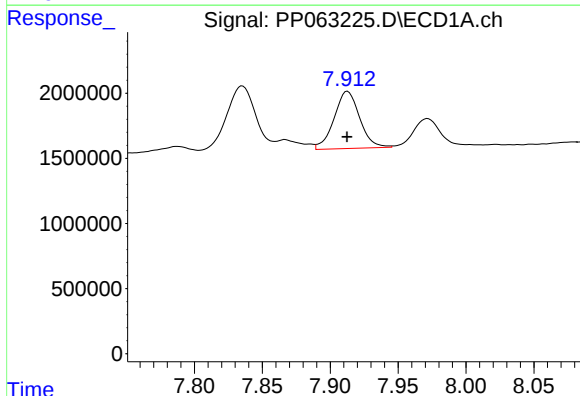
R.T.: 7.551 min
Delta R.T.: 0.001 min
Response: 7116598
Conc: 55.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



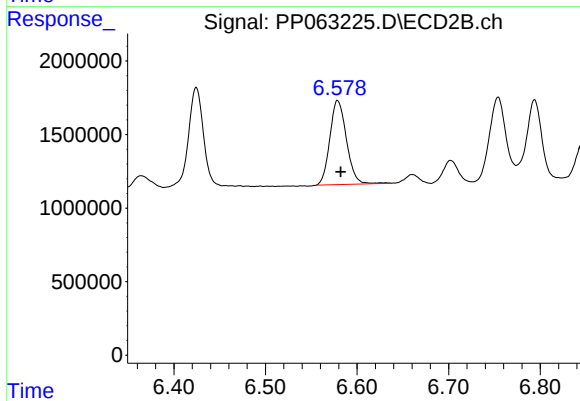
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 7666088
Conc: 51.90 ng/ml



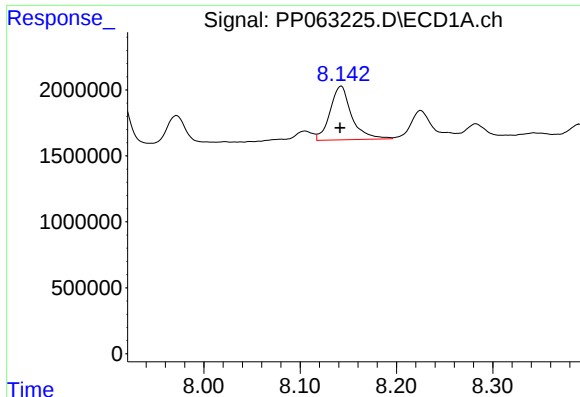
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 5773206
Conc: 55.85 ng/ml



#33 AR-1260-3

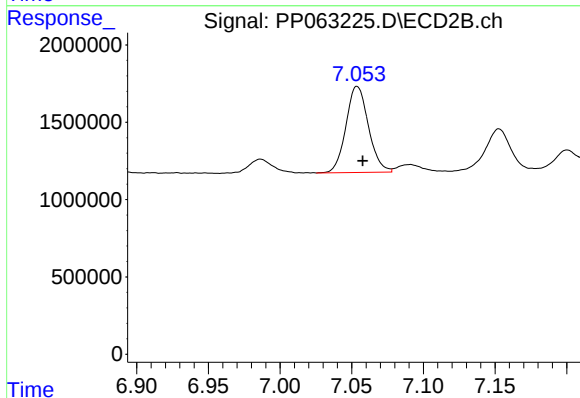
R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 7231072
Conc: 49.88 ng/ml



#34 AR-1260-4

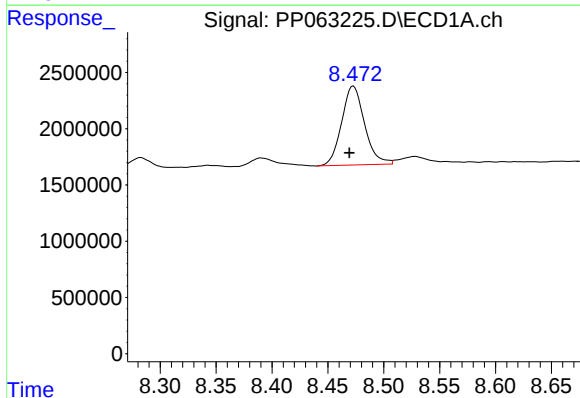
R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 6341703
Conc: 54.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



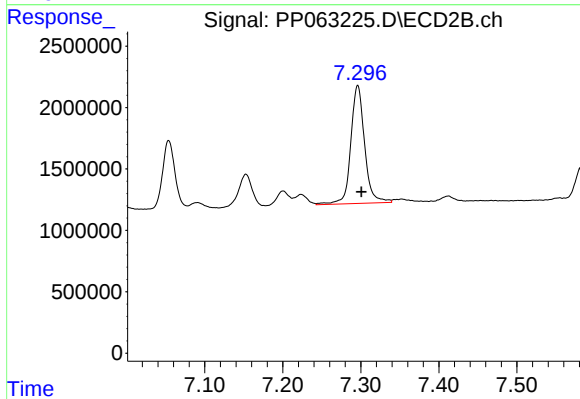
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 6081210
Conc: 49.89 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 10027599
Conc: 51.10 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 11841154
Conc: 47.66 ng/ml