

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012020\
 Data File : PR044410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 00:44
 Operator : DD\AJ
 Sample : L1161-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:23:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:46:28 2020
 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...	4.699	3.961	148.2E6	303.1E6	19.990	19.164
2) SA Decachlor...	10.593	9.038	168.9E6	296.9E6	22.103	20.867
Target Compounds						
3) L1 AR-1016-1	5.874	5.051	15515754	26237291	57.051	58.160
4) L1 AR-1016-2	5.897	5.070	22125080	34648678	57.516	56.177
5) L1 AR-1016-3	5.960	5.248	13234554	16738892	58.320	55.079
6) L1 AR-1016-4	6.060	5.288	10937394	13437643	57.576	58.538
7) L1 AR-1016-5	6.353	5.504	10441169	16824057	56.405	53.498
31) L7 AR-1260-1	7.478	6.537	19644273	36219777	58.860	53.114
32) L7 AR-1260-2	7.733	6.724	23898460	52601407	58.521	52.673
33) L7 AR-1260-3	8.093	6.879	18297566	42501865	58.855	52.404
34) L7 AR-1260-4	8.331	7.351	20451670	36883441	55.991	51.140
35) L7 AR-1260-5	8.668	7.591	41909666	105.8E6	53.711	48.956

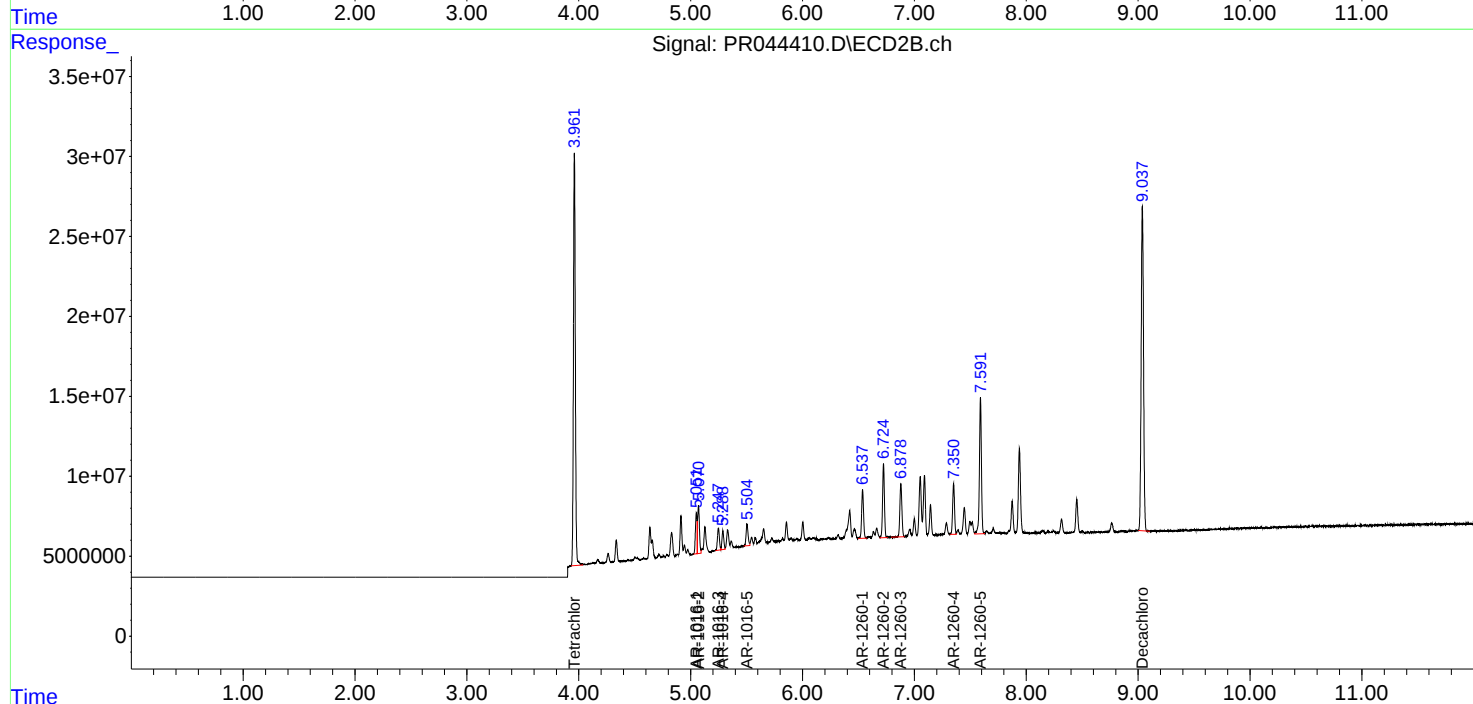
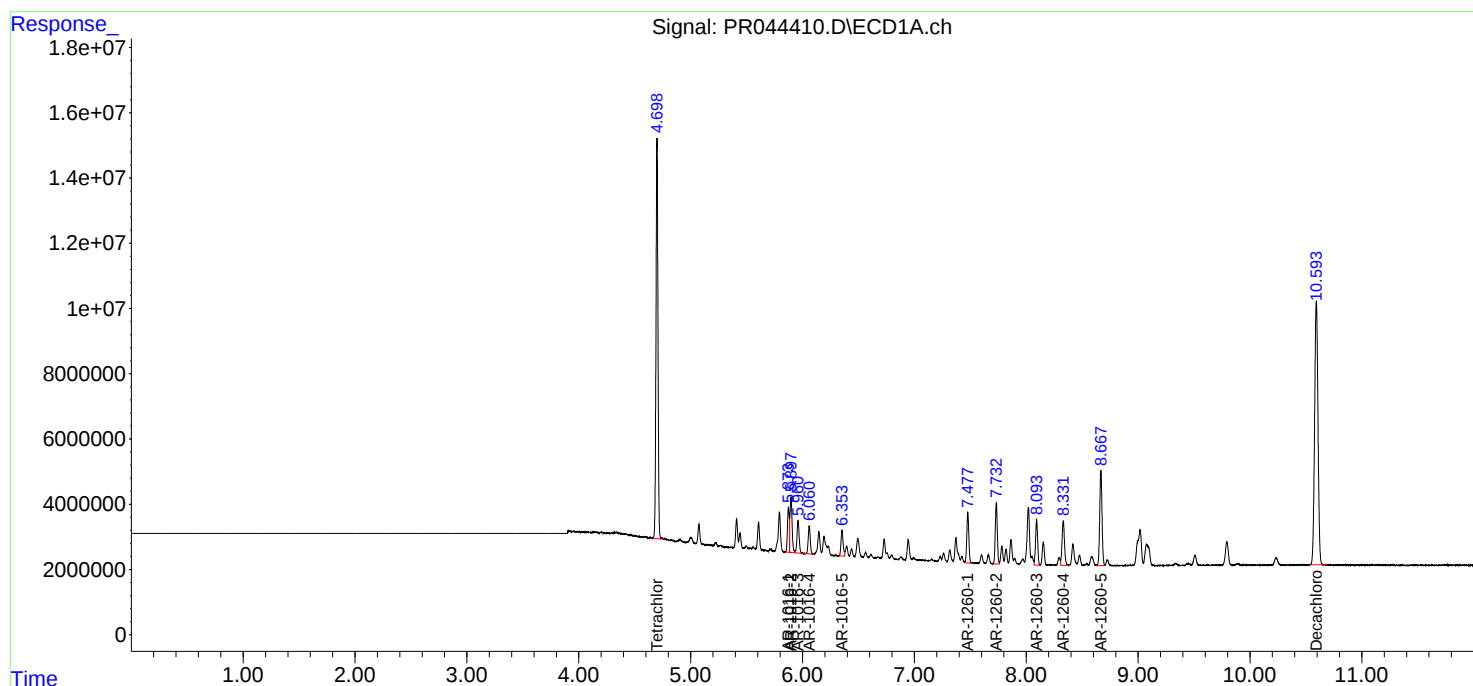
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

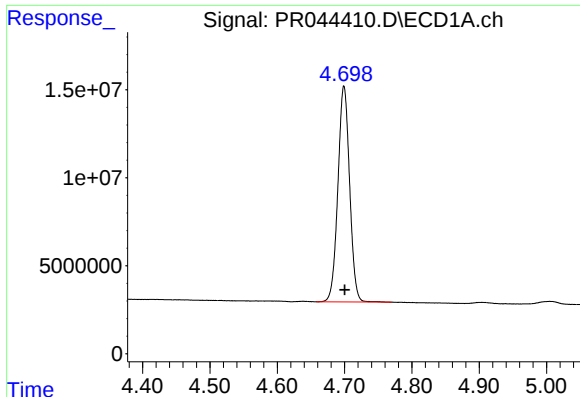
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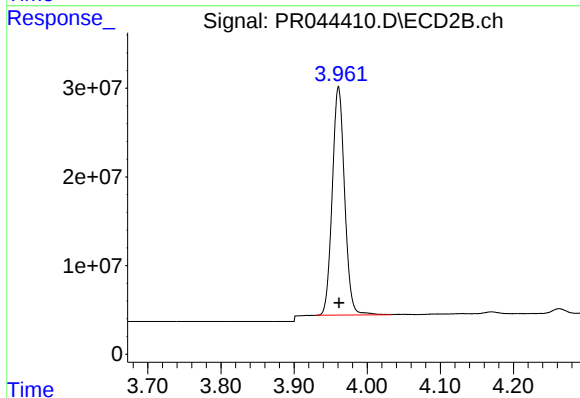




#1 Tetrachloro-m-xylene

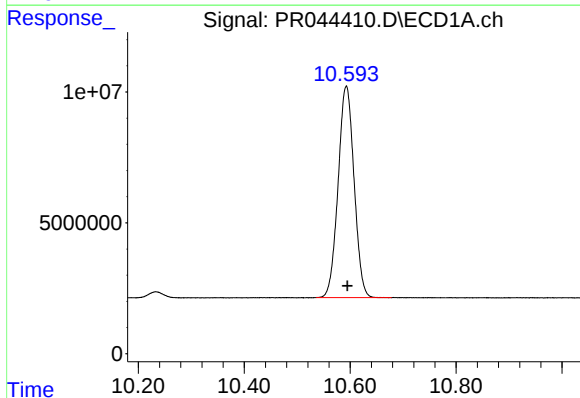
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 148204797
Conc: 19.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



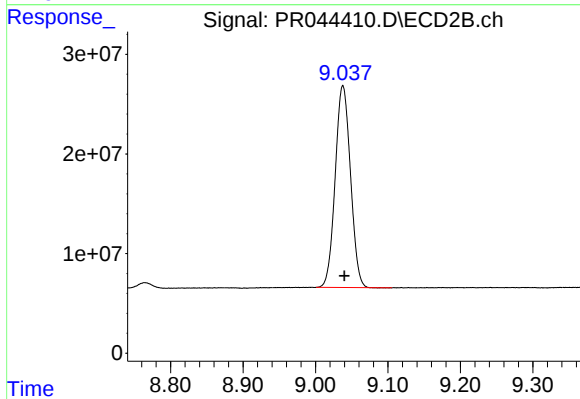
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 303052499
Conc: 19.16 ng/ml



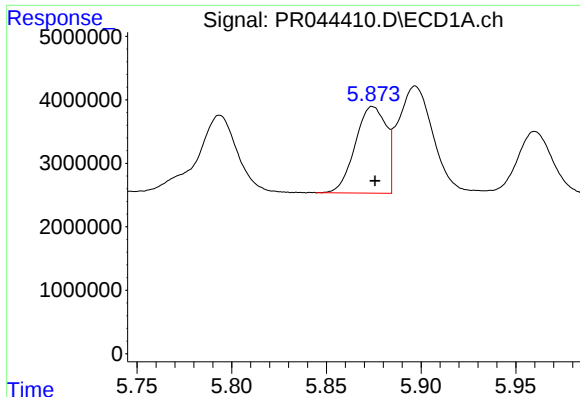
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.002 min
Response: 168852057
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

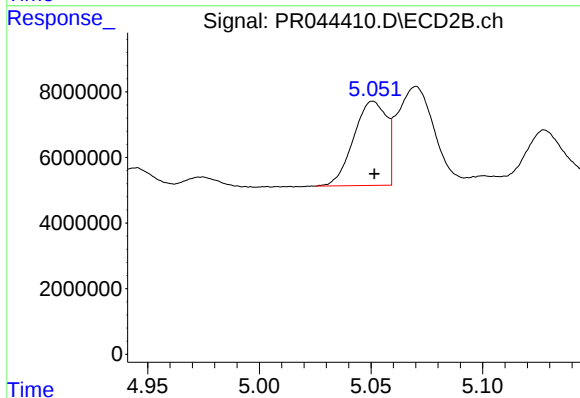
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 296941581
Conc: 20.87 ng/ml



#3 AR-1016-1

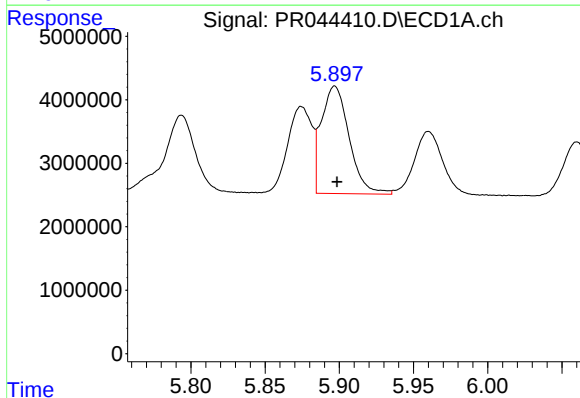
R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 15515754
Conc: 57.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



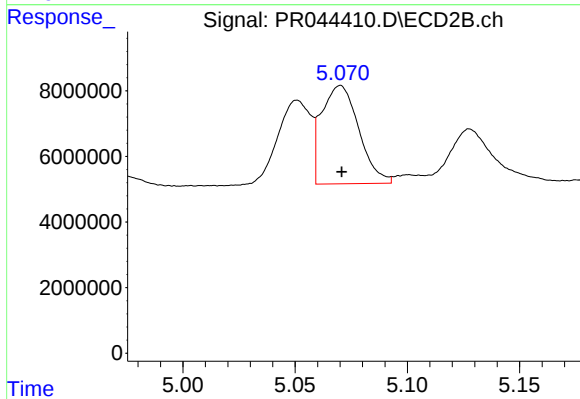
#3 AR-1016-1

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 26237291
Conc: 58.16 ng/ml



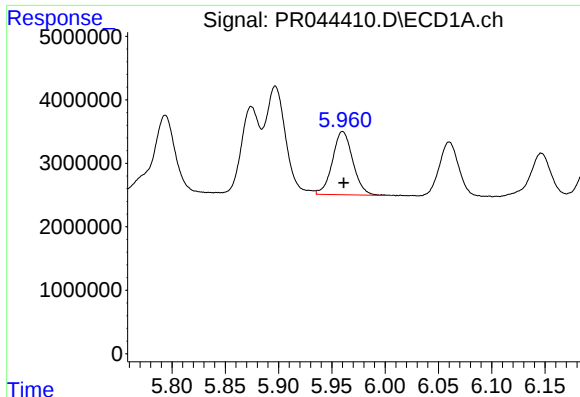
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: -0.001 min
Response: 22125080
Conc: 57.52 ng/ml



#4 AR-1016-2

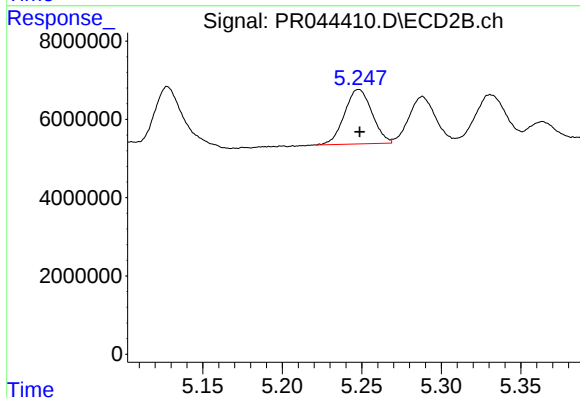
R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 34648678
Conc: 56.18 ng/ml



#5 AR-1016-3

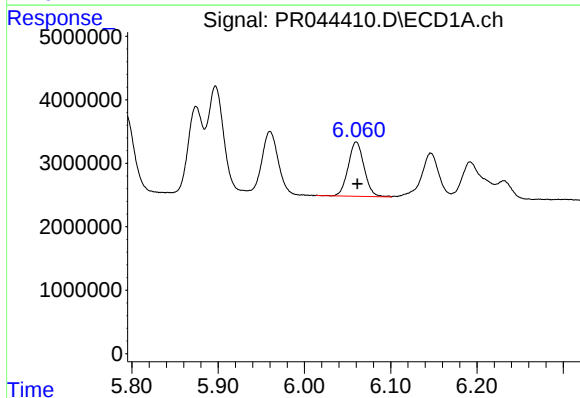
R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 13234554
Conc: 58.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



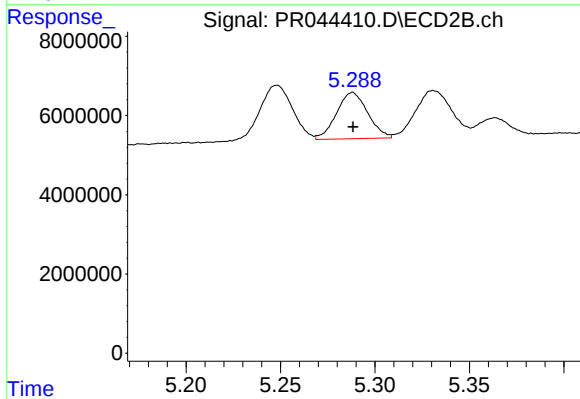
#5 AR-1016-3

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 16738892
Conc: 55.08 ng/ml



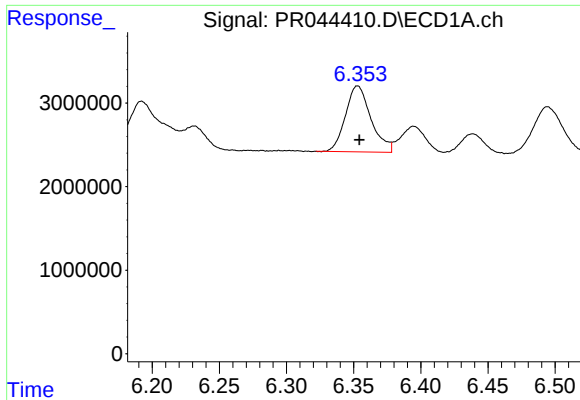
#6 AR-1016-4

R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 10937394
Conc: 57.58 ng/ml



#6 AR-1016-4

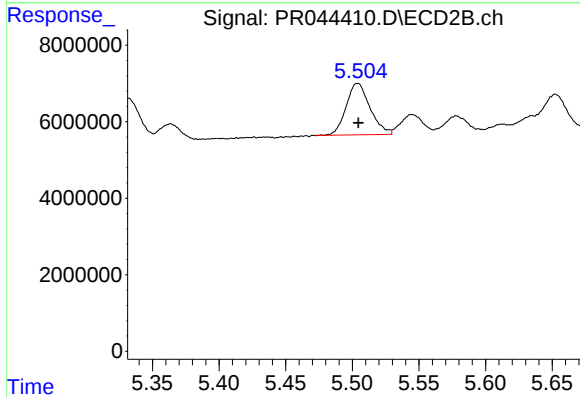
R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 13437643
Conc: 58.54 ng/ml



#7 AR-1016-5

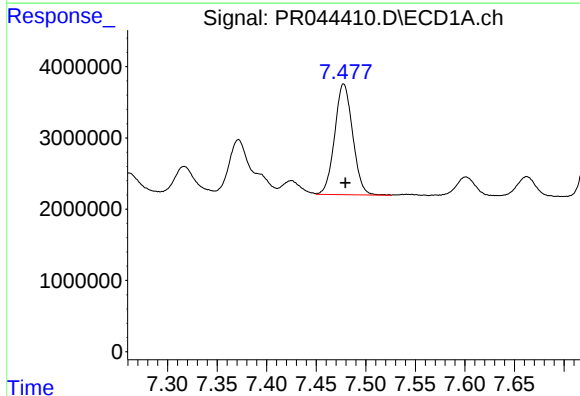
R.T.: 6.353 min
Delta R.T.: -0.001 min
Response: 10441169
Conc: 56.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



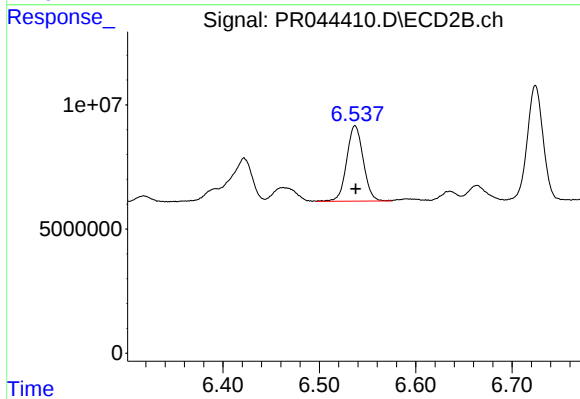
#7 AR-1016-5

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 16824057
Conc: 53.50 ng/ml



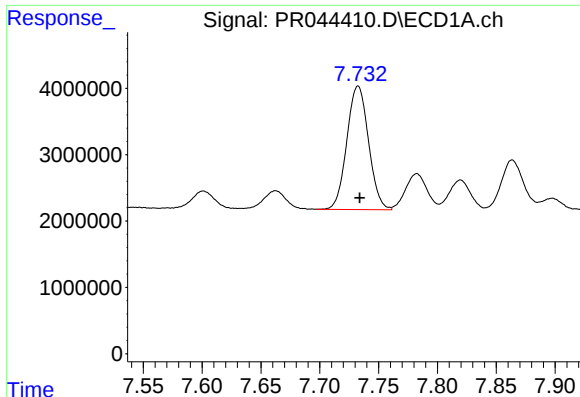
#31 AR-1260-1

R.T.: 7.478 min
Delta R.T.: -0.002 min
Response: 19644273
Conc: 58.86 ng/ml



#31 AR-1260-1

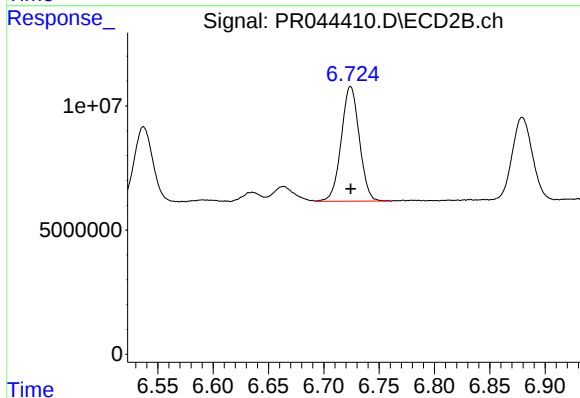
R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 36219777
Conc: 53.11 ng/ml



#32 AR-1260-2

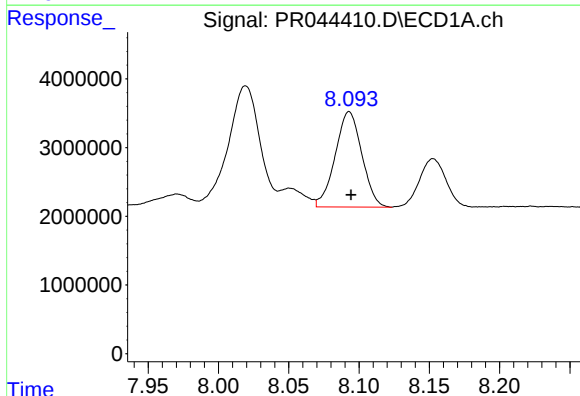
R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 23898460
Conc: 58.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



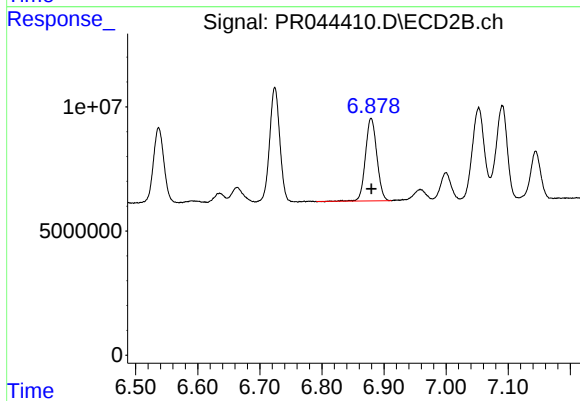
#32 AR-1260-2

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 52601407
Conc: 52.67 ng/ml



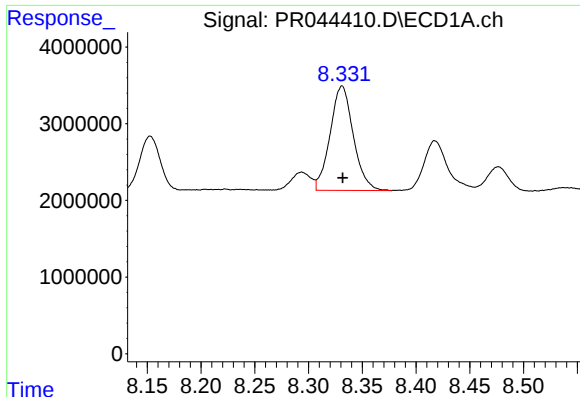
#33 AR-1260-3

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 18297566
Conc: 58.85 ng/ml



#33 AR-1260-3

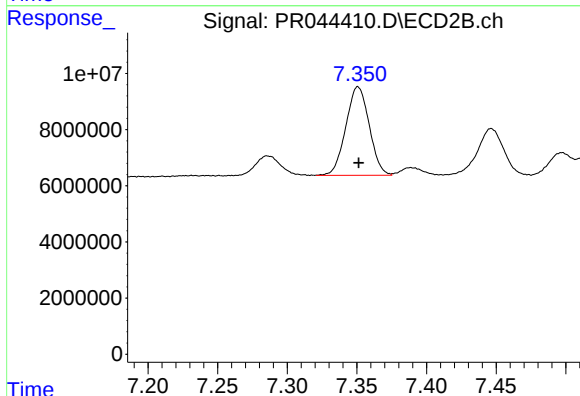
R.T.: 6.879 min
Delta R.T.: 0.000 min
Response: 42501865
Conc: 52.40 ng/ml



#34 AR-1260-4

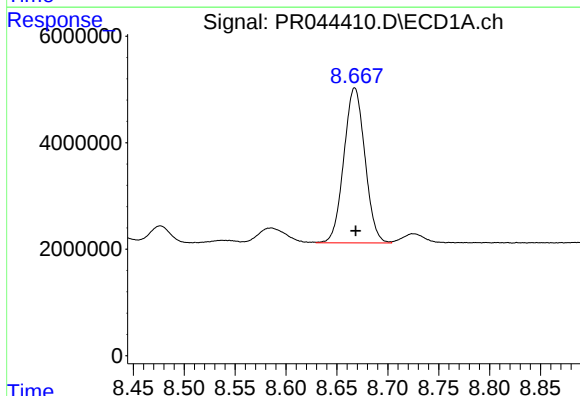
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 20451670
Conc: 55.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
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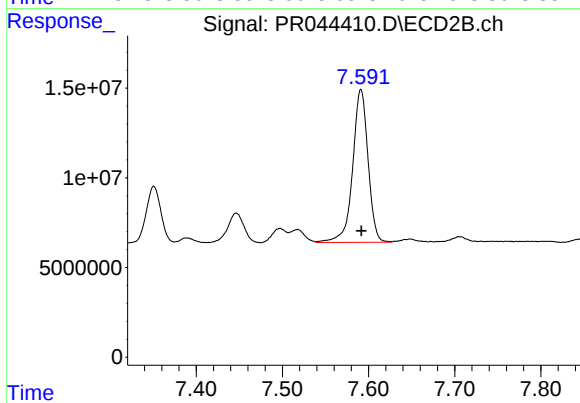
#34 AR-1260-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 36883441
Conc: 51.14 ng/ml



#35 AR-1260-5

R.T.: 8.668 min
Delta R.T.: -0.001 min
Response: 41909666
Conc: 53.71 ng/ml



#35 AR-1260-5

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 105847563
Conc: 48.96 ng/ml