

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 00:58
 Operator : AJ\MA
 Sample : L3216-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:34:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.765	3.988	37919496	277.3E6	20.614	22.530
2) SA Decachlor...	10.767	9.113	41182131	354.8E6	20.834	22.913
Target Compounds						
3) L1 AR-1016-1	5.955	5.087	3321310	26480230	47.384	53.424
4) L1 AR-1016-2	5.978	5.108	4569932	34504458	46.231	50.217
5) L1 AR-1016-3	6.041	5.286	2876406	16829645	48.368	52.499
6) L1 AR-1016-4	6.143	5.326	2366689	15474427	47.465	57.565
7) L1 AR-1016-5	6.437	5.543	2661870	21747260	54.125	58.487
31) L7 AR-1260-1	7.567	6.584	4613768	39157804	49.601	54.259
32) L7 AR-1260-2	7.823	6.771	5573803	48988336	48.531	55.399
33) L7 AR-1260-3	8.186	6.928	4259197	43508100	47.419	52.845
34) L7 AR-1260-4	8.432	7.402	4897462	38639488	47.046	54.074
35) L7 AR-1260-5	8.778	7.642	9677821	92194080	44.891	49.790

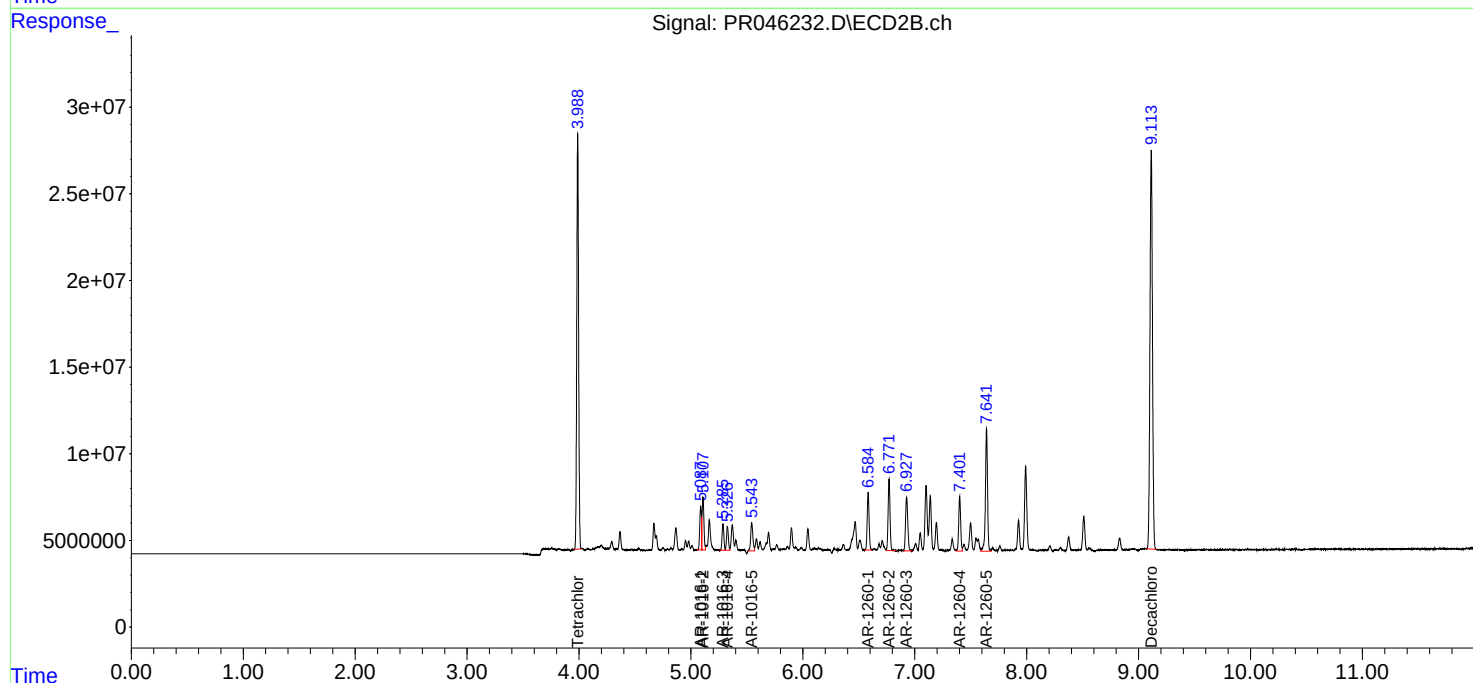
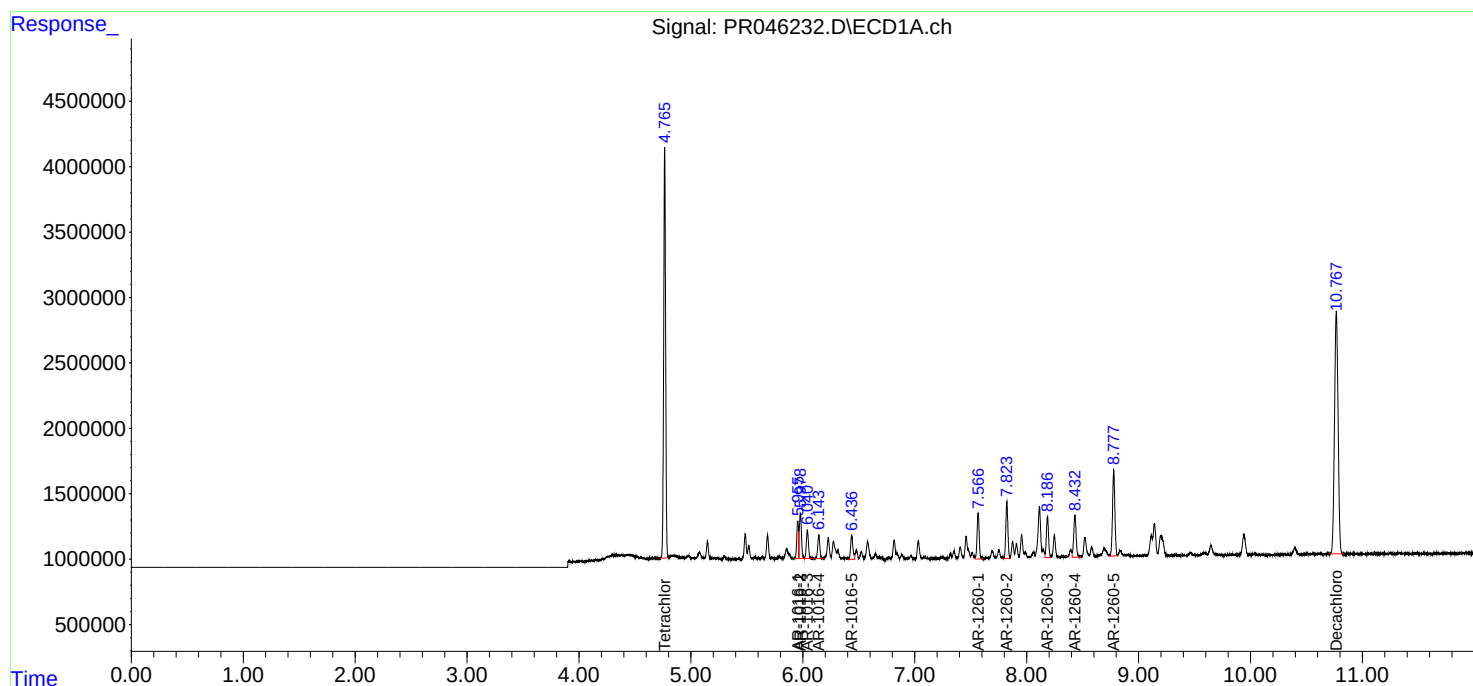
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

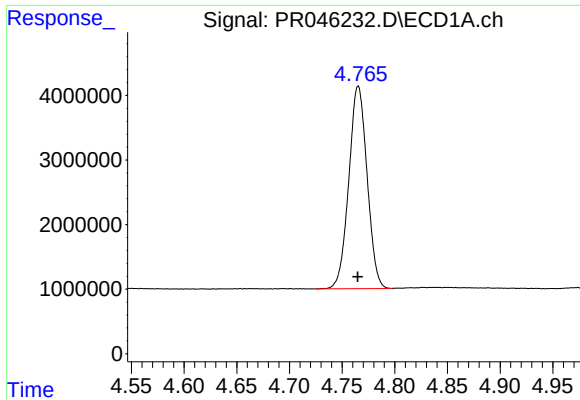
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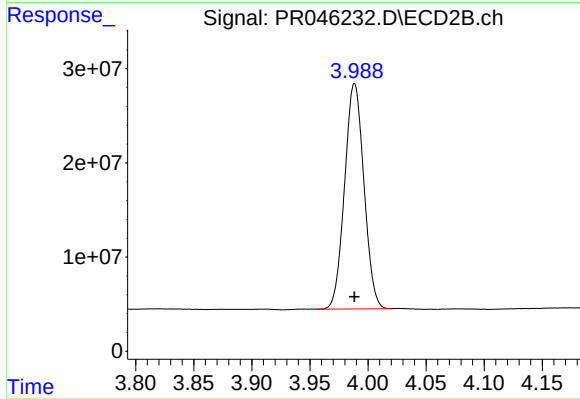




#1 Tetrachloro-m-xylene

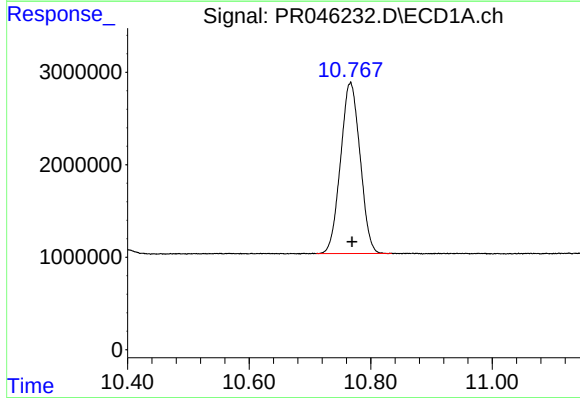
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 37919496
Conc: 20.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2020



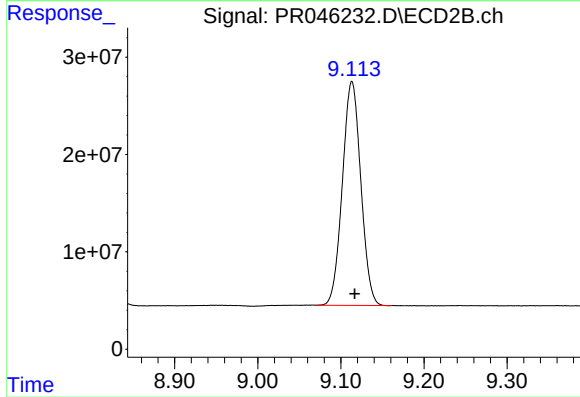
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 277259127
Conc: 22.53 ng/ml



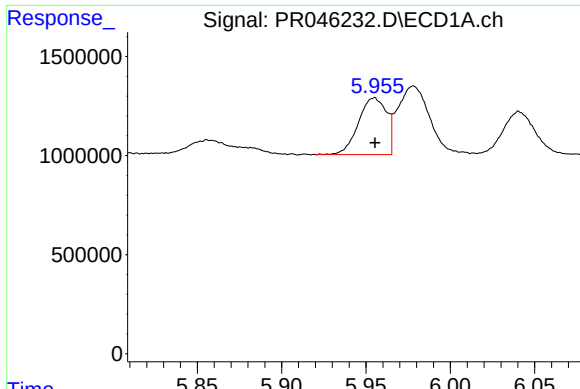
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 41182131
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

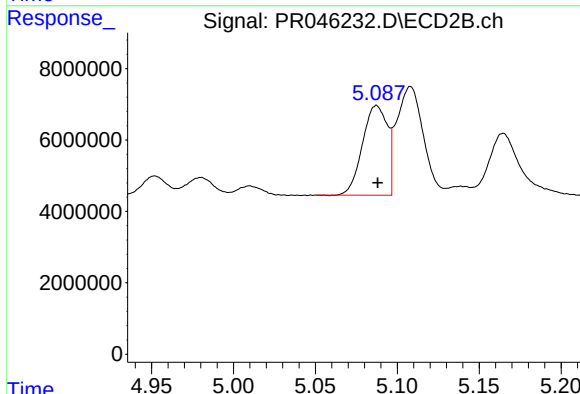
R.T.: 9.113 min
Delta R.T.: -0.003 min
Response: 354781835
Conc: 22.91 ng/ml



#3 AR-1016-1

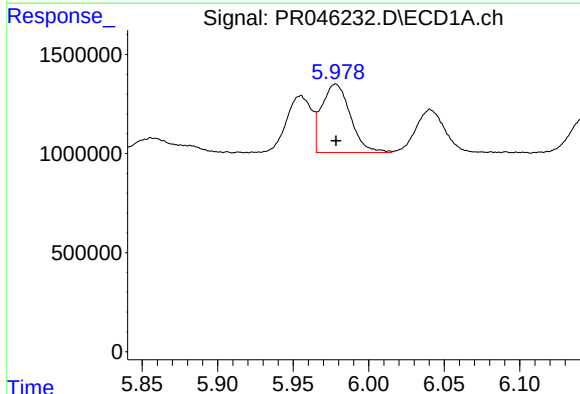
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 3321310
Conc: 47.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2020



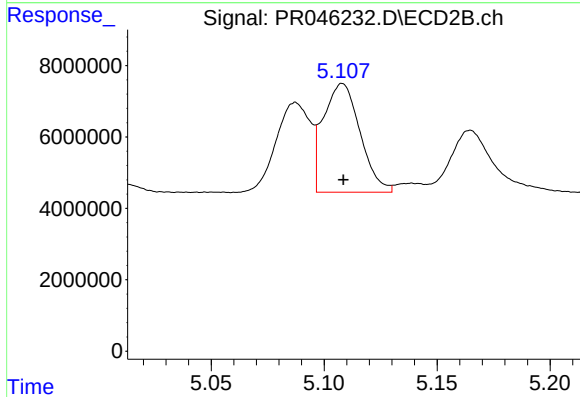
#3 AR-1016-1

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 26480230
Conc: 53.42 ng/ml



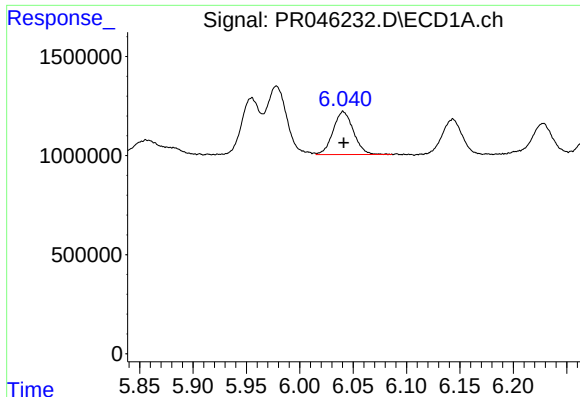
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 4569932
Conc: 46.23 ng/ml



#4 AR-1016-2

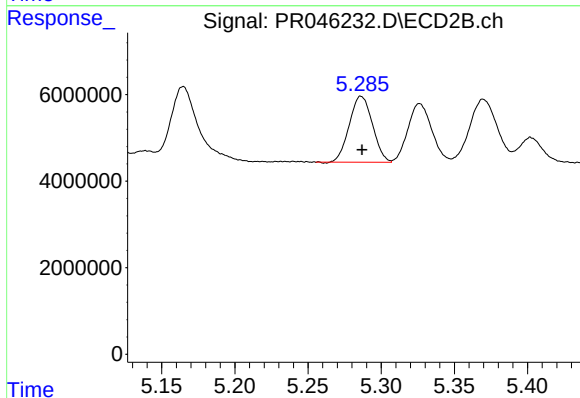
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 34504458
Conc: 50.22 ng/ml



#5 AR-1016-3

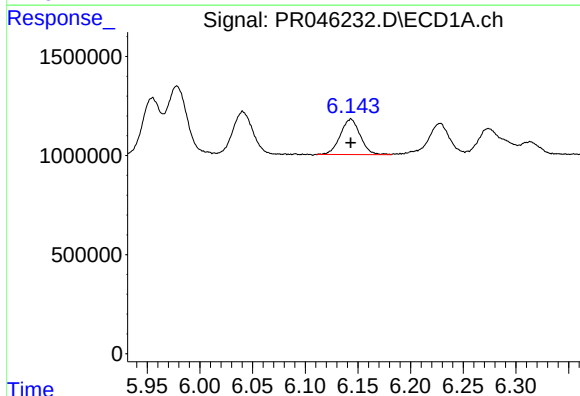
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 2876406
Conc: 48.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2020



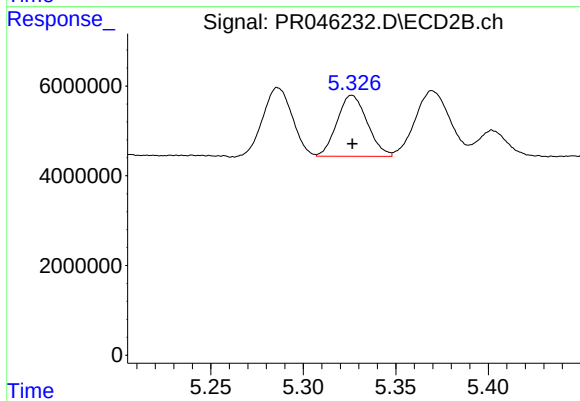
#5 AR-1016-3

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 16829645
Conc: 52.50 ng/ml



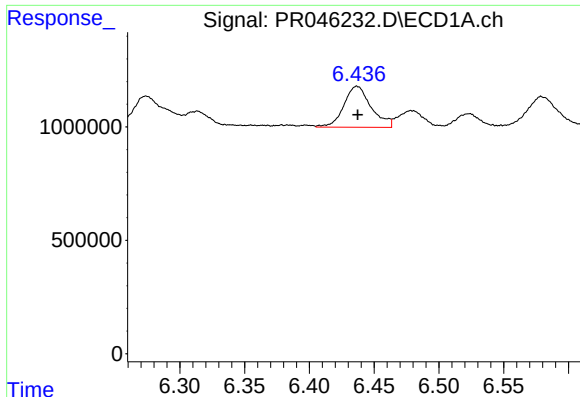
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 2366689
Conc: 47.47 ng/ml



#6 AR-1016-4

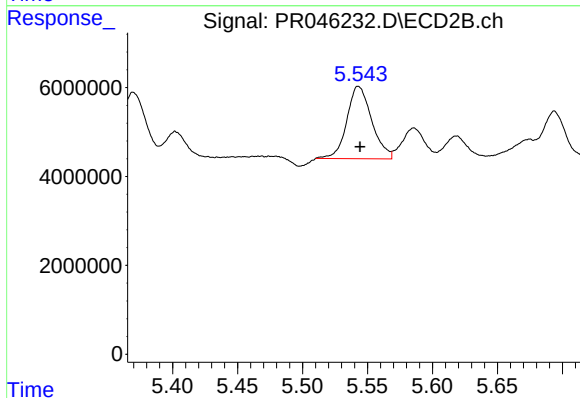
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 15474427
Conc: 57.57 ng/ml



#7 AR-1016-5

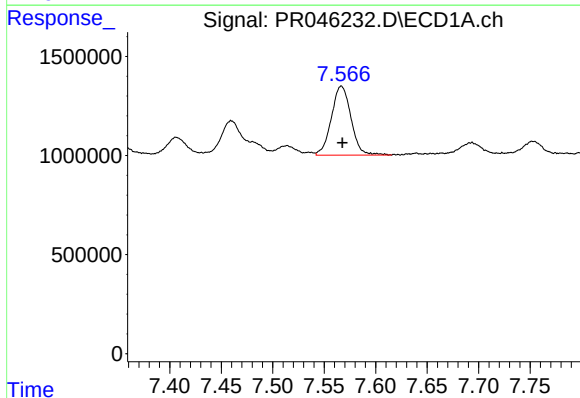
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2661870
Conc: 54.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2020



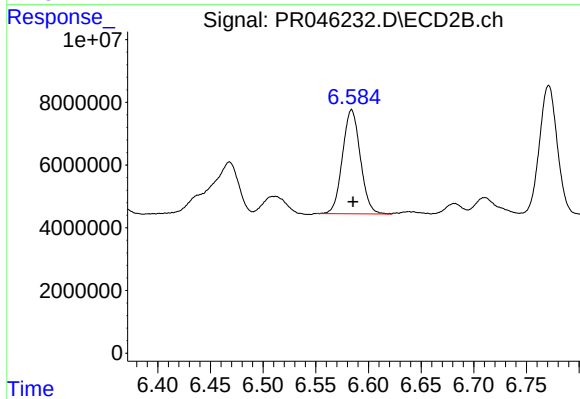
#7 AR-1016-5

R.T.: 5.543 min
Delta R.T.: -0.001 min
Response: 21747260
Conc: 58.49 ng/ml



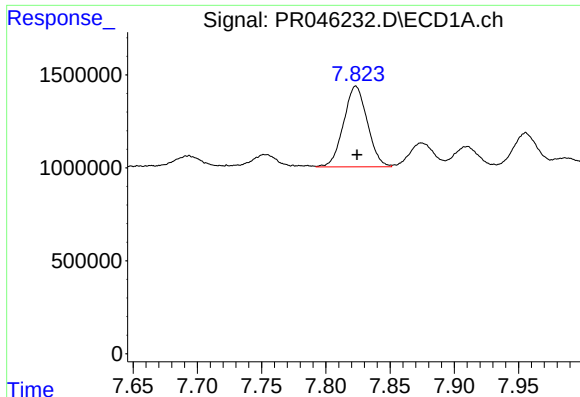
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 4613768
Conc: 49.60 ng/ml



#31 AR-1260-1

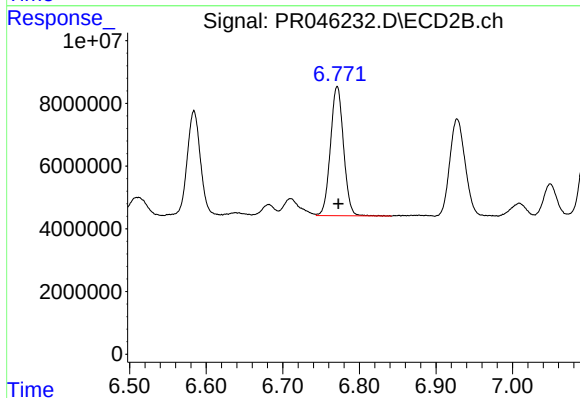
R.T.: 6.584 min
Delta R.T.: -0.001 min
Response: 39157804
Conc: 54.26 ng/ml



#32 AR-1260-2

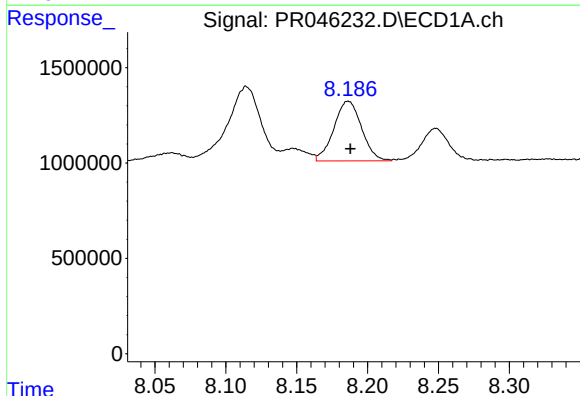
R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 5573803
Conc: 48.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2020



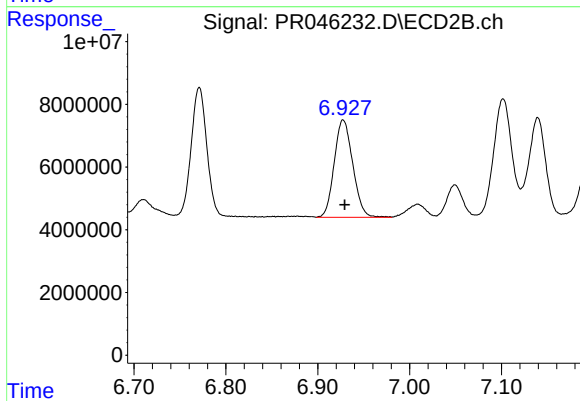
#32 AR-1260-2

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 48988336
Conc: 55.40 ng/ml



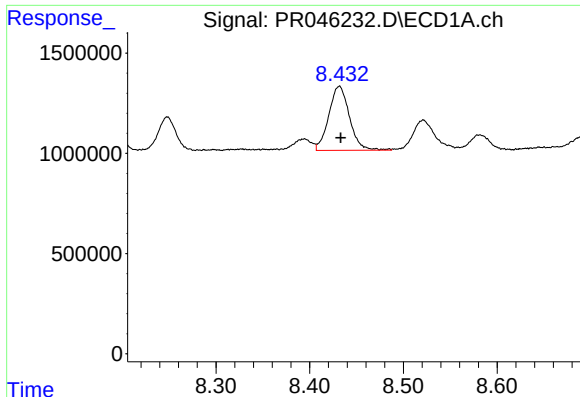
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: -0.002 min
Response: 4259197
Conc: 47.42 ng/ml



#33 AR-1260-3

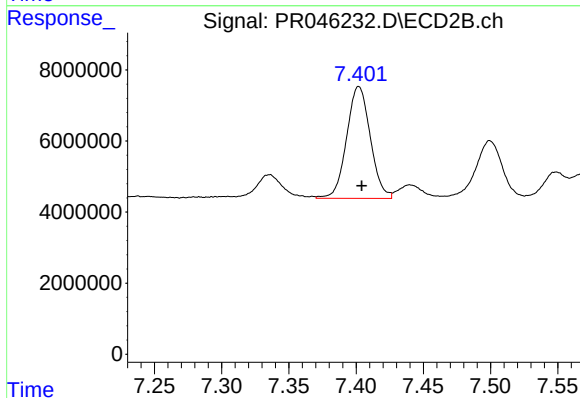
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 43508100
Conc: 52.84 ng/ml



#34 AR-1260-4

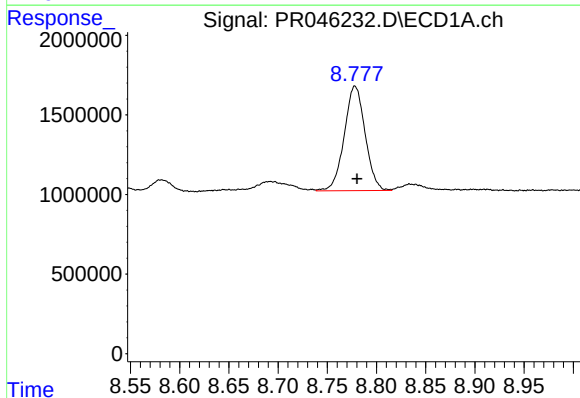
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 4897462
Conc: 47.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2020



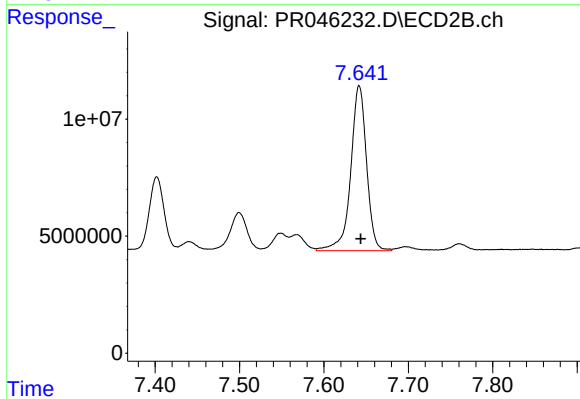
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 38639488
Conc: 54.07 ng/ml



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: -0.002 min
Response: 9677821
Conc: 44.89 ng/ml



#35 AR-1260-5

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 92194080
Conc: 49.79 ng/ml