

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
 Data File : PR037187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 19:45
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1262 LOD 25PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 03:38:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.385	3.458	42166702	163.2E6	26.467	27.854
2)	SA Decachlor...	10.023	8.313	49060988	214.3E6	26.186	26.843
Target Compounds							
27)	L6 AR-1254-2	0.000	5.431	0	2424854	N.D.	8.191 #
28)	L6 AR-1254-3	7.030	5.838	1920320	7922534	18.488	15.574
30)	L6 AR-1254-5	7.674	6.457	3031369	11168359	29.672	21.966 #
31)	L7 AR-1260-1	7.134	5.950	2863265	11818029	28.094	27.020
32)	L7 AR-1260-2	7.391	6.136	3310960	18181069	26.983	27.797
33)	L7 AR-1260-3	7.747	6.286	4456931	15812790	46.430	29.898 #
34)	L7 AR-1260-4	7.973	6.748	4551979	19667781	41.078	42.174
35)	L7 AR-1260-5	8.286	6.991	7755616	44401682	35.598	33.347
36)	L8 AR-1262-1	7.747	6.547	4456931	10943011	38.007	39.921
37)	L8 AR-1262-2	8.286	6.991	7755616	44401682	35.965	32.395
38)	L8 AR-1262-3	8.587	7.266	5774906	19264924	39.535	35.292
39)	L8 AR-1262-4	8.675	7.331	4418276	30748524	40.325	33.473
40)	L8 AR-1262-5	9.311	7.822	2806644	13895389	37.571	34.594
41)	L9 AR-1268-1	8.587	7.266	5774906	19264924	24.697	13.017 #
42)	L9 AR-1268-2	8.675	7.331	4418276	30748524	20.719	24.492
43)	L9 AR-1268-3	0.000	7.529	0	3593481	N.D.	3.695 #
44)	L9 AR-1268-4	9.311	7.822	2806644	13895389	35.289	31.989
45)	L9 AR-1268-5	9.706	8.090	1401504	5336266	2.376	1.768 #

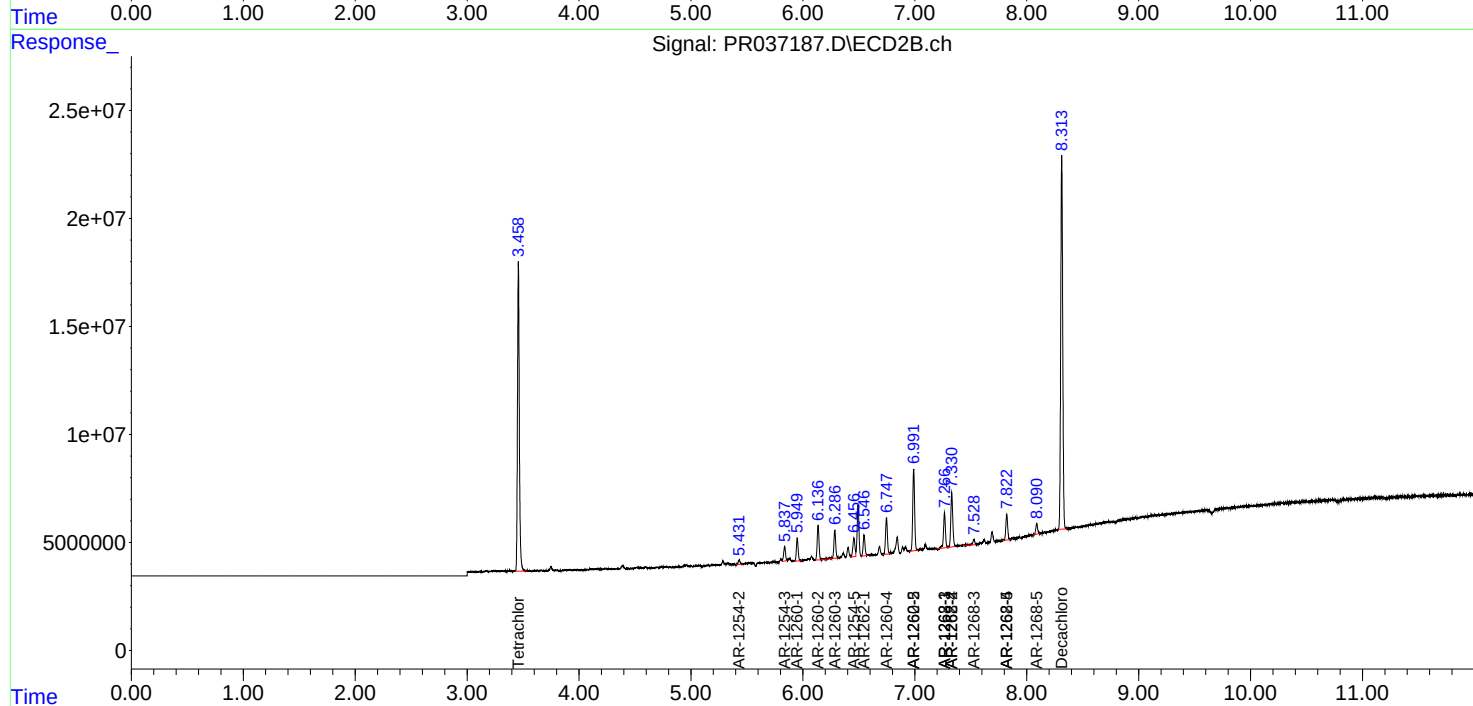
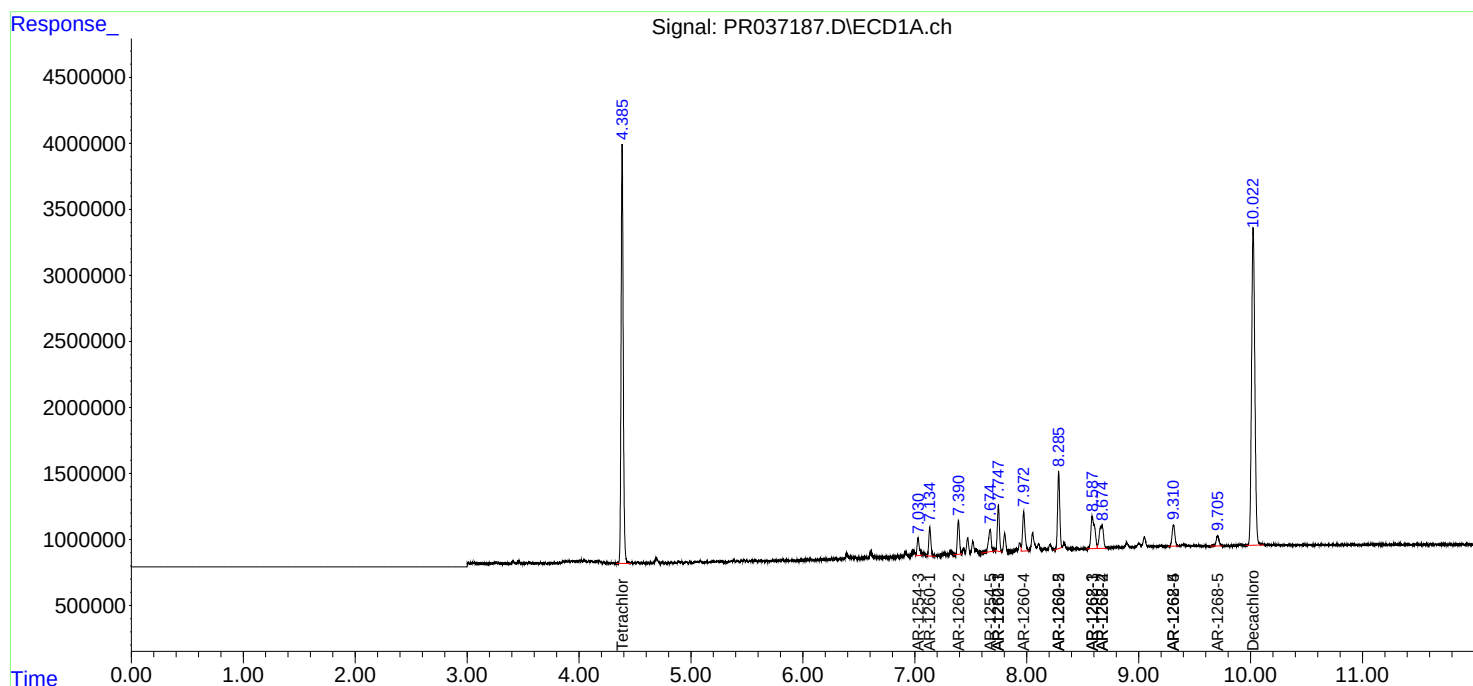
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

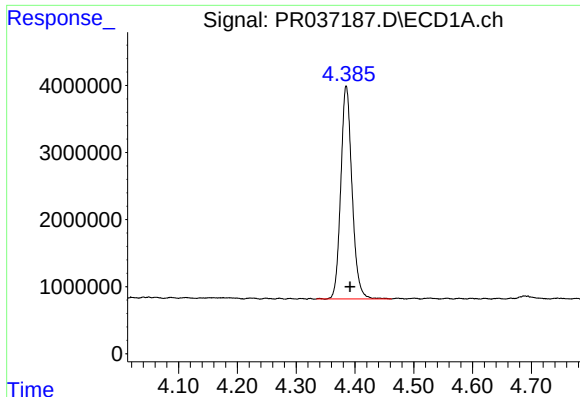
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
Data File : PR037187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2019 19:45
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

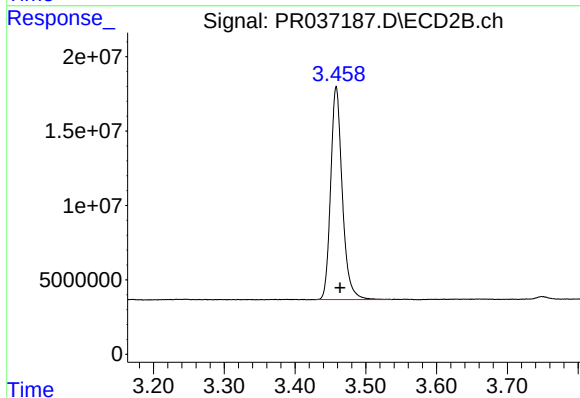




#1 Tetrachloro-m-xylene

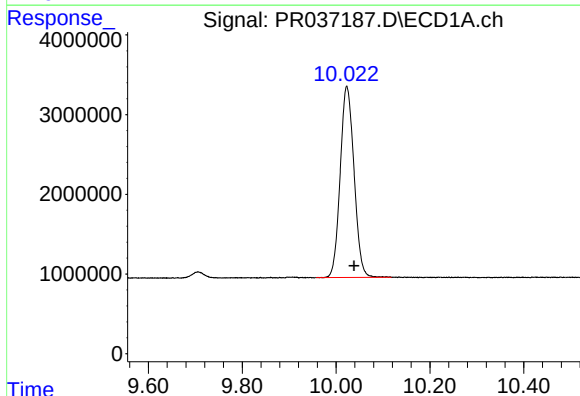
R.T.: 4.385 min
Delta R.T.: -0.007 min
Response: 42166702
Conc: 26.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



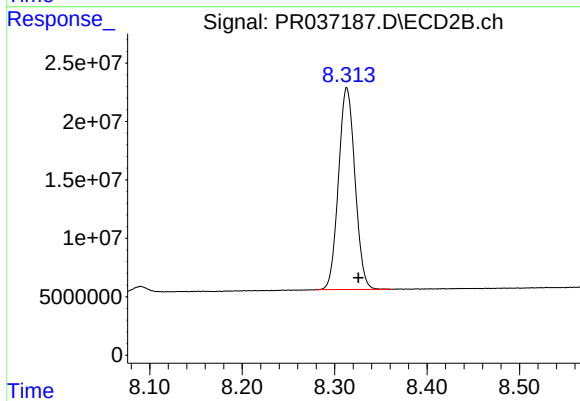
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.005 min
Response: 163166635
Conc: 27.85 ng/ml



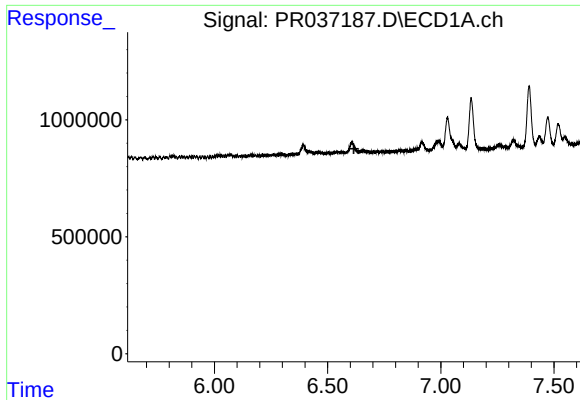
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.016 min
Response: 49060988
Conc: 26.19 ng/ml



#2 Decachlorobiphenyl

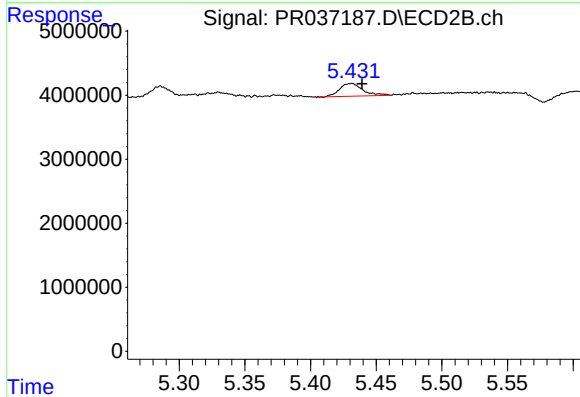
R.T.: 8.313 min
Delta R.T.: -0.013 min
Response: 214265770
Conc: 26.84 ng/ml



#27 AR-1254-2

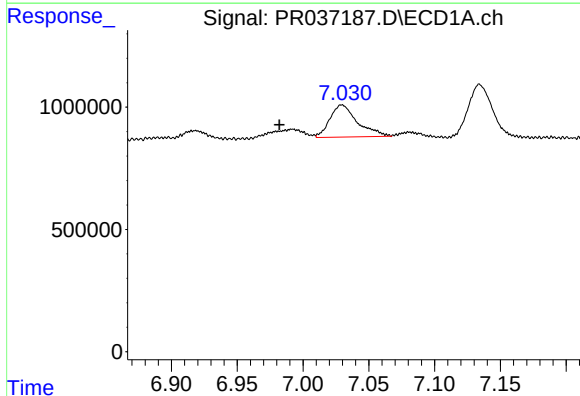
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



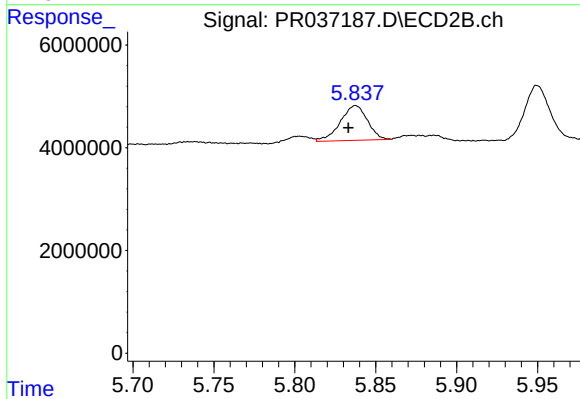
#27 AR-1254-2

R.T.: 5.431 min
Delta R.T.: -0.008 min
Response: 2424854
Conc: 8.19 ng/ml



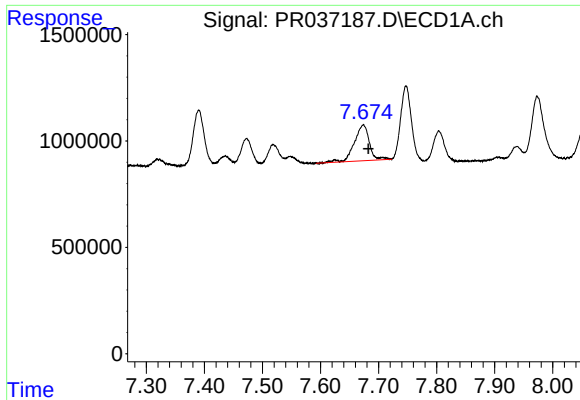
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: 0.047 min
Response: 1920320
Conc: 18.49 ng/ml



#28 AR-1254-3

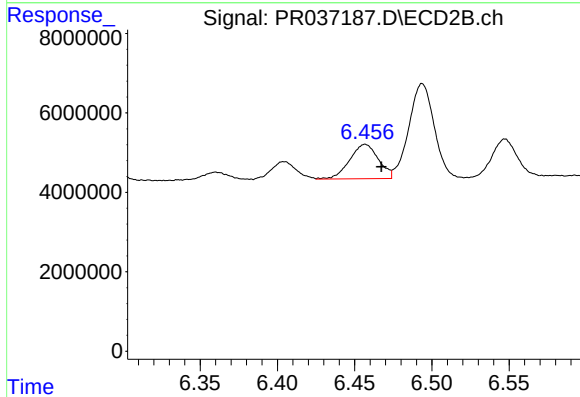
R.T.: 5.838 min
Delta R.T.: 0.005 min
Response: 7922534
Conc: 15.57 ng/ml



#30 AR-1254-5

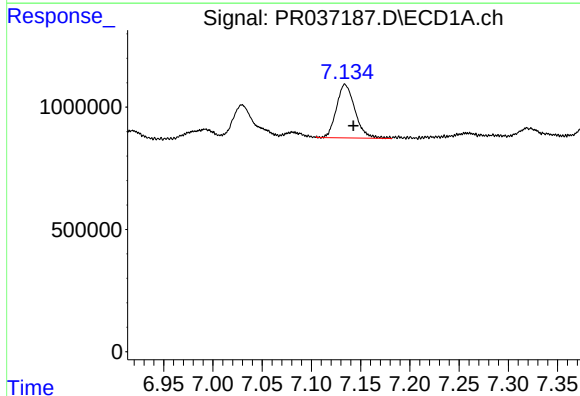
R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 3031369
Conc: 29.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



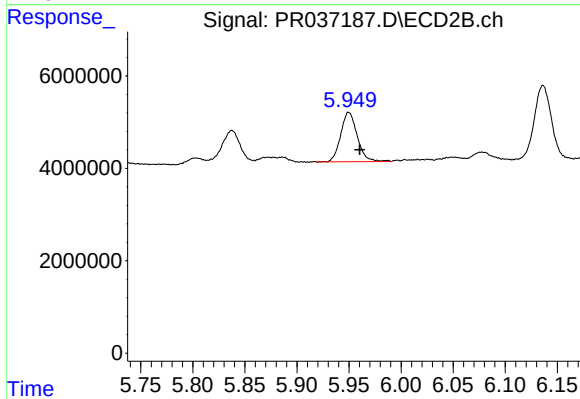
#30 AR-1254-5

R.T.: 6.457 min
Delta R.T.: -0.010 min
Response: 11168359
Conc: 21.97 ng/ml



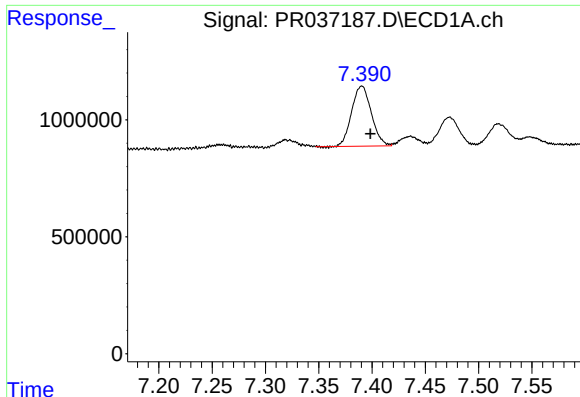
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.009 min
Response: 2863265
Conc: 28.09 ng/ml



#31 AR-1260-1

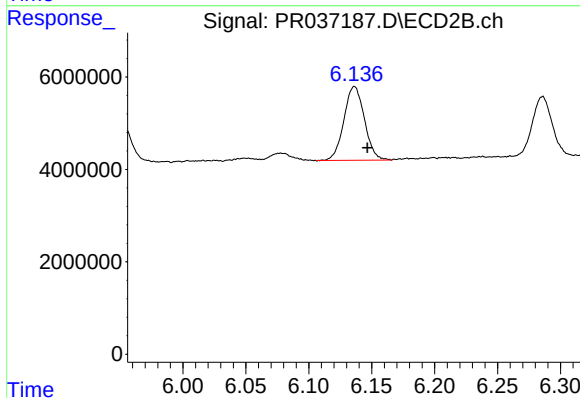
R.T.: 5.950 min
Delta R.T.: -0.010 min
Response: 11818029
Conc: 27.02 ng/ml



#32 AR-1260-2

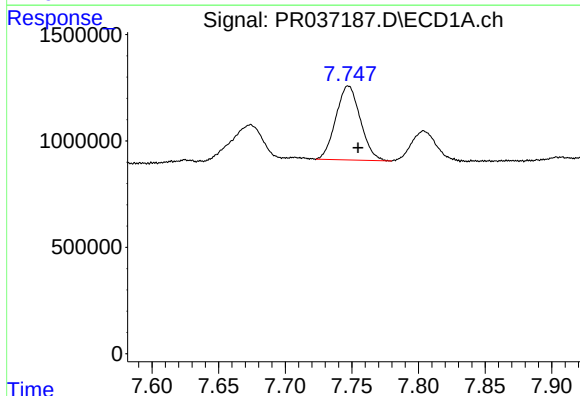
R.T.: 7.391 min
Delta R.T.: -0.008 min
Response: 3310960
Conc: 26.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



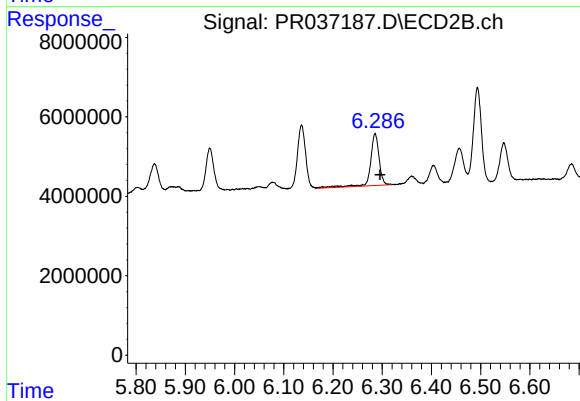
#32 AR-1260-2

R.T.: 6.136 min
Delta R.T.: -0.010 min
Response: 18181069
Conc: 27.80 ng/ml



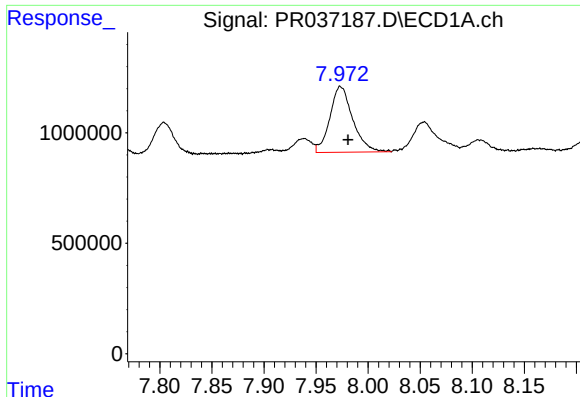
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 4456931
Conc: 46.43 ng/ml



#33 AR-1260-3

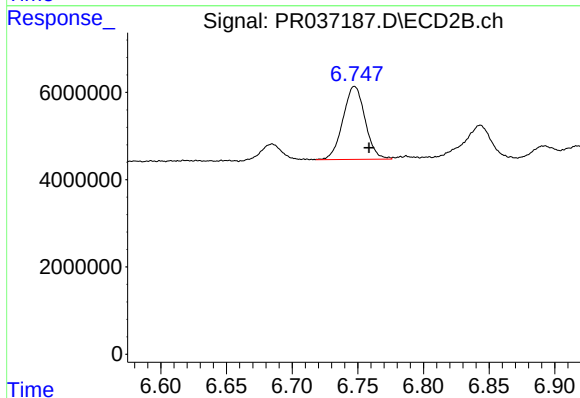
R.T.: 6.286 min
Delta R.T.: -0.010 min
Response: 15812790
Conc: 29.90 ng/ml



#34 AR-1260-4

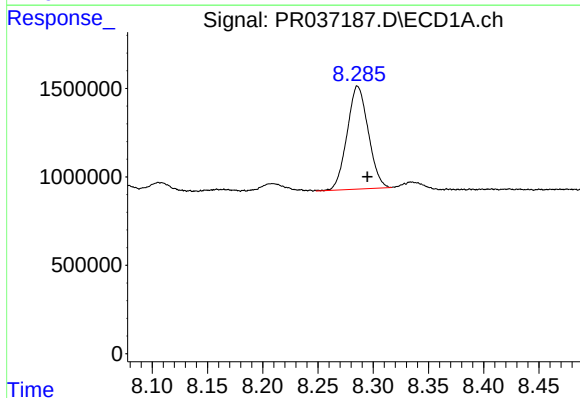
R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 4551979
Conc: 41.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



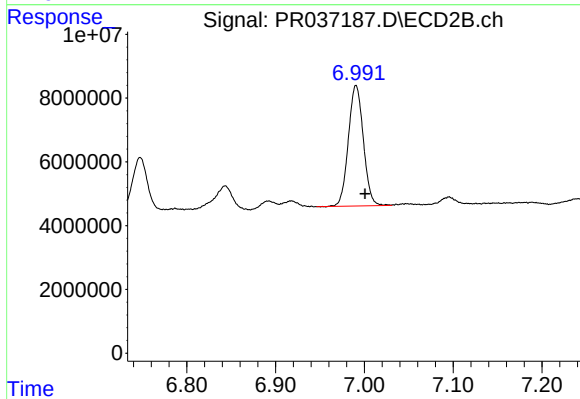
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 19667781
Conc: 42.17 ng/ml



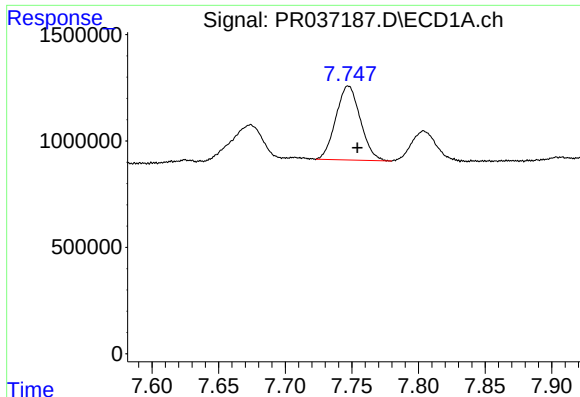
#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: -0.009 min
Response: 7755616
Conc: 35.60 ng/ml



#35 AR-1260-5

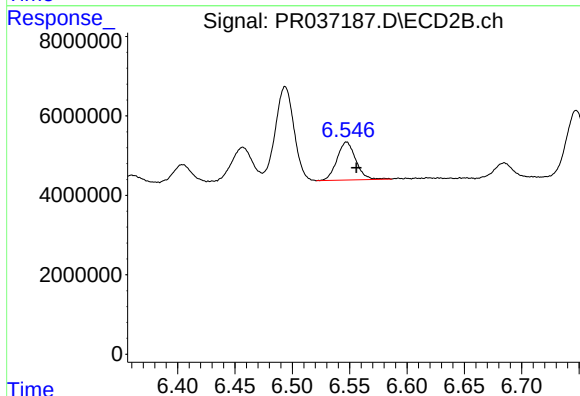
R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 44401682
Conc: 33.35 ng/ml



#36 AR-1262-1

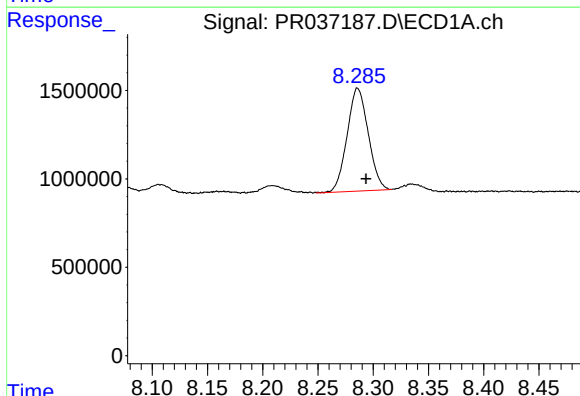
R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 4456931
Conc: 38.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



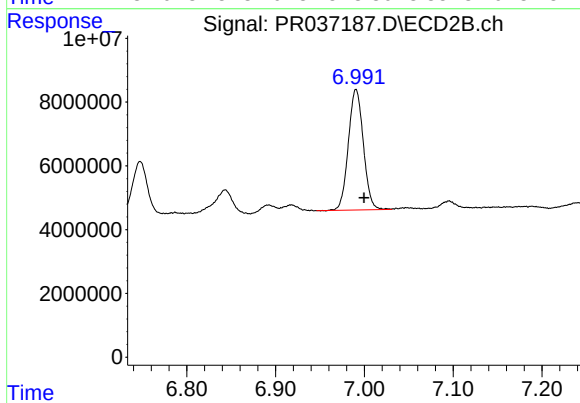
#36 AR-1262-1

R.T.: 6.547 min
Delta R.T.: -0.009 min
Response: 10943011
Conc: 39.92 ng/ml



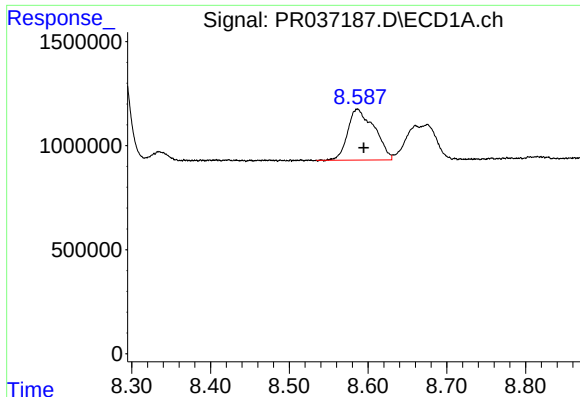
#37 AR-1262-2

R.T.: 8.286 min
Delta R.T.: -0.008 min
Response: 7755616
Conc: 35.97 ng/ml



#37 AR-1262-2

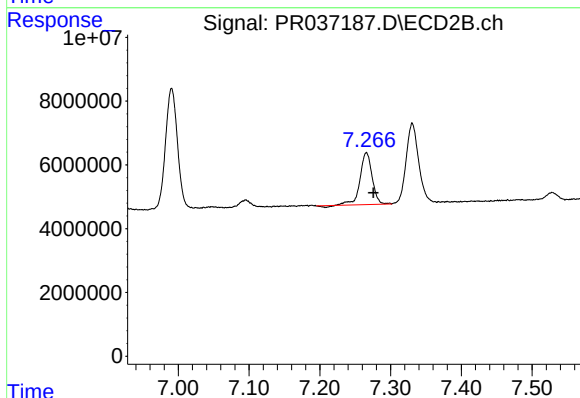
R.T.: 6.991 min
Delta R.T.: -0.009 min
Response: 44401682
Conc: 32.40 ng/ml



#38 AR-1262-3

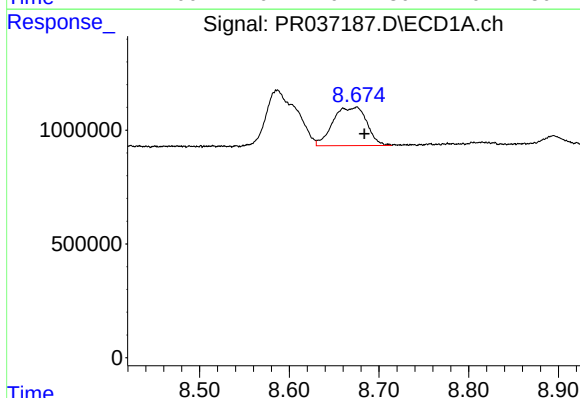
R.T.: 8.587 min
Delta R.T.: -0.008 min
Response: 5774906
Conc: 39.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



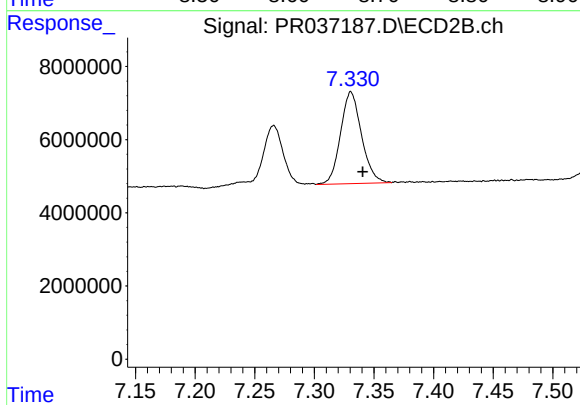
#38 AR-1262-3

R.T.: 7.266 min
Delta R.T.: -0.010 min
Response: 19264924
Conc: 35.29 ng/ml



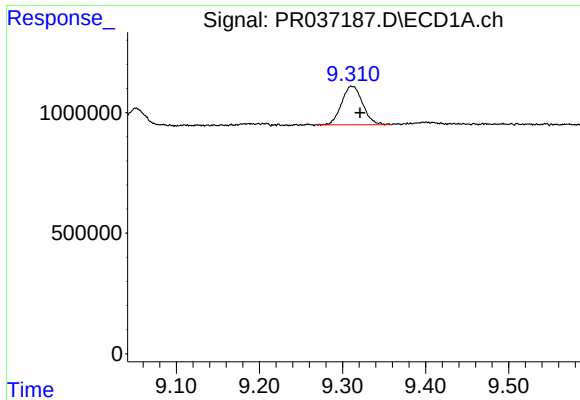
#39 AR-1262-4

R.T.: 8.675 min
Delta R.T.: -0.008 min
Response: 4418276
Conc: 40.33 ng/ml



#39 AR-1262-4

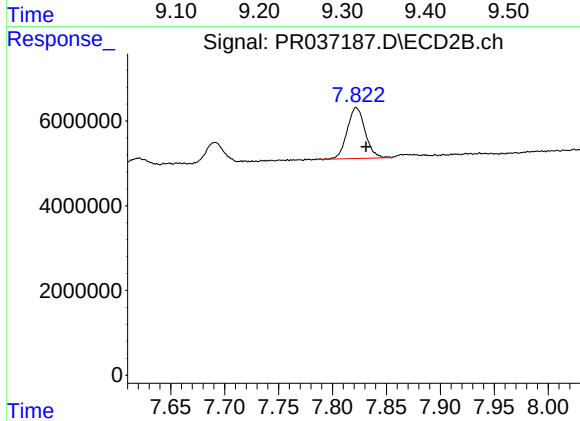
R.T.: 7.331 min
Delta R.T.: -0.010 min
Response: 30748524
Conc: 33.47 ng/ml



#40 AR-1262-5

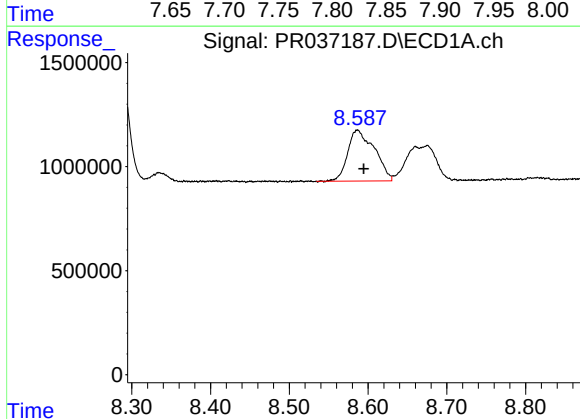
R.T.: 9.311 min
Delta R.T.: -0.010 min
Response: 2806644
Conc: 37.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



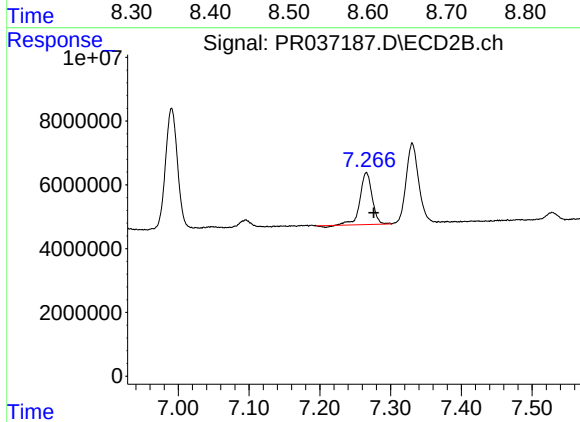
#40 AR-1262-5

R.T.: 7.822 min
Delta R.T.: -0.009 min
Response: 13895389
Conc: 34.59 ng/ml



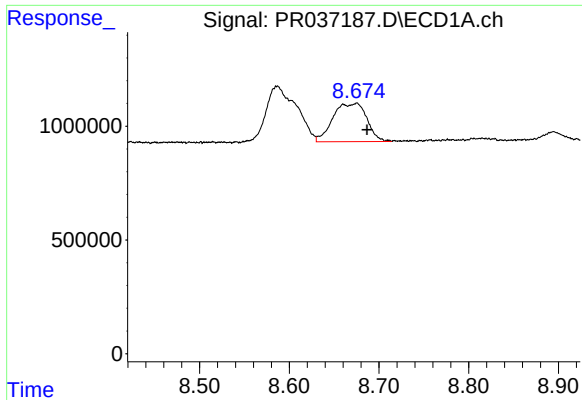
#41 AR-1268-1

R.T.: 8.587 min
Delta R.T.: -0.008 min
Response: 5774906
Conc: 24.70 ng/ml



#41 AR-1268-1

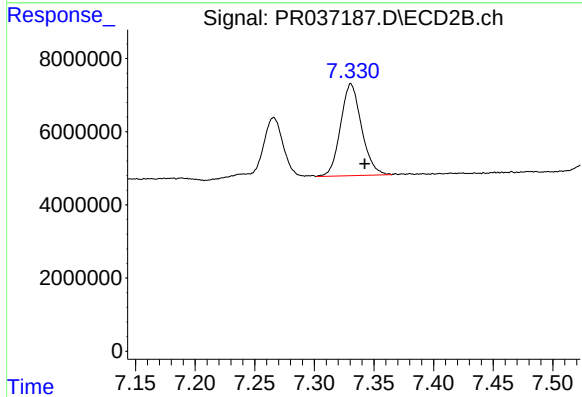
R.T.: 7.266 min
Delta R.T.: -0.010 min
Response: 19264924
Conc: 13.02 ng/ml



#42 AR-1268-2

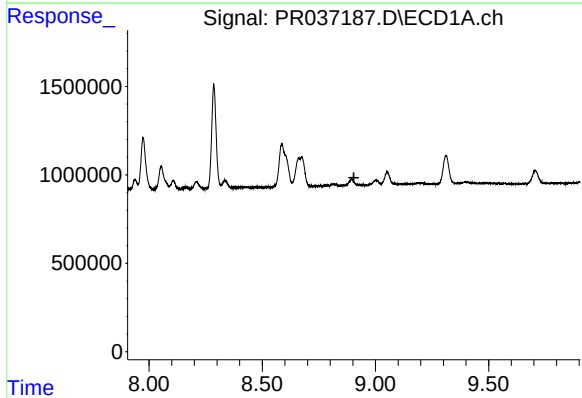
R.T.: 8.675 min
Delta R.T.: -0.012 min
Response: 4418276
Conc: 20.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



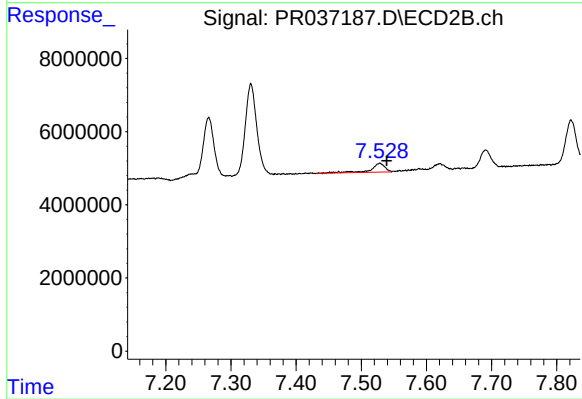
#42 AR-1268-2

R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 30748524
Conc: 24.49 ng/ml



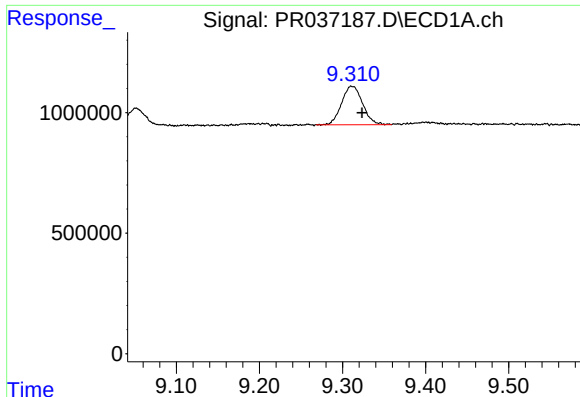
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

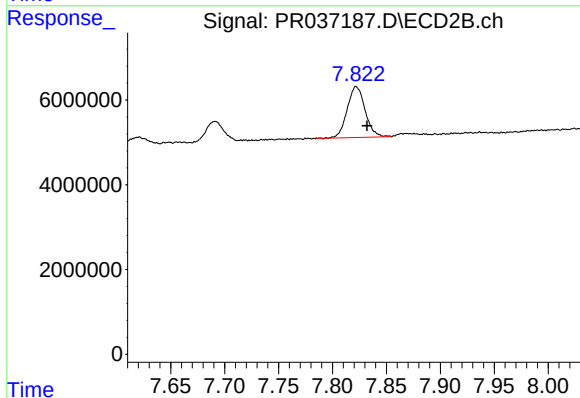
R.T.: 7.529 min
Delta R.T.: -0.010 min
Response: 3593481
Conc: 3.69 ng/ml



#44 AR-1268-4

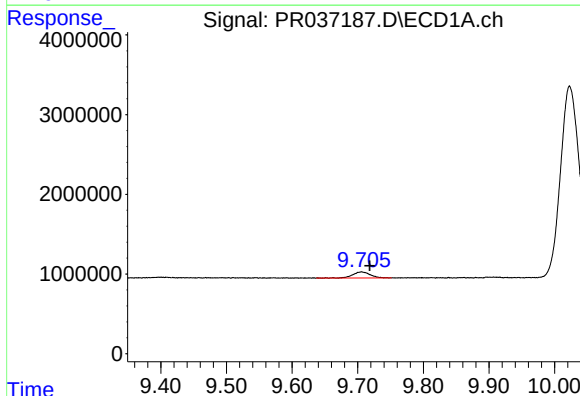
R.T.: 9.311 min
Delta R.T.: -0.013 min
Response: 2806644
Conc: 35.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



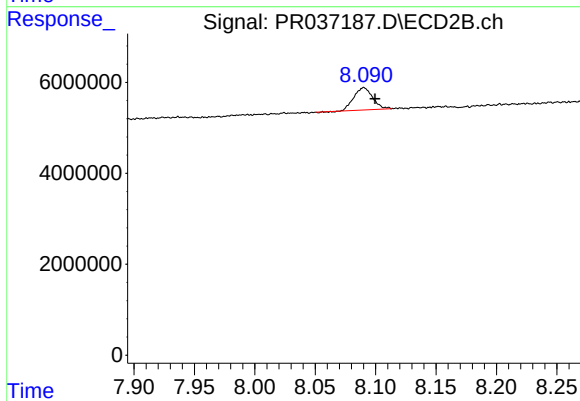
#44 AR-1268-4

R.T.: 7.822 min
Delta R.T.: -0.010 min
Response: 13895389
Conc: 31.99 ng/ml



#45 AR-1268-5

R.T.: 9.706 min
Delta R.T.: -0.013 min
Response: 1401504
Conc: 2.38 ng/ml



#45 AR-1268-5

R.T.: 8.090 min
Delta R.T.: -0.009 min
Response: 5336266
Conc: 1.77 ng/ml