

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
 Data File : PR042373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 20:39
 Operator : SM\AJ
 Sample : K5111-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:18:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.723	3.984	84578699	320.4E6	17.760	18.817
2)	SA Decachlor...	10.648	9.096	67963207	207.9E6	19.438	20.477
Target Compounds							
30)	L6 AR-1254-5	0.000	7.130	0	15782866	N.D.	19.218 #
33)	L7 AR-1260-3	8.127	0.000	4529712	0	24.277	N.D. #
34)	L7 AR-1260-4	8.386	7.390	5673252	20748434	26.931	37.867 #
35)	L7 AR-1260-5	0.000	7.631	0	7272833	N.D.	4.936 #
36)	L8 AR-1262-1	8.127	7.130	4529712	15782866	15.459	38.704 #
37)	L8 AR-1262-2	0.000	7.631	0	7272833	N.D.	3.928 #
38)	L8 AR-1262-3	9.034	7.917	21213832	75159865	61.935	108.226 #
39)	L8 AR-1262-4	9.135	7.983	18896385	66073877	143.878	54.141 #
40)	L8 AR-1262-5	9.838	8.499	6678873	22081839	40.936	41.848
41)	L9 AR-1268-1	9.034	7.917	21213832	75159865	38.707	40.025
42)	L9 AR-1268-2	9.135	7.983	18896385	66073877	39.028	39.590
43)	L9 AR-1268-3	9.380	8.196	16064777	58390405	40.647	41.531
44)	L9 AR-1268-4	9.838	8.499	6678873	22081839	40.150	40.797
45)	L9 AR-1268-5	10.283	8.815	45659687	149.6E6	37.366	39.155

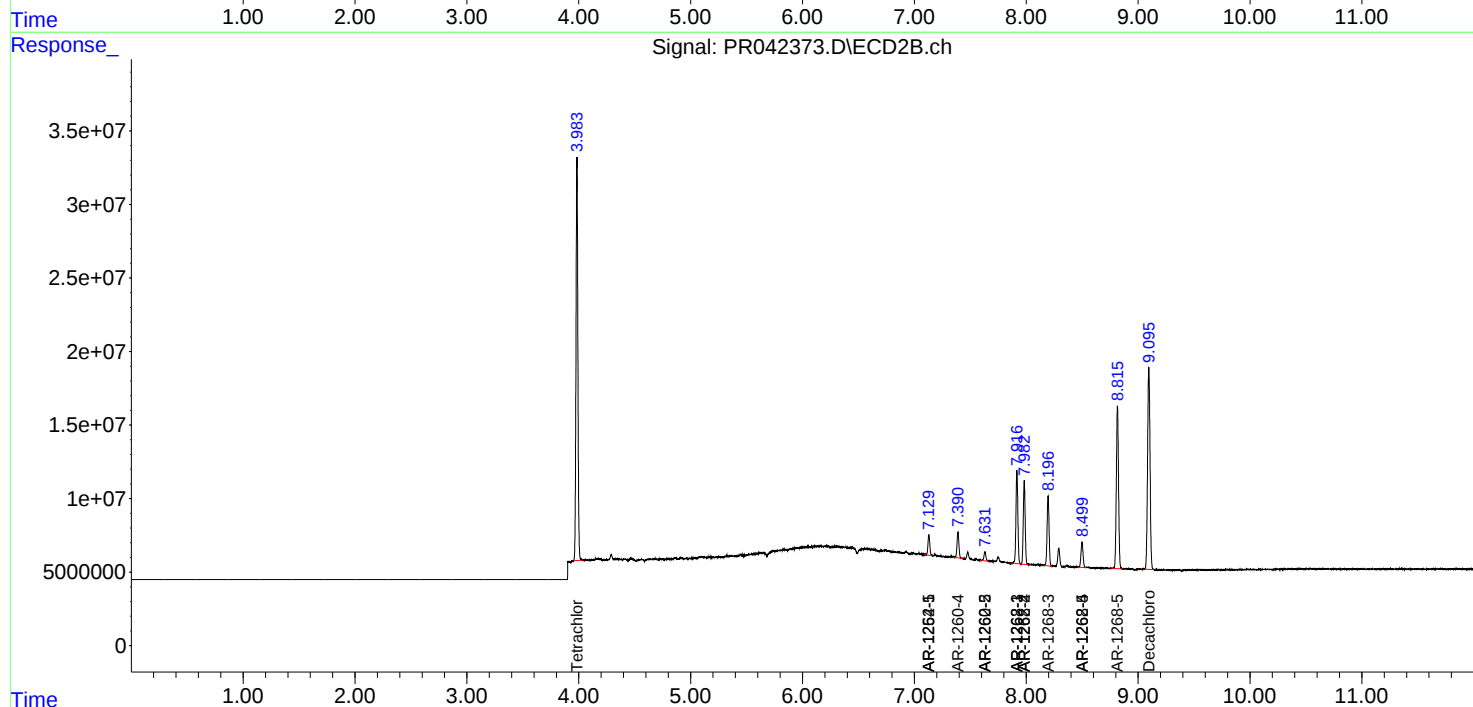
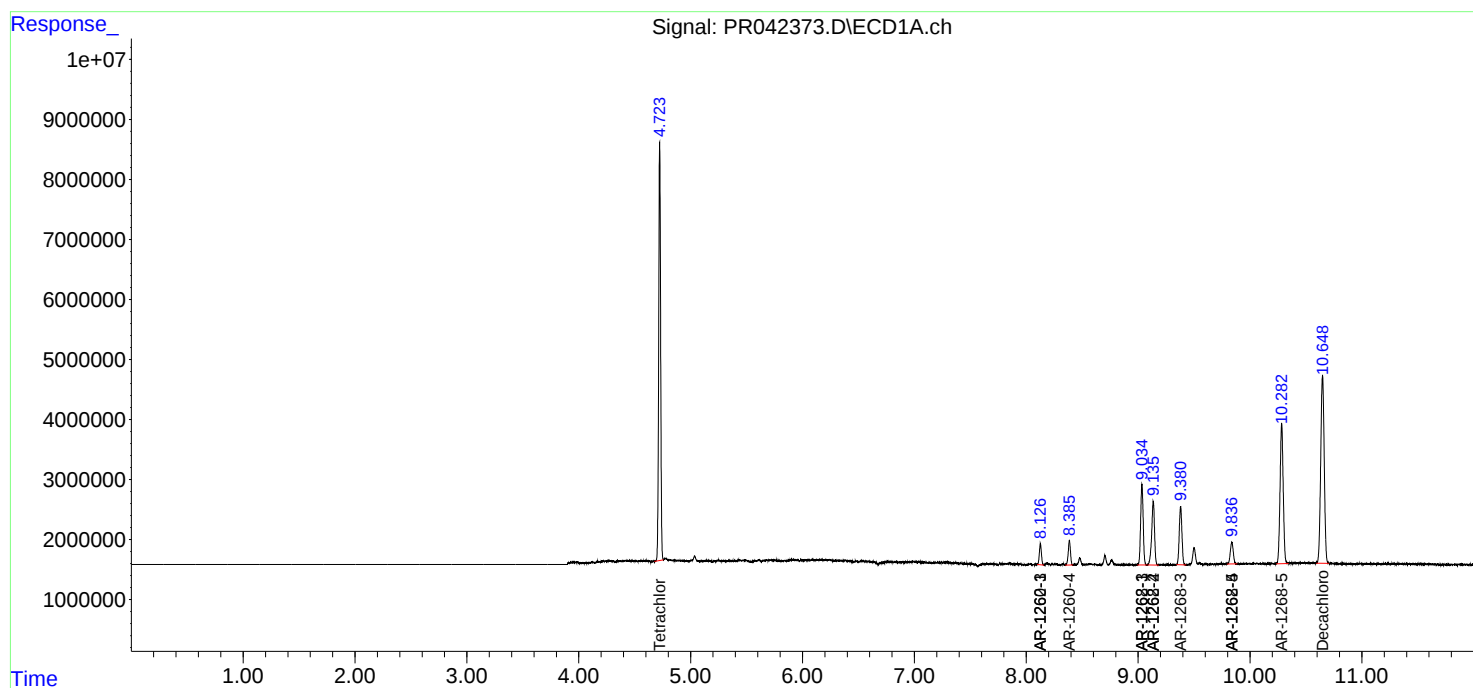
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

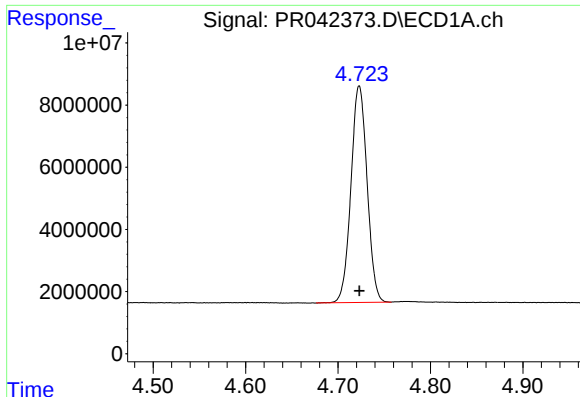
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
Data File : PR042373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 20:39
Operator : SM\AJ
Sample : K5111-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:18:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

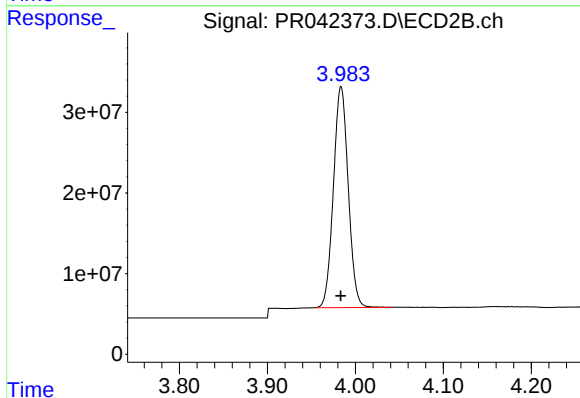




#1 Tetrachloro-m-xylene

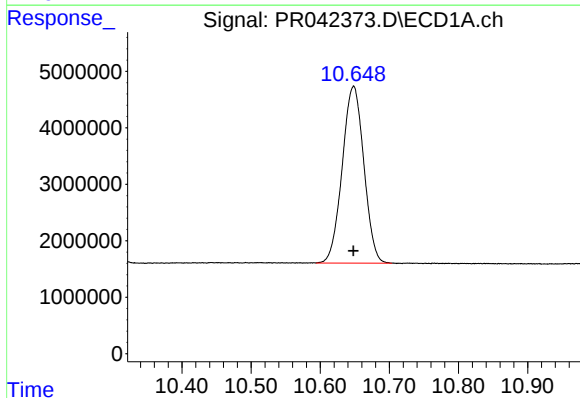
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 84578699
Conc: 17.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



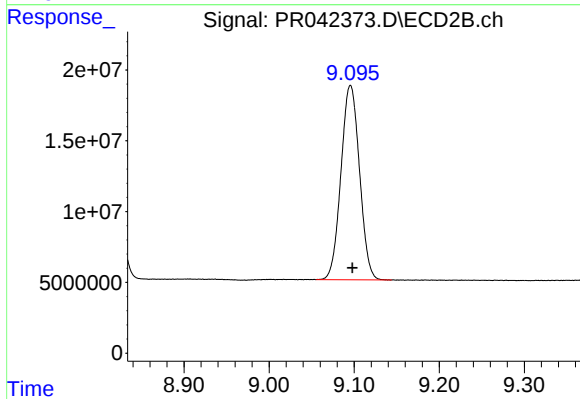
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 320376597
Conc: 18.82 ng/ml



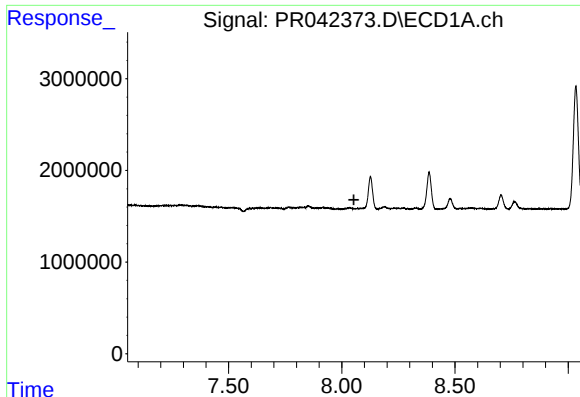
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 67963207
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

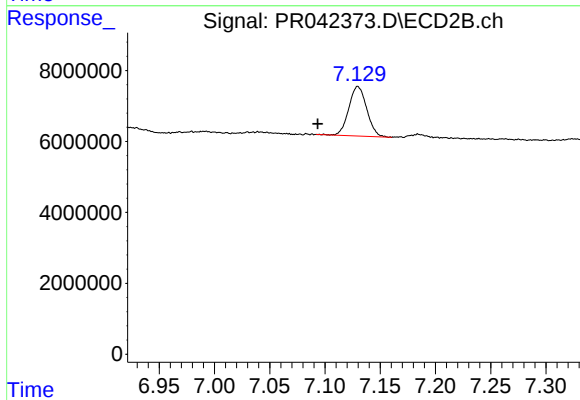
R.T.: 9.096 min
Delta R.T.: -0.002 min
Response: 207856130
Conc: 20.48 ng/ml



#30 AR-1254-5

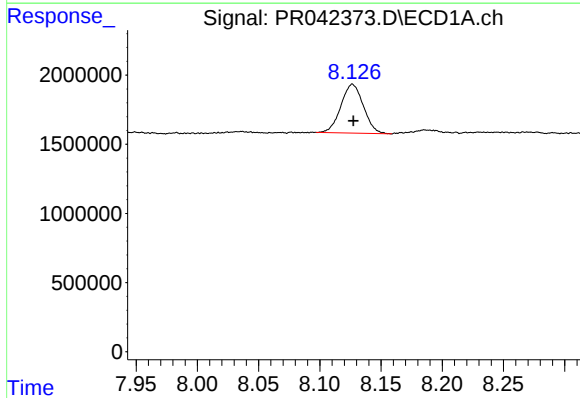
R.T.: 0.000 min
Exp R.T.: 8.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



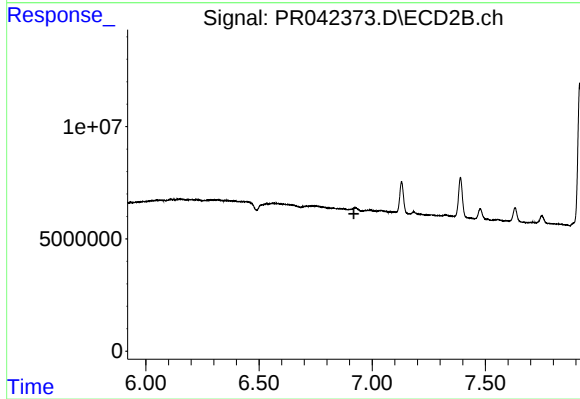
#30 AR-1254-5

R.T.: 7.130 min
Delta R.T.: 0.036 min
Response: 15782866
Conc: 19.22 ng/ml



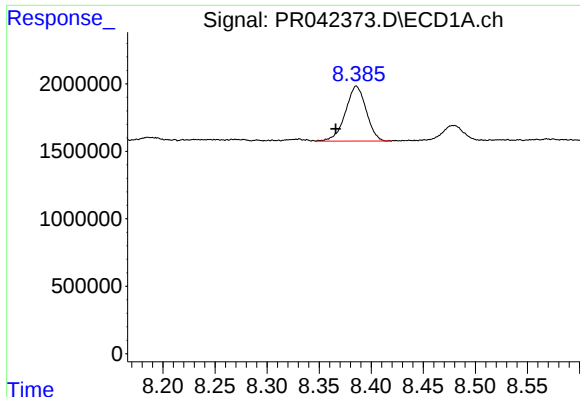
#33 AR-1260-3

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 4529712
Conc: 24.28 ng/ml



#33 AR-1260-3

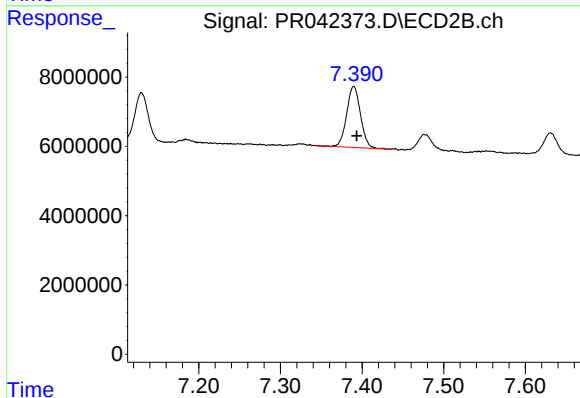
R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.



#34 AR-1260-4

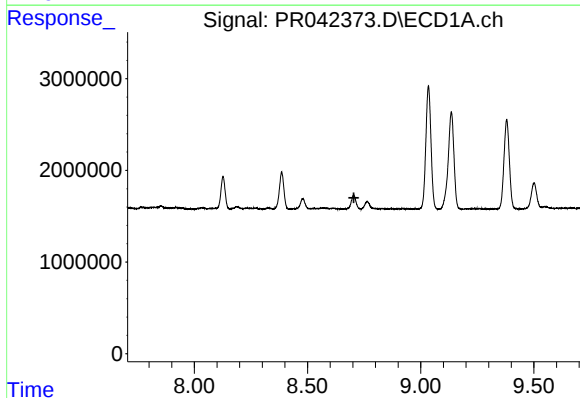
R.T.: 8.386 min
Delta R.T.: 0.020 min
Response: 5673252
Conc: 26.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



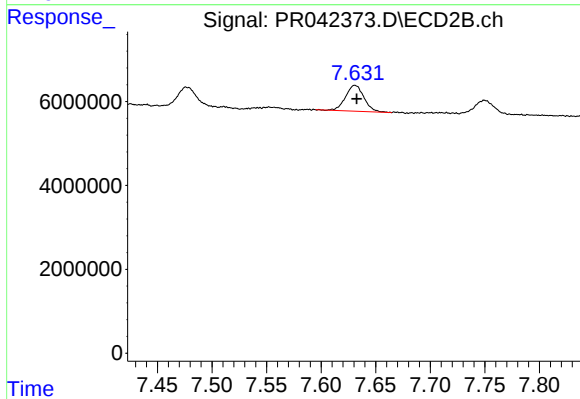
#34 AR-1260-4

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 20748434
Conc: 37.87 ng/ml



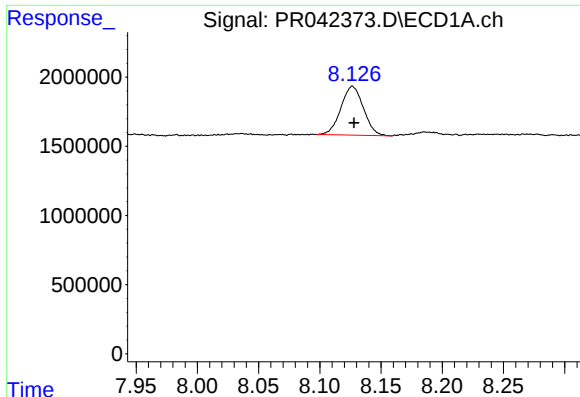
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.705 min
Response: 0
Conc: N.D.



#35 AR-1260-5

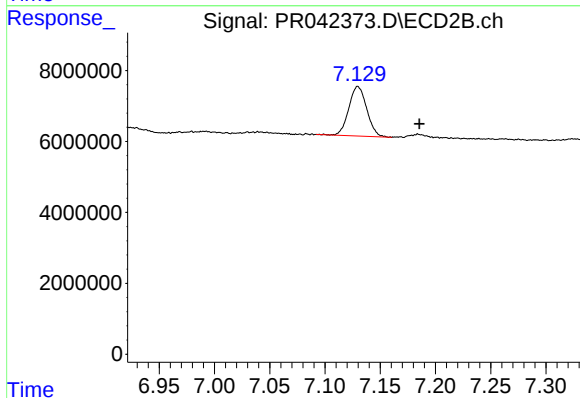
R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 7272833
Conc: 4.94 ng/ml



#36 AR-1262-1

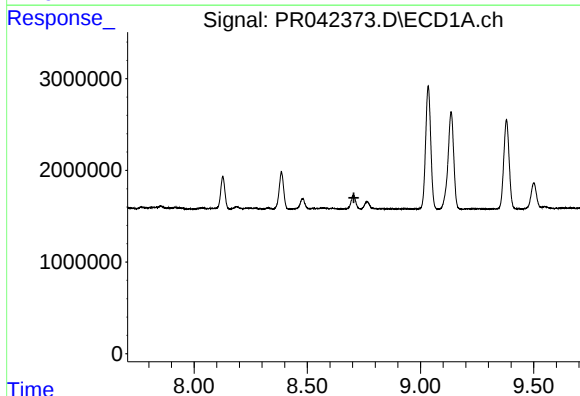
R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 4529712
Conc: 15.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



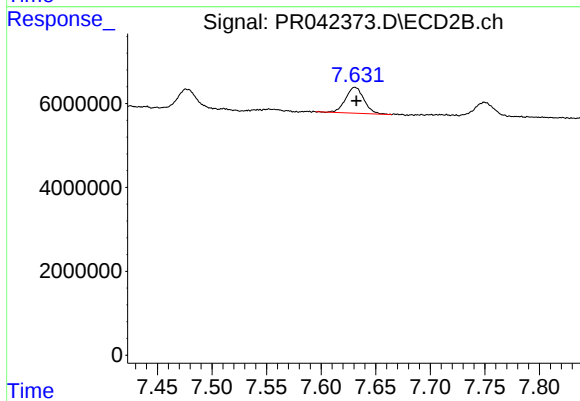
#36 AR-1262-1

R.T.: 7.130 min
Delta R.T.: -0.056 min
Response: 15782866
Conc: 38.70 ng/ml



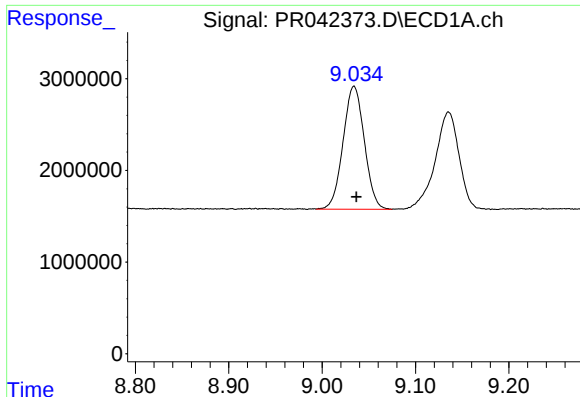
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.706 min
Response: 0
Conc: N.D.



#37 AR-1262-2

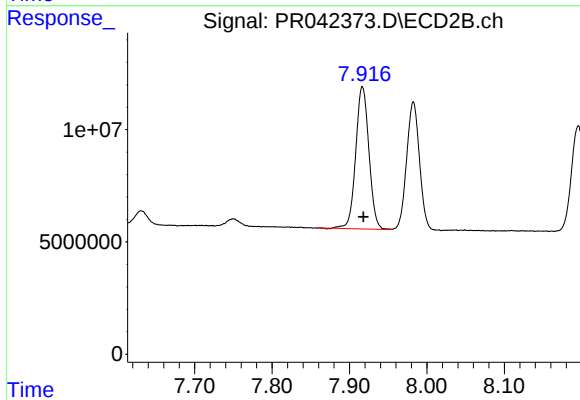
R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 7272833
Conc: 3.93 ng/ml



#38 AR-1262-3

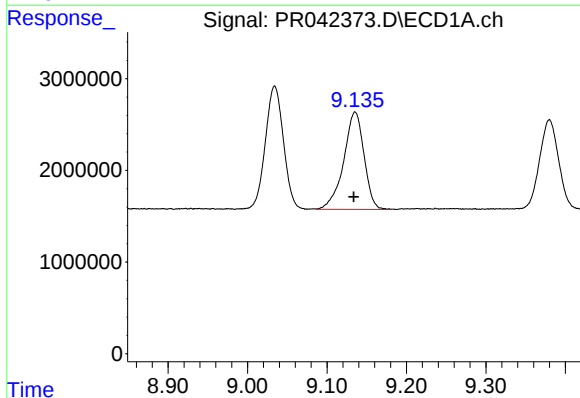
R.T.: 9.034 min
Delta R.T.: -0.002 min
Response: 21213832
Conc: 61.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



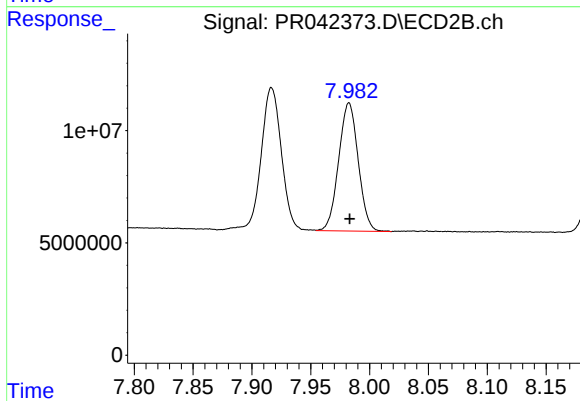
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 75159865
Conc: 108.23 ng/ml



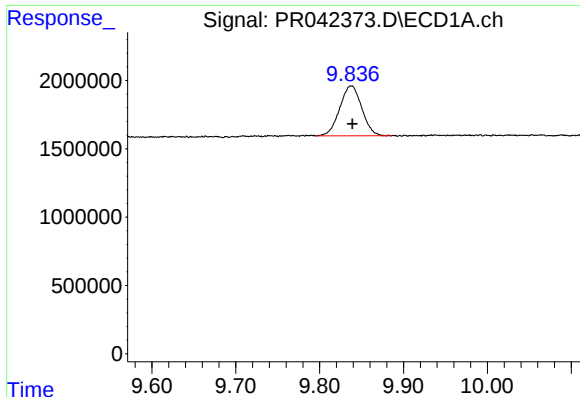
#39 AR-1262-4

R.T.: 9.135 min
Delta R.T.: 0.002 min
Response: 18896385
Conc: 143.88 ng/ml



#39 AR-1262-4

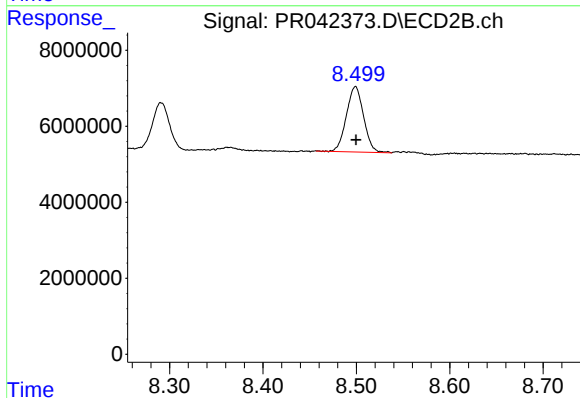
R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 66073877
Conc: 54.14 ng/ml



#40 AR-1262-5

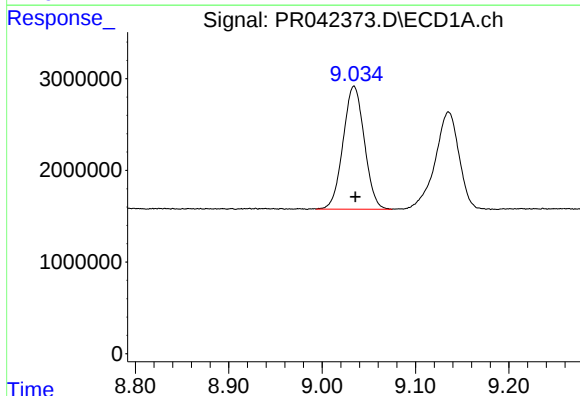
R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 6678873
Conc: 40.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



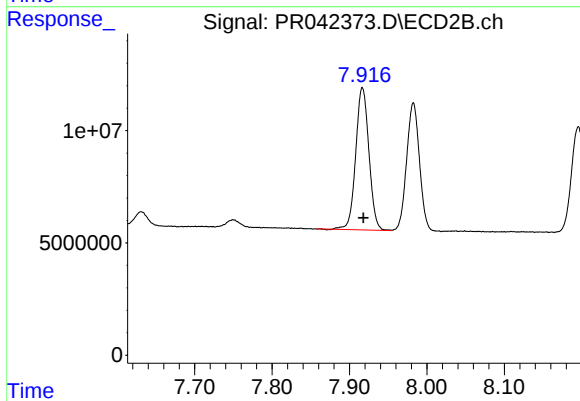
#40 AR-1262-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 22081839
Conc: 41.85 ng/ml



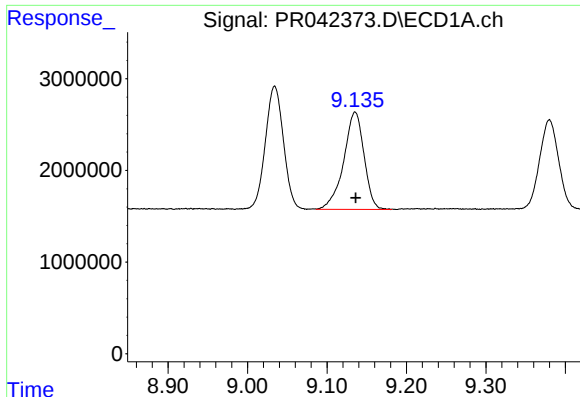
#41 AR-1268-1

R.T.: 9.034 min
Delta R.T.: -0.001 min
Response: 21213832
Conc: 38.71 ng/ml



#41 AR-1268-1

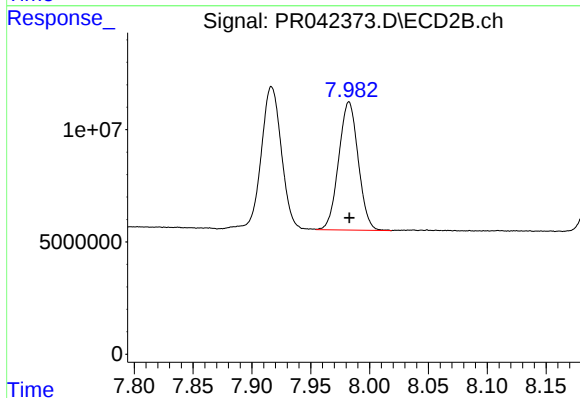
R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 75159865
Conc: 40.03 ng/ml



#42 AR-1268-2

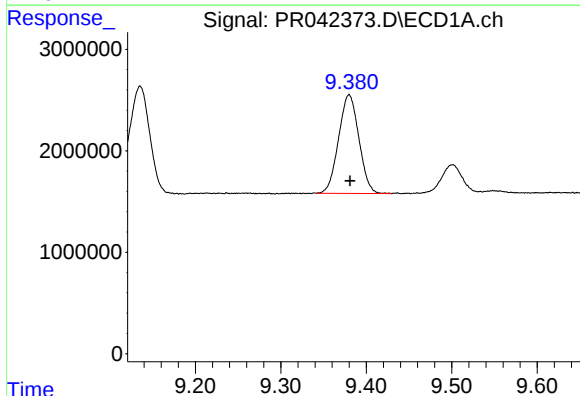
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 18896385
Conc: 39.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



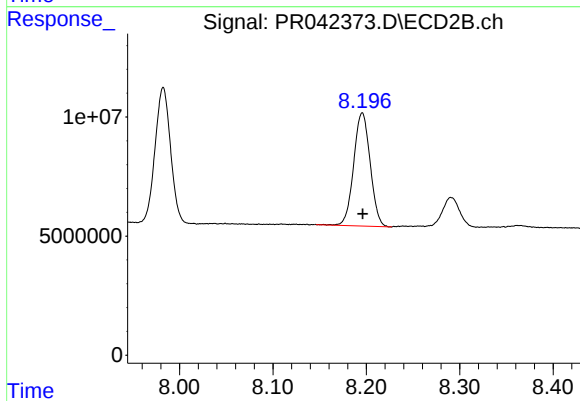
#42 AR-1268-2

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 66073877
Conc: 39.59 ng/ml



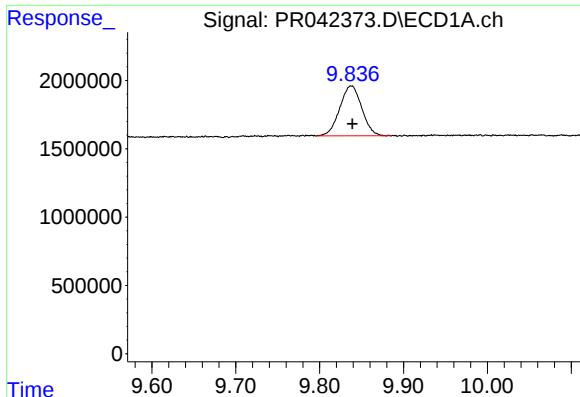
#43 AR-1268-3

R.T.: 9.380 min
Delta R.T.: -0.001 min
Response: 16064777
Conc: 40.65 ng/ml



#43 AR-1268-3

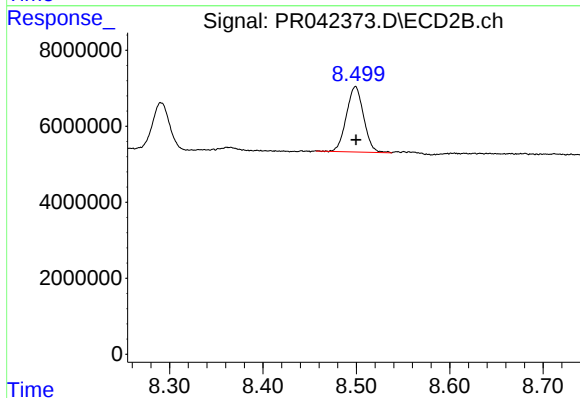
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 58390405
Conc: 41.53 ng/ml



#44 AR-1268-4

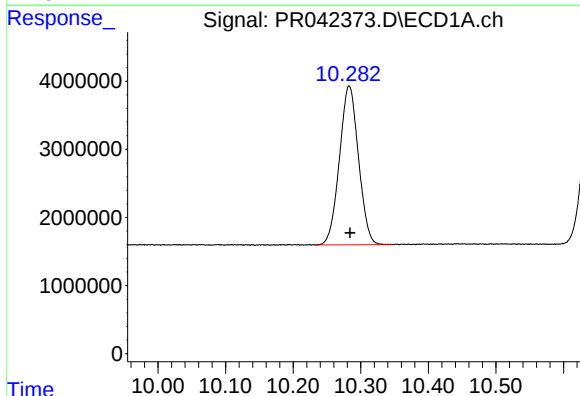
R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 6678873
Conc: 40.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



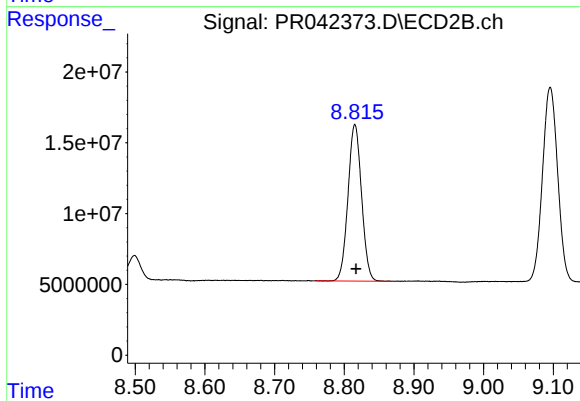
#44 AR-1268-4

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 22081839
Conc: 40.80 ng/ml



#45 AR-1268-5

R.T.: 10.283 min
Delta R.T.: -0.001 min
Response: 45659687
Conc: 37.37 ng/ml



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.001 min
Response: 149569860
Conc: 39.16 ng/ml