

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
 Data File : PR037190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 20:28
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1268 LOD 25PPB
 ALS Vial : 51 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 03:39:24 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...	4.386	3.459	37129091	142.7E6	23.305	24.355
2)	SA Decachlor...	10.024	8.313	55556474	238.0E6	29.653	29.814
Target Compounds							
30)	L6 AR-1254-5	7.745	6.493	1819437	10392357	17.809	20.440
33)	L7 AR-1260-3	7.745	0.000	1819437	0	18.954	N.D. #
34)	L7 AR-1260-4	7.988	6.740	2864906	12381061	25.854	26.549
35)	L7 AR-1260-5	8.284	6.989	981820	9455463	4.507	7.101 #
36)	L8 AR-1262-1	7.745	6.549	1819437	2777241	15.515	10.132 #
37)	L8 AR-1262-2	8.284	6.989	981820	9455463	4.553	6.899 #
38)	L8 AR-1262-3	8.584	7.265	9834788	53704932	67.328	98.384 #
39)	L8 AR-1262-4	8.677	7.331	8832618	45498164	80.615	49.530 #
40)	L8 AR-1262-5	9.311	7.821	3258140	20301489	43.615	50.542
41)	L9 AR-1268-1	8.584	7.265	9834788	53704932	42.059	36.287
42)	L9 AR-1268-2	8.677	7.331	8832618	45498164	41.420	36.241
43)	L9 AR-1268-3	8.893	7.528	7679071	37070836	42.922	38.115
44)	L9 AR-1268-4	9.311	7.821	3258140	20301489	40.966	46.736
45)	L9 AR-1268-5	9.704	8.088	23557828	106.3E6	39.936	35.195

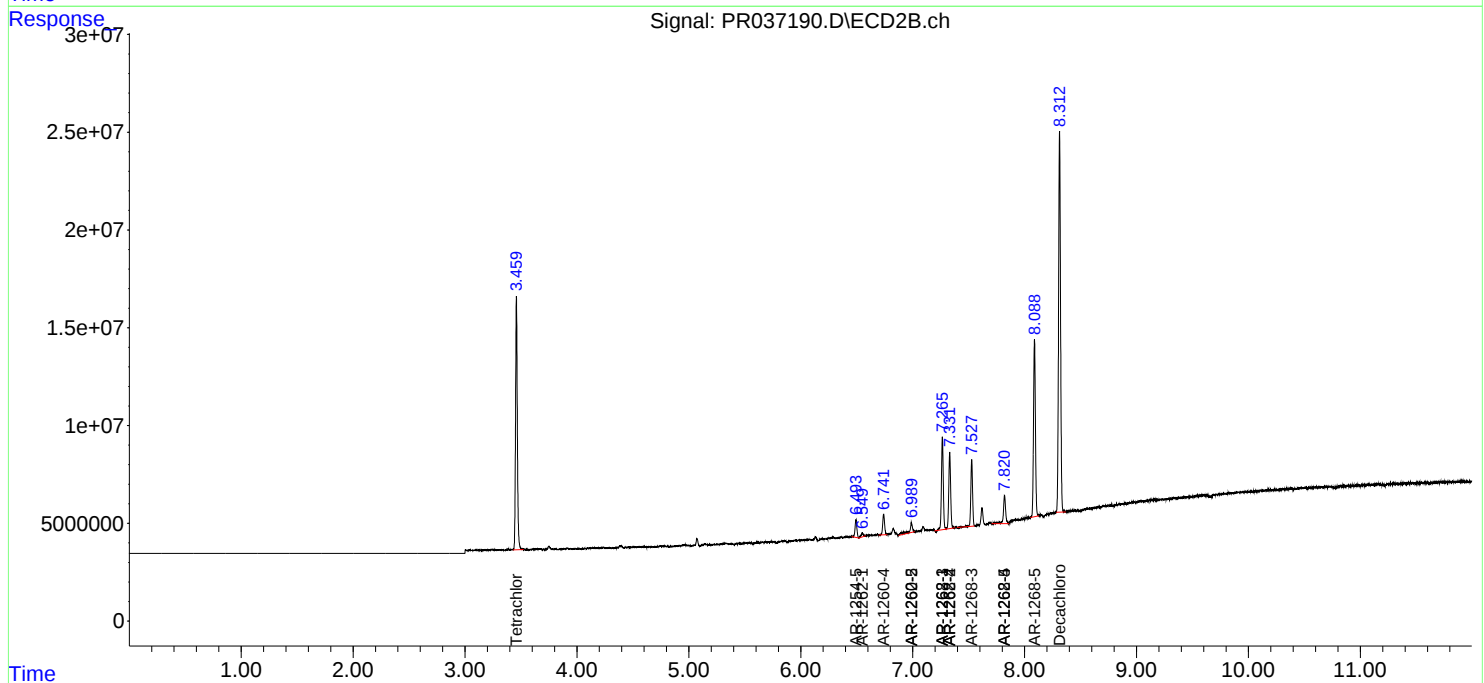
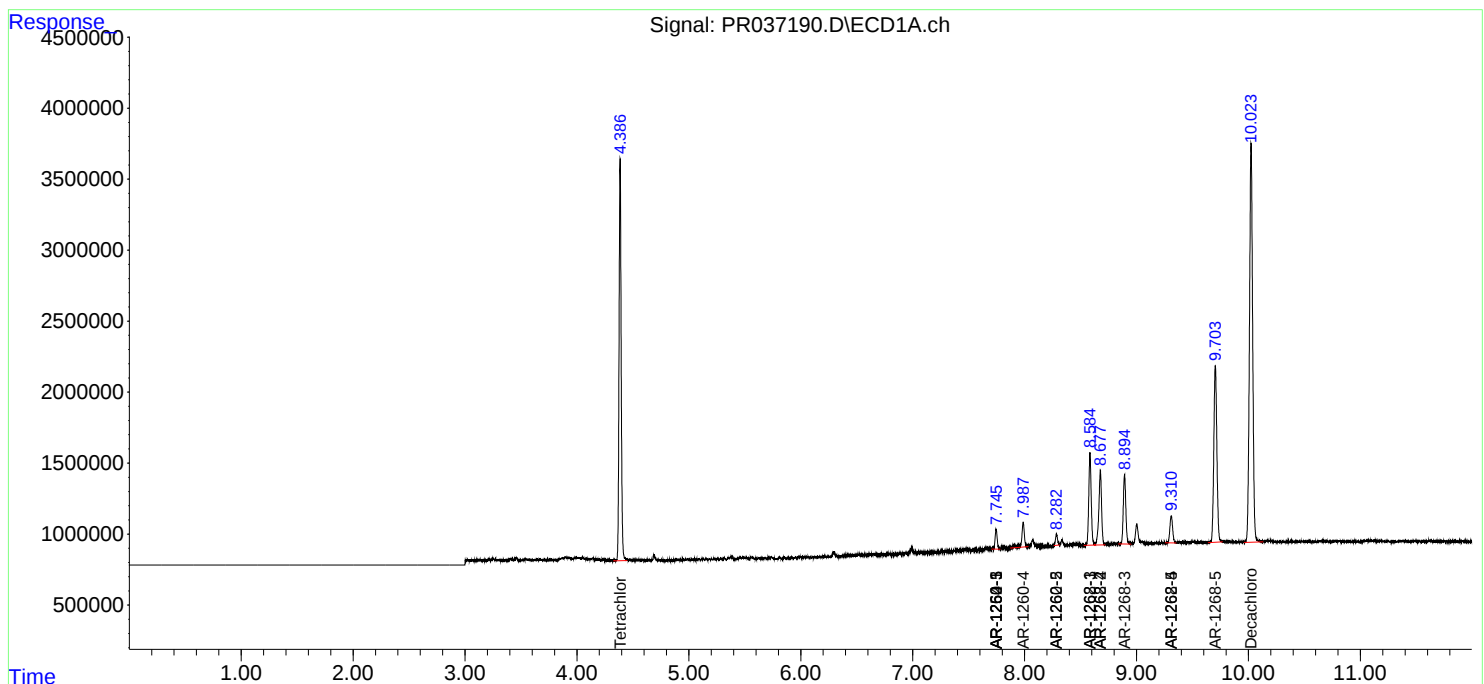
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

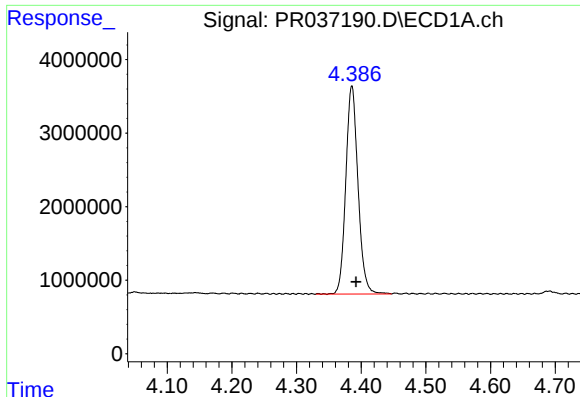
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_R
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LOD-MDL-WATER-01-QT1-2019

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Quant Time: Apr 17 03:39:24 2019
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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

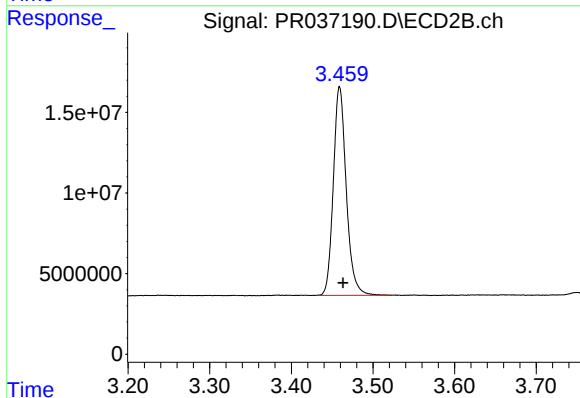




#1 Tetrachloro-m-xylene

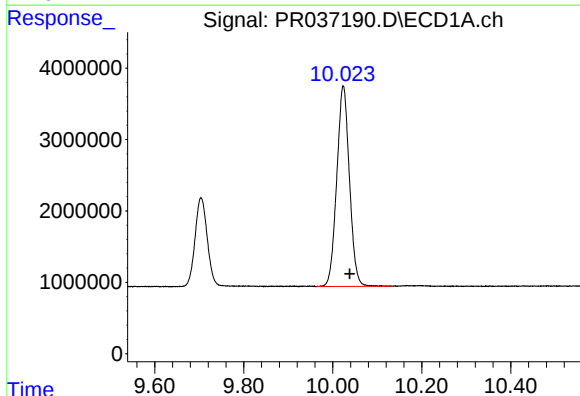
R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 37129091
Conc: 23.31 ng/ml

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



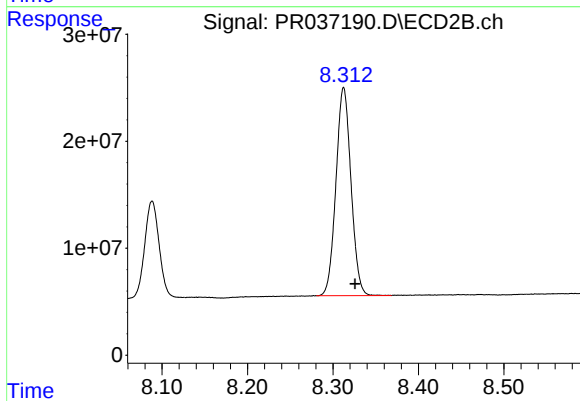
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.004 min
Response: 142671733
Conc: 24.36 ng/ml



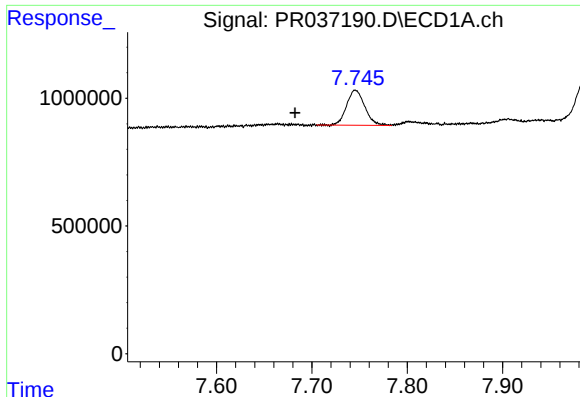
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.015 min
Response: 55556474
Conc: 29.65 ng/ml



#2 Decachlorobiphenyl

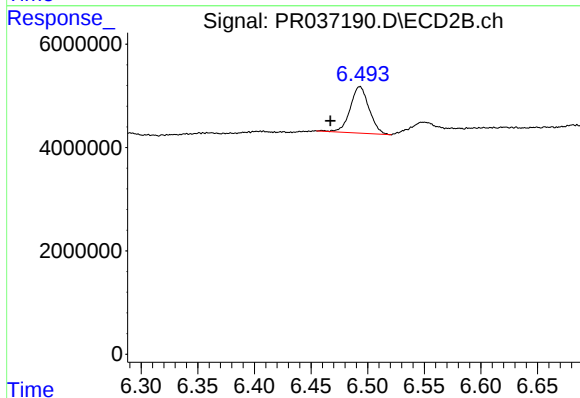
R.T.: 8.313 min
Delta R.T.: -0.013 min
Response: 237981809
Conc: 29.81 ng/ml



#30 AR-1254-5

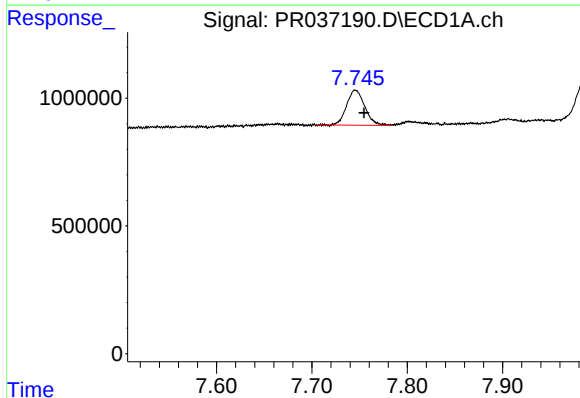
R.T.: 7.745 min
Delta R.T.: 0.063 min
Response: 1819437
Conc: 17.81 ng/ml

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



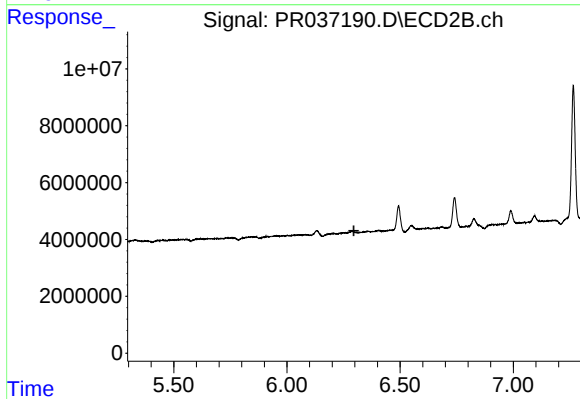
#30 AR-1254-5

R.T.: 6.493 min
Delta R.T.: 0.026 min
Response: 10392357
Conc: 20.44 ng/ml



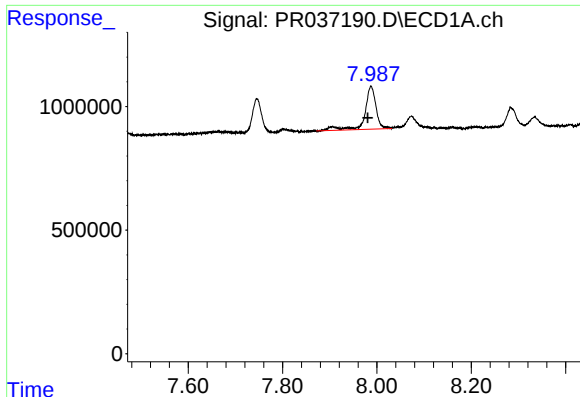
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.009 min
Response: 1819437
Conc: 18.95 ng/ml



#33 AR-1260-3

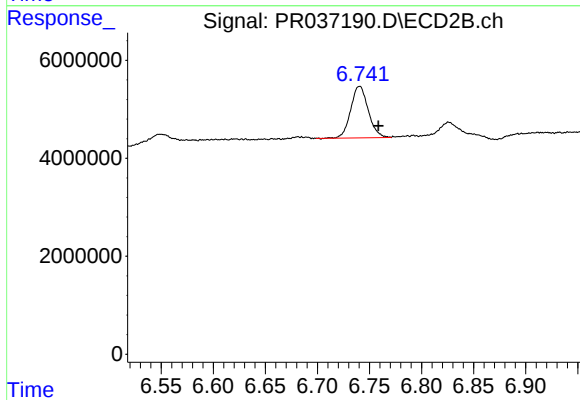
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#34 AR-1260-4

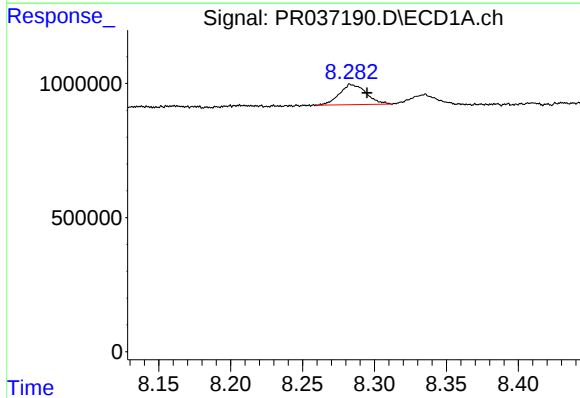
R.T.: 7.988 min
Delta R.T.: 0.007 min
Response: 2864906
Conc: 25.85 ng/ml

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



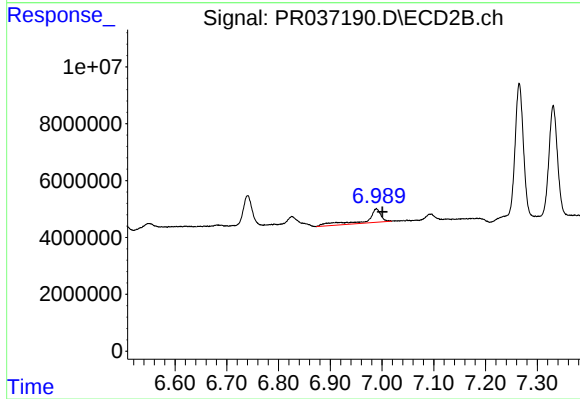
#34 AR-1260-4

R.T.: 6.740 min
Delta R.T.: -0.018 min
Response: 12381061
Conc: 26.55 ng/ml



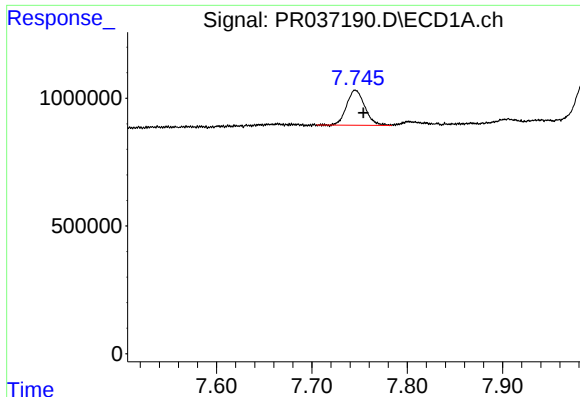
#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: -0.011 min
Response: 981820
Conc: 4.51 ng/ml



#35 AR-1260-5

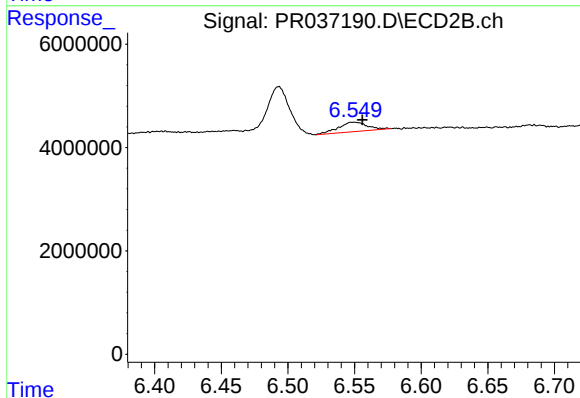
R.T.: 6.989 min
Delta R.T.: -0.012 min
Response: 9455463
Conc: 7.10 ng/ml



#36 AR-1262-1

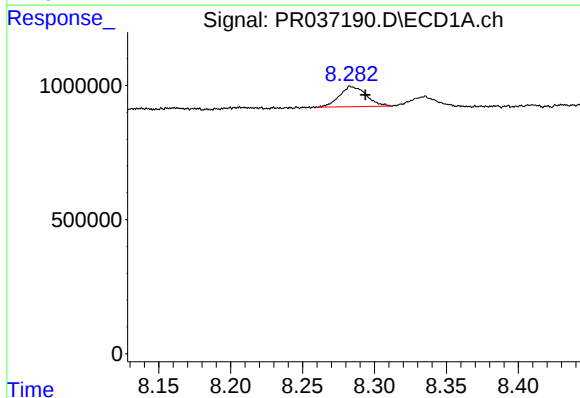
R.T.: 7.745 min
Delta R.T.: -0.009 min
Response: 1819437
Conc: 15.52 ng/ml

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



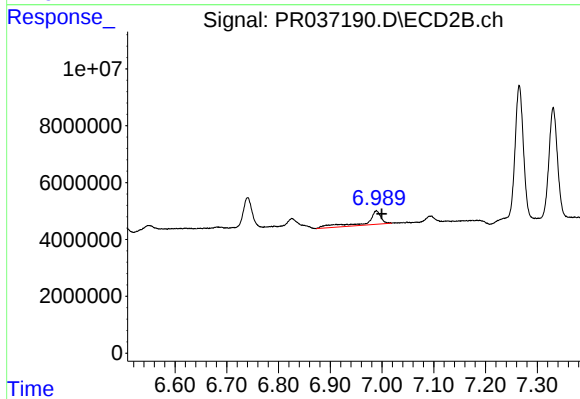
#36 AR-1262-1

R.T.: 6.549 min
Delta R.T.: -0.007 min
Response: 2777241
Conc: 10.13 ng/ml



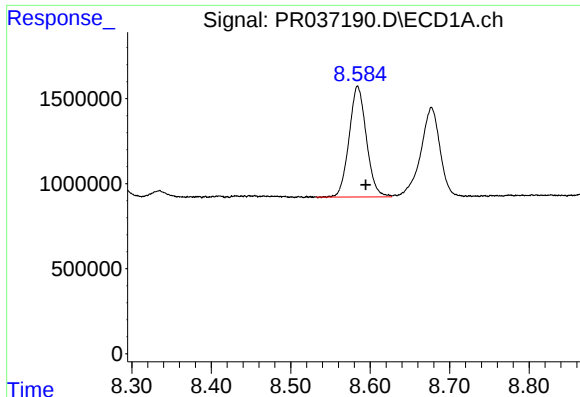
#37 AR-1262-2

R.T.: 8.284 min
Delta R.T.: -0.010 min
Response: 981820
Conc: 4.55 ng/ml



#37 AR-1262-2

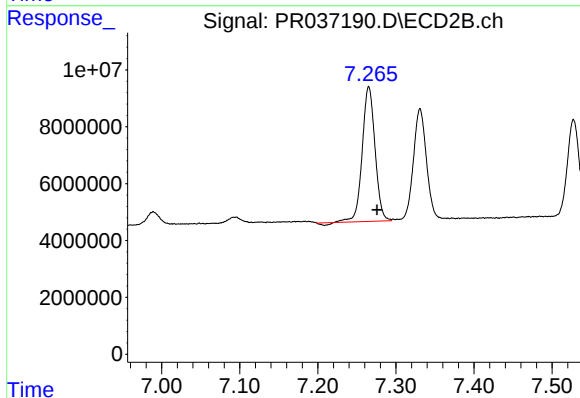
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 9455463
Conc: 6.90 ng/ml



#38 AR-1262-3

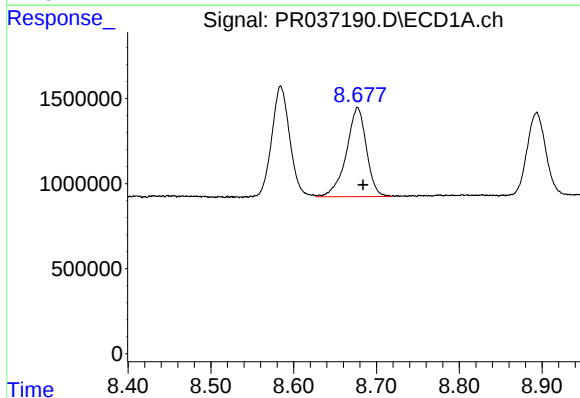
R.T.: 8.584 min
Delta R.T.: -0.010 min
Response: 9834788
Conc: 67.33 ng/ml

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



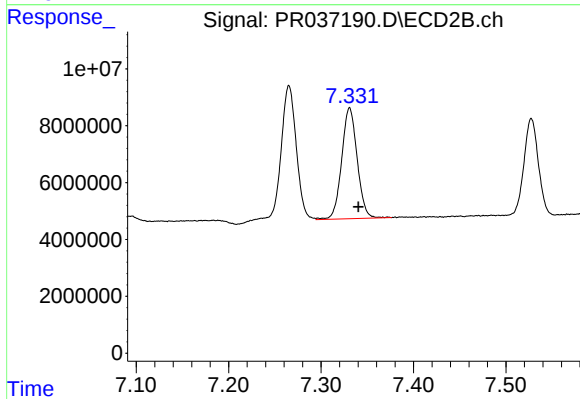
#38 AR-1262-3

R.T.: 7.265 min
Delta R.T.: -0.011 min
Response: 53704932
Conc: 98.38 ng/ml



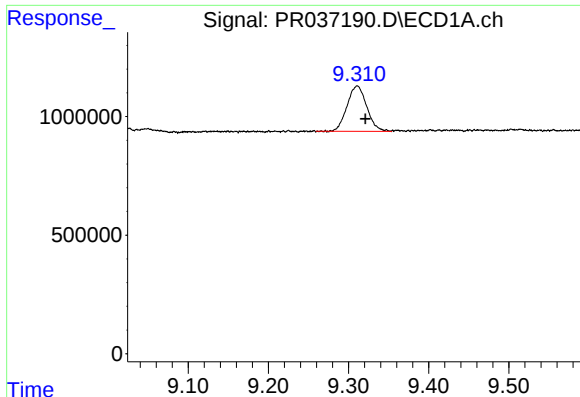
#39 AR-1262-4

R.T.: 8.677 min
Delta R.T.: -0.006 min
Response: 8832618
Conc: 80.61 ng/ml



#39 AR-1262-4

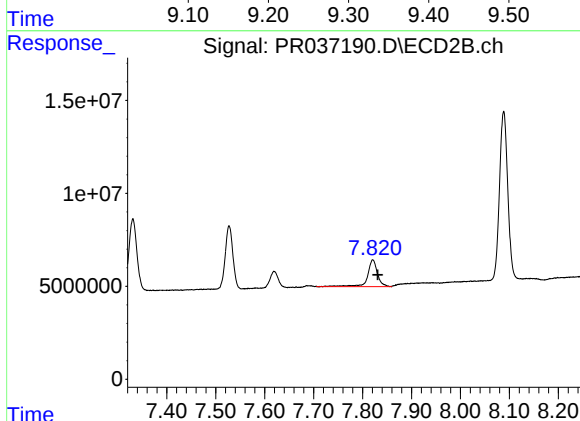
R.T.: 7.331 min
Delta R.T.: -0.010 min
Response: 45498164
Conc: 49.53 ng/ml



#40 AR-1262-5

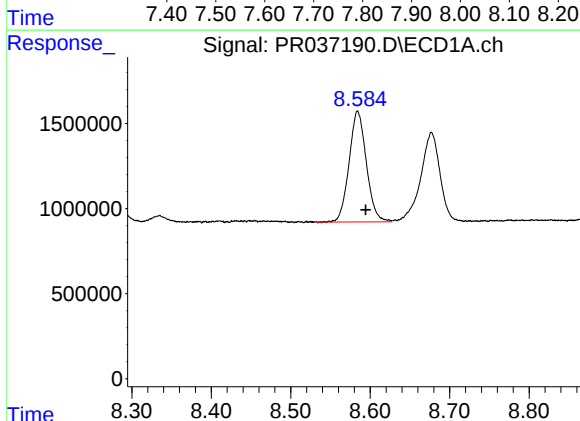
R.T.: 9.311 min
Delta R.T.: -0.010 min
Response: 3258140
Conc: 43.62 ng/ml

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



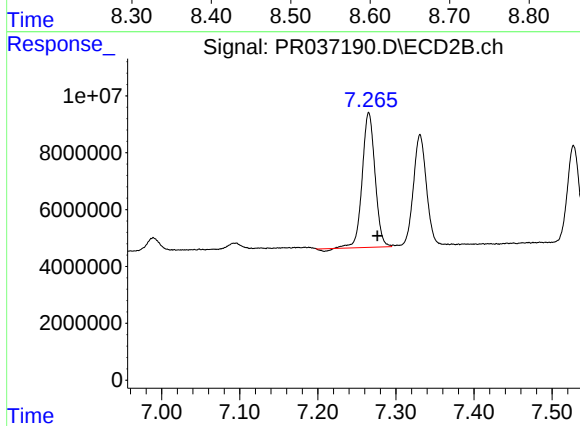
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: -0.010 min
Response: 20301489
Conc: 50.54 ng/ml



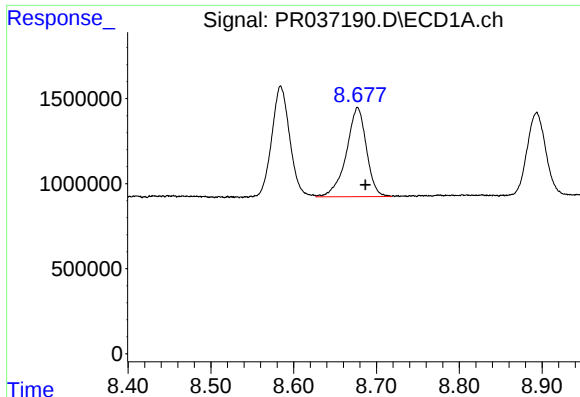
#41 AR-1268-1

R.T.: 8.584 min
Delta R.T.: -0.010 min
Response: 9834788
Conc: 42.06 ng/ml



#41 AR-1268-1

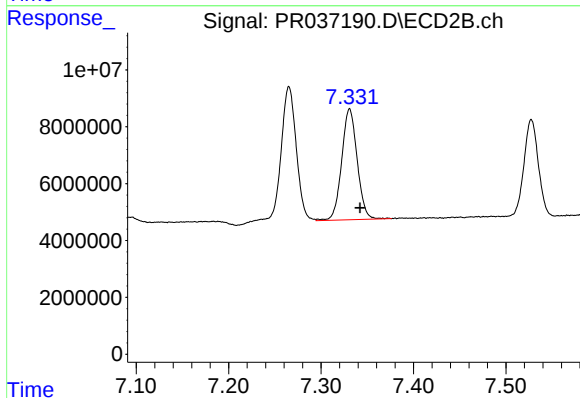
R.T.: 7.265 min
Delta R.T.: -0.011 min
Response: 53704932
Conc: 36.29 ng/ml



#42 AR-1268-2

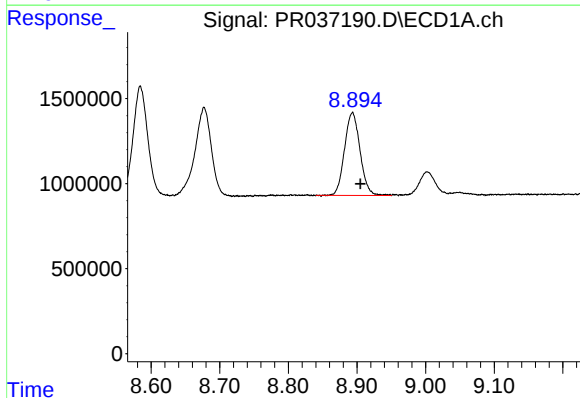
R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 8832618
Conc: 41.42 ng/ml

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



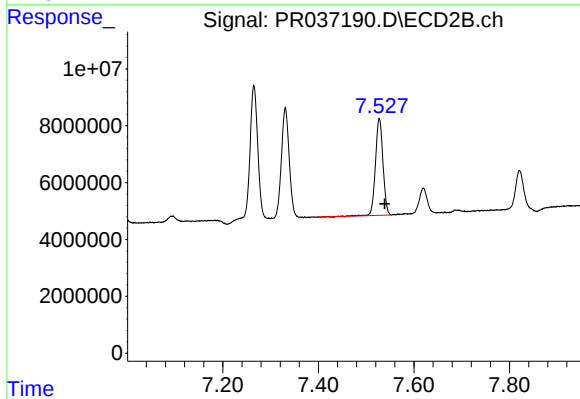
#42 AR-1268-2

R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 45498164
Conc: 36.24 ng/ml



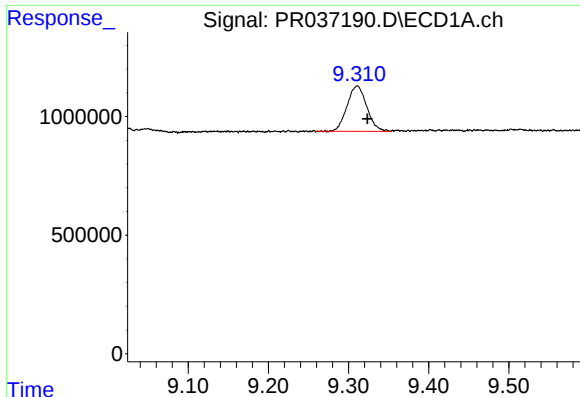
#43 AR-1268-3

R.T.: 8.893 min
Delta R.T.: -0.012 min
Response: 7679071
Conc: 42.92 ng/ml



#43 AR-1268-3

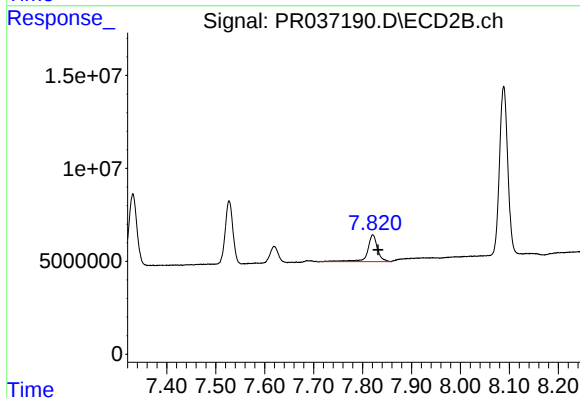
R.T.: 7.528 min
Delta R.T.: -0.011 min
Response: 37070836
Conc: 38.11 ng/ml



#44 AR-1268-4

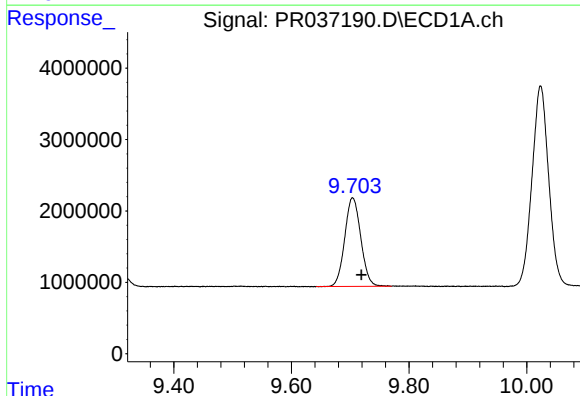
R.T.: 9.311 min
Delta R.T.: -0.012 min
Response: 3258140
Conc: 40.97 ng/ml

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



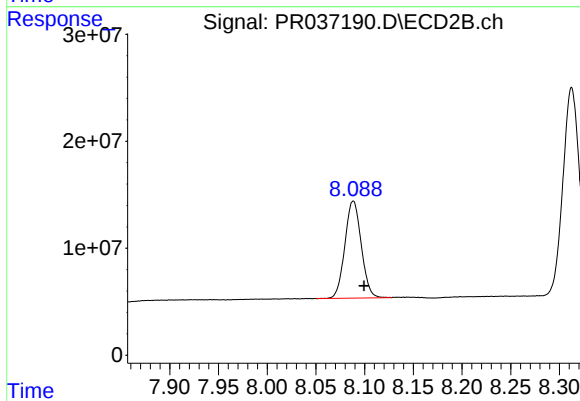
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: -0.011 min
Response: 20301489
Conc: 46.74 ng/ml



#45 AR-1268-5

R.T.: 9.704 min
Delta R.T.: -0.015 min
Response: 23557828
Conc: 39.94 ng/ml



#45 AR-1268-5

R.T.: 8.088 min
Delta R.T.: -0.011 min
Response: 106250118
Conc: 35.19 ng/ml