

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 04:40
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:26:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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...	4.725	3.880	34917648	42355689	14.264	14.588
2)	SA Decachlor...	10.649	8.980	41651339	215.8E6	15.808	14.777
Target Compounds							
3)	L1 AR-1016-1	5.902	4.969	3335533	2561722	35.699	31.475
4)	L1 AR-1016-2	5.925	4.986	4495170	5182771	34.441	31.062
5)	L1 AR-1016-3	5.988	5.165	2768832	2841342	34.797	28.567
6)	L1 AR-1016-4	6.088	5.205	2168764	1230599	33.299	27.556
7)	L1 AR-1016-5	6.382	5.422	2139796	2341469	33.523	28.470
31)	L7 AR-1260-1	7.510	6.461	4172213	6353045	36.713	33.430
32)	L7 AR-1260-2	7.766	6.650	6061535	22316764	43.172	34.111
33)	L7 AR-1260-3	8.126	6.806	3720596	15841483	34.889	37.082
34)	L7 AR-1260-4	8.365	7.283	4440599	13378897	35.744	26.402 #
35)	L7 AR-1260-5	8.704	7.527	9084242	60628475	36.301	29.788

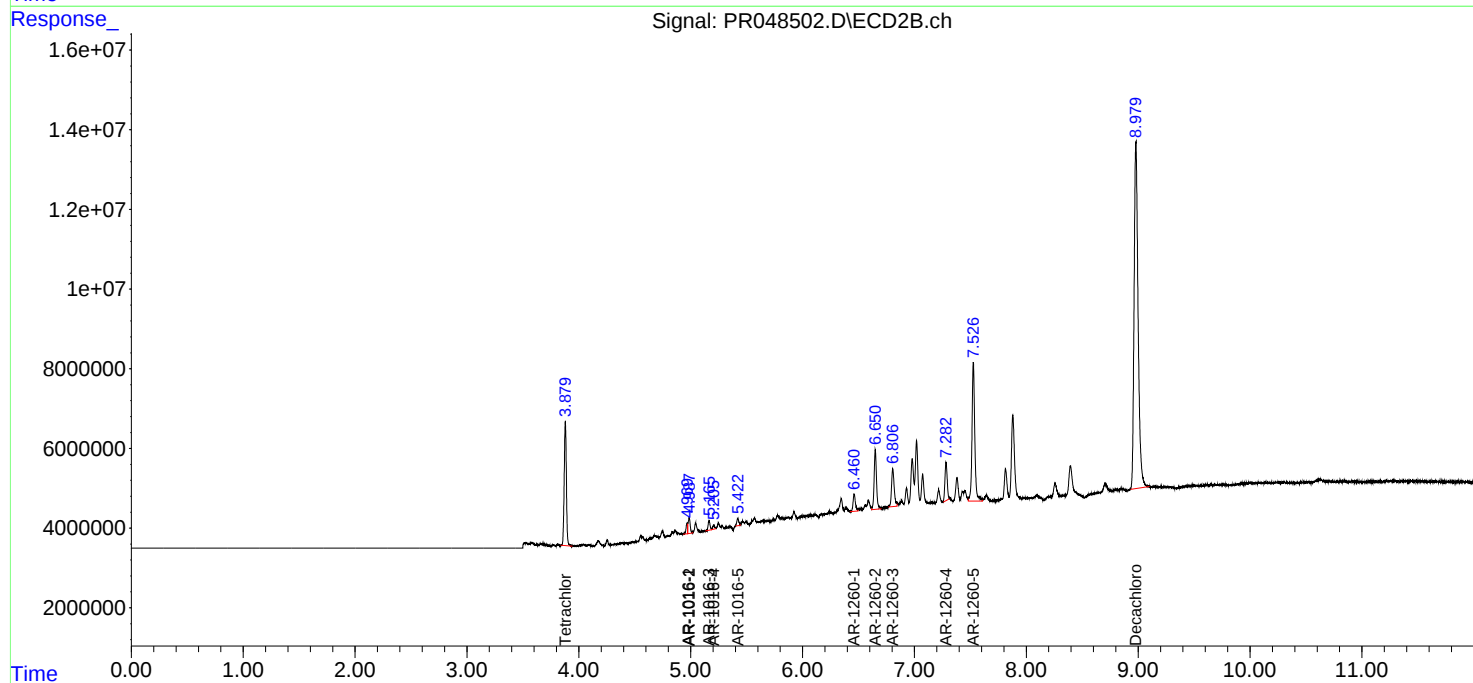
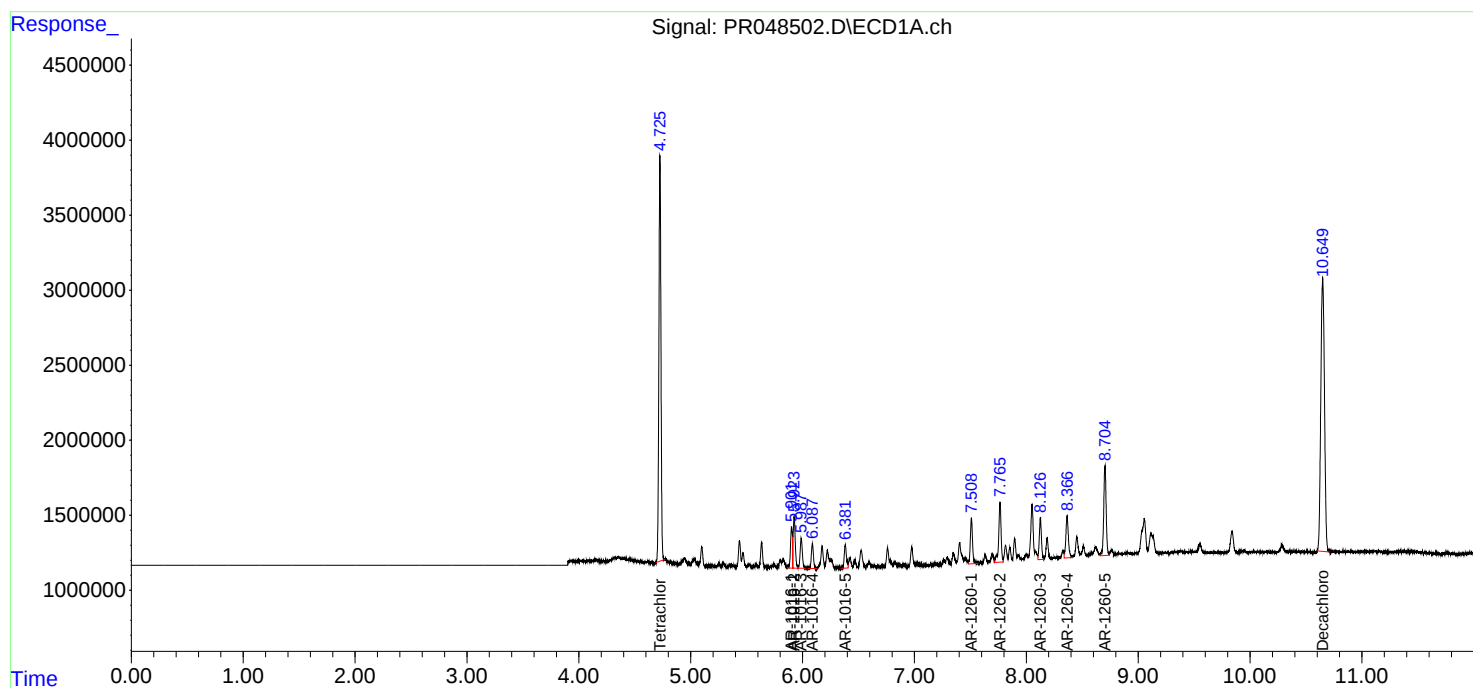
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

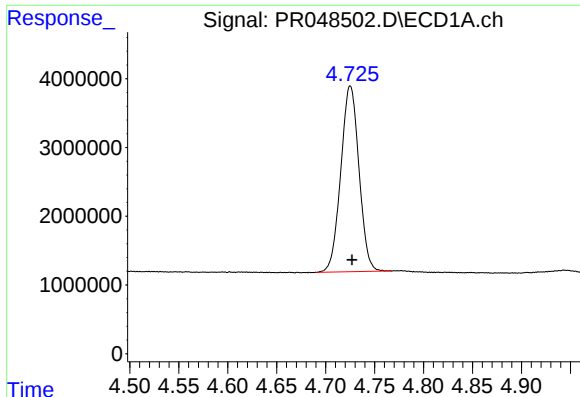
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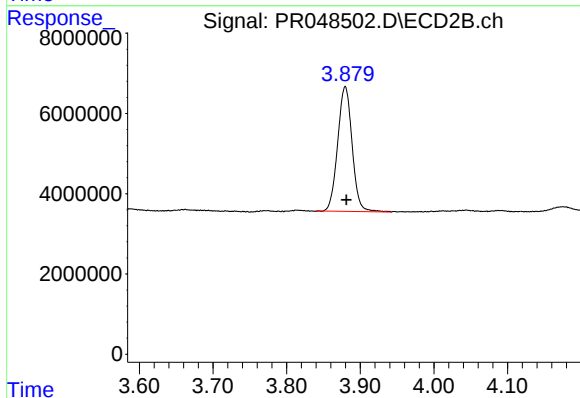




#1 Tetrachloro-m-xylene

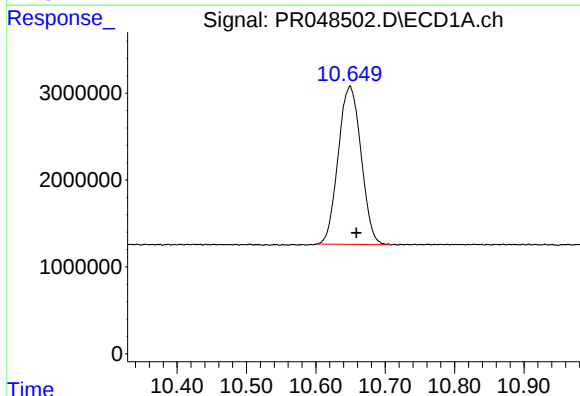
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 34917648
Conc: 14.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



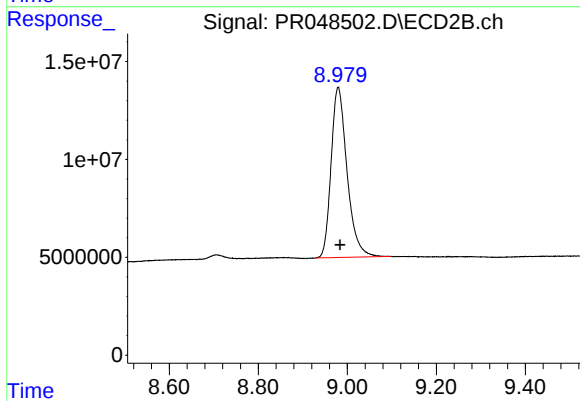
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 42355689
Conc: 14.59 ng/ml



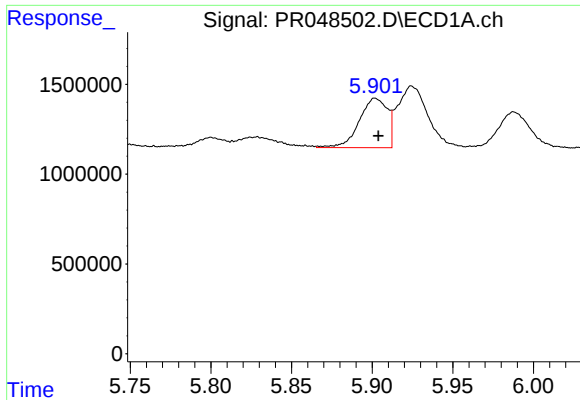
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: -0.009 min
Response: 41651339
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

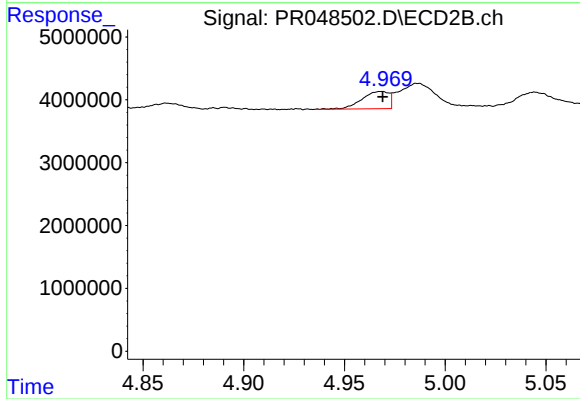
R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 215826705
Conc: 14.78 ng/ml



#3 AR-1016-1

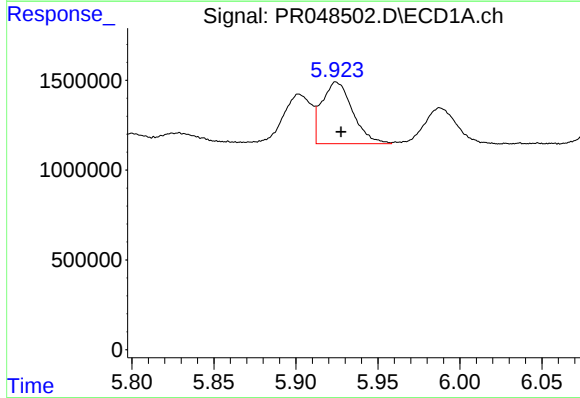
R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 3335533
Conc: 35.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



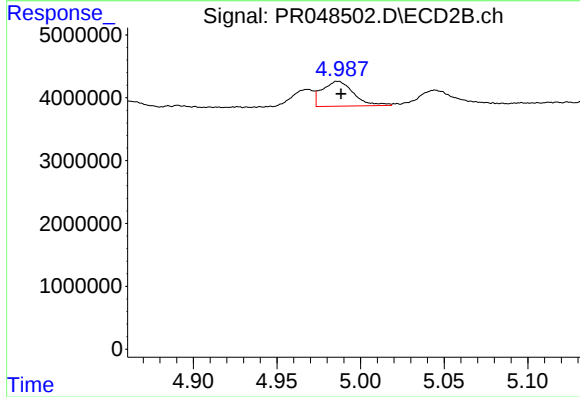
#3 AR-1016-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 2561722
Conc: 31.48 ng/ml



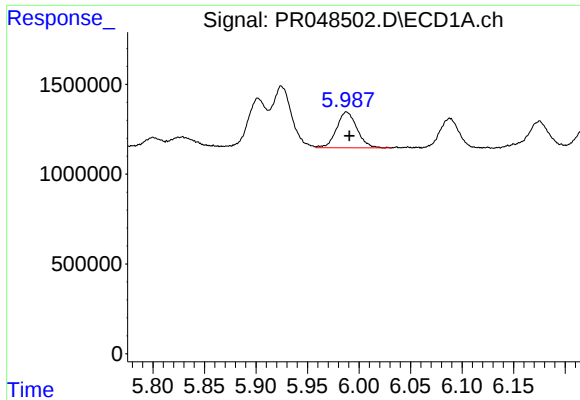
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.003 min
Response: 4495170
Conc: 34.44 ng/ml



#4 AR-1016-2

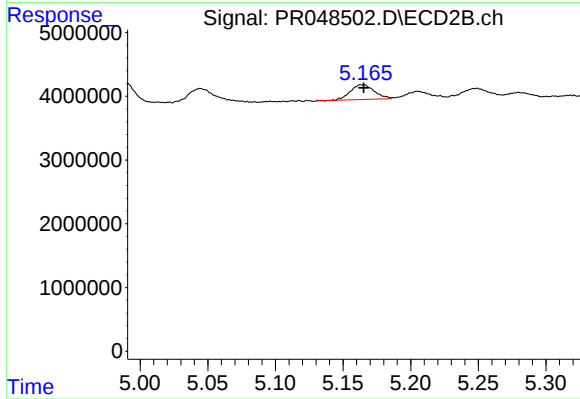
R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 5182771
Conc: 31.06 ng/ml



#5 AR-1016-3

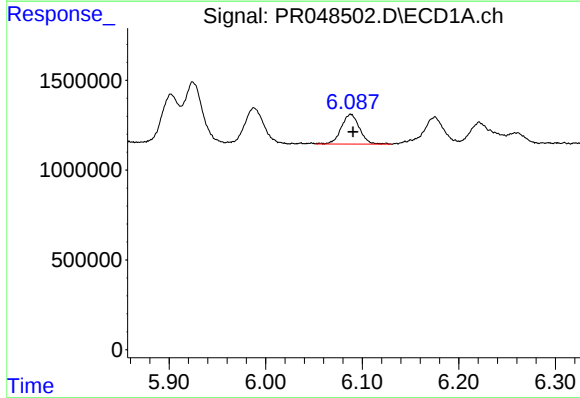
R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 2768832
Conc: 34.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



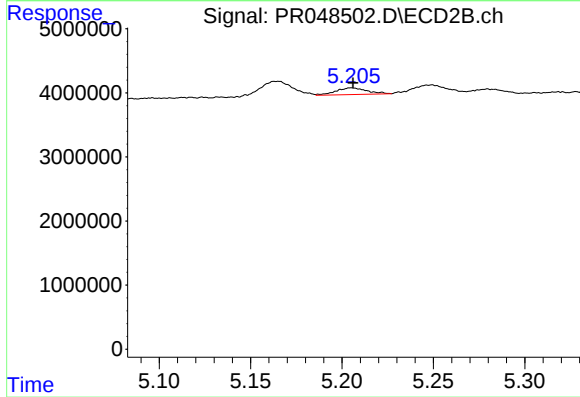
#5 AR-1016-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 2841342
Conc: 28.57 ng/ml



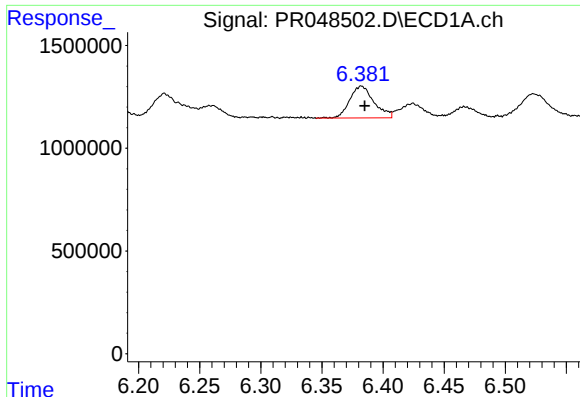
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 2168764
Conc: 33.30 ng/ml



#6 AR-1016-4

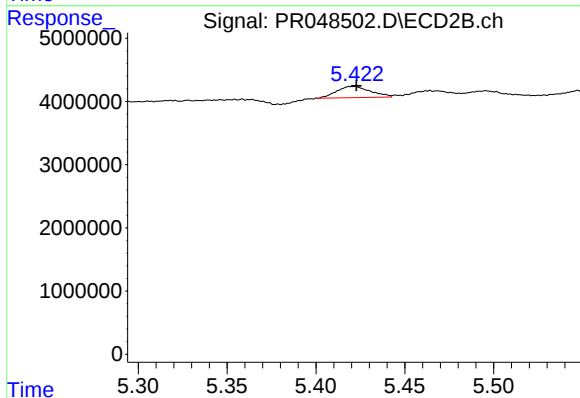
R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 1230599
Conc: 27.56 ng/ml



#7 AR-1016-5

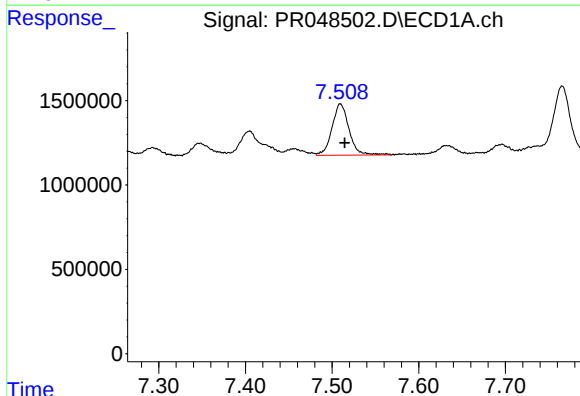
R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 2139796
Conc: 33.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



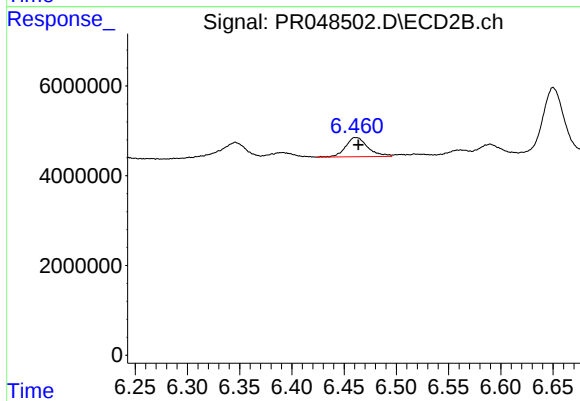
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 2341469
Conc: 28.47 ng/ml



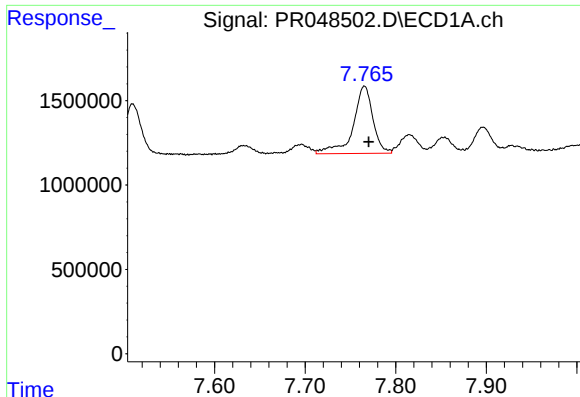
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.005 min
Response: 4172213
Conc: 36.71 ng/ml



#31 AR-1260-1

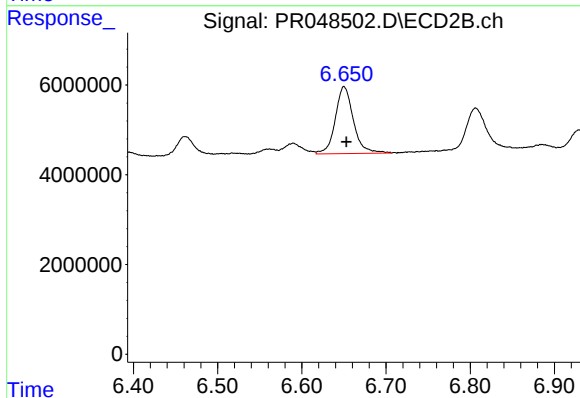
R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 6353045
Conc: 33.43 ng/ml



#32 AR-1260-2

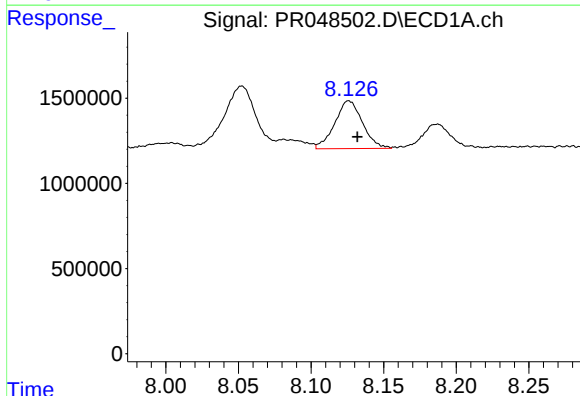
R.T.: 7.766 min
Delta R.T.: -0.005 min
Response: 6061535
Conc: 43.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



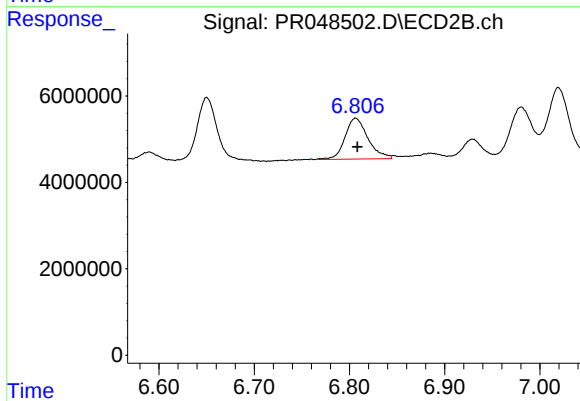
#32 AR-1260-2

R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 22316764
Conc: 34.11 ng/ml



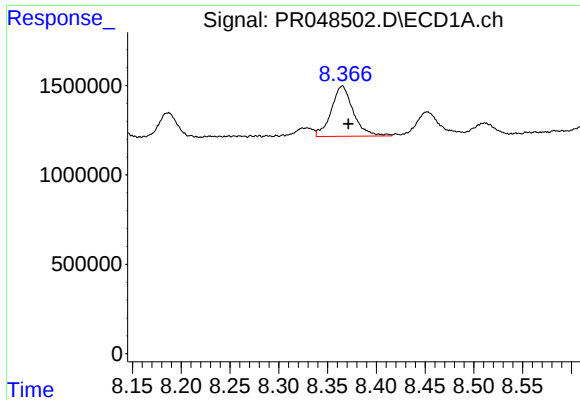
#33 AR-1260-3

R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 3720596
Conc: 34.89 ng/ml



#33 AR-1260-3

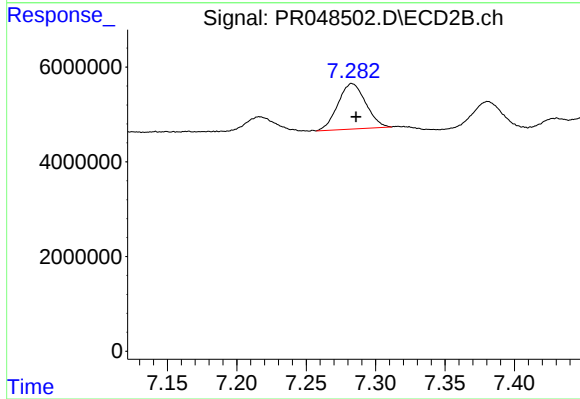
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 15841483
Conc: 37.08 ng/ml



#34 AR-1260-4

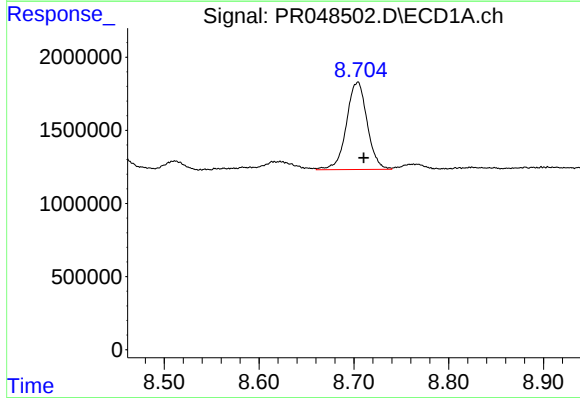
R.T.: 8.365 min
Delta R.T.: -0.006 min
Response: 4440599
Conc: 35.74 ng/ml

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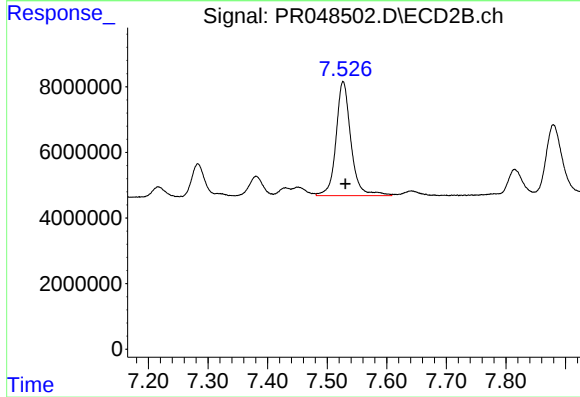
#34 AR-1260-4

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 13378897
Conc: 26.40 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 9084242
Conc: 36.30 ng/ml



#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: -0.003 min
Response: 60628475
Conc: 29.79 ng/ml