

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 03:34
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 07:41:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 2021
 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...	4.629	3.810	119.2E6	107.3E6	14.582	14.425
2)	SA Decachlor...	10.501	8.829	177.6E6	131.8E6	18.493	16.490
Target Compounds							
3)	L1 AR-1016-1	5.811	4.895	9160766	6653346	25.249	22.612
4)	L1 AR-1016-2	5.834	4.913	11876427	9143416	22.891	21.656
5)	L1 AR-1016-3	5.896	5.089	7743952	4652003	25.521	20.896
6)	L1 AR-1016-4	5.997	5.131	6053028	4885122	23.558	28.843
7)	L1 AR-1016-5	6.290	5.343	5668970	5202549	22.881	23.533
31)	L7 AR-1260-1	7.415	6.372	11196377	9853498	23.466	23.907
32)	L7 AR-1260-2	7.672	6.558	15155459	12451592	23.996	24.630
33)	L7 AR-1260-3	8.031	6.712	12244474	11176609	24.489	22.826
34)	L7 AR-1260-4	8.266	7.182	12489758	9625542	24.388	23.551
35)	L7 AR-1260-5	8.603	7.421	26046258	22718588	22.600	21.678

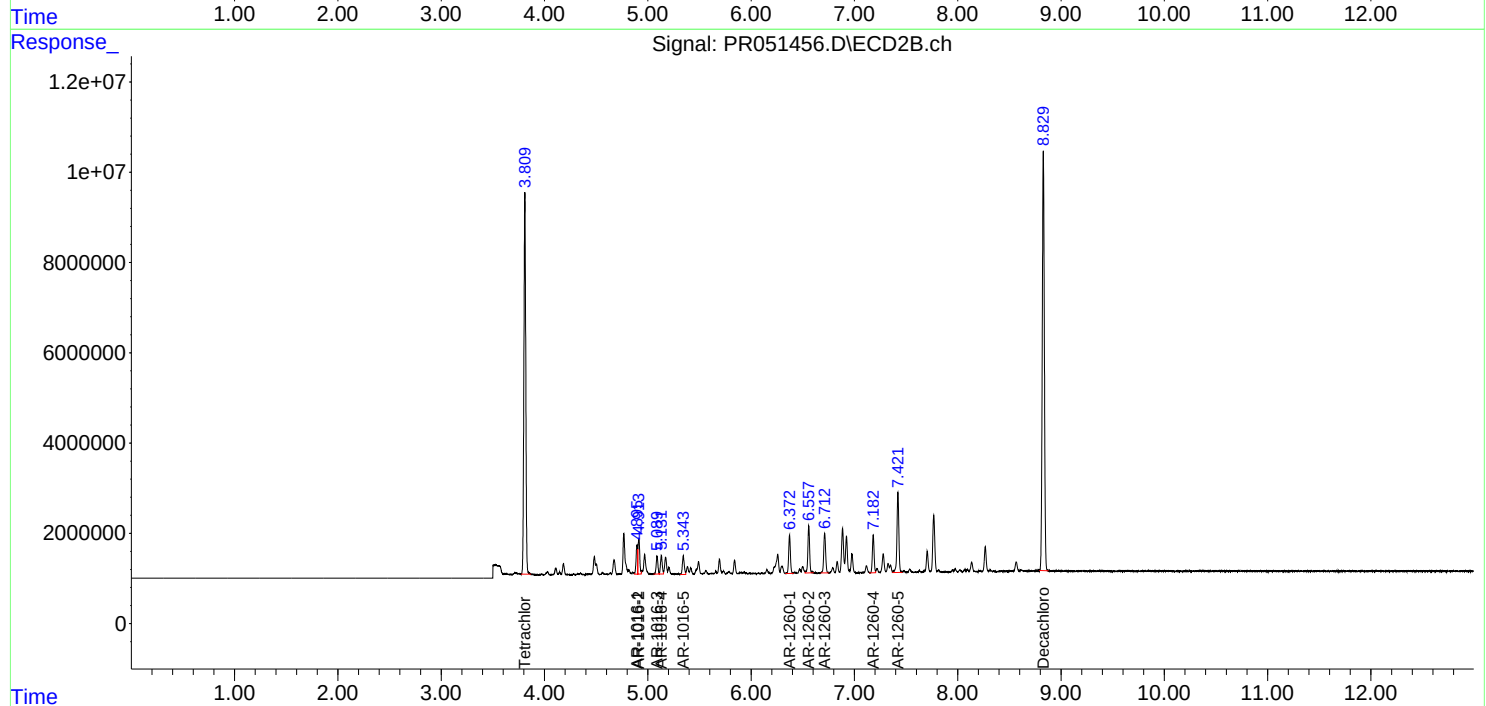
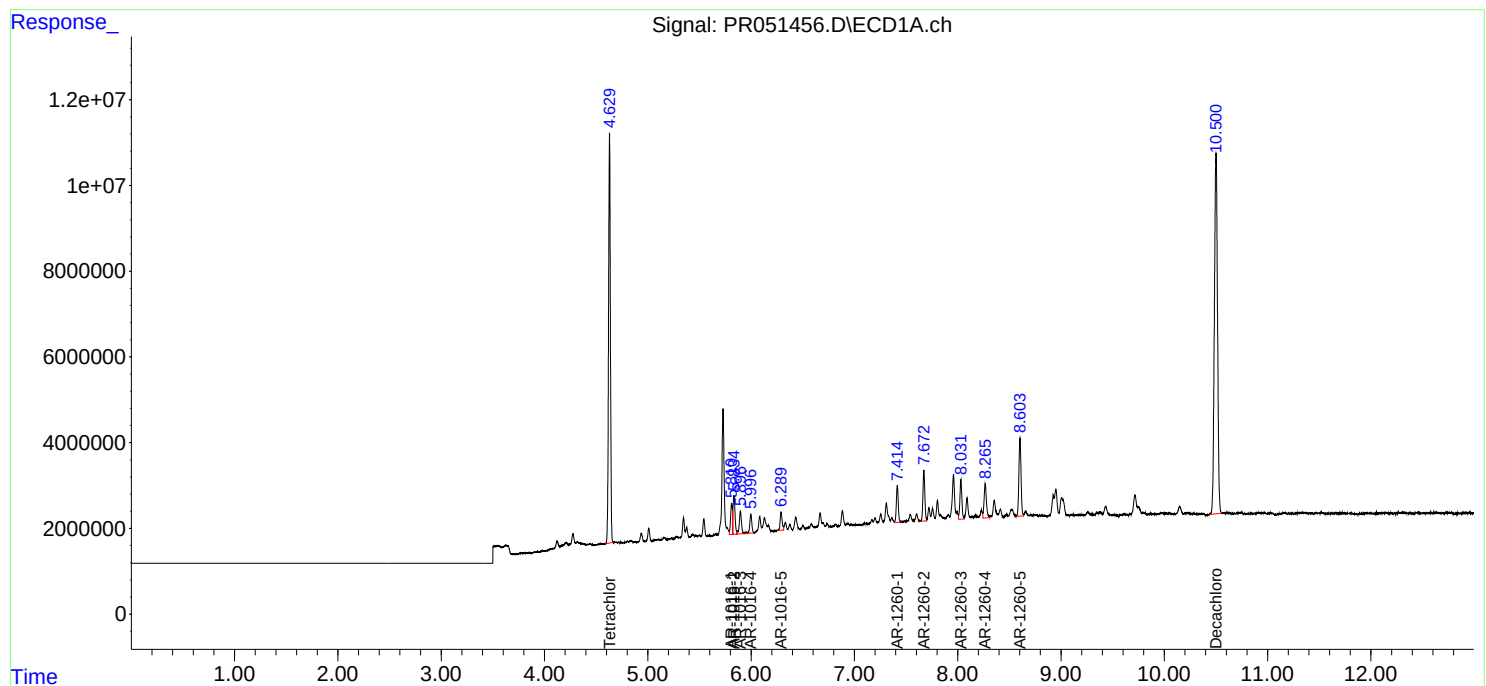
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

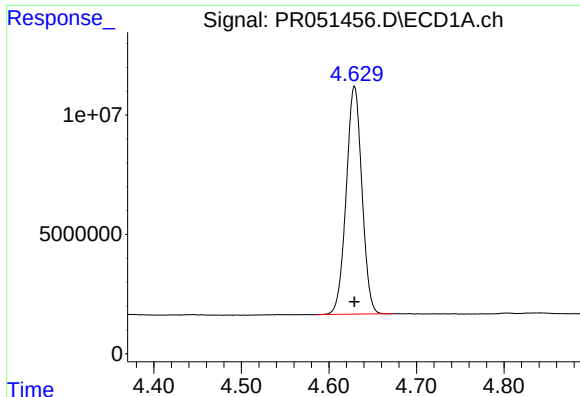
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
Data File : PR051456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 03:34
Operator : AJ\MA
Sample : M2940-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 07:41:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 02:51:26 2021
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

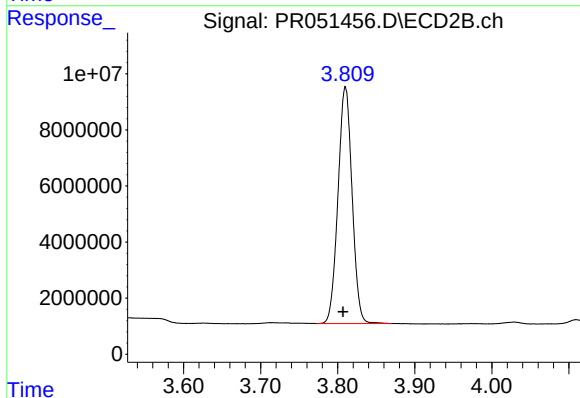




#1 Tetrachloro-m-xylene

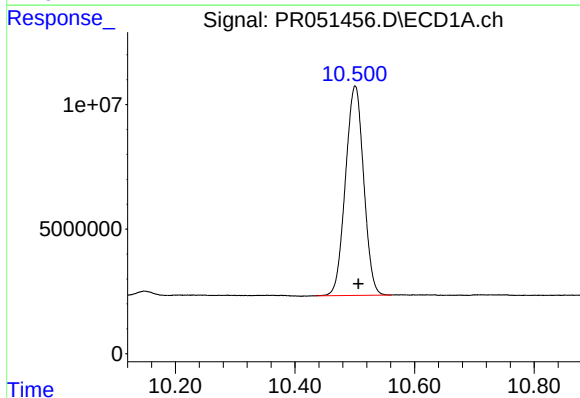
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 119179486
Conc: 14.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



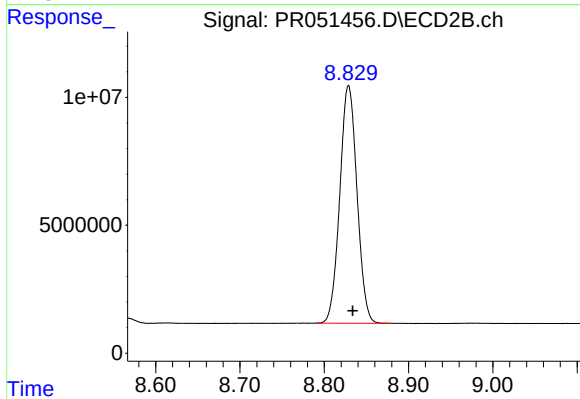
#1 Tetrachloro-m-xylene

R.T.: 3.810 min
Delta R.T.: 0.003 min
Response: 107257618
Conc: 14.42 ng/ml



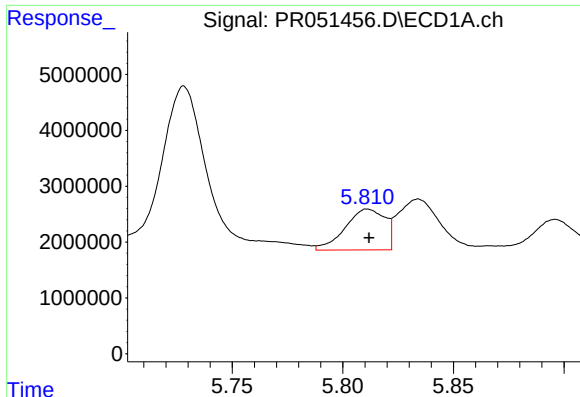
#2 Decachlorobiphenyl

R.T.: 10.501 min
Delta R.T.: -0.005 min
Response: 177635364
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

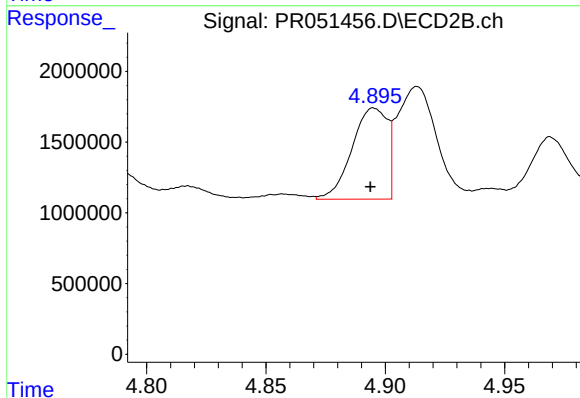
R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 131842901
Conc: 16.49 ng/ml



#3 AR-1016-1

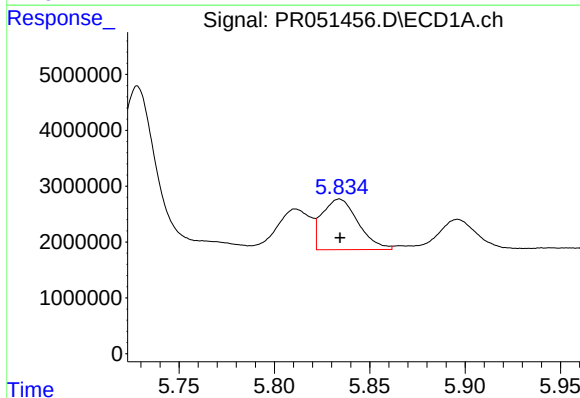
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 9160766
Conc: 25.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



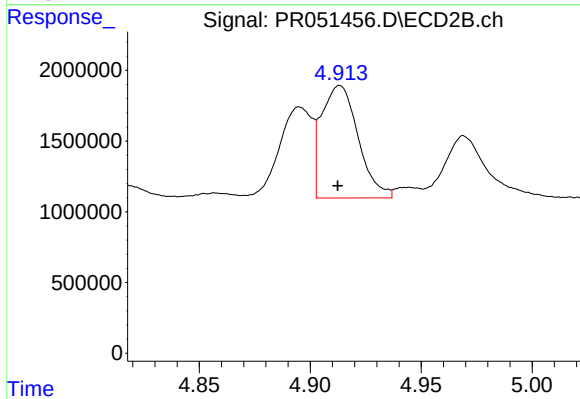
#3 AR-1016-1

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 6653346
Conc: 22.61 ng/ml



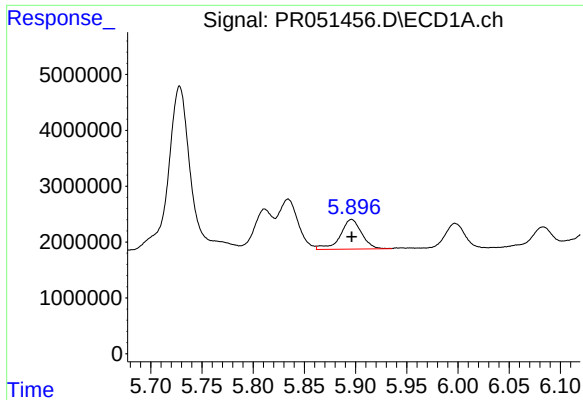
#4 AR-1016-2

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 11876427
Conc: 22.89 ng/ml



#4 AR-1016-2

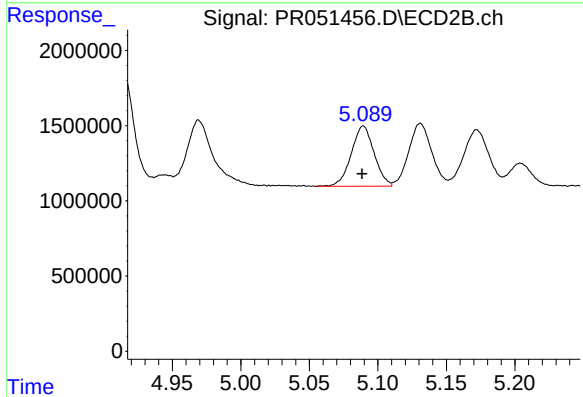
R.T.: 4.913 min
Delta R.T.: 0.001 min
Response: 9143416
Conc: 21.66 ng/ml



#5 AR-1016-3

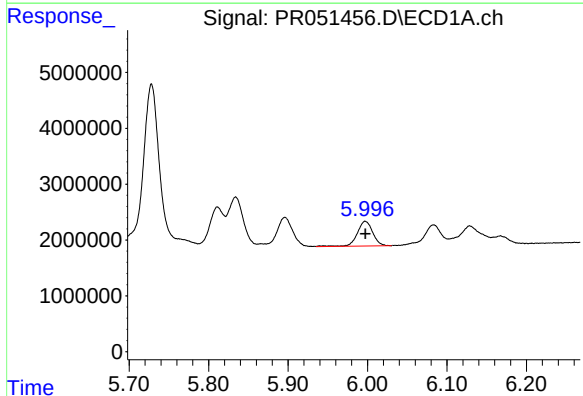
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 7743952
Conc: 25.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



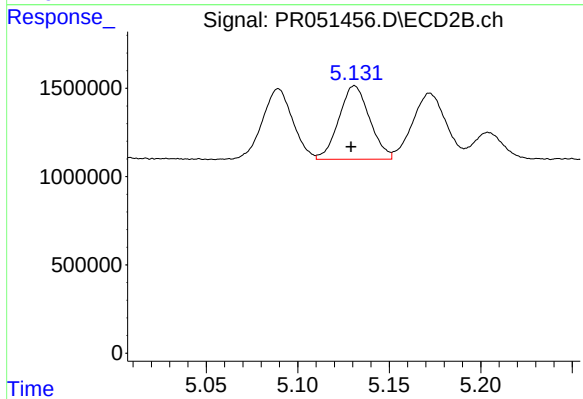
#5 AR-1016-3

R.T.: 5.089 min
Delta R.T.: 0.001 min
Response: 4652003
Conc: 20.90 ng/ml



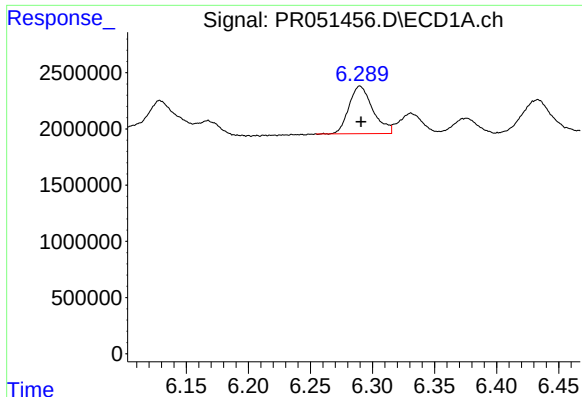
#6 AR-1016-4

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 6053028
Conc: 23.56 ng/ml



#6 AR-1016-4

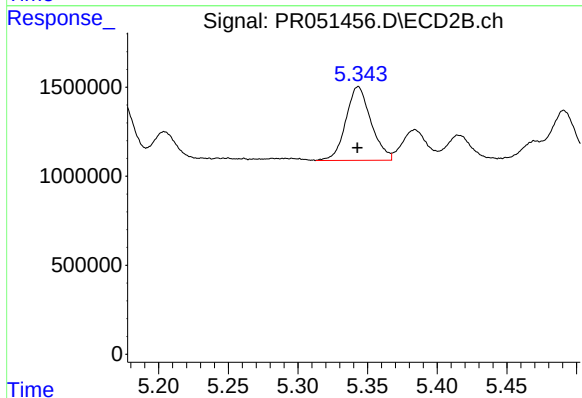
R.T.: 5.131 min
Delta R.T.: 0.002 min
Response: 4885122
Conc: 28.84 ng/ml



#7 AR-1016-5

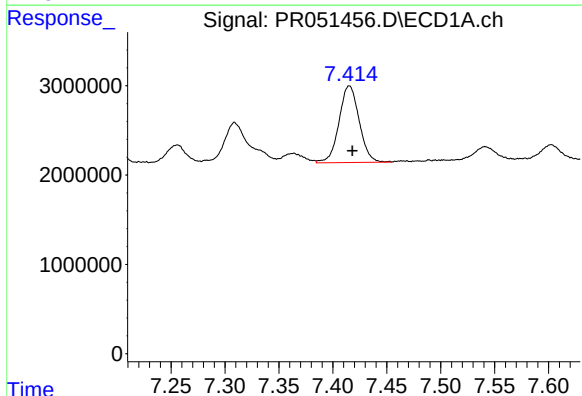
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 5668970
Conc: 22.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



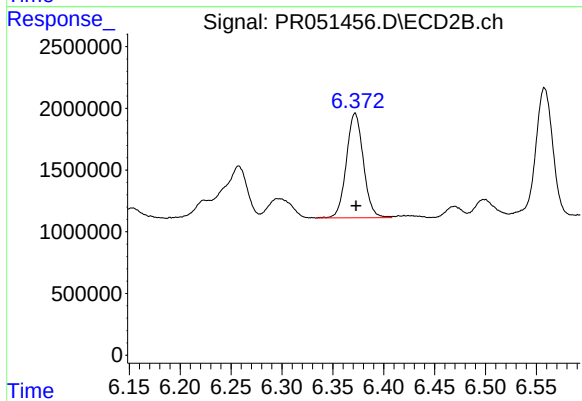
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 5202549
Conc: 23.53 ng/ml



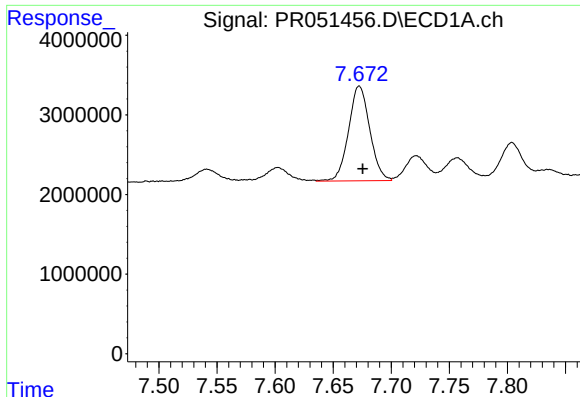
#31 AR-1260-1

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 11196377
Conc: 23.47 ng/ml



#31 AR-1260-1

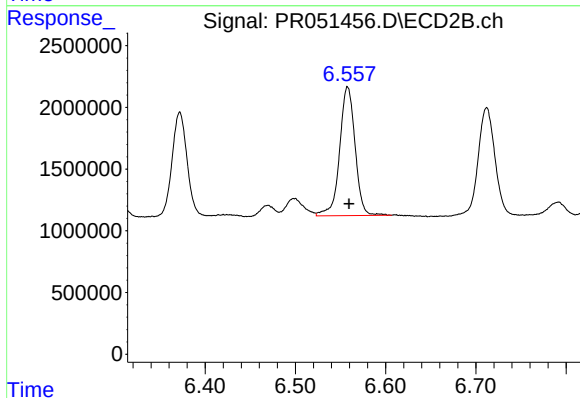
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 9853498
Conc: 23.91 ng/ml



#32 AR-1260-2

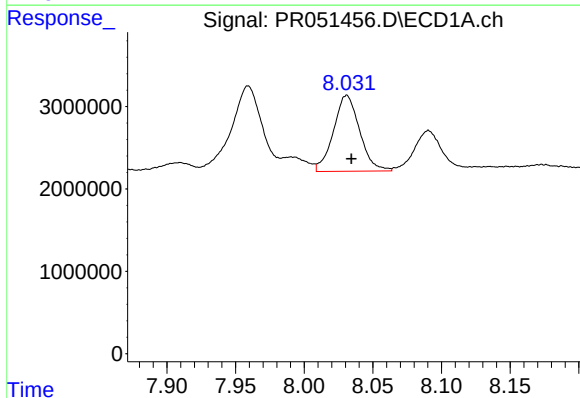
R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 15155459
Conc: 24.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



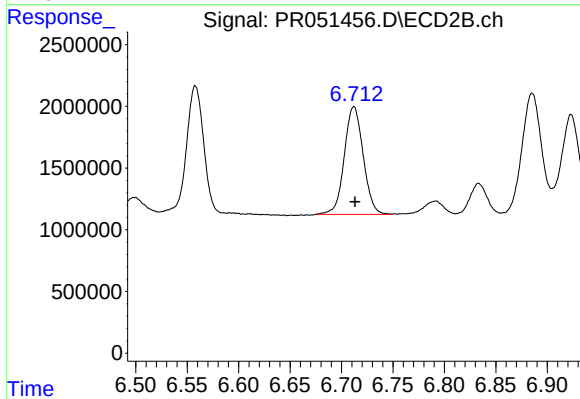
#32 AR-1260-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 12451592
Conc: 24.63 ng/ml



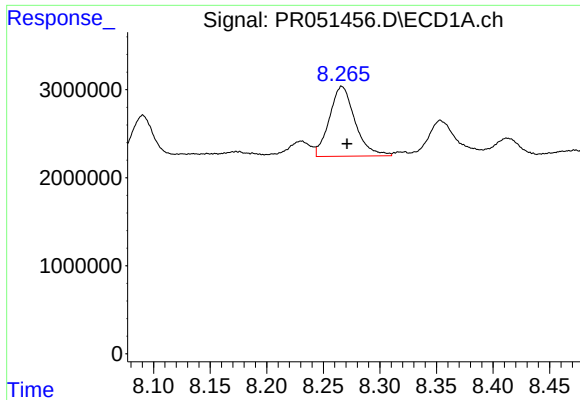
#33 AR-1260-3

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 12244474
Conc: 24.49 ng/ml



#33 AR-1260-3

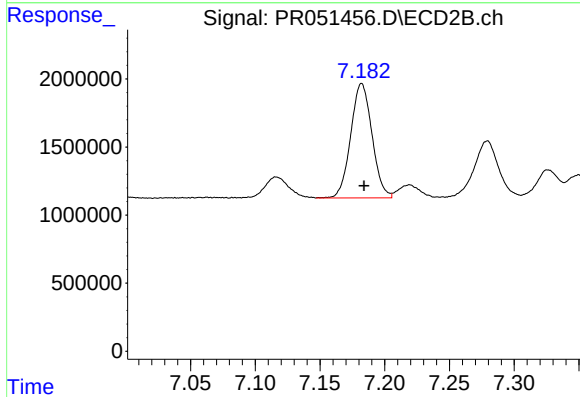
R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 11176609
Conc: 22.83 ng/ml



#34 AR-1260-4

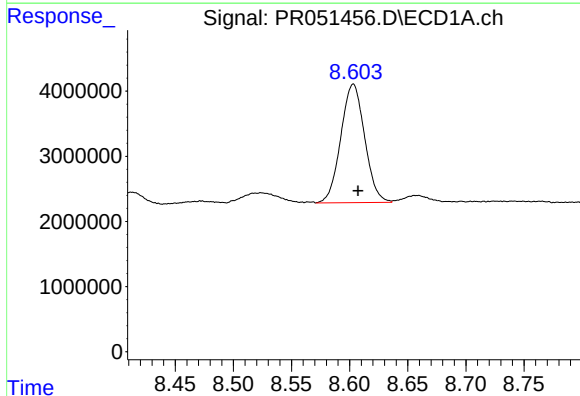
R.T.: 8.266 min
Delta R.T.: -0.005 min
Response: 12489758
Conc: 24.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



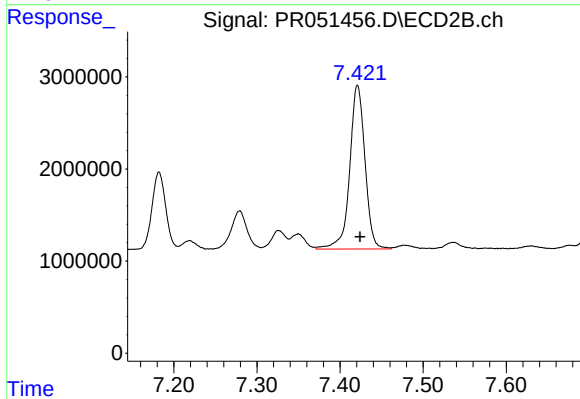
#34 AR-1260-4

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 9625542
Conc: 23.55 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 26046258
Conc: 22.60 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 22718588
Conc: 21.68 ng/ml