

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
 Data File : PP041583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 16:29
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 22:52:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.747	3.751	558557	805946	24.770	26.532
2) SA Decachlor...	10.644	9.009	558881	395069	25.955	25.562
Target Compounds						
3) L1 AR-1016-1	6.064	4.997	35340	42778	44.167	46.045
4) L1 AR-1016-2	6.086	5.016	47931	71851	40.229	50.614 #
5) L1 AR-1016-3	6.151	5.206	32237	44162	43.261	55.005 #
6) L1 AR-1016-4	6.259	5.260	22858	30845	37.652	48.950 #
7) L1 AR-1016-5	6.571	5.486	25389	33387	43.327	44.883
31) L7 AR-1260-1	7.744	6.581	44113	56151	44.686	49.022
32) L7 AR-1260-2	8.010	6.780	64143	74936	51.052	57.087
33) L7 AR-1260-3	8.375	6.933	39093	76802	43.172	57.419 #
34) L7 AR-1260-4	8.604	7.415	46804	46973	43.737	47.705
35) L7 AR-1260-5	8.919	7.666	94246	108412	45.486	52.449

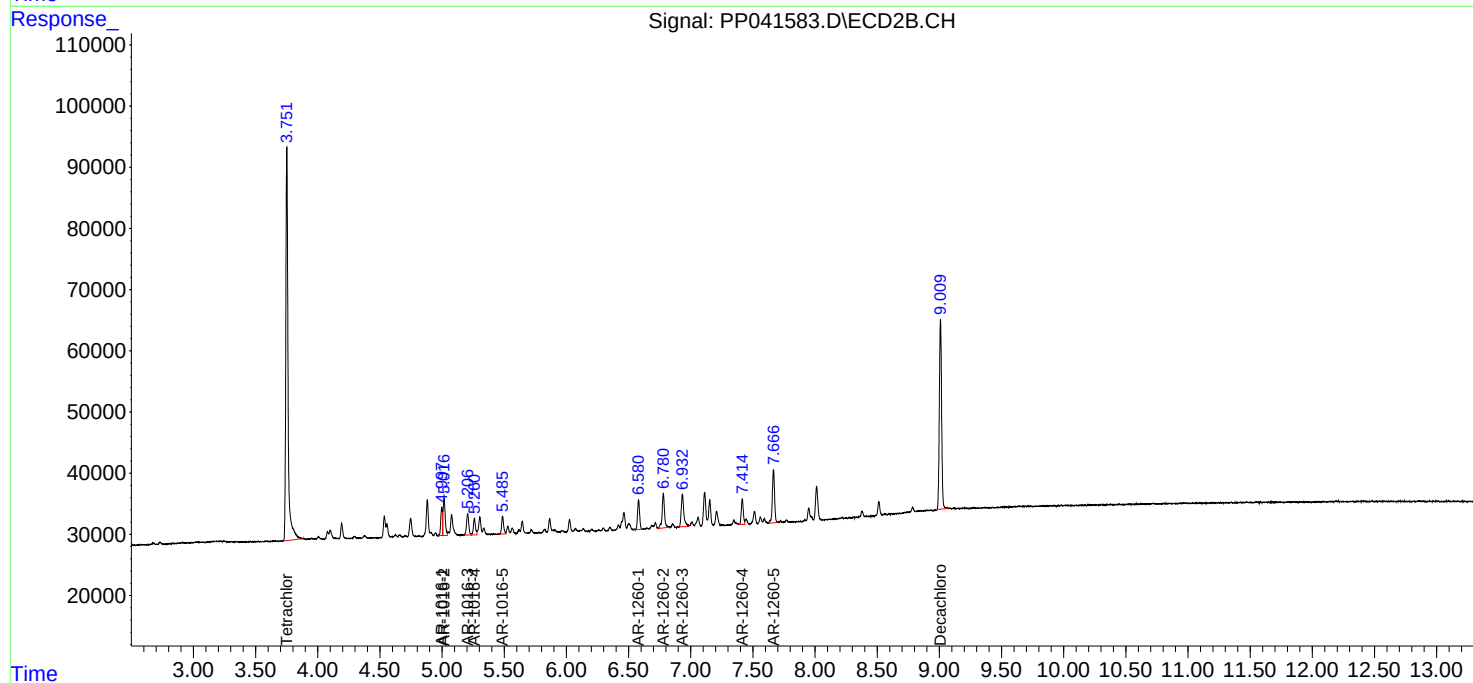
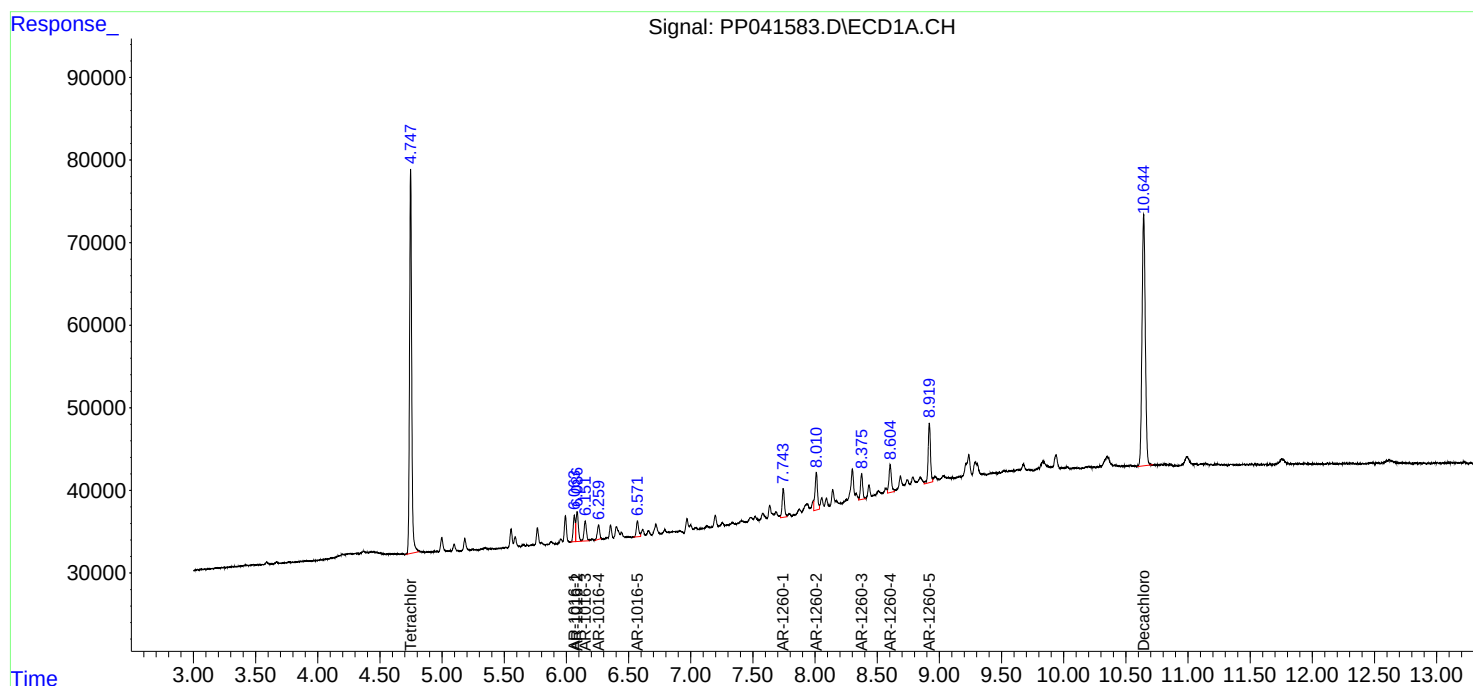
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

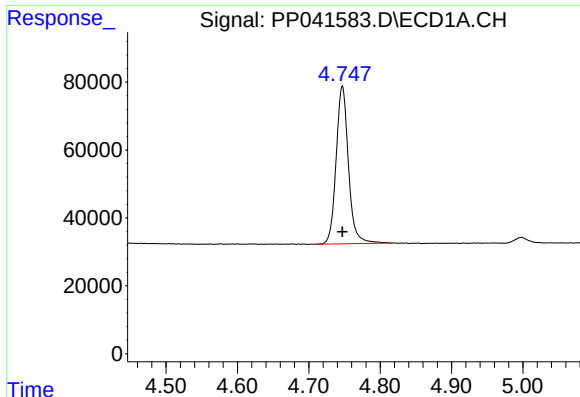
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LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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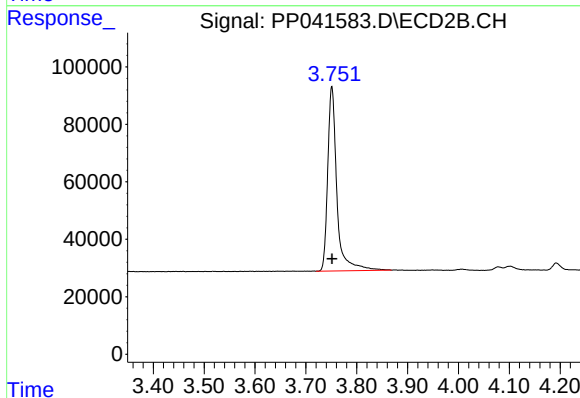




#1 Tetrachloro-m-xylene

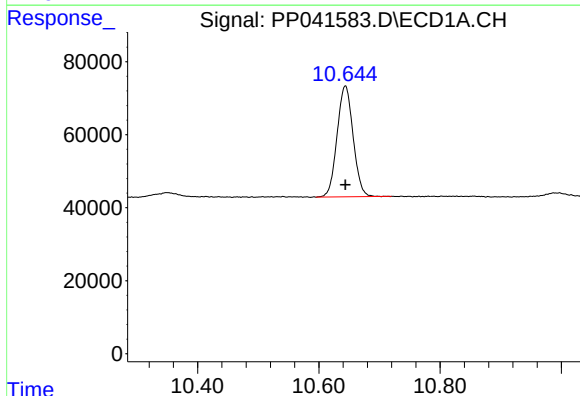
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 558557
Conc: 24.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



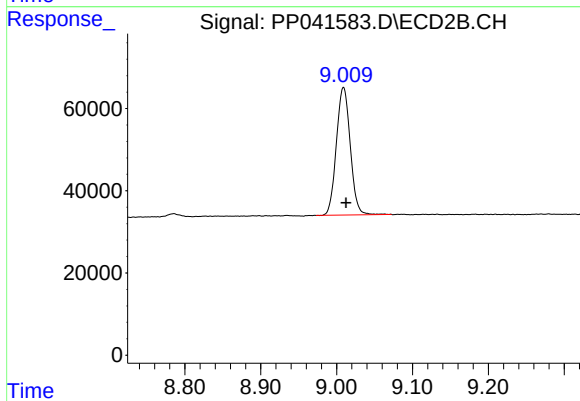
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 805946
Conc: 26.53 ng/ml



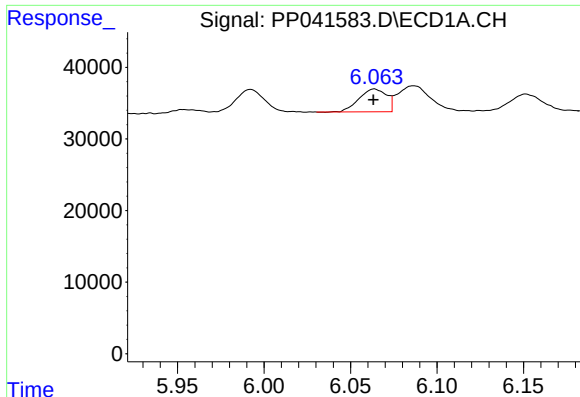
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 558881
Conc: 25.96 ng/ml



#2 Decachlorobiphenyl

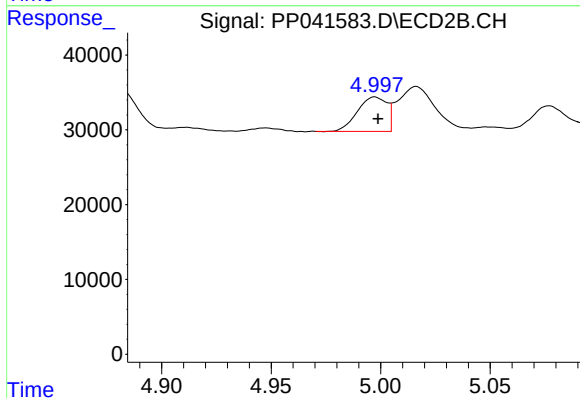
R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 395069
Conc: 25.56 ng/ml



#3 AR-1016-1

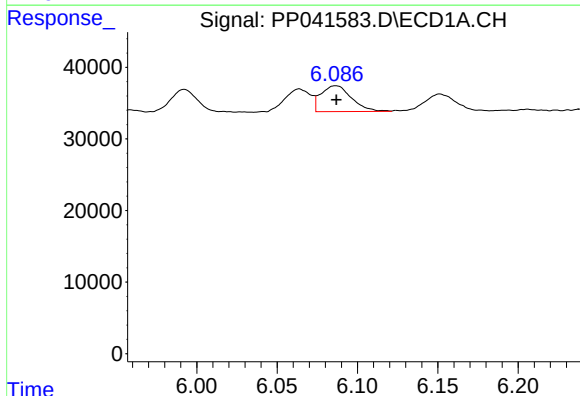
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 35340
Conc: 44.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



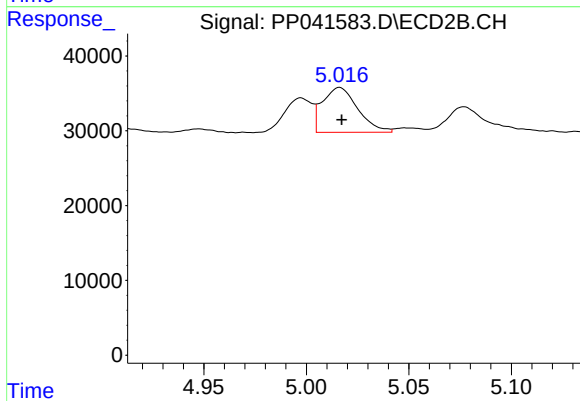
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 42778
Conc: 46.05 ng/ml



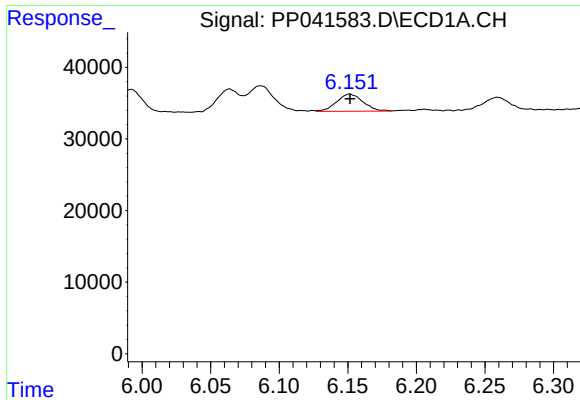
#4 AR-1016-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 47931
Conc: 40.23 ng/ml



#4 AR-1016-2

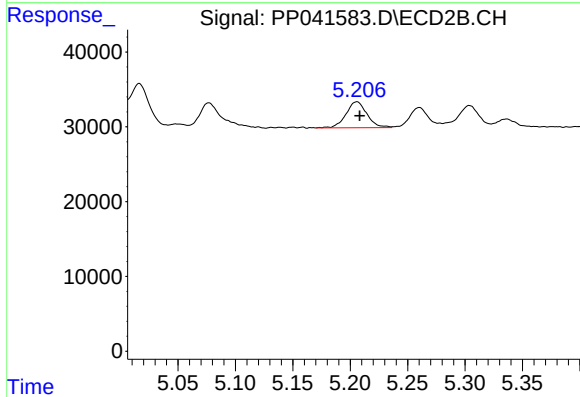
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 71851
Conc: 50.61 ng/ml



#5 AR-1016-3

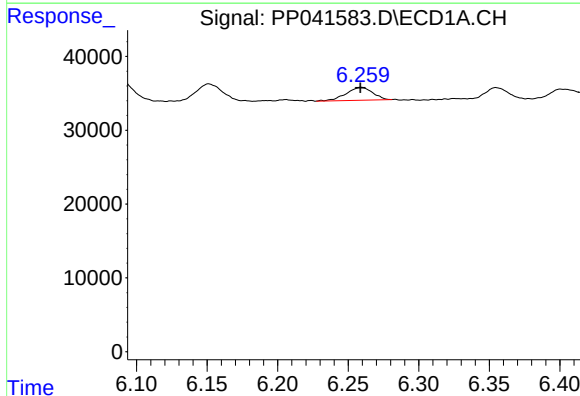
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 32237
Conc: 43.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



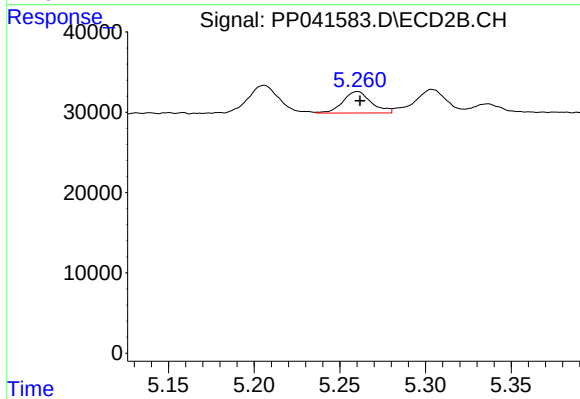
#5 AR-1016-3

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 44162
Conc: 55.01 ng/ml



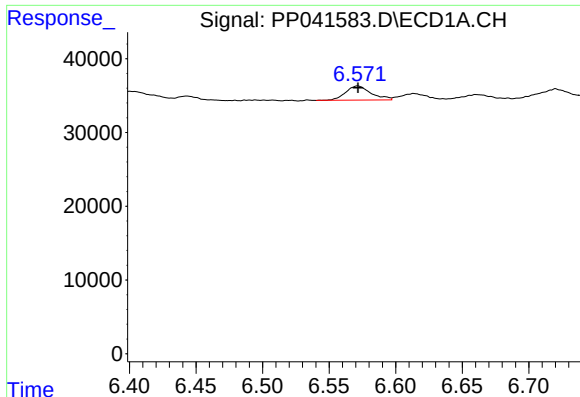
#6 AR-1016-4

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 22858
Conc: 37.65 ng/ml



#6 AR-1016-4

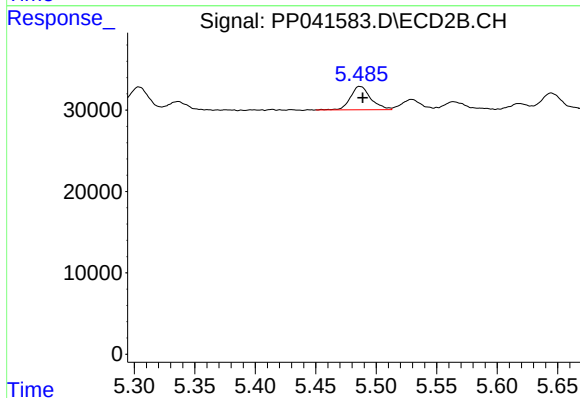
R.T.: 5.260 min
Delta R.T.: -0.001 min
Response: 30845
Conc: 48.95 ng/ml



#7 AR-1016-5

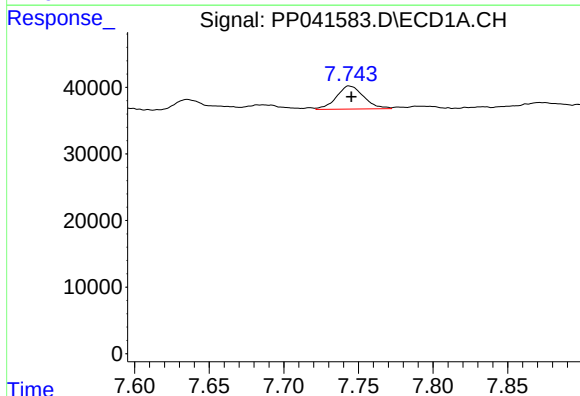
R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 25389
Conc: 43.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



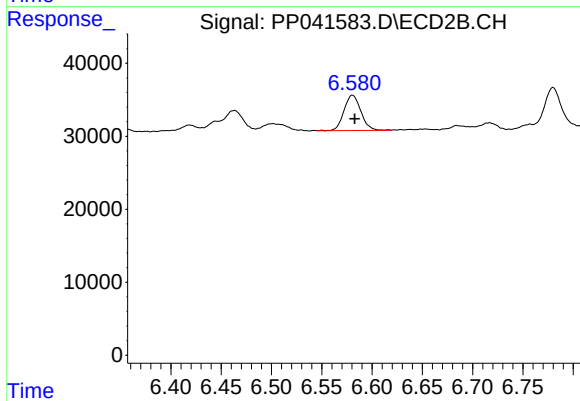
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 33387
Conc: 44.88 ng/ml



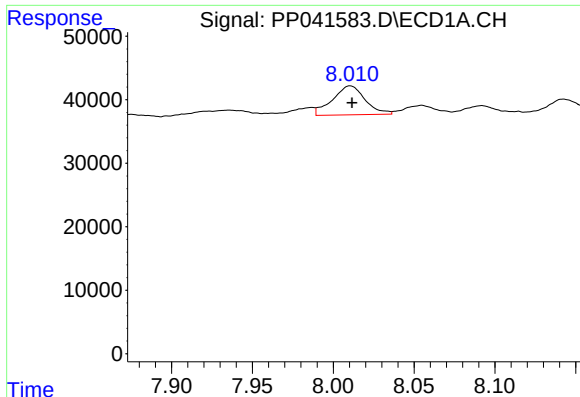
#31 AR-1260-1

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 44113
Conc: 44.69 ng/ml



#31 AR-1260-1

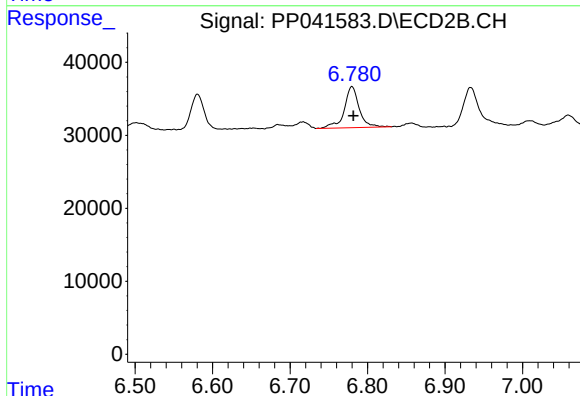
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 56151
Conc: 49.02 ng/ml



#32 AR-1260-2

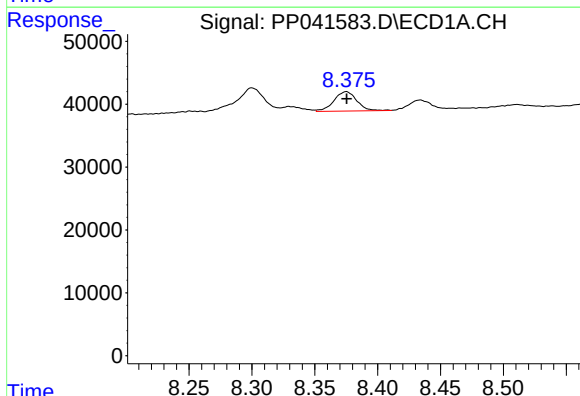
R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 64143
Conc: 51.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



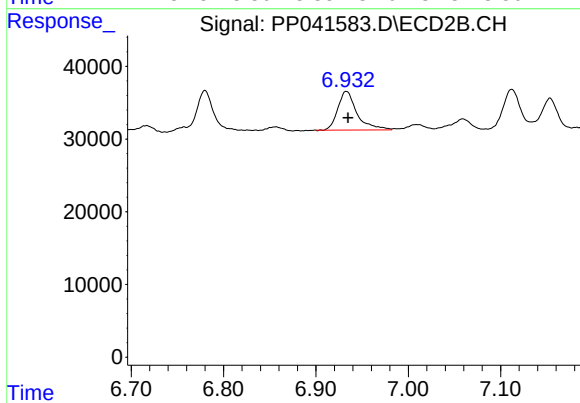
#32 AR-1260-2

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 74936
Conc: 57.09 ng/ml



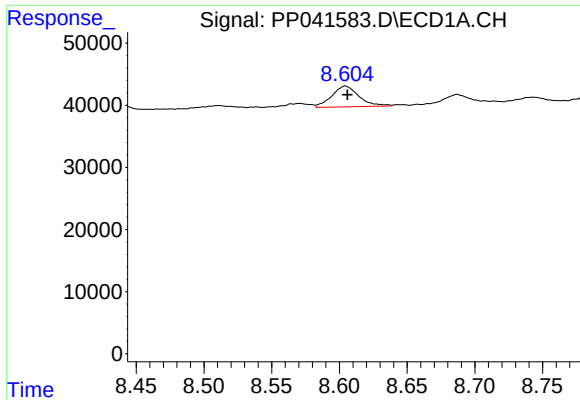
#33 AR-1260-3

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 39093
Conc: 43.17 ng/ml



#33 AR-1260-3

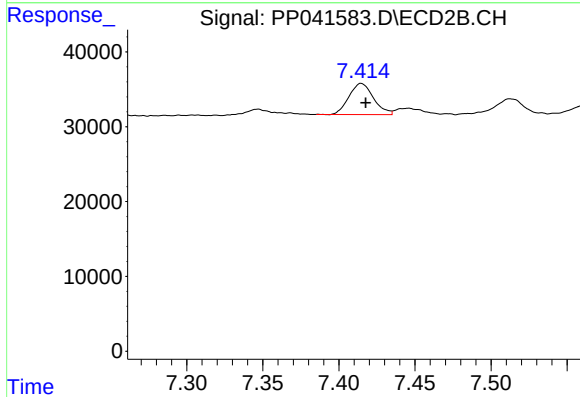
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 76802
Conc: 57.42 ng/ml



#34 AR-1260-4

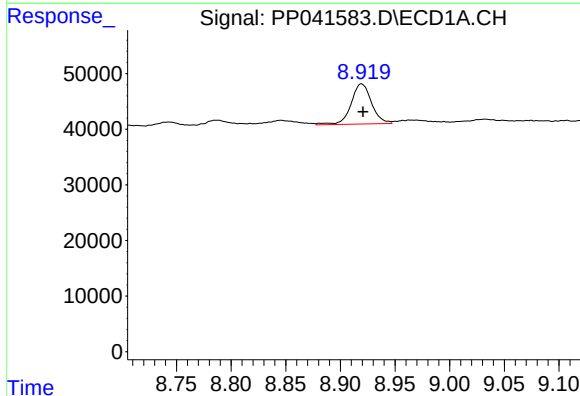
R.T.: 8.604 min
Delta R.T.: -0.001 min
Response: 46804
Conc: 43.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



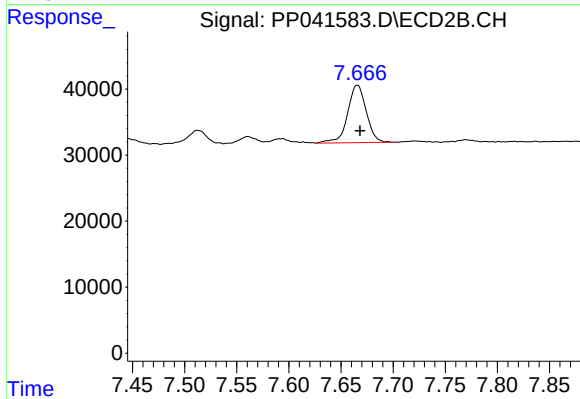
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 46973
Conc: 47.71 ng/ml



#35 AR-1260-5

R.T.: 8.919 min
Delta R.T.: -0.001 min
Response: 94246
Conc: 45.49 ng/ml



#35 AR-1260-5

R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 108412
Conc: 52.45 ng/ml