

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 13:45
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:15:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.269	1545126	731313	17.858	18.001
2) SA Decachlor...	10.782	9.597	1528796	505711	18.102	18.951
Target Compounds						
3) L1 AR-1016-1	6.169	5.527	75195	30068	28.225	26.418
4) L1 AR-1016-2	6.192	5.548	105554	41074	26.115	24.848
5) L1 AR-1016-3	6.258	5.741	66322	21078	26.801	23.003
6) L1 AR-1016-4	6.364	5.790	51195	17223	25.114	23.851
7) L1 AR-1016-5	6.678	6.021	49376	19573	24.359	21.169
31) L7 AR-1260-1	7.849	7.112	96478	43542	28.094	28.491
32) L7 AR-1260-2	8.115	7.305	120666	50592	29.307	27.971
33) L7 AR-1260-3	8.479	7.463	80431	41049	24.849	24.238
34) L7 AR-1260-4	8.707	7.943	103532	31997	27.950	21.756
35) L7 AR-1260-5	9.028	8.186	189828	73308	24.538	22.547

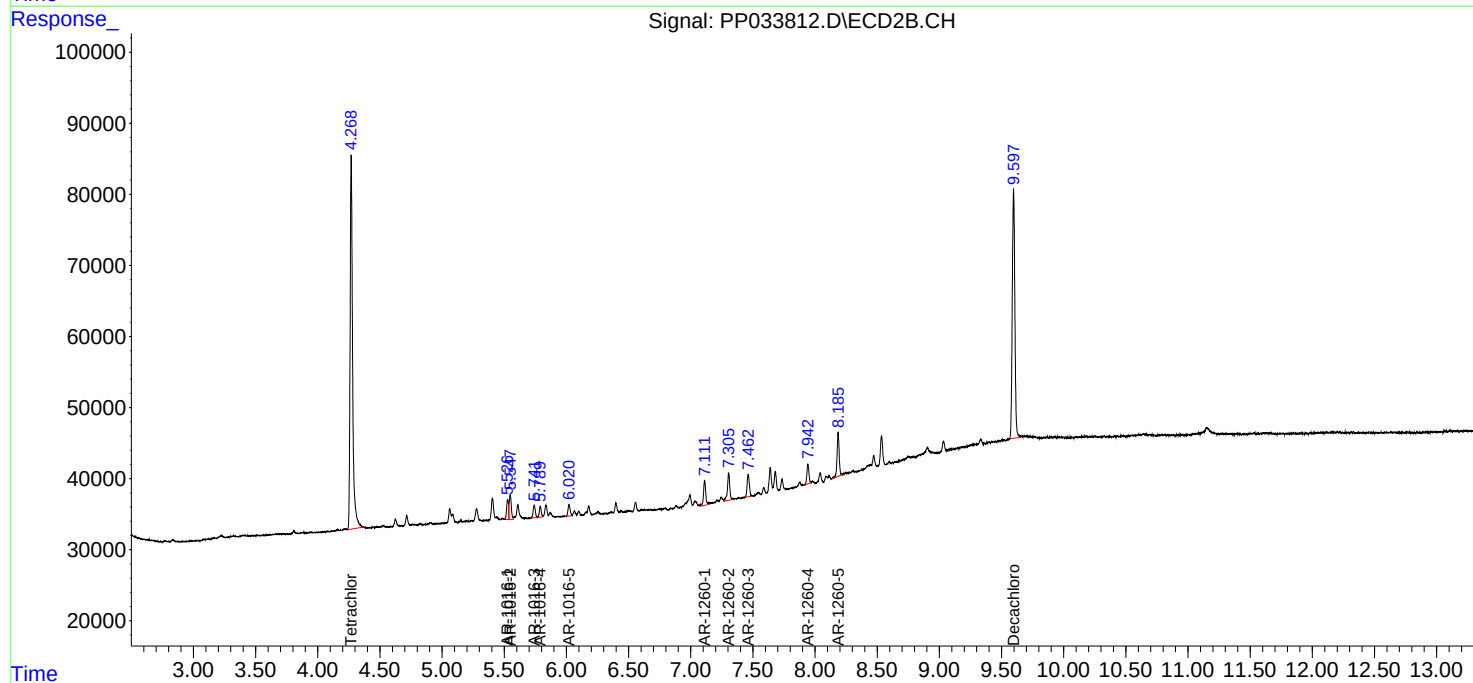
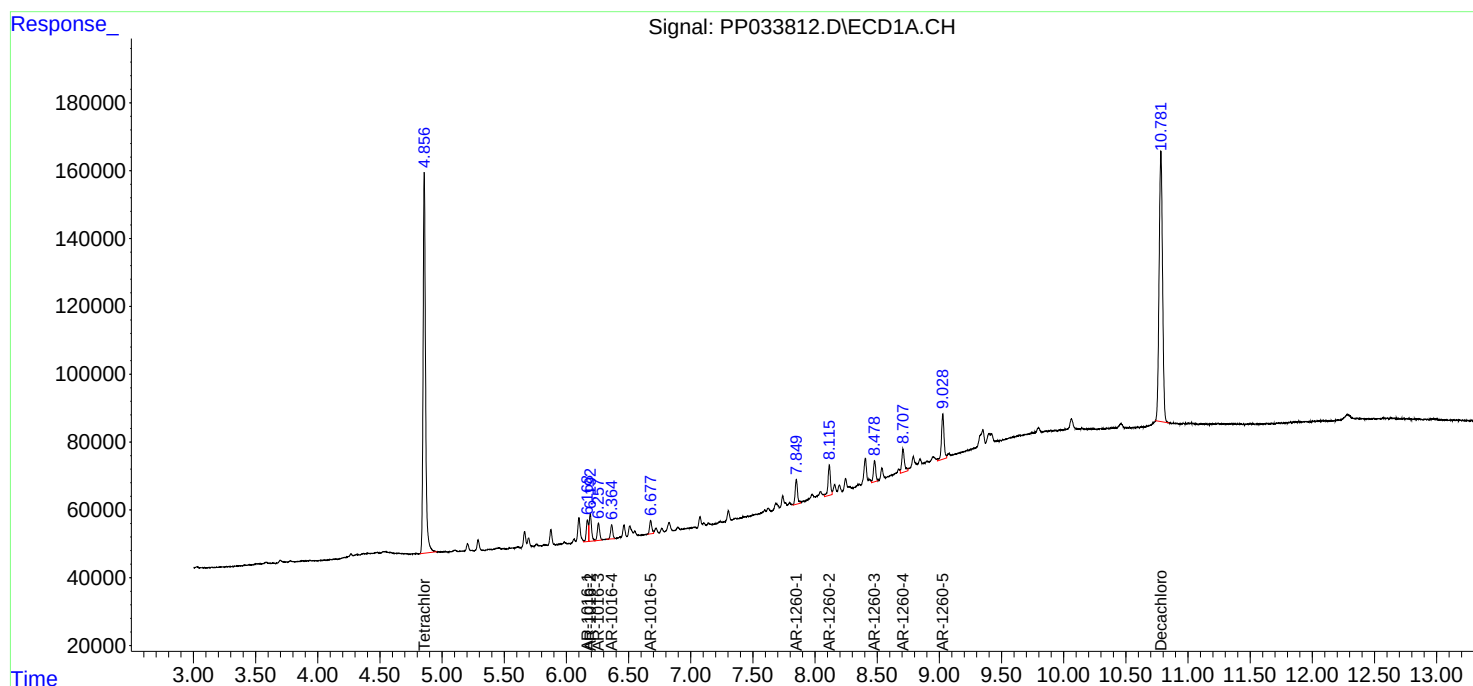
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

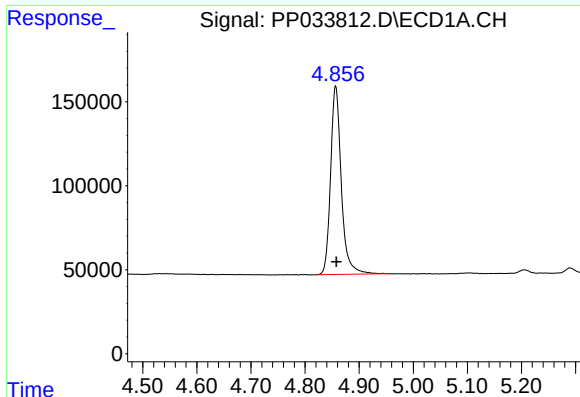
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LOD-MDL-WATER-01-QT1-2021

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Quant Title : GC EXTRACTABLES
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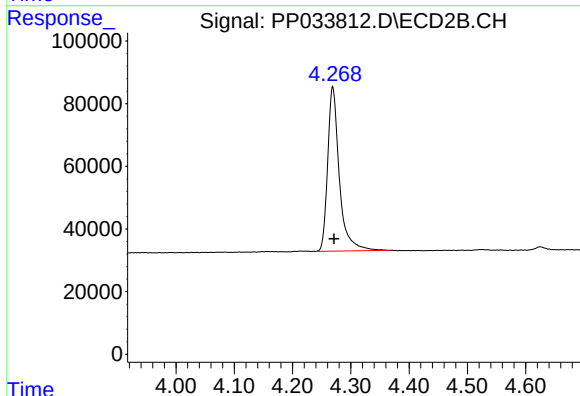




#1 Tetrachloro-m-xylene

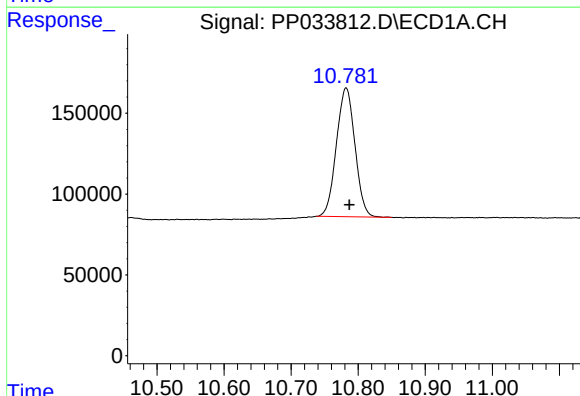
R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 1545126
Conc: 17.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



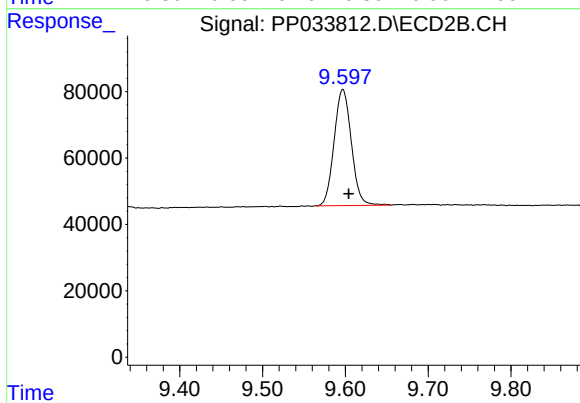
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 731313
Conc: 18.00 ng/ml



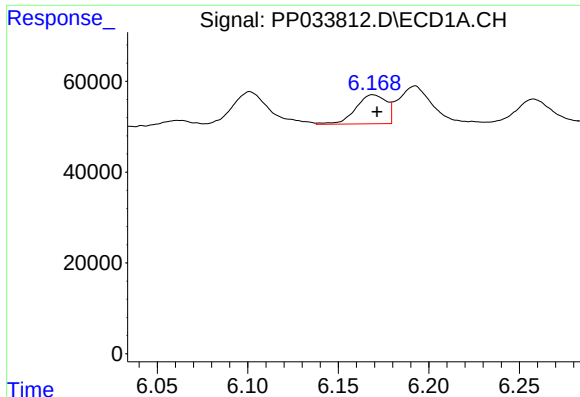
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.005 min
Response: 1528796
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

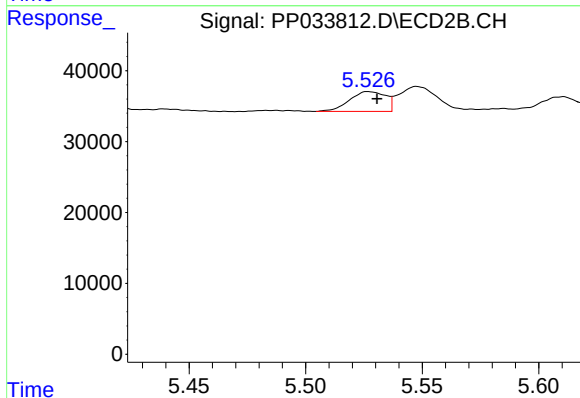
R.T.: 9.597 min
Delta R.T.: -0.007 min
Response: 505711
Conc: 18.95 ng/ml



#3 AR-1016-1

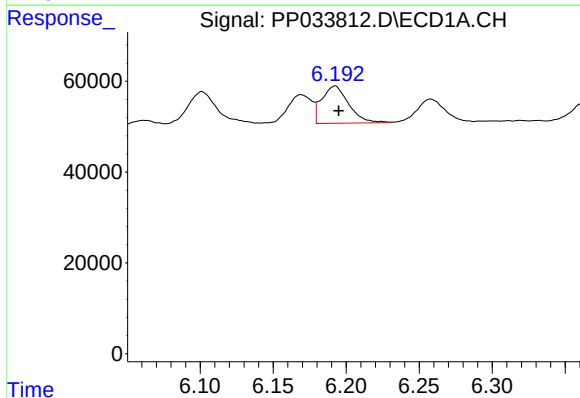
R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 75195
Conc: 28.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



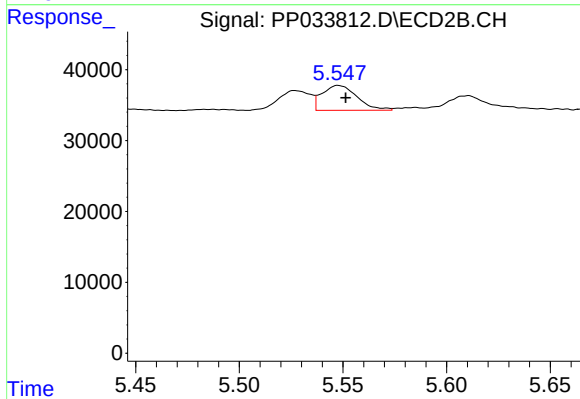
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 30068
Conc: 26.42 ng/ml



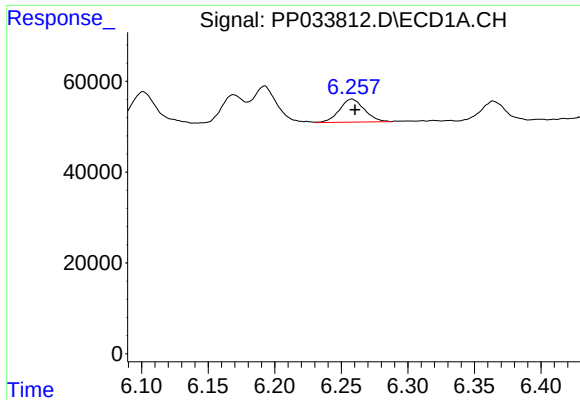
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 105554
Conc: 26.12 ng/ml



#4 AR-1016-2

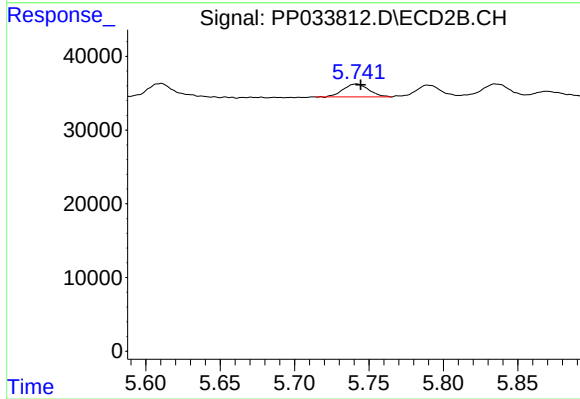
R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 41074
Conc: 24.85 ng/ml



#5 AR-1016-3

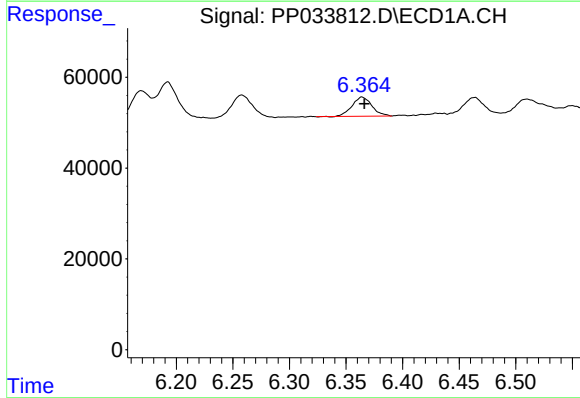
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 66322
Conc: 26.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



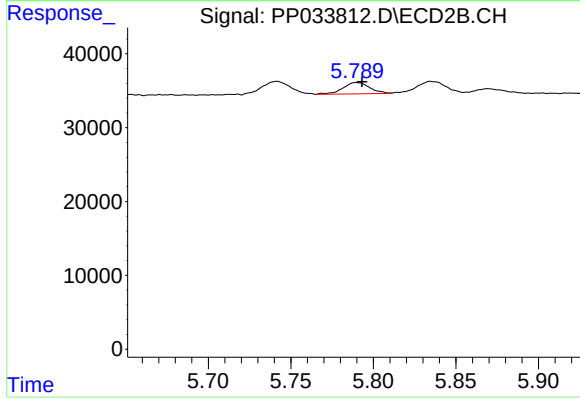
#5 AR-1016-3

R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 21078
Conc: 23.00 ng/ml



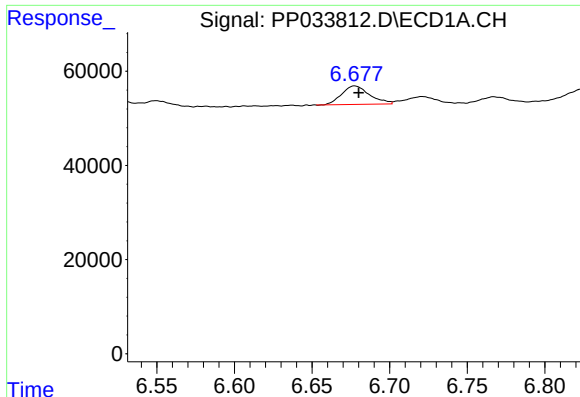
#6 AR-1016-4

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 51195
Conc: 25.11 ng/ml



#6 AR-1016-4

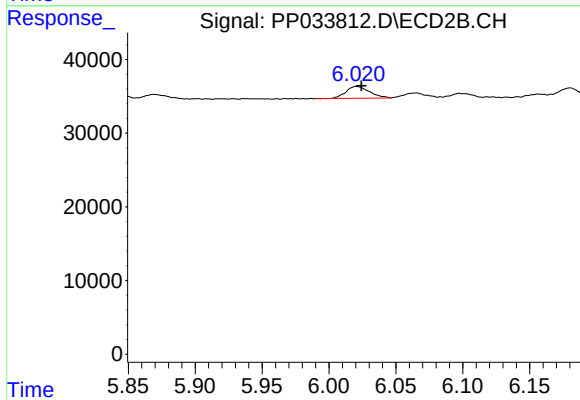
R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 17223
Conc: 23.85 ng/ml



#7 AR-1016-5

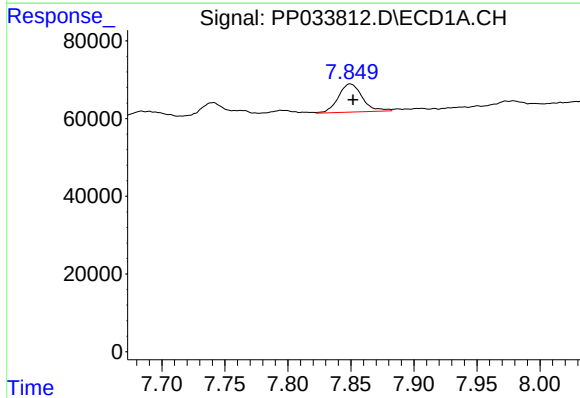
R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 49376
Conc: 24.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



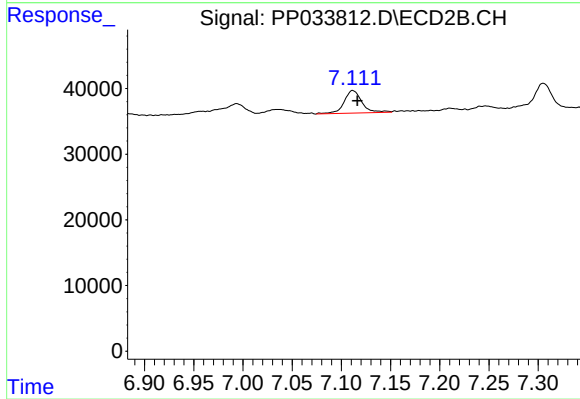
#7 AR-1016-5

R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 19573
Conc: 21.17 ng/ml



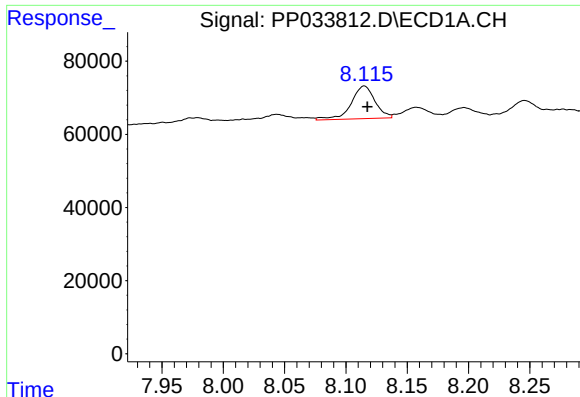
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 96478
Conc: 28.09 ng/ml



#31 AR-1260-1

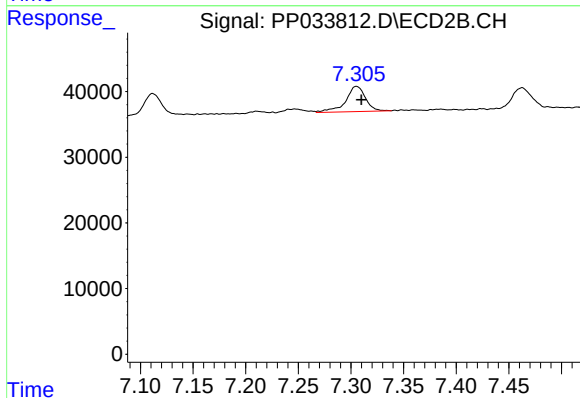
R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 43542
Conc: 28.49 ng/ml



#32 AR-1260-2

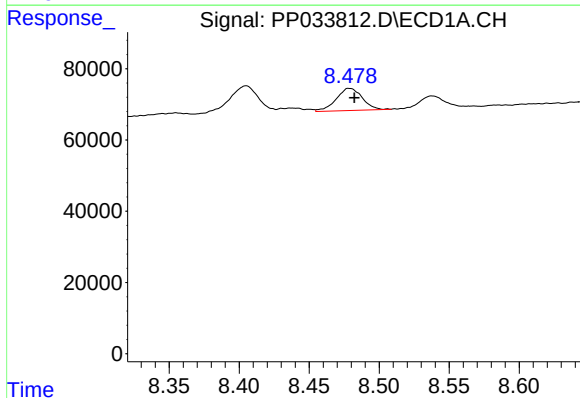
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 120666
Conc: 29.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



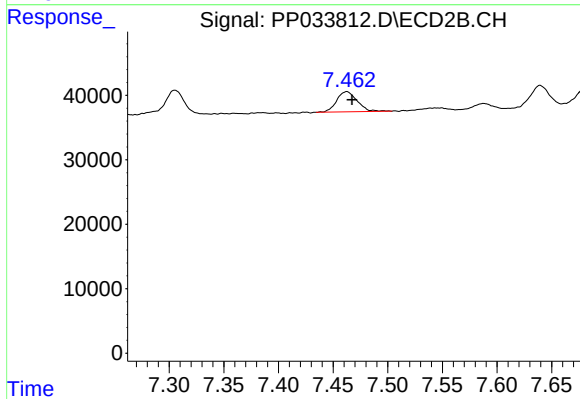
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.005 min
Response: 50592
Conc: 27.97 ng/ml



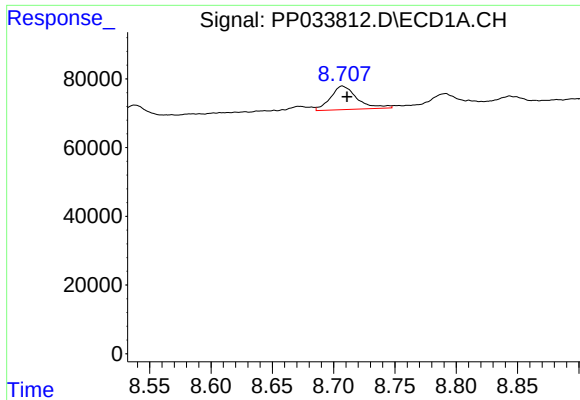
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 80431
Conc: 24.85 ng/ml



#33 AR-1260-3

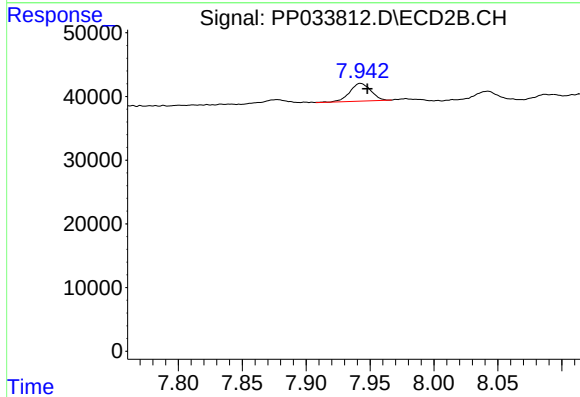
R.T.: 7.463 min
Delta R.T.: -0.005 min
Response: 41049
Conc: 24.24 ng/ml



#34 AR-1260-4

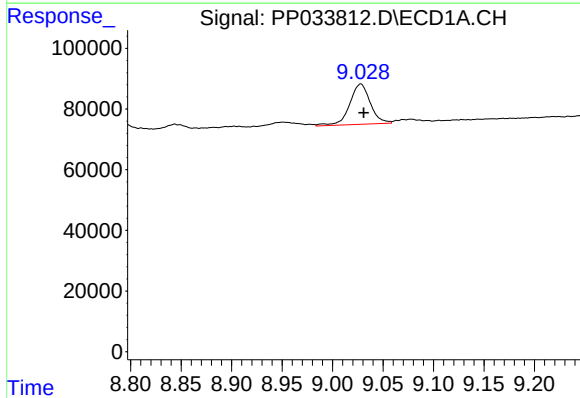
R.T.: 8.707 min
Delta R.T.: -0.004 min
Response: 103532
Conc: 27.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



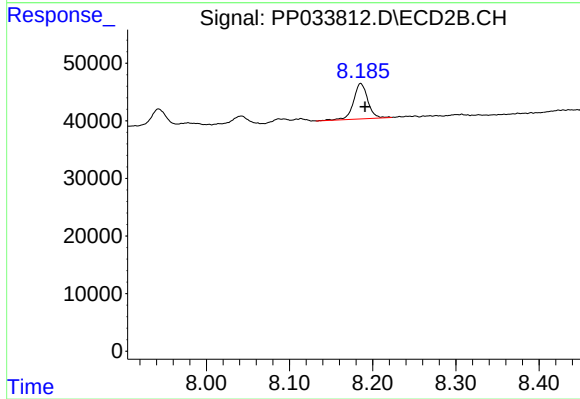
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 31997
Conc: 21.76 ng/ml



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 189828
Conc: 24.54 ng/ml



#35 AR-1260-5

R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 73308
Conc: 22.55 ng/ml