

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 1:10
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:29:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.498	3.590	4340891	1381162	25.281	30.268
2) SA Decachlor...	10.410	8.609	2020126	1260055	30.849	33.097
Target Compounds						
3) L1 AR-1016-1	5.686	4.679	159379	62915	34.945	37.577
4) L1 AR-1016-2	5.710	4.698	193093	96315	28.666	39.775 #
5) L1 AR-1016-3	5.773	4.873	126896	52140	31.428	38.088
6) L1 AR-1016-4	5.874	4.917	91949	43786	27.445	38.127 #
7) L1 AR-1016-5	6.173	5.129	96561	54335	31.289	37.939
31) L7 AR-1260-1	7.316	6.166	128286	107987	31.536	41.135 #
32) L7 AR-1260-2	7.576	6.355	220511	123220	46.001	39.406
33) L7 AR-1260-3	7.940	6.508	110496	112083	34.000m	36.189
34) L7 AR-1260-4	8.170	6.982	119183	89056	31.182m	40.422 #
35) L7 AR-1260-5	8.503	7.225	265794	202983	38.610	40.768

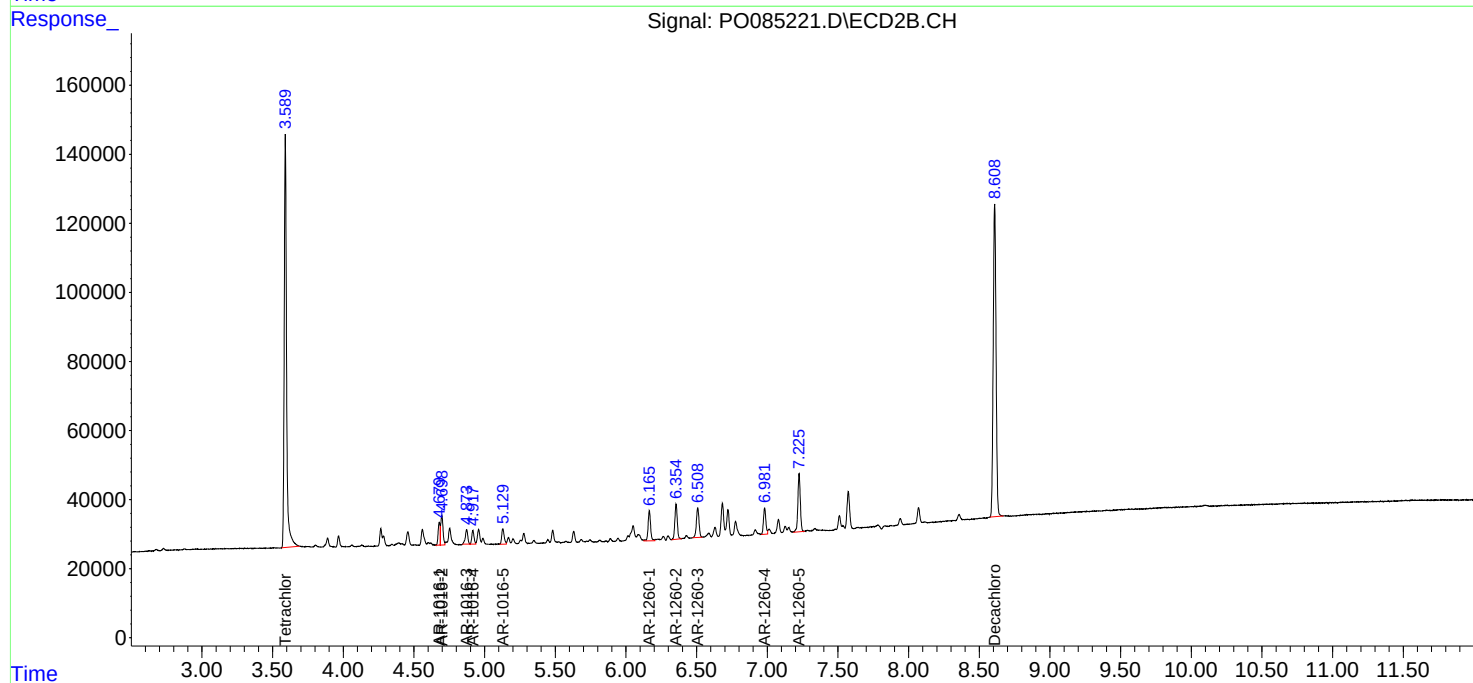
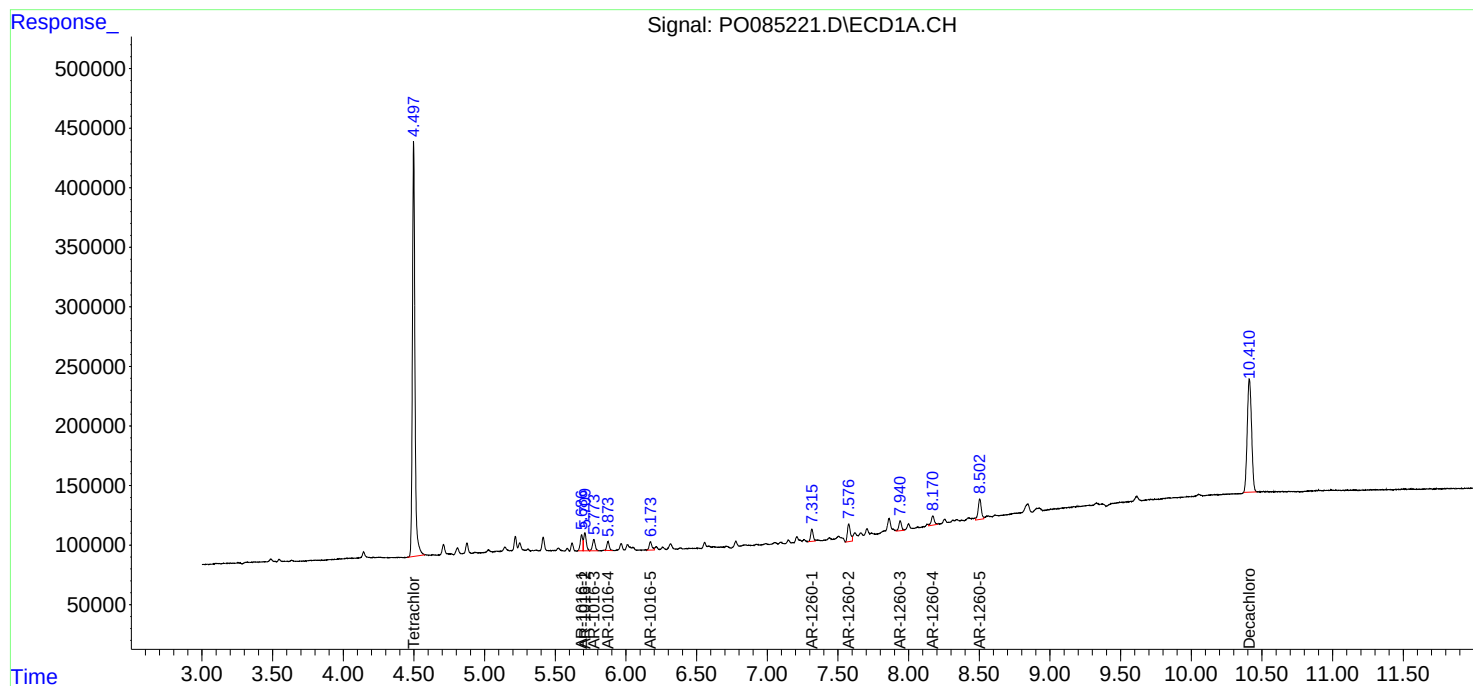
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

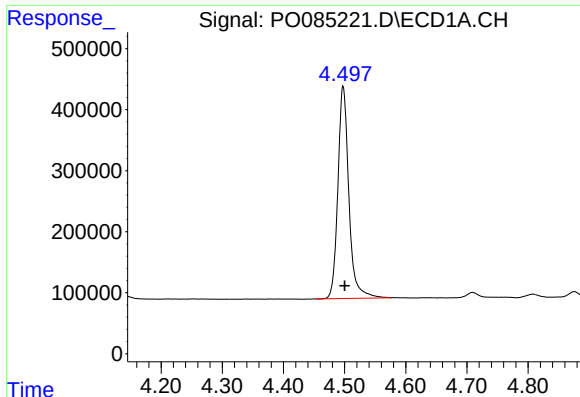
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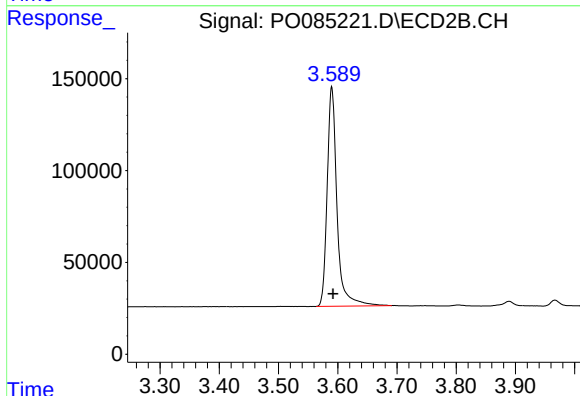




#1 Tetrachloro-m-xylene

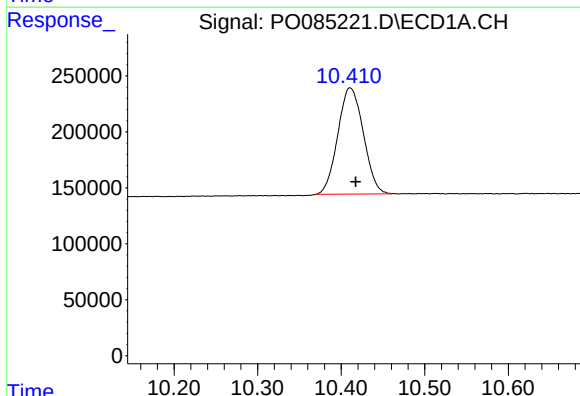
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 4340891
Conc: 25.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



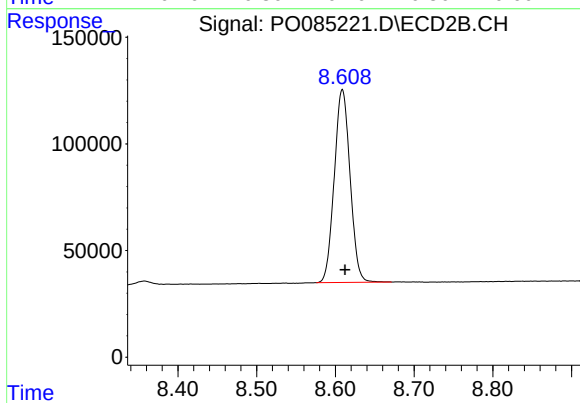
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1381162
Conc: 30.27 ng/ml



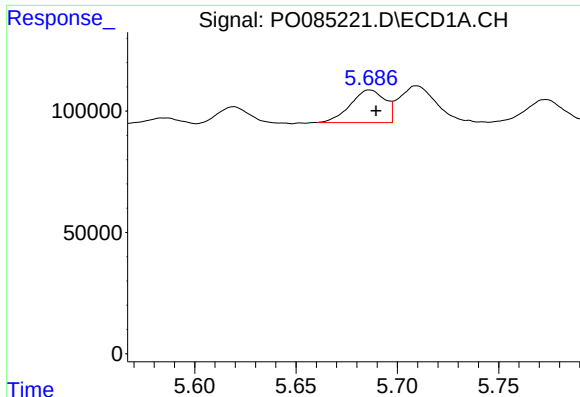
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.007 min
Response: 2020126
Conc: 30.85 ng/ml



#2 Decachlorobiphenyl

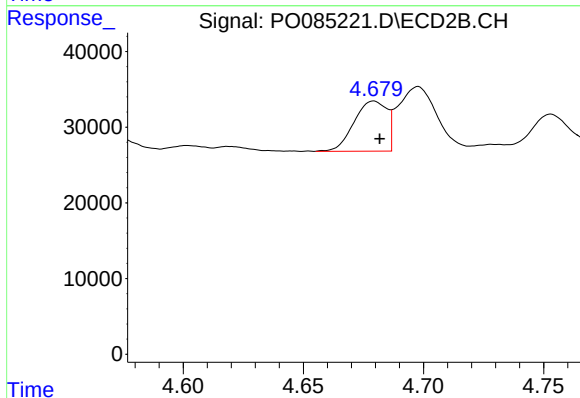
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1260055
Conc: 33.10 ng/ml



#3 AR-1016-1

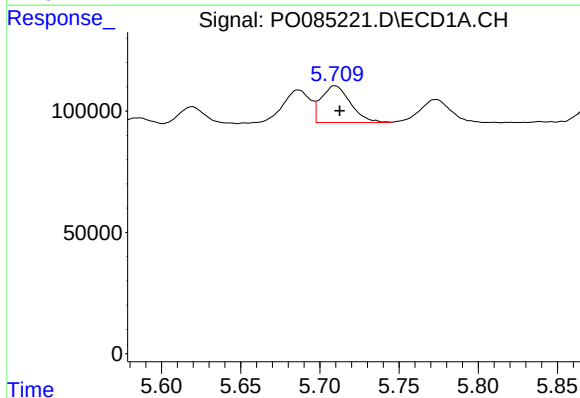
R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 159379
Conc: 34.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



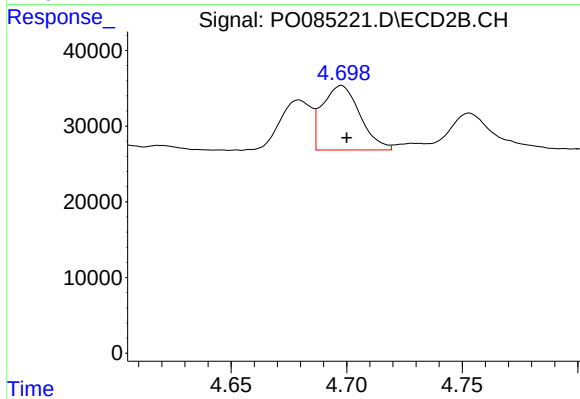
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.002 min
Response: 62915
Conc: 37.58 ng/ml



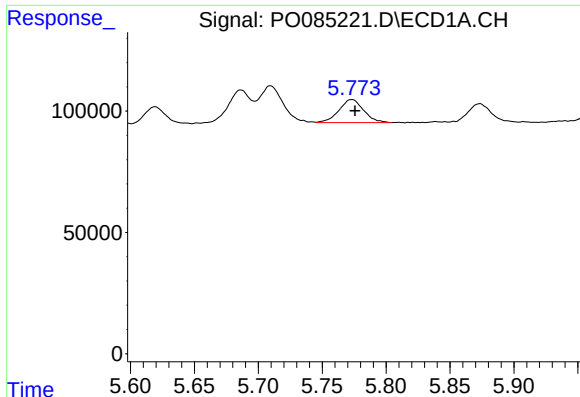
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 193093
Conc: 28.67 ng/ml



#4 AR-1016-2

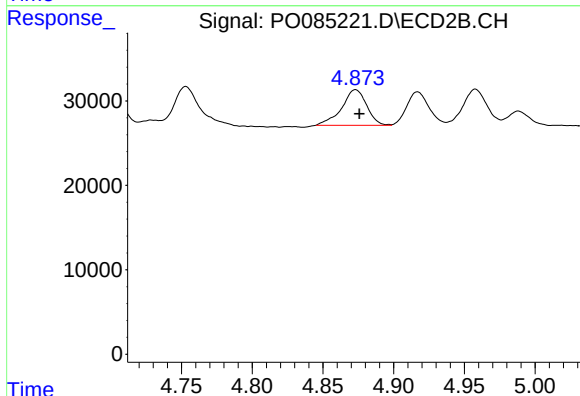
R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 96315
Conc: 39.77 ng/ml



#5 AR-1016-3

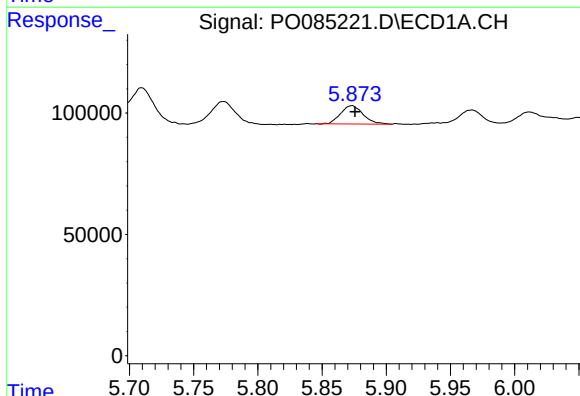
R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 126896
Conc: 31.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



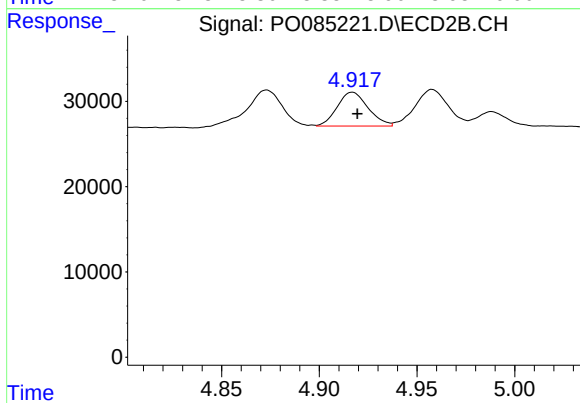
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 52140
Conc: 38.09 ng/ml



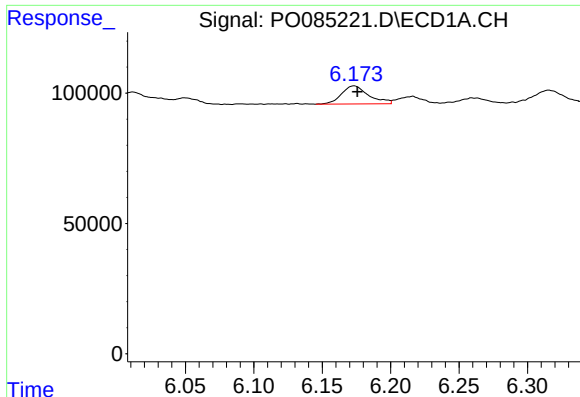
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 91949
Conc: 27.44 ng/ml



#6 AR-1016-4

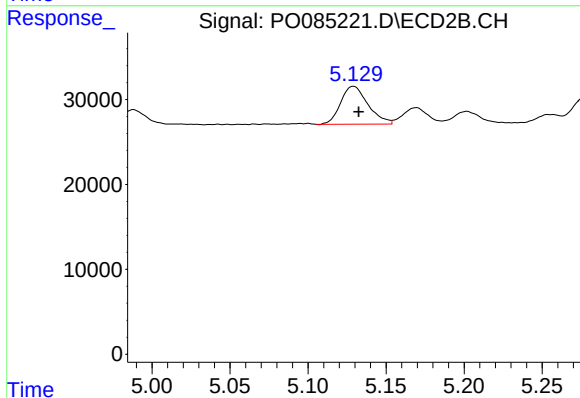
R.T.: 4.917 min
Delta R.T.: -0.003 min
Response: 43786
Conc: 38.13 ng/ml



#7 AR-1016-5

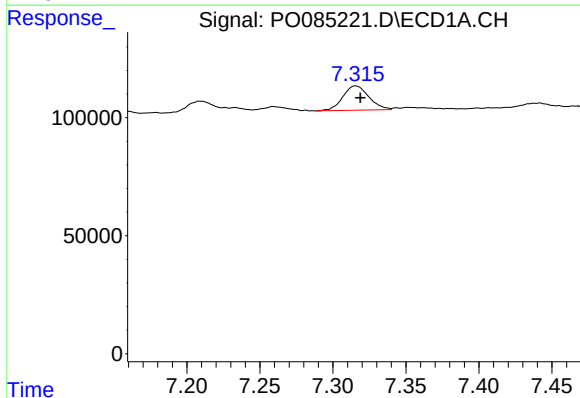
R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 96561
Conc: 31.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



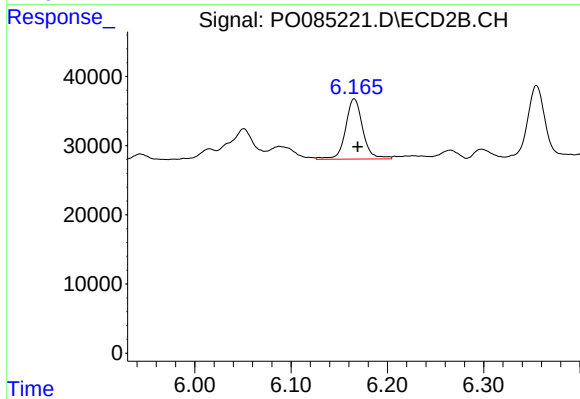
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 54335
Conc: 37.94 ng/ml



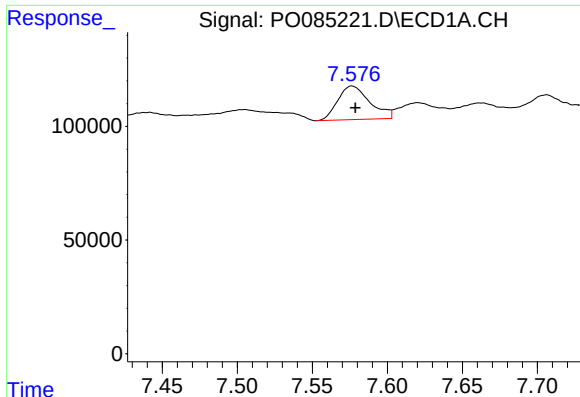
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 128286
Conc: 31.54 ng/ml



#31 AR-1260-1

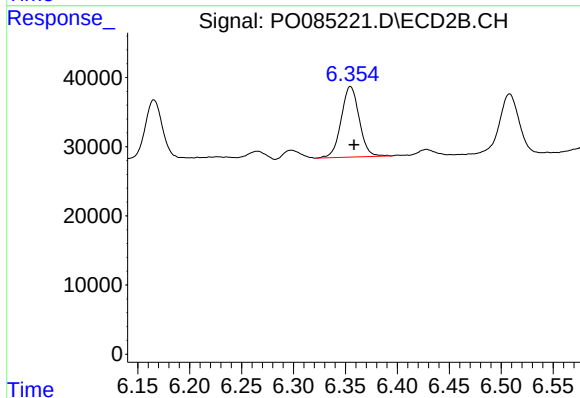
R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 107987
Conc: 41.14 ng/ml



#32 AR-1260-2

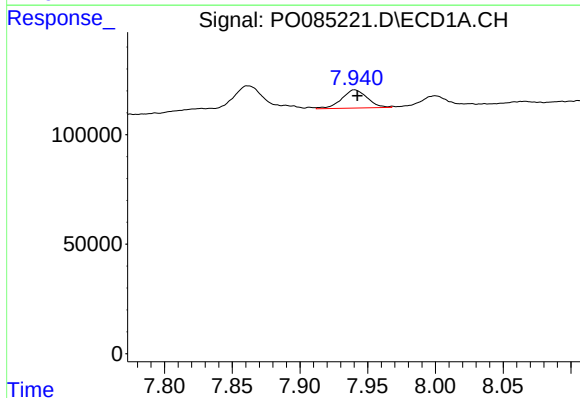
R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 220511
Conc: 46.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



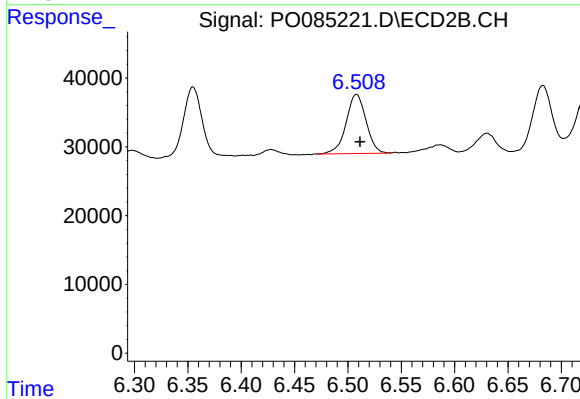
#32 AR-1260-2

R.T.: 6.355 min
Delta R.T.: -0.004 min
Response: 123220
Conc: 39.41 ng/ml



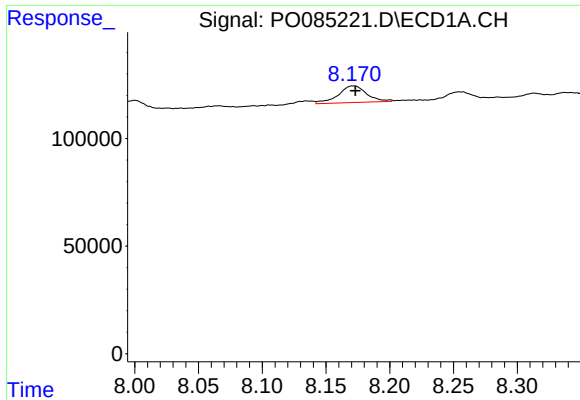
#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 110496
Conc: 34.00 ng/ml m



#33 AR-1260-3

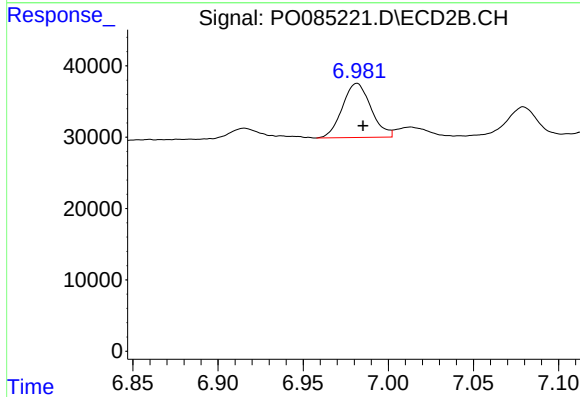
R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 112083
Conc: 36.19 ng/ml



#34 AR-1260-4

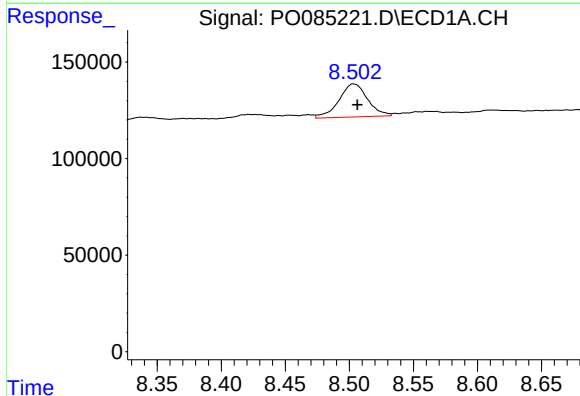
R.T.: 8.170 min
Delta R.T.: -0.003 min
Response: 119183
Conc: 31.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



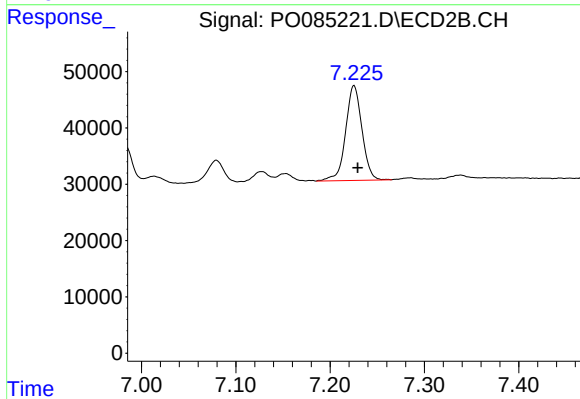
#34 AR-1260-4

R.T.: 6.982 min
Delta R.T.: -0.003 min
Response: 89056
Conc: 40.42 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: -0.003 min
Response: 265794
Conc: 38.61 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 202983
Conc: 40.77 ng/ml