

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\
 Data File : P0047347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 10:34
 Operator : SM/SJ
 Sample : J3762-07
 Misc : AR1660 25PPB LOD WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:36:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.398	3.644	3777159	4022939	18.708	16.372
2) SA Decachlor...	10.090	8.637	2843424	2831664	17.434	18.014
Target Compounds						
3) L1 AR-1016-1	5.299	4.508	159912	154723	33.479	27.064
4) L1 AR-1016-2	5.650	4.923	188524	130581	32.024	24.870
5) L1 AR-1016-3	5.749	4.963	150439	117436	30.335	26.746
6) L1 AR-1016-4	6.042	5.005	165644	135469	35.612	26.125 #
7) L1 AR-1016-5	6.181	5.177	154395	170467	29.617	29.062
31) L7 AR-1260-1	7.163	6.207	226963	359272	24.204	32.513 #
32) L7 AR-1260-2	7.419	6.385	283347	880967	25.410	65.704 #
33) L7 AR-1260-3	7.702	6.720	408173	397180	31.725	27.320
34) L7 AR-1260-4	8.317	7.257	428766	536356	24.104	24.376
35) L7 AR-1260-5	8.639	7.603	287179	364195	25.148	23.346

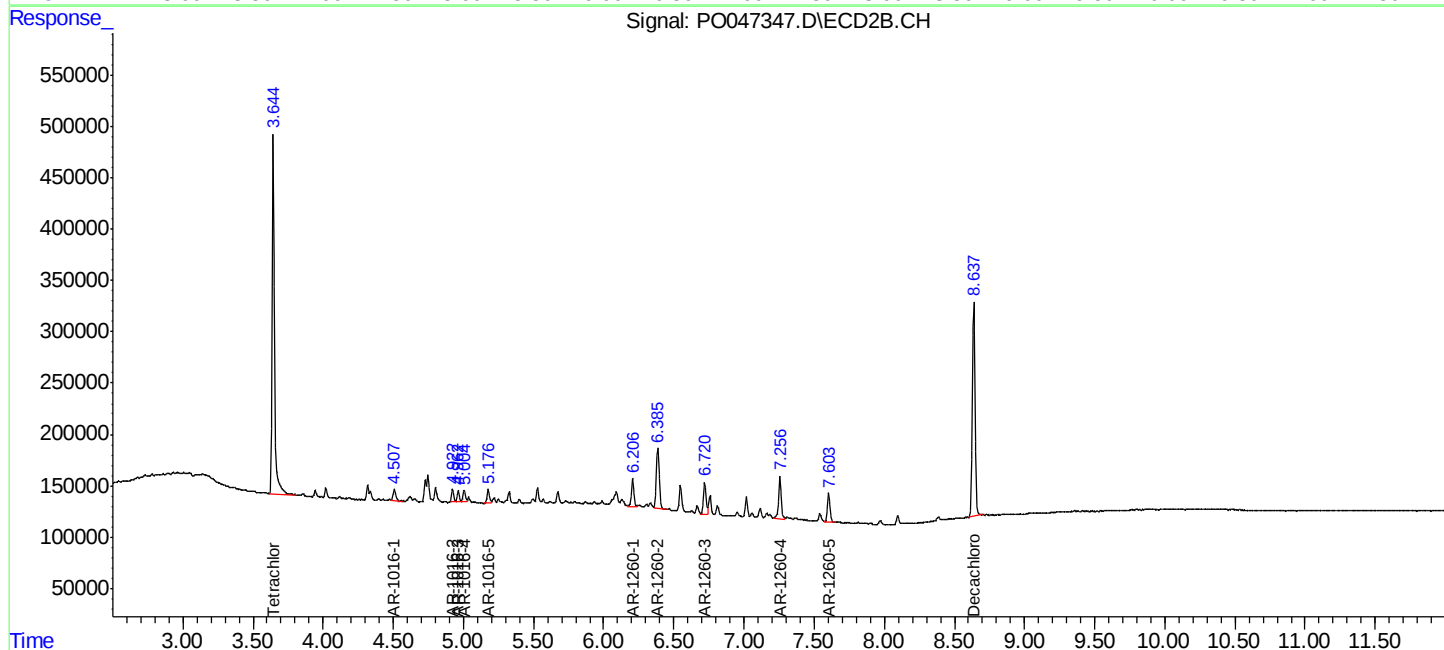
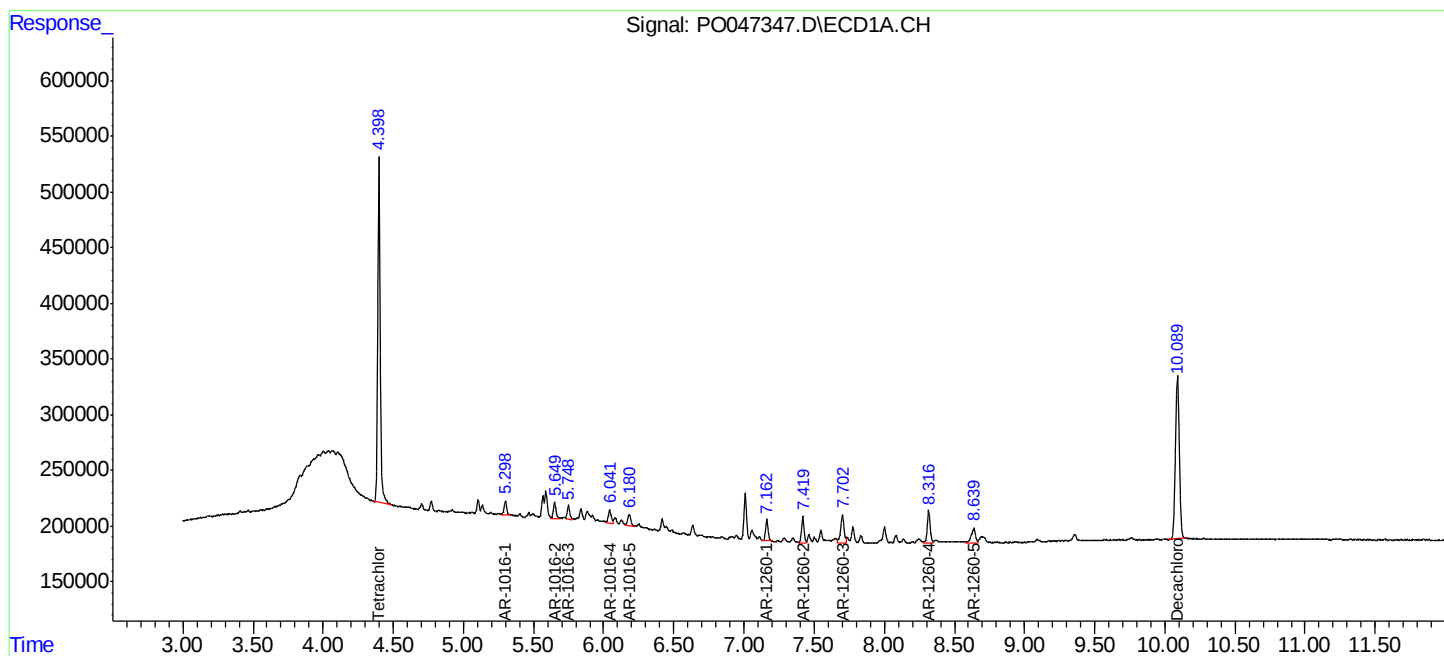
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

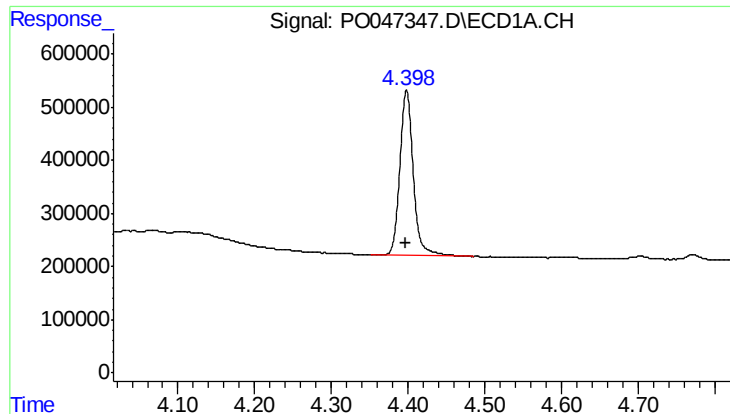
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO073018\
Data File : PO047347.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2018 10:34
Operator : SM/SJ
Sample : J3762-07
Misc : AR1660 25PPB LOD WATER
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ECD_O
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LOD-MDL-WATER-01-QT3-2018

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Quant Title : GC EXTRACTABLES
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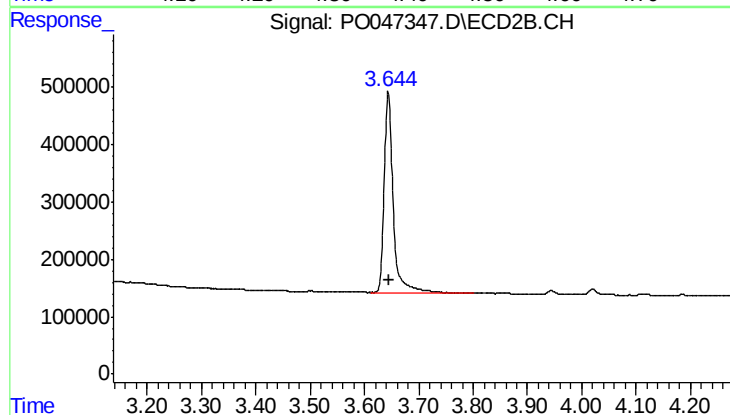




#1 Tetrachloro-m-xylene

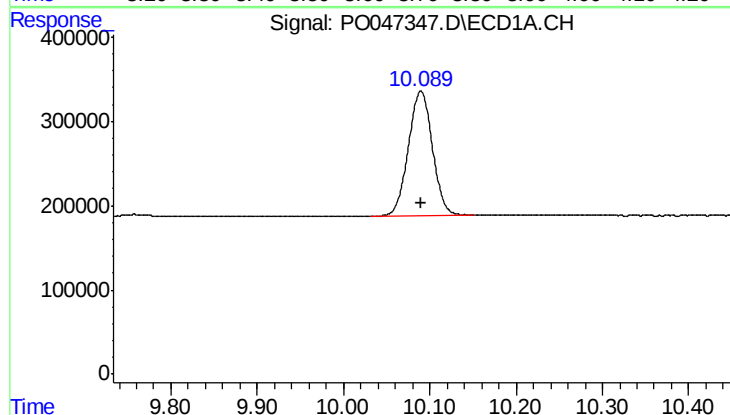
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 3777159
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2018



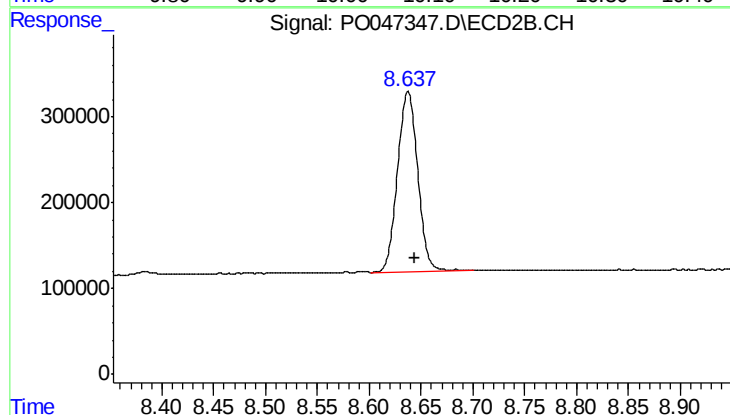
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.001 min
Response: 4022939
Conc: 16.37 ng/ml



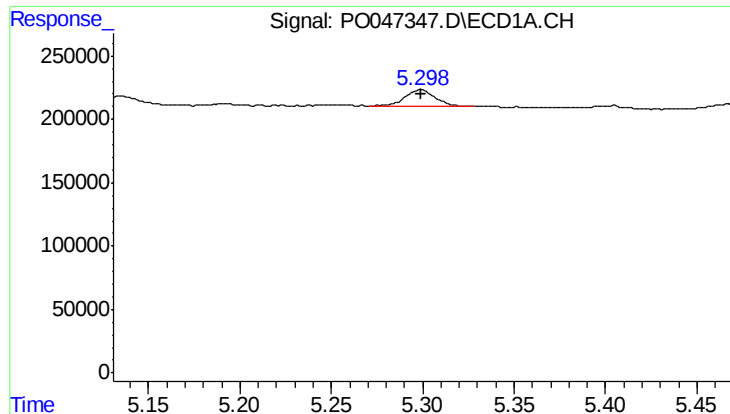
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 2843424
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

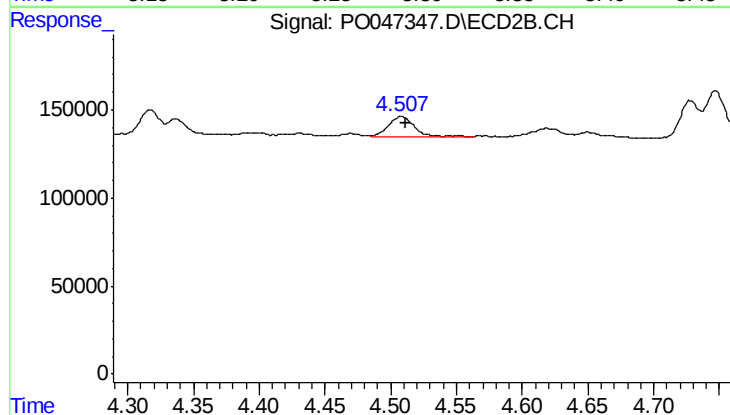
R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 2831664
Conc: 18.01 ng/ml



#3 AR-1016-1

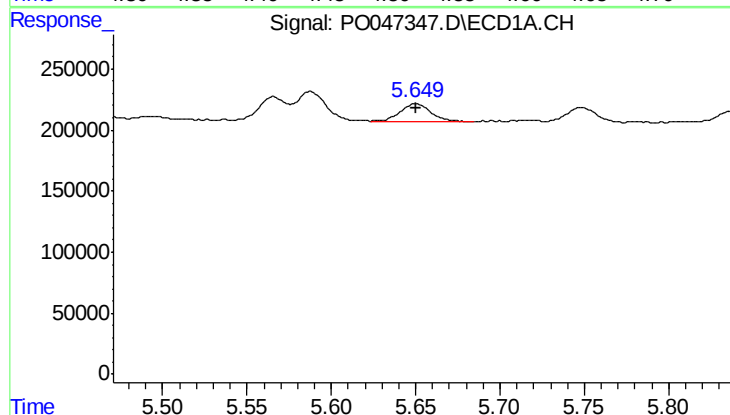
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 159912
Conc: 33.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2018



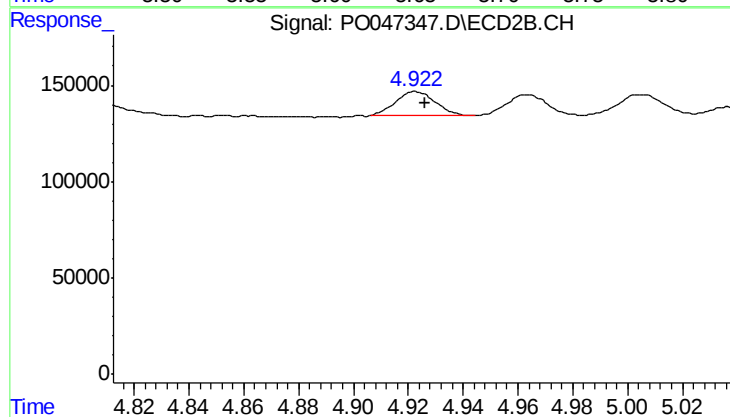
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.003 min
Response: 154723
Conc: 27.06 ng/ml



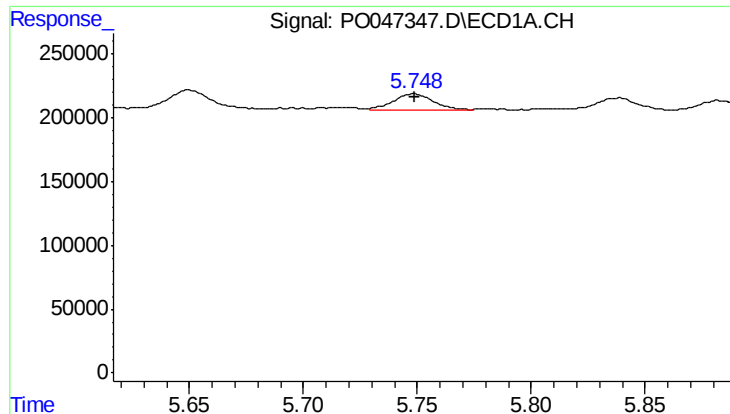
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 188524
Conc: 32.02 ng/ml



#4 AR-1016-2

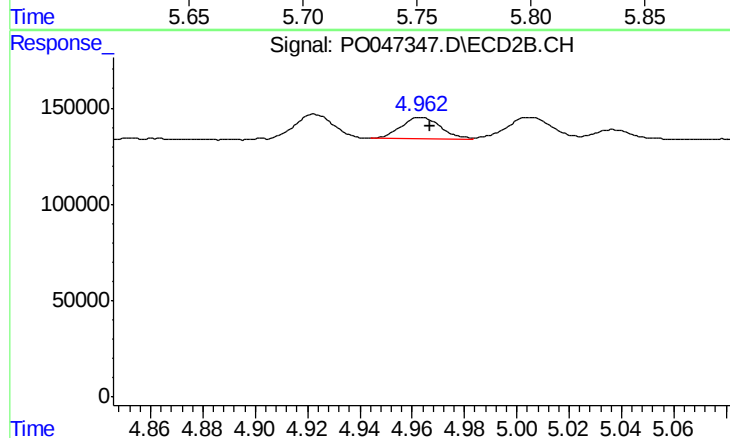
R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 130581
Conc: 24.87 ng/ml



#5 AR-1016-3

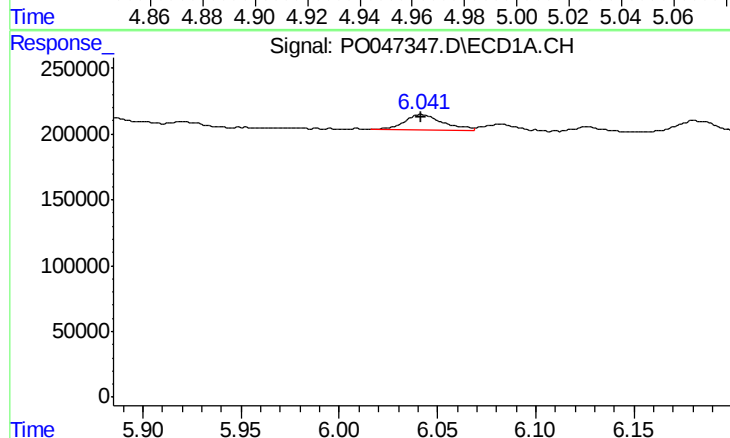
R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 150439
Conc: 30.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2018



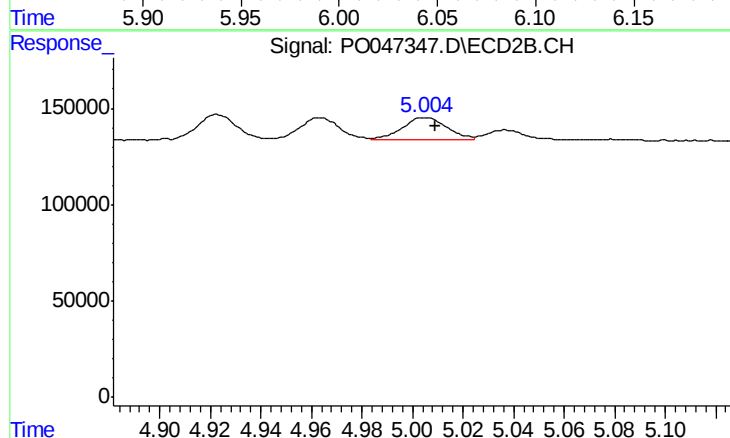
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 117436
Conc: 26.75 ng/ml



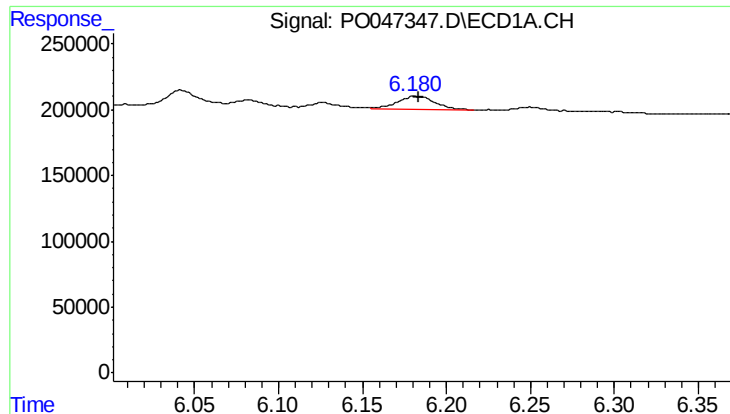
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 165644
Conc: 35.61 ng/ml



#6 AR-1016-4

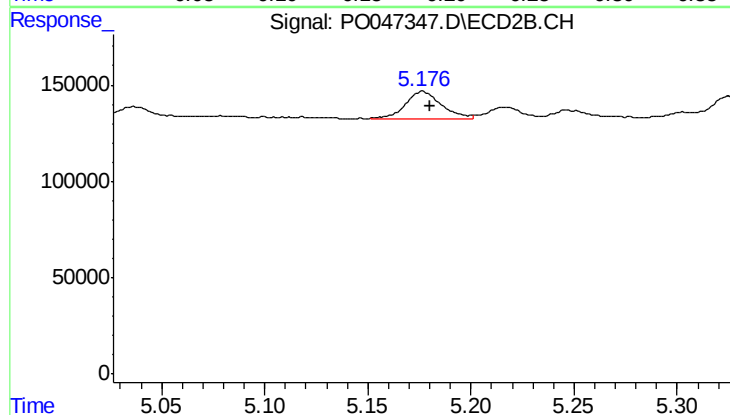
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 135469
Conc: 26.12 ng/ml



#7 AR-1016-5

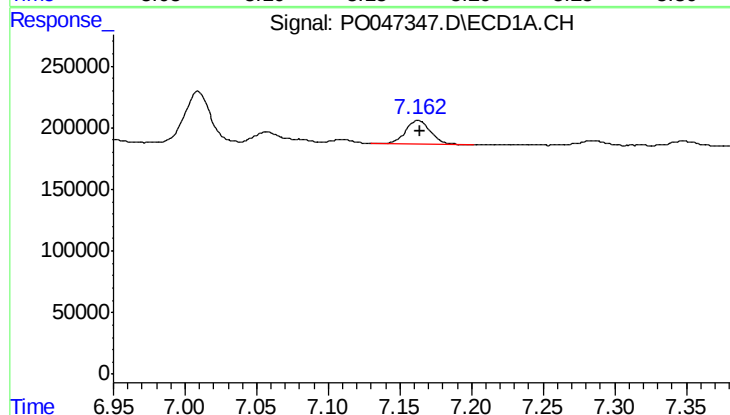
R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 154395
Conc: 29.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2018



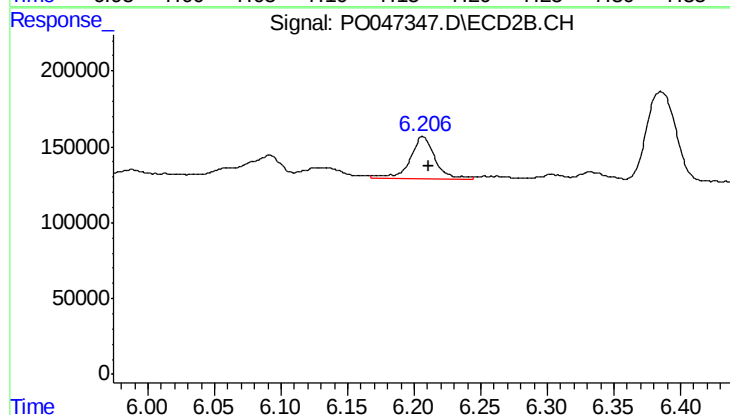
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 170467
Conc: 29.06 ng/ml



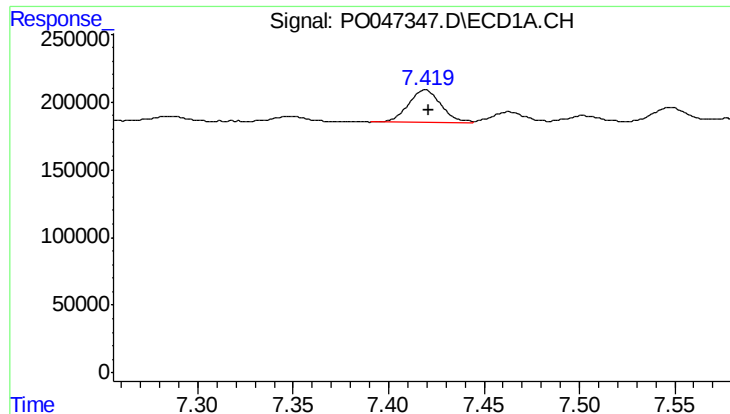
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 226963
Conc: 24.20 ng/ml



#31 AR-1260-1

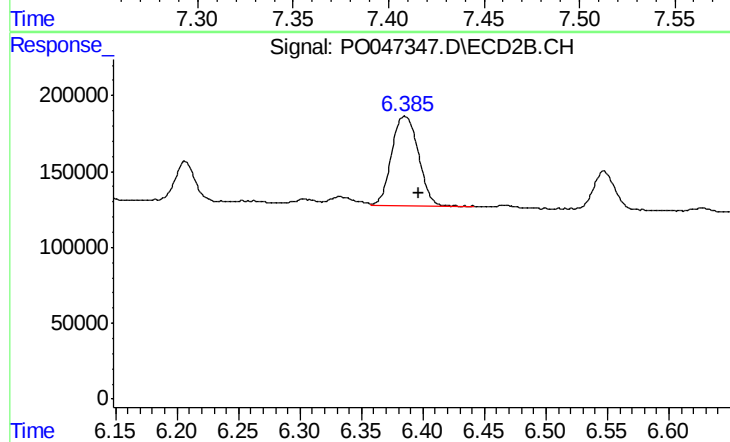
R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 359272
Conc: 32.51 ng/ml



#32 AR-1260-2

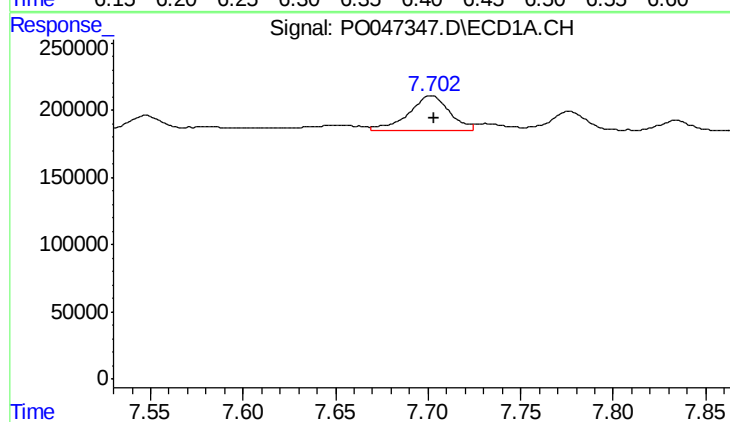
R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 283347
Conc: 25.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2018



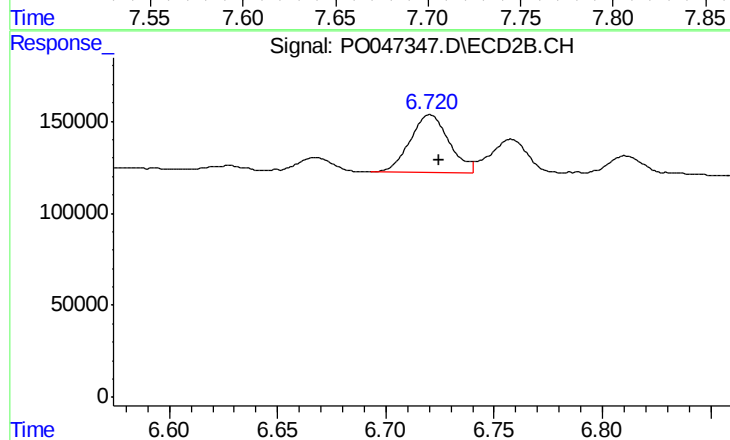
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 880967
Conc: 65.70 ng/ml



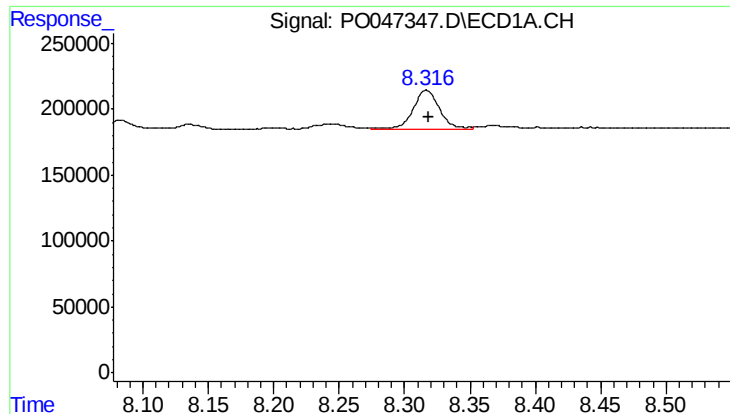
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 408173
Conc: 31.72 ng/ml



#33 AR-1260-3

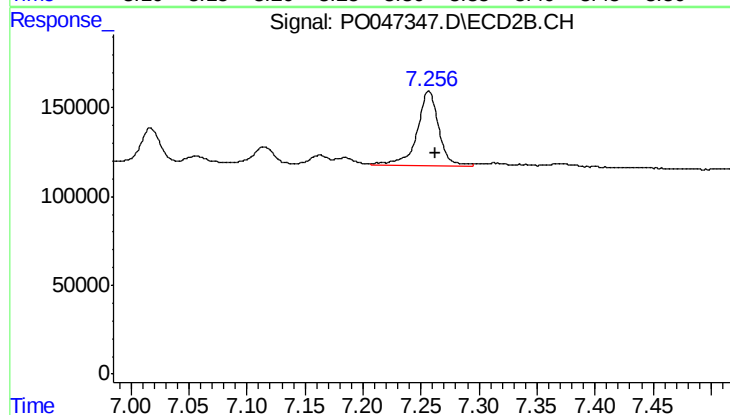
R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 397180
Conc: 27.32 ng/ml



#34 AR-1260-4

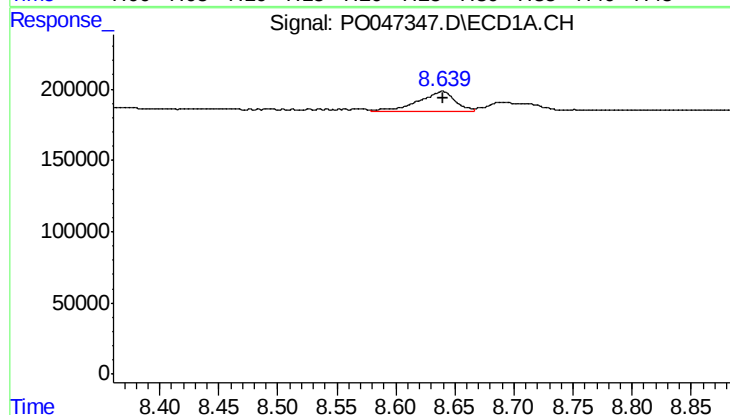
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 428766
Conc: 24.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2018



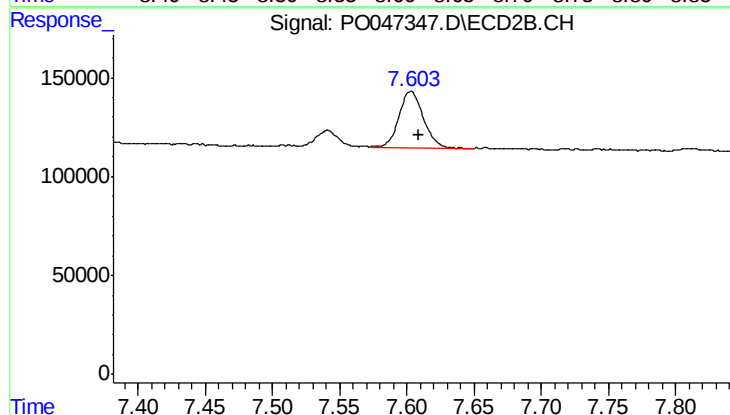
#34 AR-1260-4

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 536356
Conc: 24.38 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 287179
Conc: 25.15 ng/ml



#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 364195
Conc: 23.35 ng/ml