

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 2:34
 Operator : SM/SJ
 Sample : K3591-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:38:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.144	3.510	775816	744986	22.158	20.697
2) SA Decachlor...	9.633	8.381	1199764	863447	22.552	21.414
Target Compounds						
3) L1 AR-1016-1	5.296	4.563	104241	79763	64.993	58.999
4) L1 AR-1016-2	5.317	4.580	152650	121902	63.804	60.859
5) L1 AR-1016-3	5.379	4.753	92921	61897	62.383	57.214
6) L1 AR-1016-4	5.477	4.793	73256	53756	60.555	59.531
7) L1 AR-1016-5	5.764	5.002	76025	64454	59.203	55.953
31) L7 AR-1260-1	6.874	6.012	176959	139020	65.642	61.003
32) L7 AR-1260-2	7.130	6.200	229527	178777	61.859	61.019
33) L7 AR-1260-3	7.486	6.349	197122	162056	60.165	61.173
34) L7 AR-1260-4	7.711	6.812	187438	136764	61.029	60.446
35) L7 AR-1260-5	8.019	7.055	374975	312800	52.956	56.838

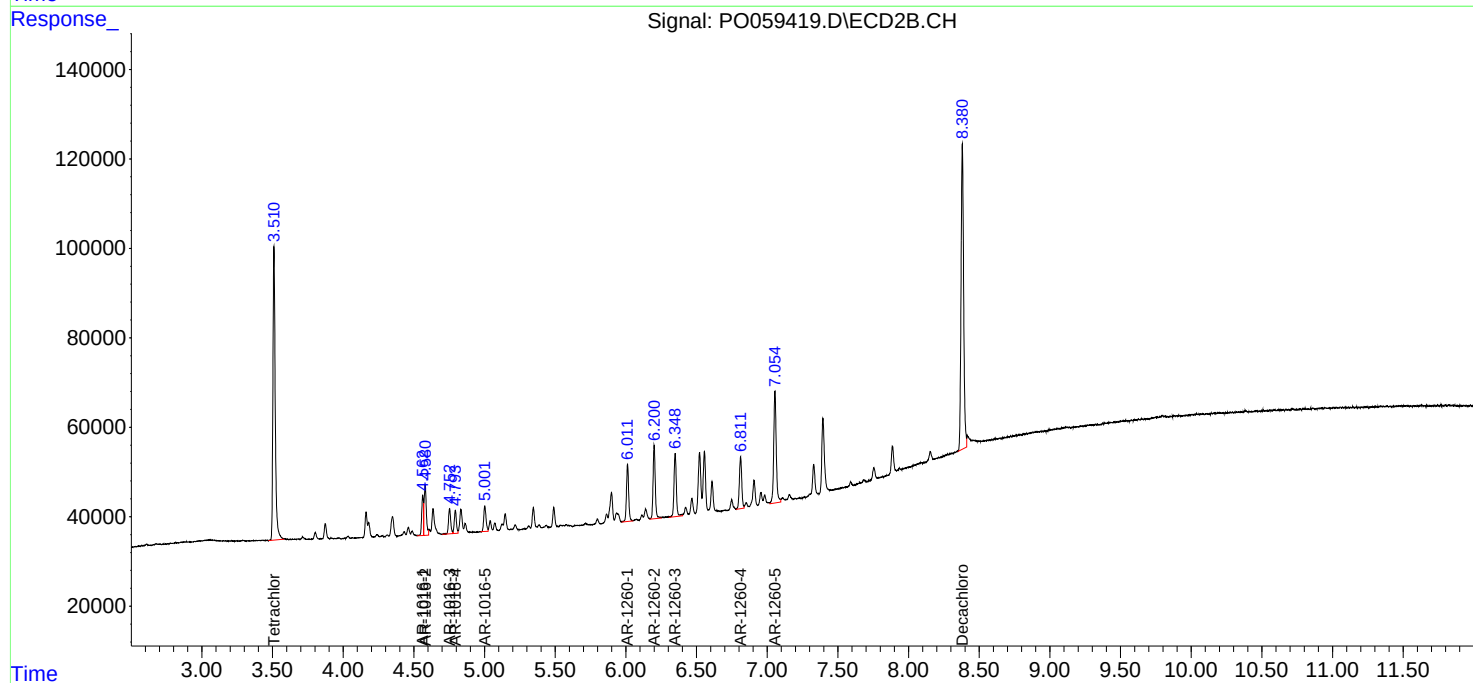
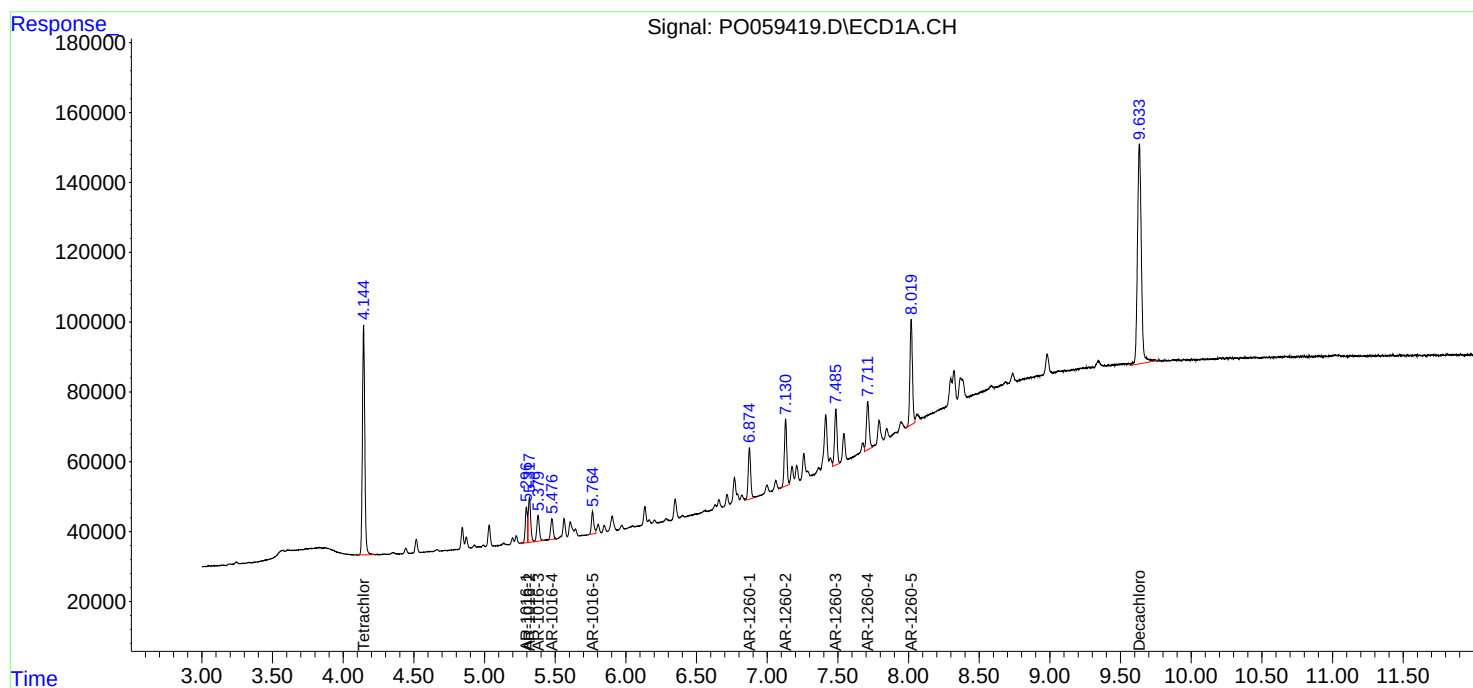
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

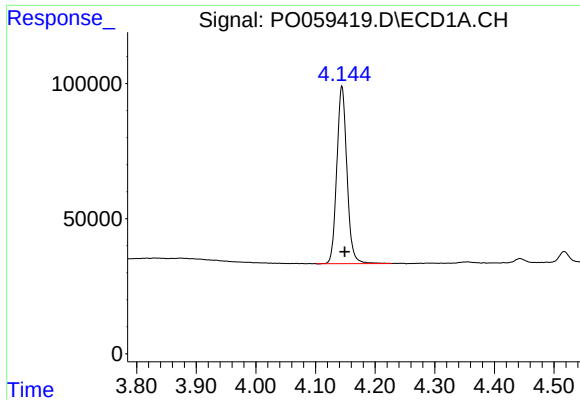
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081719\
Data File : PO059419.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2019 2:34
Operator : SM/SJ
Sample : K3591-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 03:38:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response via : Initial Calibration
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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

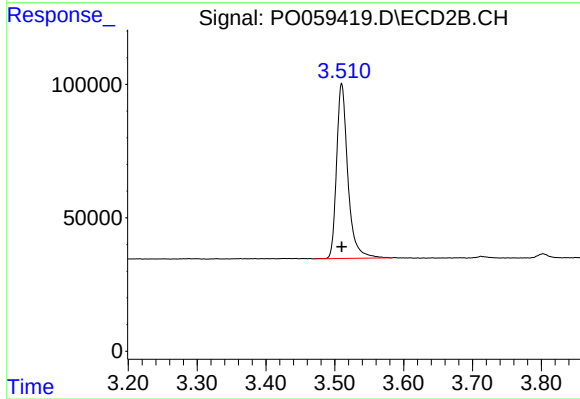




#1 Tetrachloro-m-xylene

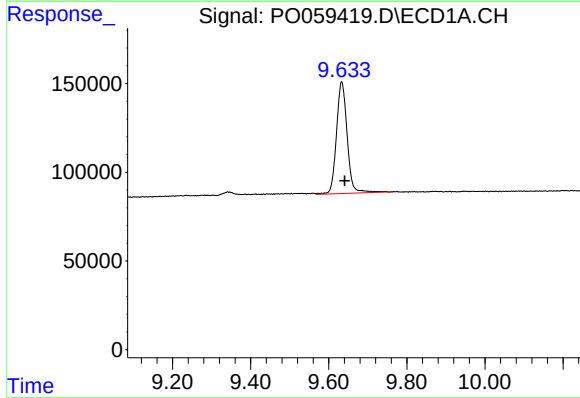
R.T.: 4.144 min
Delta R.T.: -0.005 min
Response: 775816
Conc: 22.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019



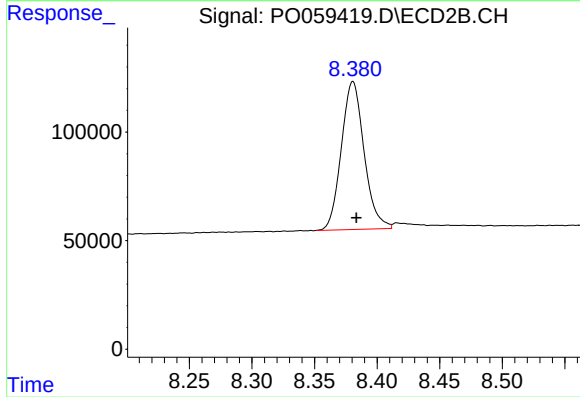
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 744986
Conc: 20.70 ng/ml



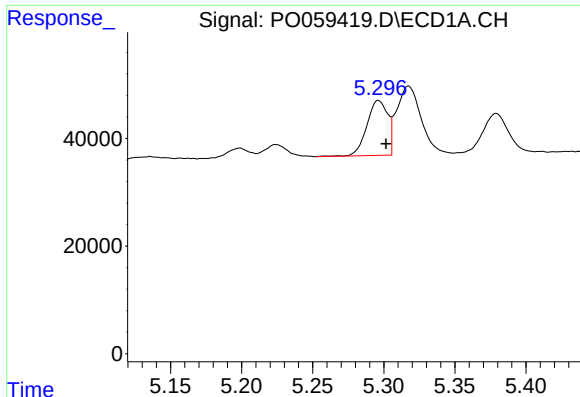
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 1199764
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

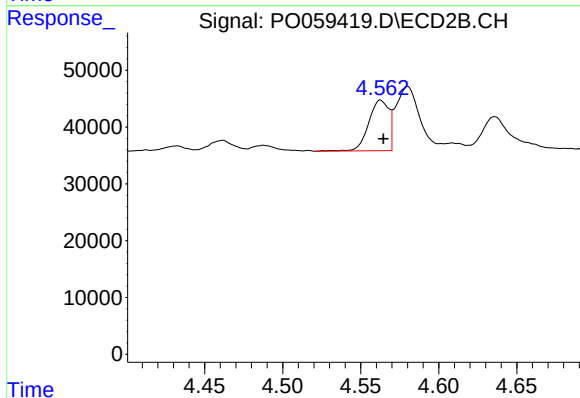
R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 863447
Conc: 21.41 ng/ml



#3 AR-1016-1

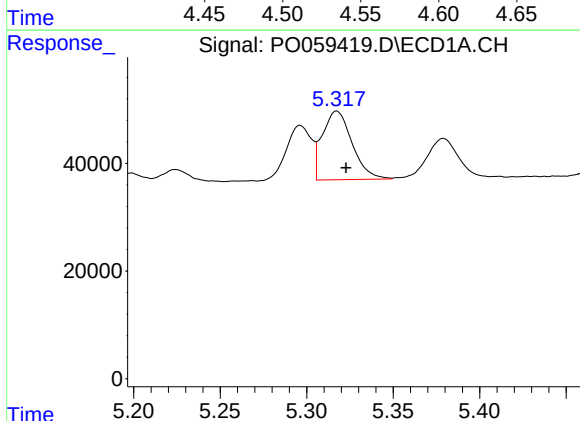
R.T.: 5.296 min
Delta R.T.: -0.005 min
Response: 104241
Conc: 64.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019



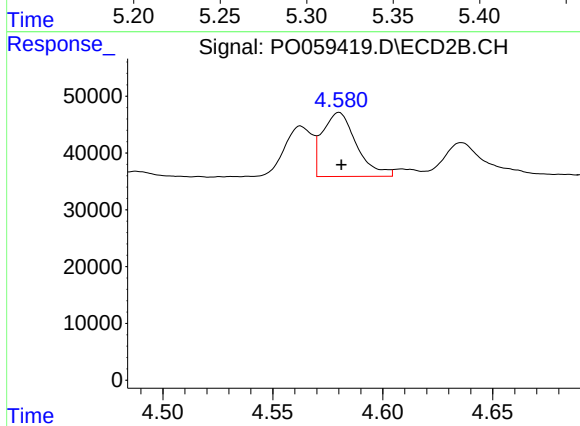
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.002 min
Response: 79763
Conc: 59.00 ng/ml



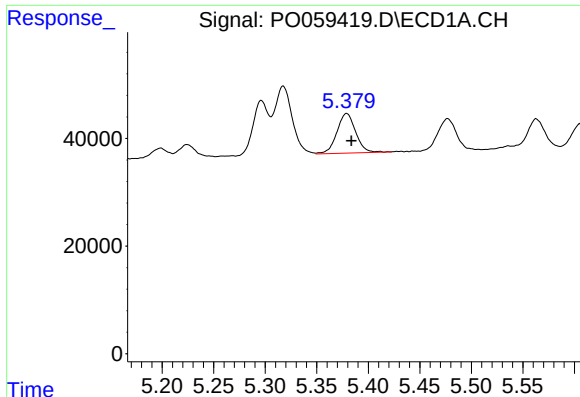
#4 AR-1016-2

R.T.: 5.317 min
Delta R.T.: -0.005 min
Response: 152650
Conc: 63.80 ng/ml



#4 AR-1016-2

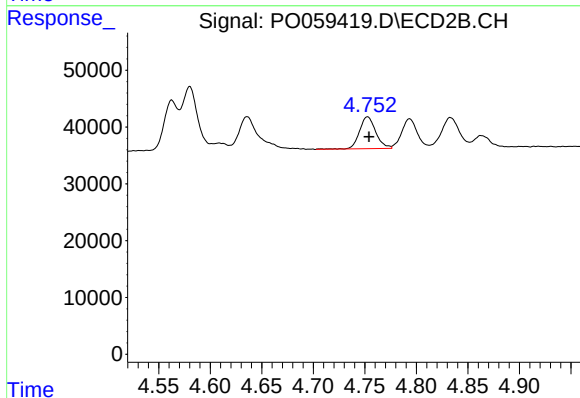
R.T.: 4.580 min
Delta R.T.: -0.001 min
Response: 121902
Conc: 60.86 ng/ml



#5 AR-1016-3

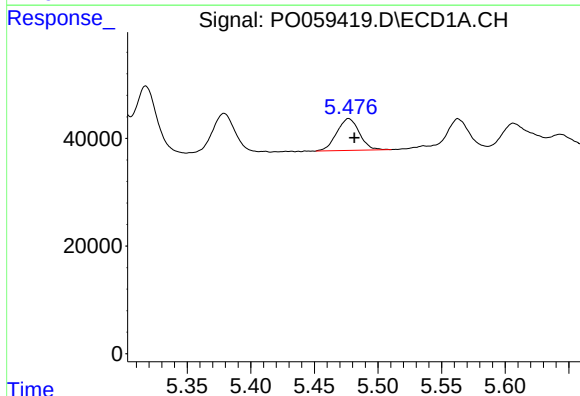
R.T.: 5.379 min
Delta R.T.: -0.005 min
Response: 92921
Conc: 62.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019



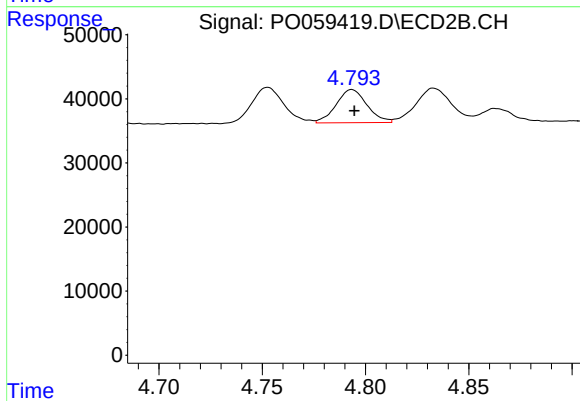
#5 AR-1016-3

R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 61897
Conc: 57.21 ng/ml



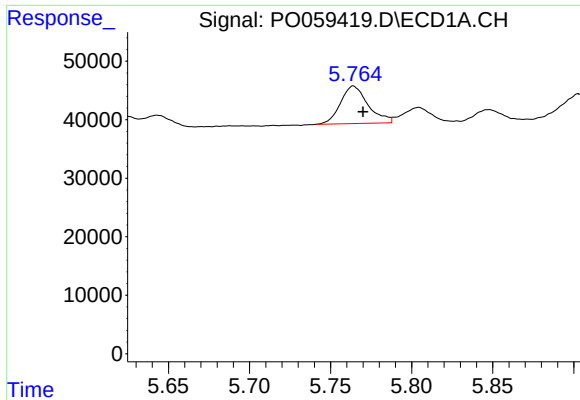
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 73256
Conc: 60.55 ng/ml



#6 AR-1016-4

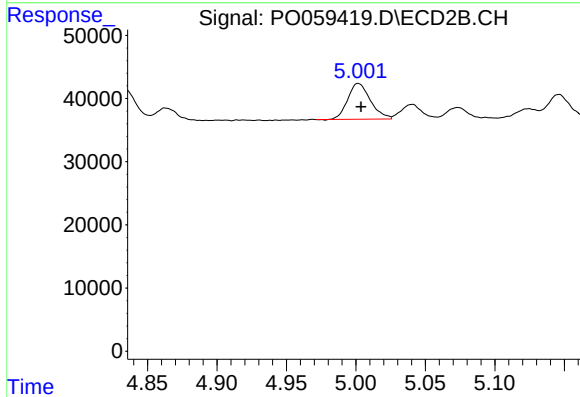
R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 53756
Conc: 59.53 ng/ml



#7 AR-1016-5

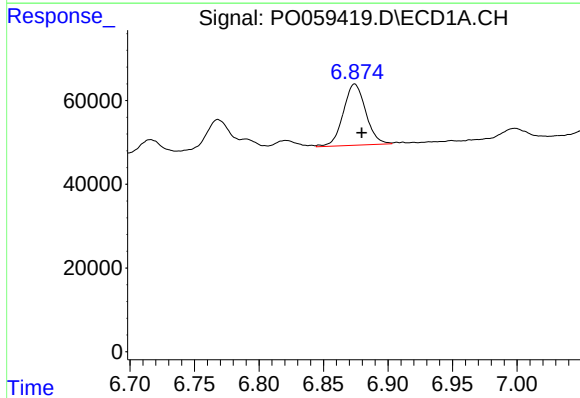
R.T.: 5.764 min
Delta R.T.: -0.006 min
Response: 76025
Conc: 59.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019



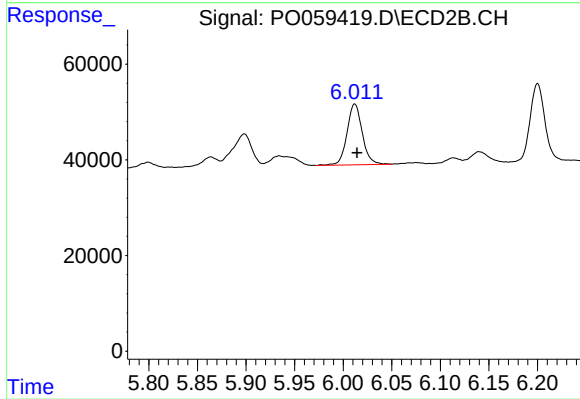
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 64454
Conc: 55.95 ng/ml



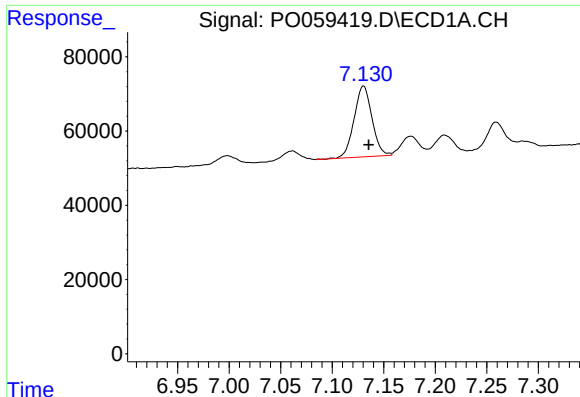
#31 AR-1260-1

R.T.: 6.874 min
Delta R.T.: -0.005 min
Response: 176959
Conc: 65.64 ng/ml



#31 AR-1260-1

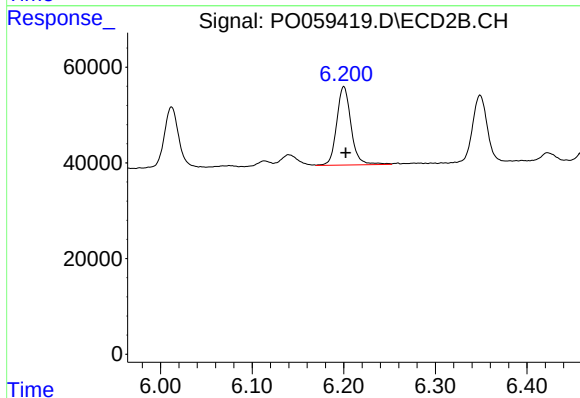
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 139020
Conc: 61.00 ng/ml



#32 AR-1260-2

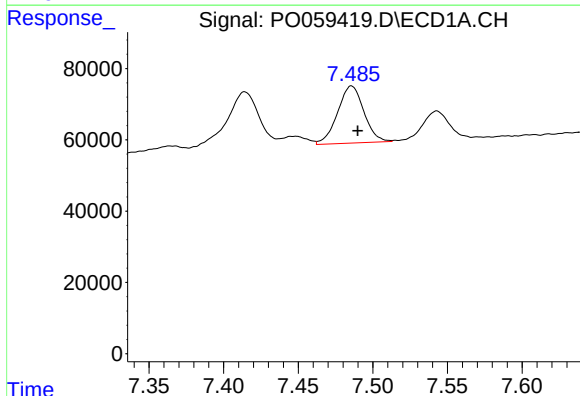
R.T.: 7.130 min
Delta R.T.: -0.005 min
Response: 229527
Conc: 61.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019



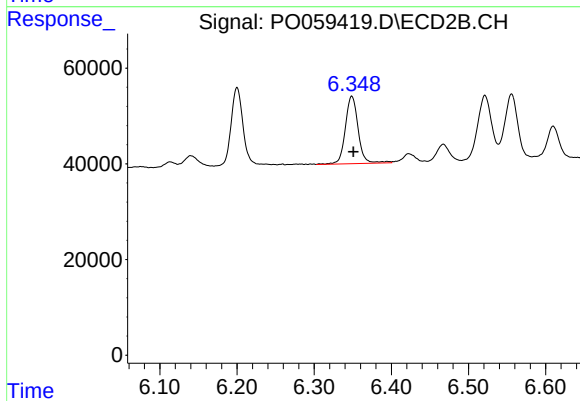
#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 178777
Conc: 61.02 ng/ml



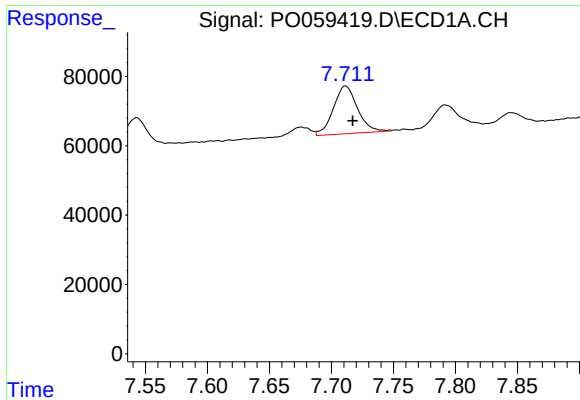
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.004 min
Response: 197122
Conc: 60.17 ng/ml



#33 AR-1260-3

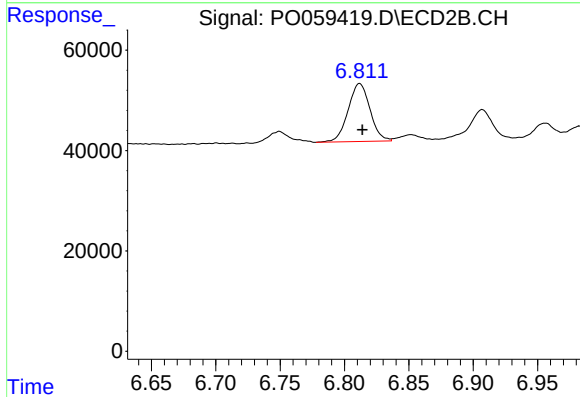
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 162056
Conc: 61.17 ng/ml



#34 AR-1260-4

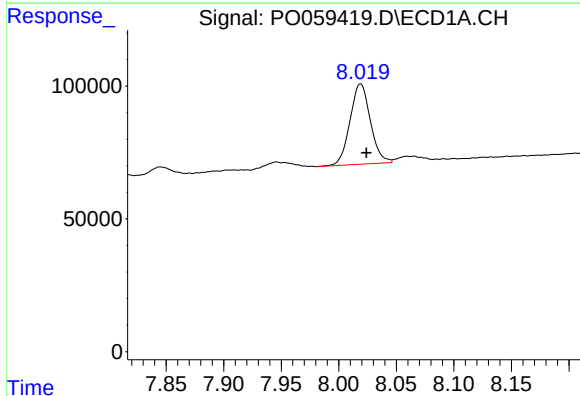
R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 187438
Conc: 61.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2019



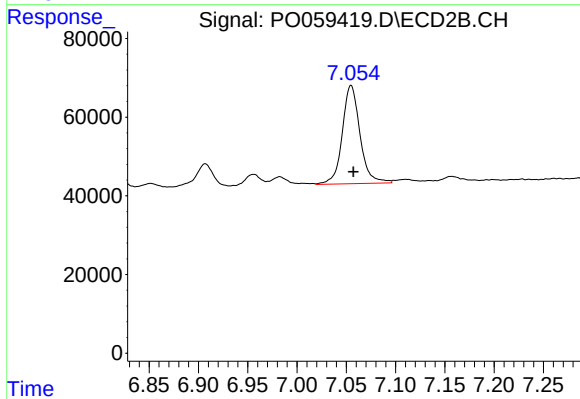
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: -0.002 min
Response: 136764
Conc: 60.45 ng/ml



#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: -0.005 min
Response: 374975
Conc: 52.96 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 312800
Conc: 56.84 ng/ml