

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 02:08
 Operator : YP/AJ
 Sample : N3980-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:18:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.437	3.595	56026166	21780752	20.771	20.125
2) SA Decachlor...	10.275	8.587	39531089	23213667	20.486	19.155
Target Compounds						
3) L1 AR-1016-1	5.613	4.672	4163199	1816683	51.643	48.744
4) L1 AR-1016-2	5.636	4.691	6008767	2536732	52.096	48.655
5) L1 AR-1016-3	5.698	4.867	3897360	1382494	53.932	47.253
6) L1 AR-1016-4	5.798	4.909	2981808	1184173	52.007	49.090
7) L1 AR-1016-5	6.094	5.121	2896151	1604821	50.489	49.205
31) L7 AR-1260-1	7.227	6.153	5497371	3190889	53.194	50.208
32) L7 AR-1260-2	7.484	6.341	5824247	3952406	49.275	51.580
33) L7 AR-1260-3	7.846	6.494	4154628	3471337	47.297	48.320
34) L7 AR-1260-4	8.073	6.964	4466042	2938122	45.599	48.150
35) L7 AR-1260-5	8.399	7.208	8922787	6828284	48.441	48.413

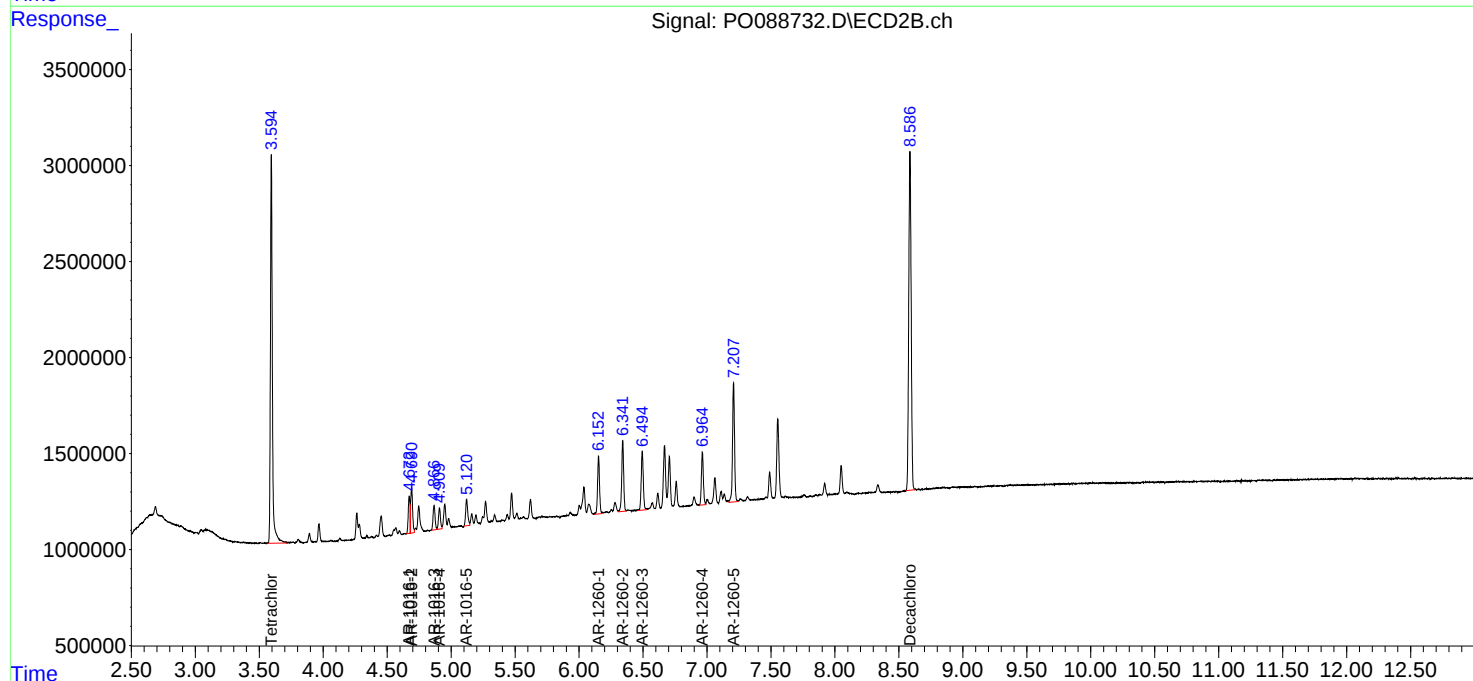
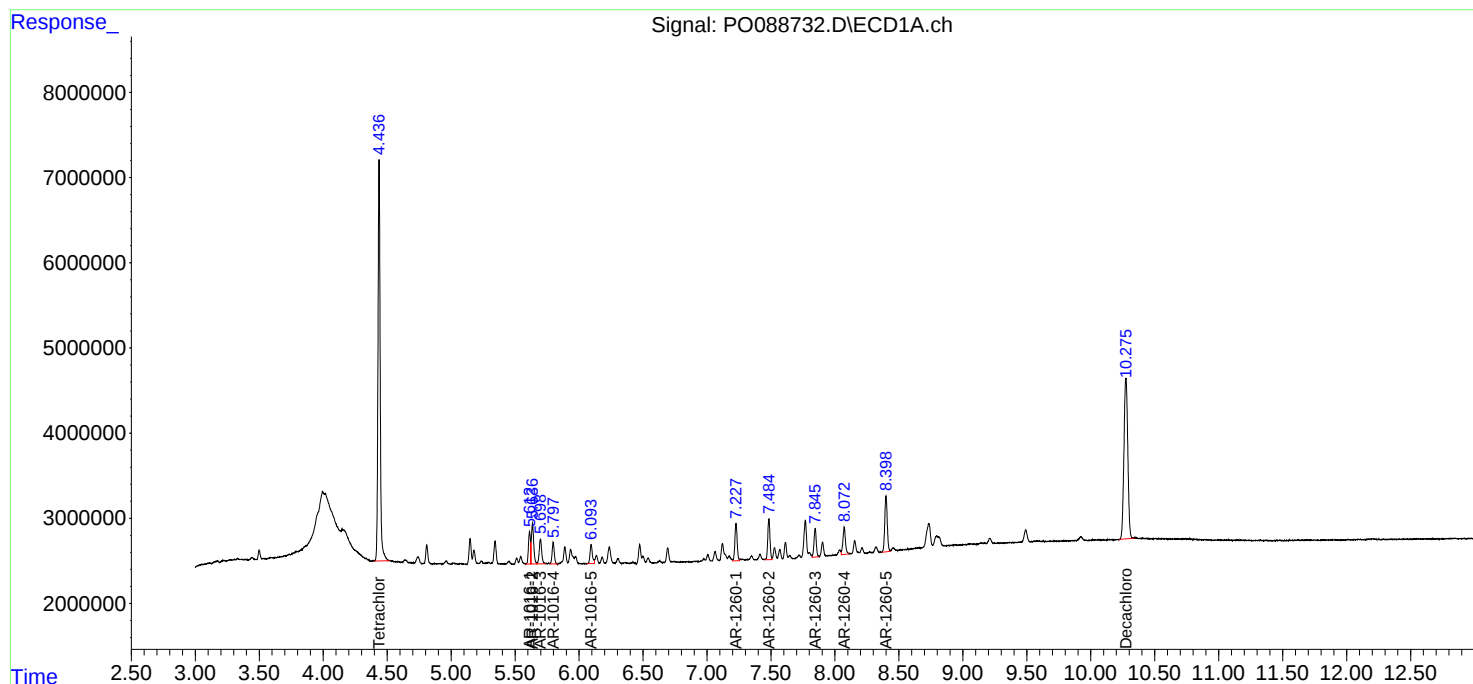
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

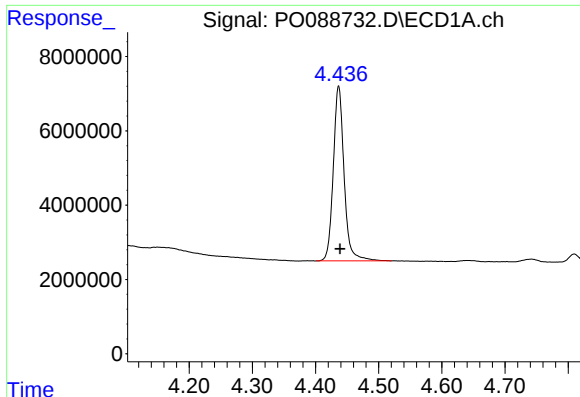
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
Data File : PO088732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:18:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

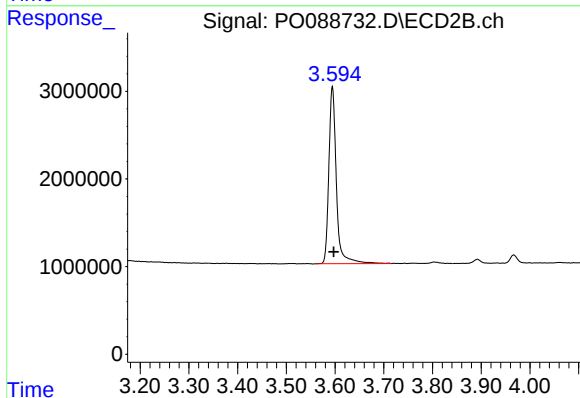




#1 Tetrachloro-m-xylene

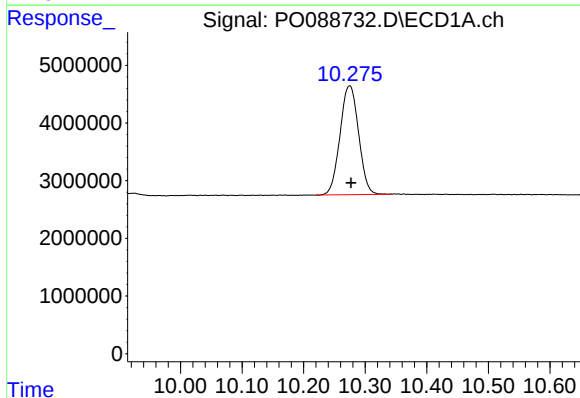
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 56026166
Conc: 20.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



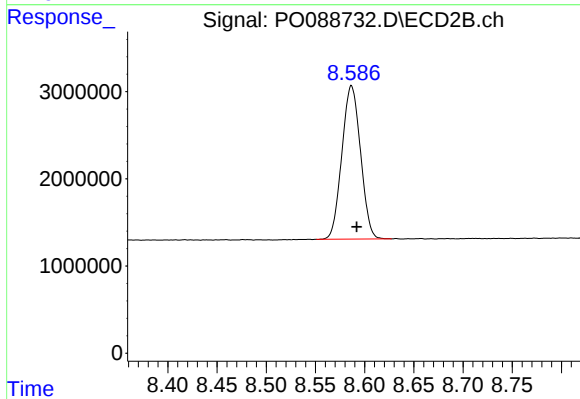
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.003 min
Response: 21780752
Conc: 20.12 ng/ml



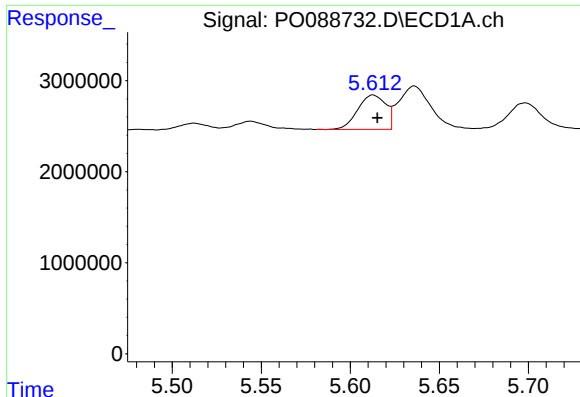
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 39531089
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

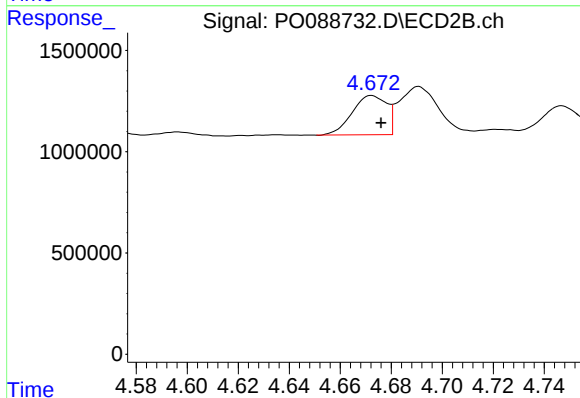
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 23213667
Conc: 19.15 ng/ml



#3 AR-1016-1

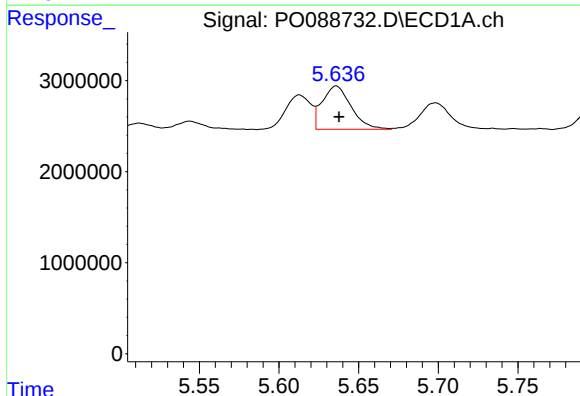
R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 4163199
Conc: 51.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



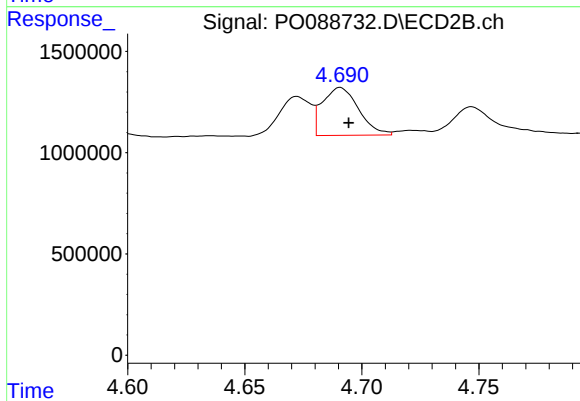
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 1816683
Conc: 48.74 ng/ml



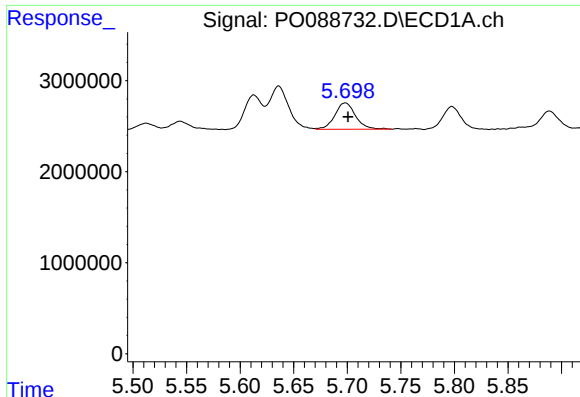
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.002 min
Response: 6008767
Conc: 52.10 ng/ml



#4 AR-1016-2

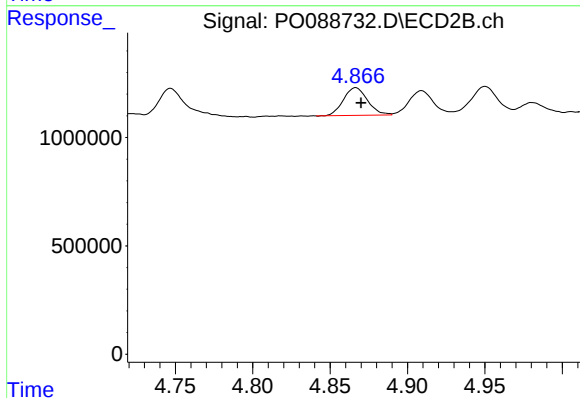
R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 2536732
Conc: 48.66 ng/ml



#5 AR-1016-3

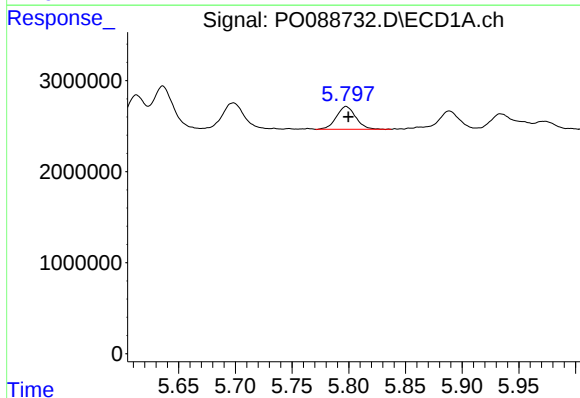
R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 3897360
Conc: 53.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



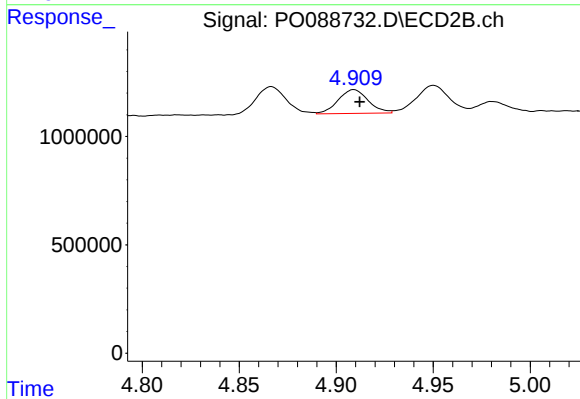
#5 AR-1016-3

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 1382494
Conc: 47.25 ng/ml



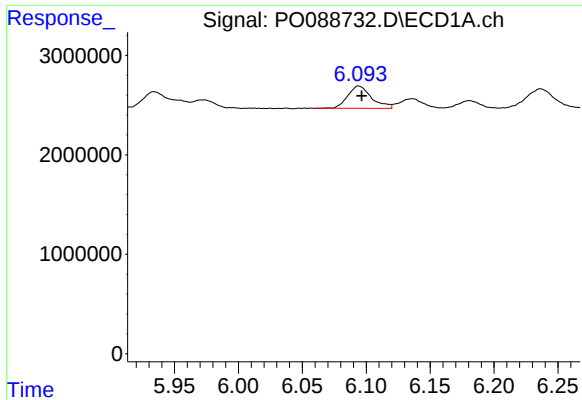
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 2981808
Conc: 52.01 ng/ml



#6 AR-1016-4

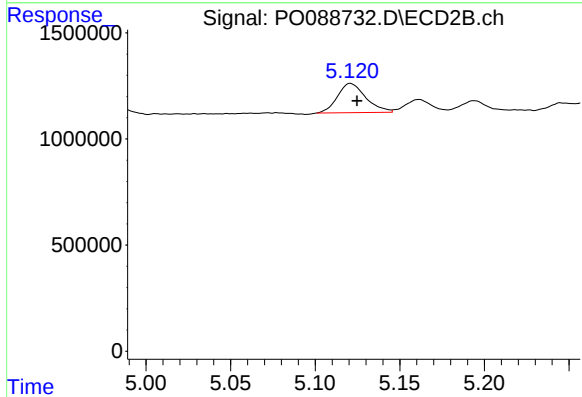
R.T.: 4.909 min
Delta R.T.: -0.003 min
Response: 1184173
Conc: 49.09 ng/ml



#7 AR-1016-5

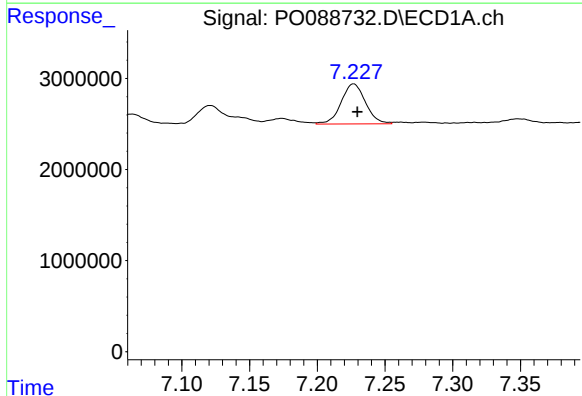
R.T.: 6.094 min
Delta R.T.: -0.002 min
Response: 2896151
Conc: 50.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



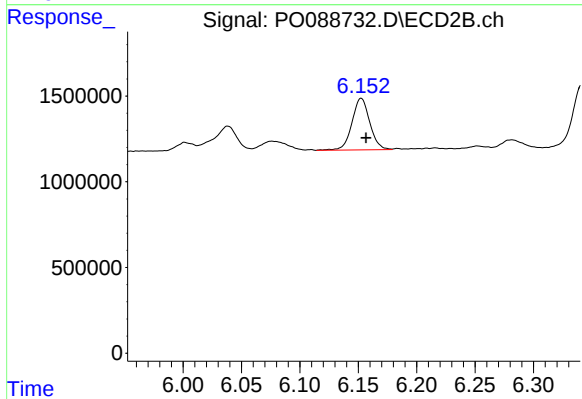
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 1604821
Conc: 49.20 ng/ml



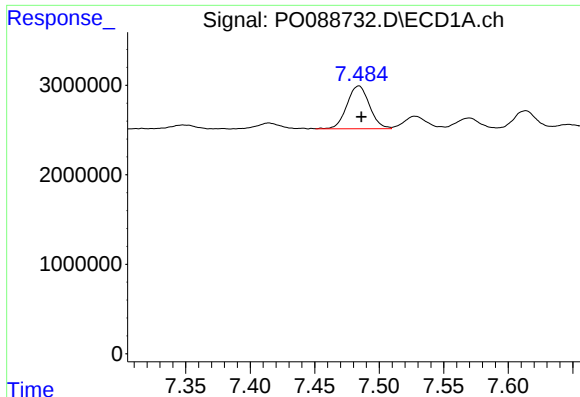
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.003 min
Response: 5497371
Conc: 53.19 ng/ml



#31 AR-1260-1

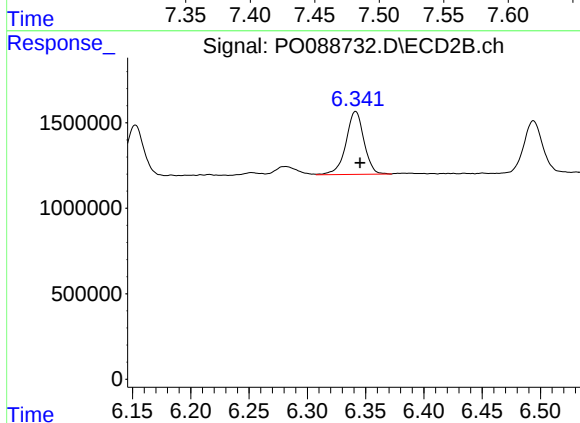
R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 3190889
Conc: 50.21 ng/ml



#32 AR-1260-2

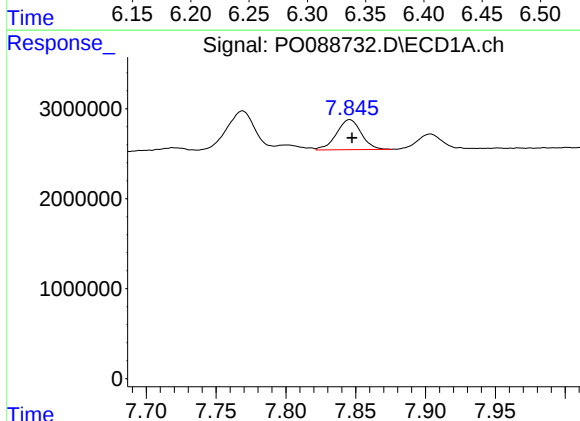
R.T.: 7.484 min
Delta R.T.: -0.002 min
Response: 5824247
Conc: 49.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



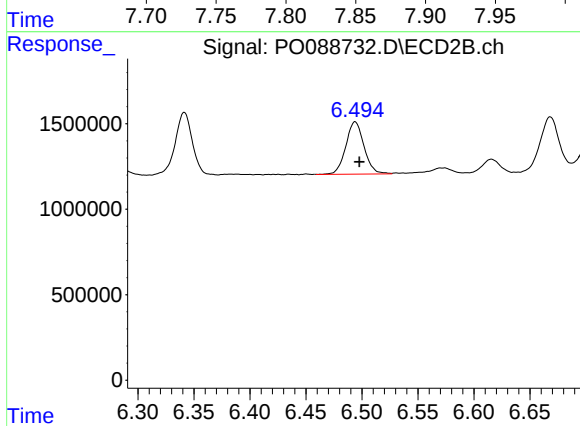
#32 AR-1260-2

R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 3952406
Conc: 51.58 ng/ml



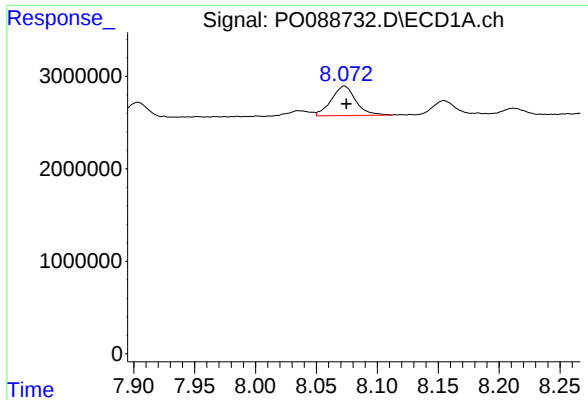
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 4154628
Conc: 47.30 ng/ml



#33 AR-1260-3

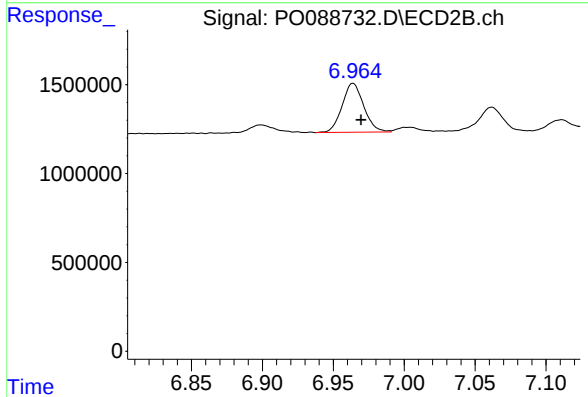
R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 3471337
Conc: 48.32 ng/ml



#34 AR-1260-4

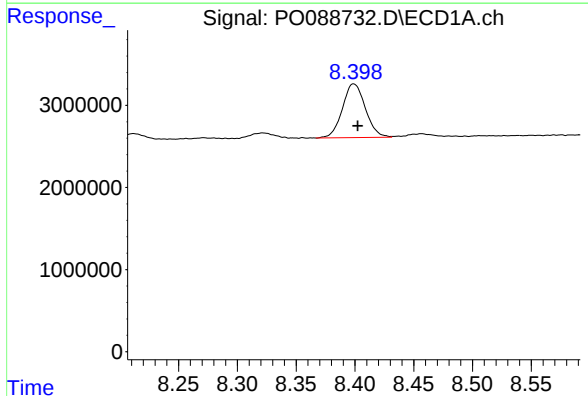
R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 4466042
Conc: 45.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



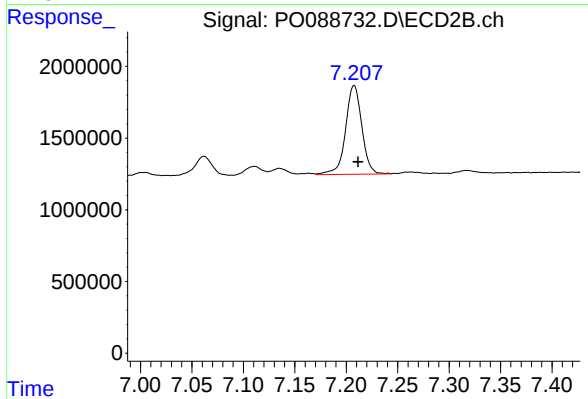
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.006 min
Response: 2938122
Conc: 48.15 ng/ml



#35 AR-1260-5

R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 8922787
Conc: 48.44 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: -0.004 min
Response: 6828284
Conc: 48.41 ng/ml