

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:49
 Operator : YP/AJ
 Sample : 02213-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:15:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.418	3.622	60668831	22593760	16.229	17.743
2) SA Decachlor...	10.237	8.640	49069636	22783575	21.936	22.788
Target Compounds						
3) L1 AR-1016-1	5.593	4.704	5278123	2015086	51.613	56.791m
4) L1 AR-1016-2	5.616	4.722	7492412	2592299	48.072	47.996m
5) L1 AR-1016-3	5.678	4.898	5096152	1338085	51.668	47.210
6) L1 AR-1016-4	5.776	4.942	3514990	1301483	47.804	49.288
7) L1 AR-1016-5	6.074	5.155	4166806	1655893	49.217	50.606
31) L7 AR-1260-1	7.210	6.189	6999008	4144217	47.949	63.551 #
32) L7 AR-1260-2	7.470	6.378	8681550	4002002	54.241	55.106
33) L7 AR-1260-3	7.833	6.532	6679736	3745044	50.308	51.604
34) L7 AR-1260-4	8.060	7.005	7205619	3032831	52.312	54.613
35) L7 AR-1260-5	8.386	7.248	12987884	5897696	59.635	56.832

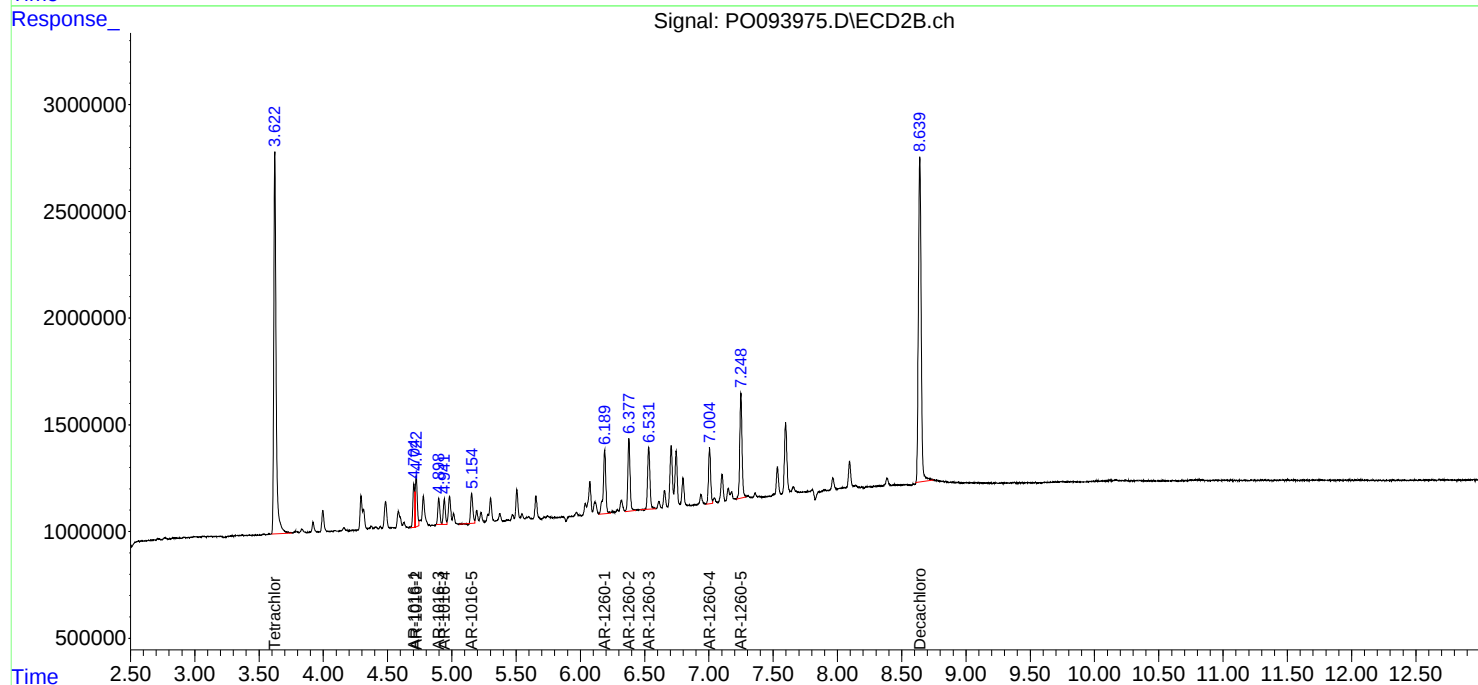
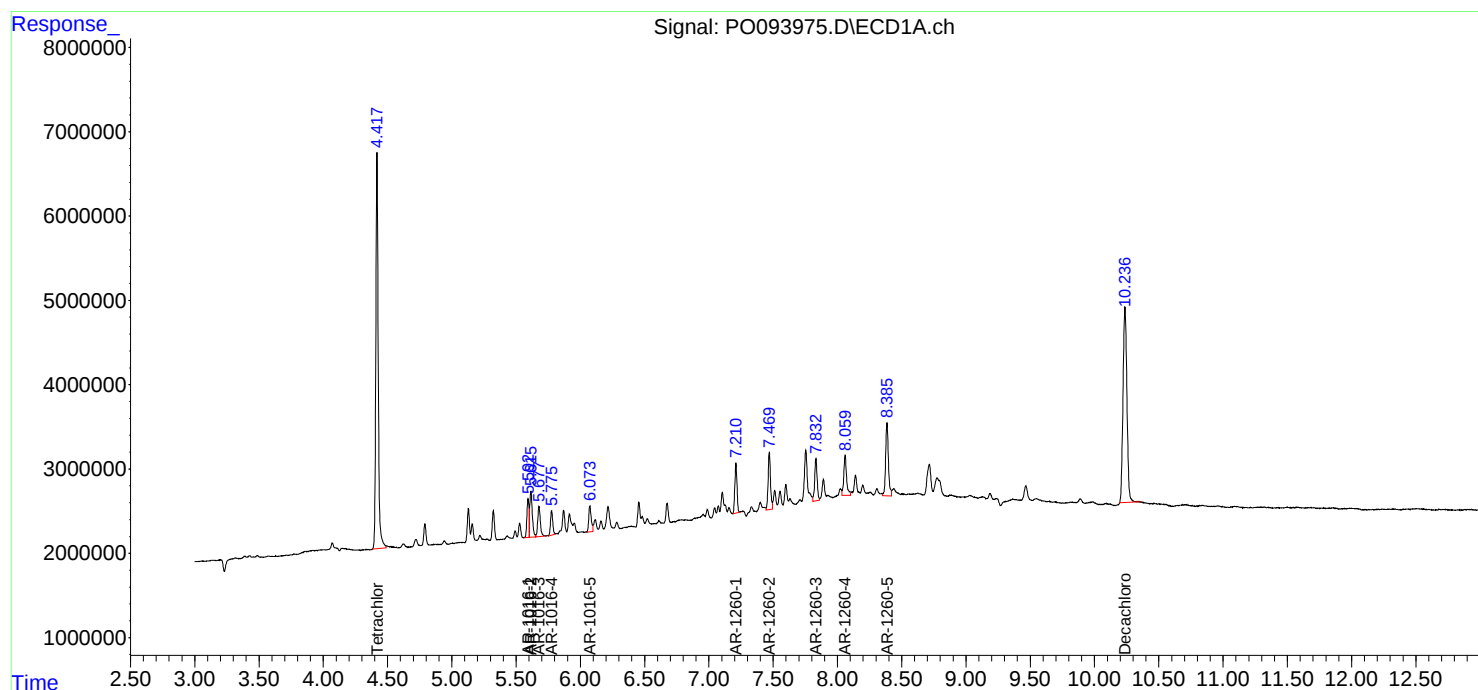
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

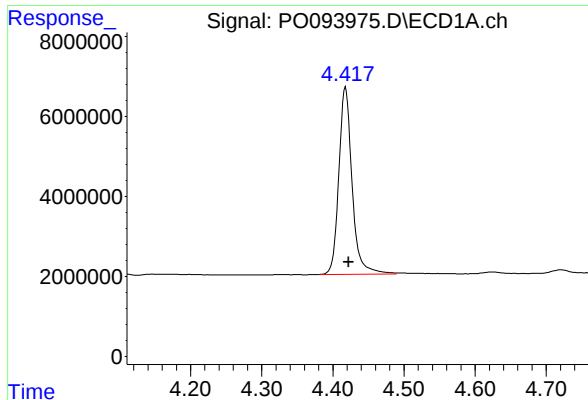
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 04:49
Operator : YP/AJ
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

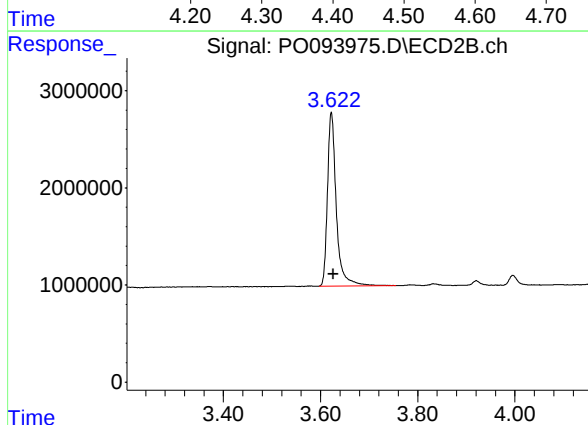




#1 Tetrachloro-m-xylene

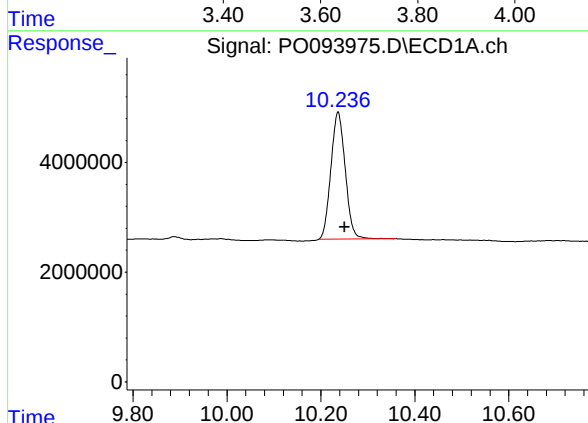
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 60668831
Conc: 16.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



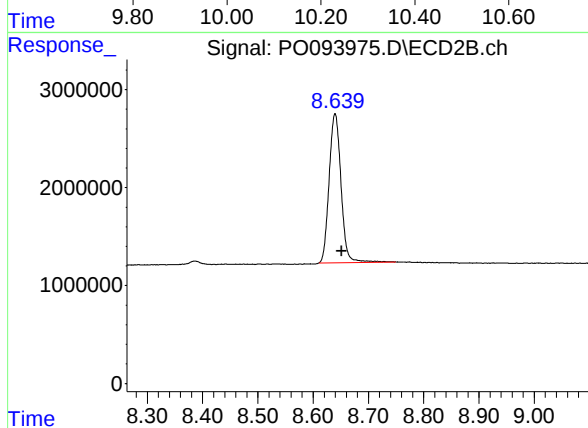
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.004 min
Response: 22593760
Conc: 17.74 ng/ml



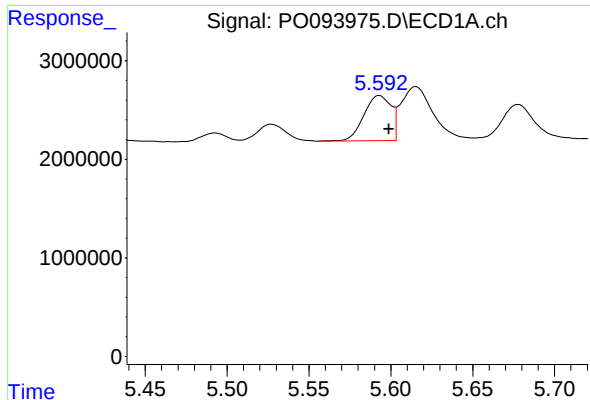
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.014 min
Response: 49069636
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

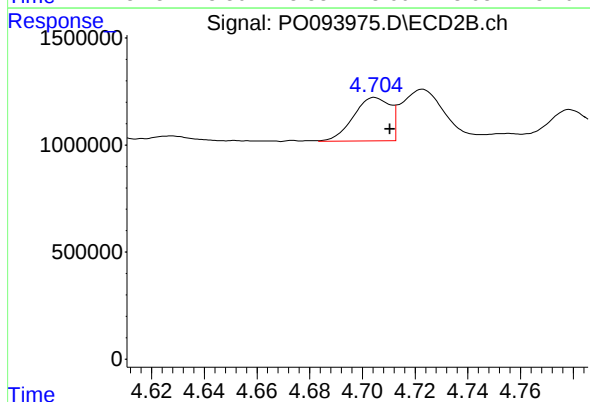
R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 22783575
Conc: 22.79 ng/ml



#3 AR-1016-1

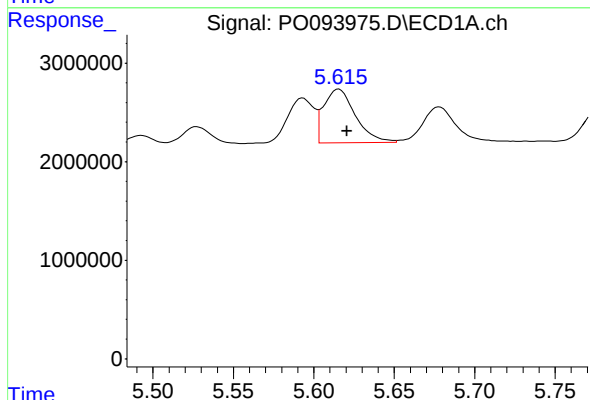
R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 5278123
Conc: 51.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



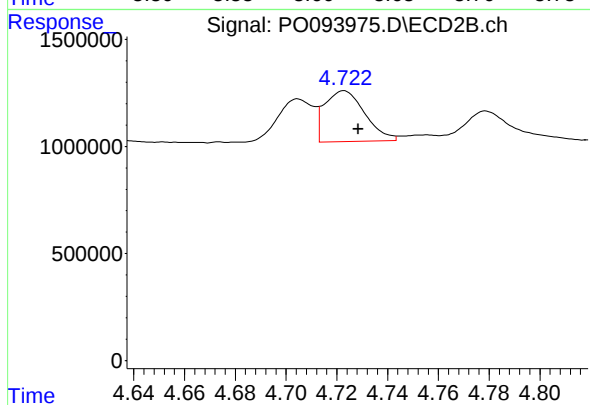
#3 AR-1016-1

R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 2015086
Conc: 56.79 ng/ml m



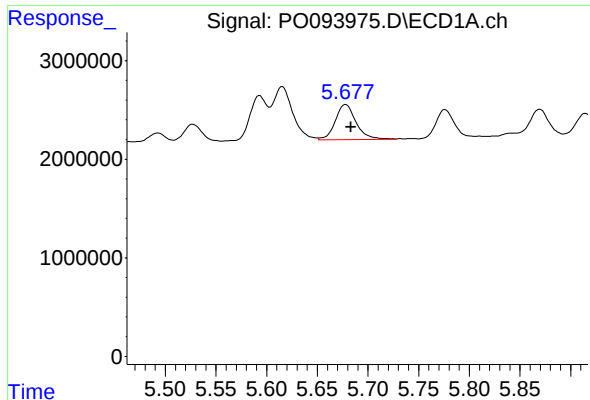
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 7492412
Conc: 48.07 ng/ml



#4 AR-1016-2

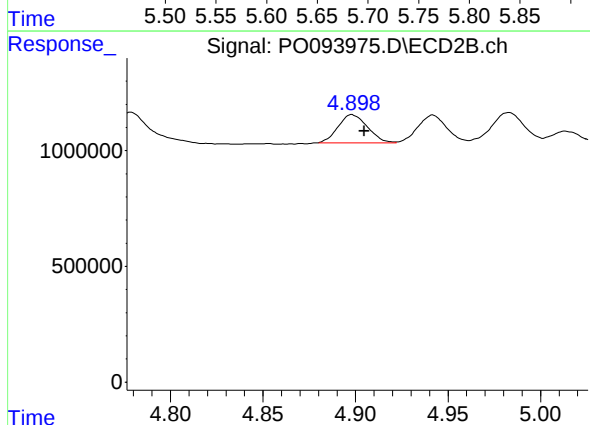
R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 2592299
Conc: 48.00 ng/ml m



#5 AR-1016-3

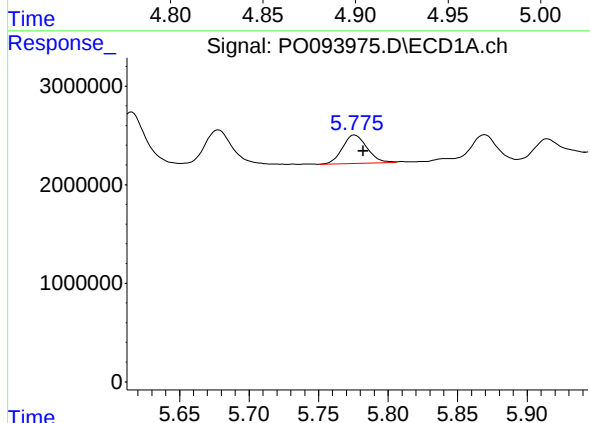
R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 5096152
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



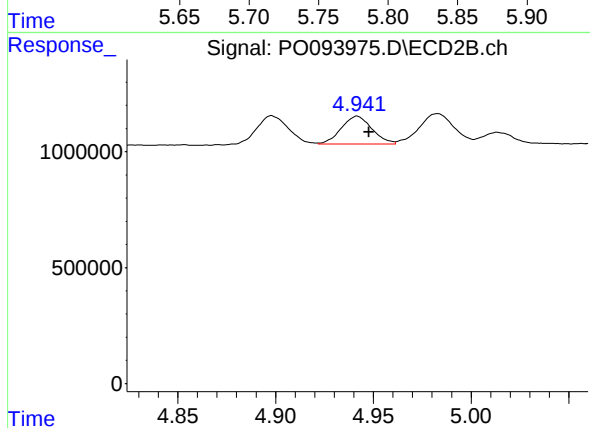
#5 AR-1016-3

R.T.: 4.898 min
Delta R.T.: -0.006 min
Response: 1338085
Conc: 47.21 ng/ml



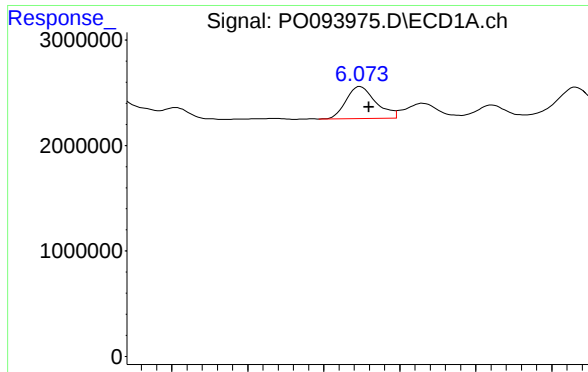
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.006 min
Response: 3514990
Conc: 47.80 ng/ml



#6 AR-1016-4

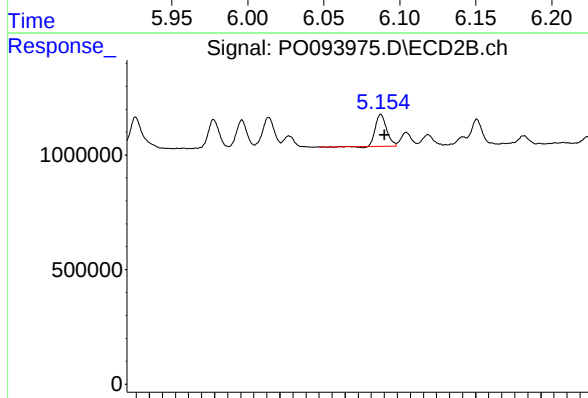
R.T.: 4.942 min
Delta R.T.: -0.006 min
Response: 1301483
Conc: 49.29 ng/ml



#7 AR-1016-5

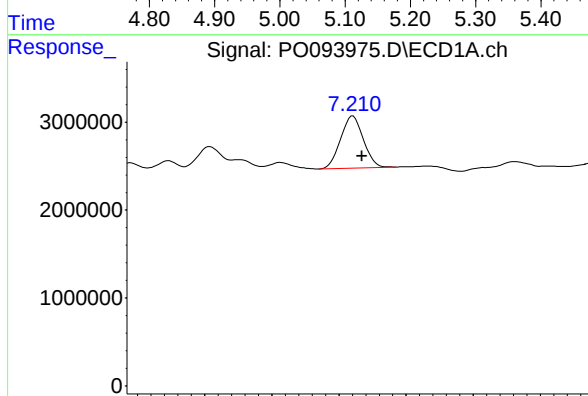
R.T.: 6.074 min
Delta R.T.: -0.006 min
Response: 4166806
Conc: 49.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



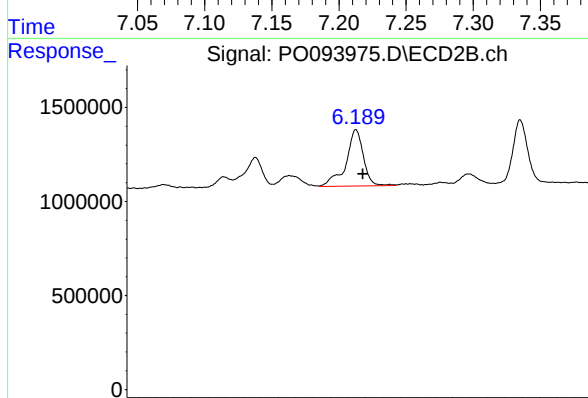
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 1655893
Conc: 50.61 ng/ml



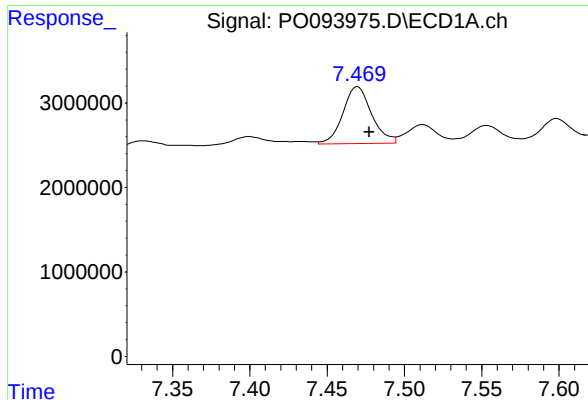
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.007 min
Response: 6999008
Conc: 47.95 ng/ml



#31 AR-1260-1

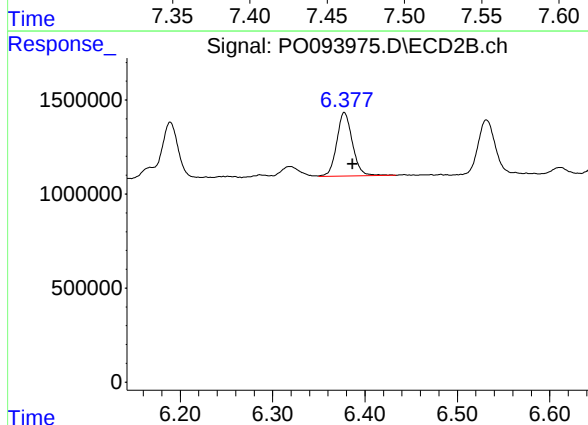
R.T.: 6.189 min
Delta R.T.: -0.008 min
Response: 4144217
Conc: 63.55 ng/ml



#32 AR-1260-2

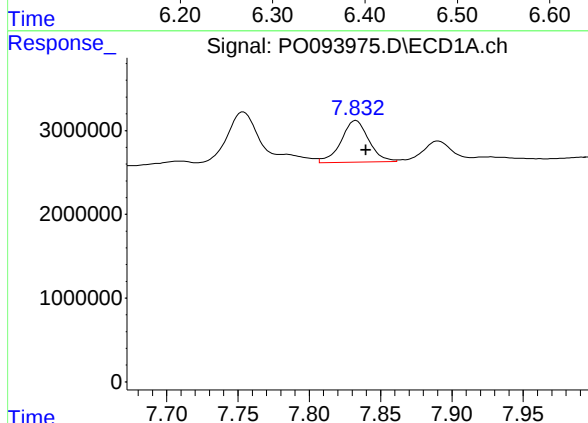
R.T.: 7.470 min
Delta R.T.: -0.007 min
Response: 8681550
Conc: 54.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



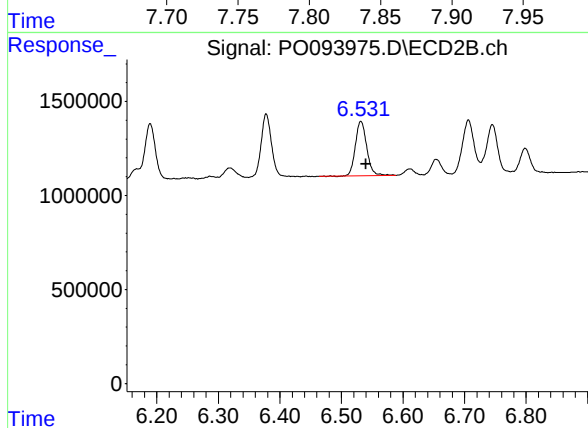
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.009 min
Response: 4002002
Conc: 55.11 ng/ml



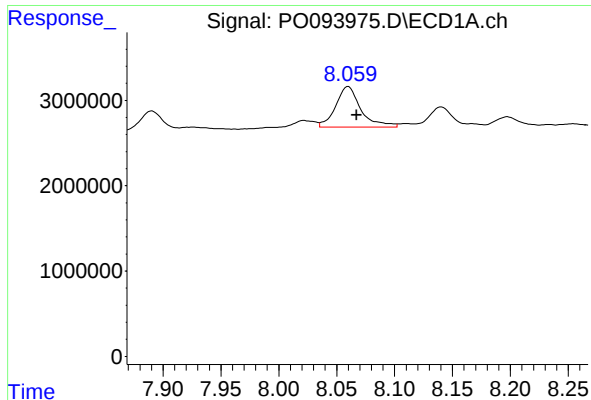
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 6679736
Conc: 50.31 ng/ml



#33 AR-1260-3

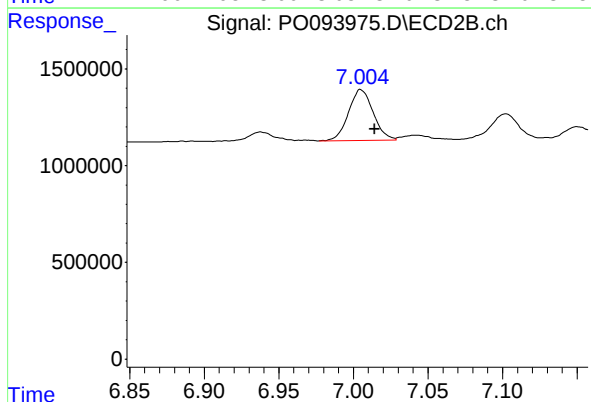
R.T.: 6.532 min
Delta R.T.: -0.009 min
Response: 3745044
Conc: 51.60 ng/ml



#34 AR-1260-4

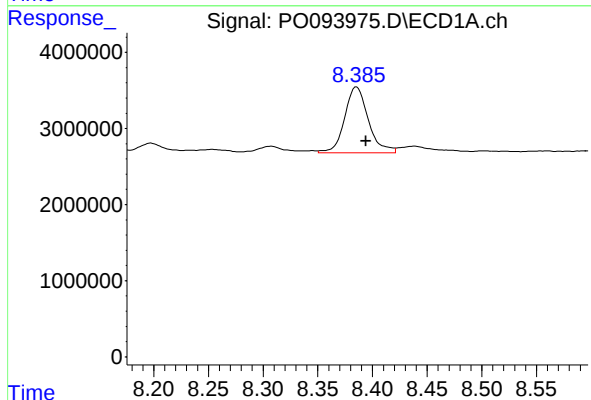
R.T.: 8.060 min
Delta R.T.: -0.007 min
Response: 7205619
Conc: 52.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



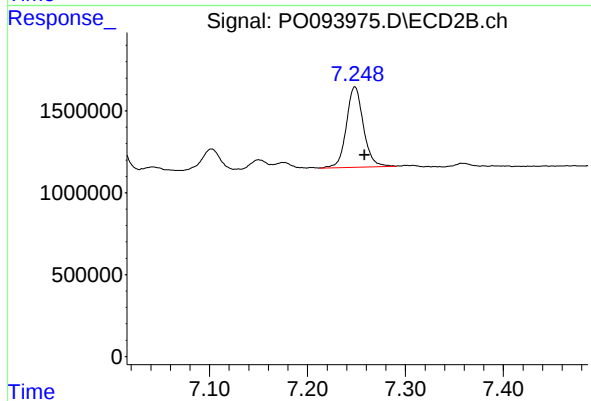
#34 AR-1260-4

R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 3032831
Conc: 54.61 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.009 min
Response: 12987884
Conc: 59.64 ng/ml



#35 AR-1260-5

R.T.: 7.248 min
Delta R.T.: -0.010 min
Response: 5897696
Conc: 56.83 ng/ml