

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 09:13
 Operator : YP/AJ
 Sample : P4368-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:43:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 2024
 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...	4.373	3.644	158.9E6	53457362	13.250	13.403
2) SA Decachlor...	10.059	8.638	43069810	45571188	17.213	16.235
Target Compounds						
3) L1 AR-1016-1	5.521	4.726	7929325	2780370	22.850	22.857
4) L1 AR-1016-2	5.544	4.745	11511435	3467070	22.931	20.505
5) L1 AR-1016-3	5.606	4.921	7455107	2285109	24.214	25.109
6) L1 AR-1016-4	5.703	4.962	5493893	1838506	22.253	25.061
7) L1 AR-1016-5	5.998	5.175	5071668	1900995	22.644	20.687
31) L7 AR-1260-1	7.125	6.206	8573443	4368234	26.399	25.362
32) L7 AR-1260-2	7.381	6.393	8413724	5068426	24.710	25.089
33) L7 AR-1260-3	7.742	6.548	5238594	4670407	24.600	24.695
34) L7 AR-1260-4	7.967	7.017	4577018	3763138	20.260	27.819 #
35) L7 AR-1260-5	8.280	7.257	7819195	8102221	23.561	26.231

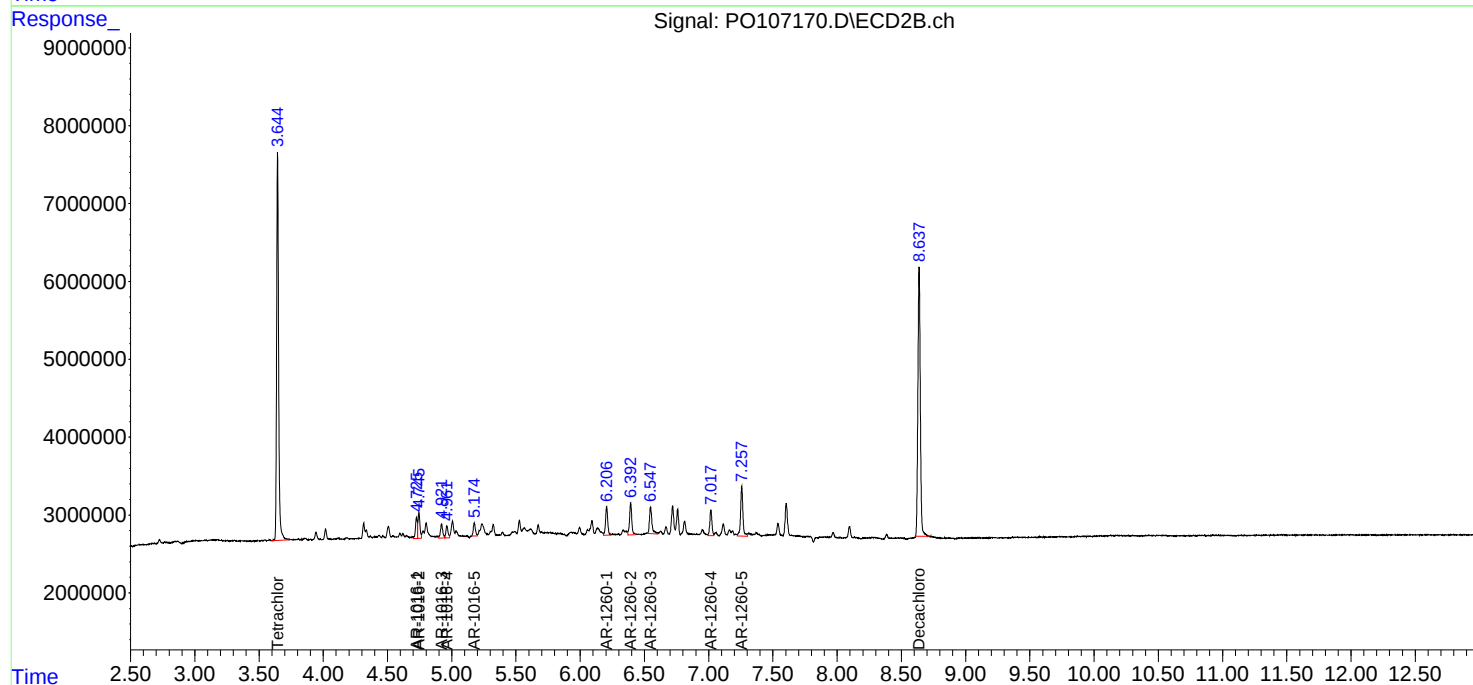
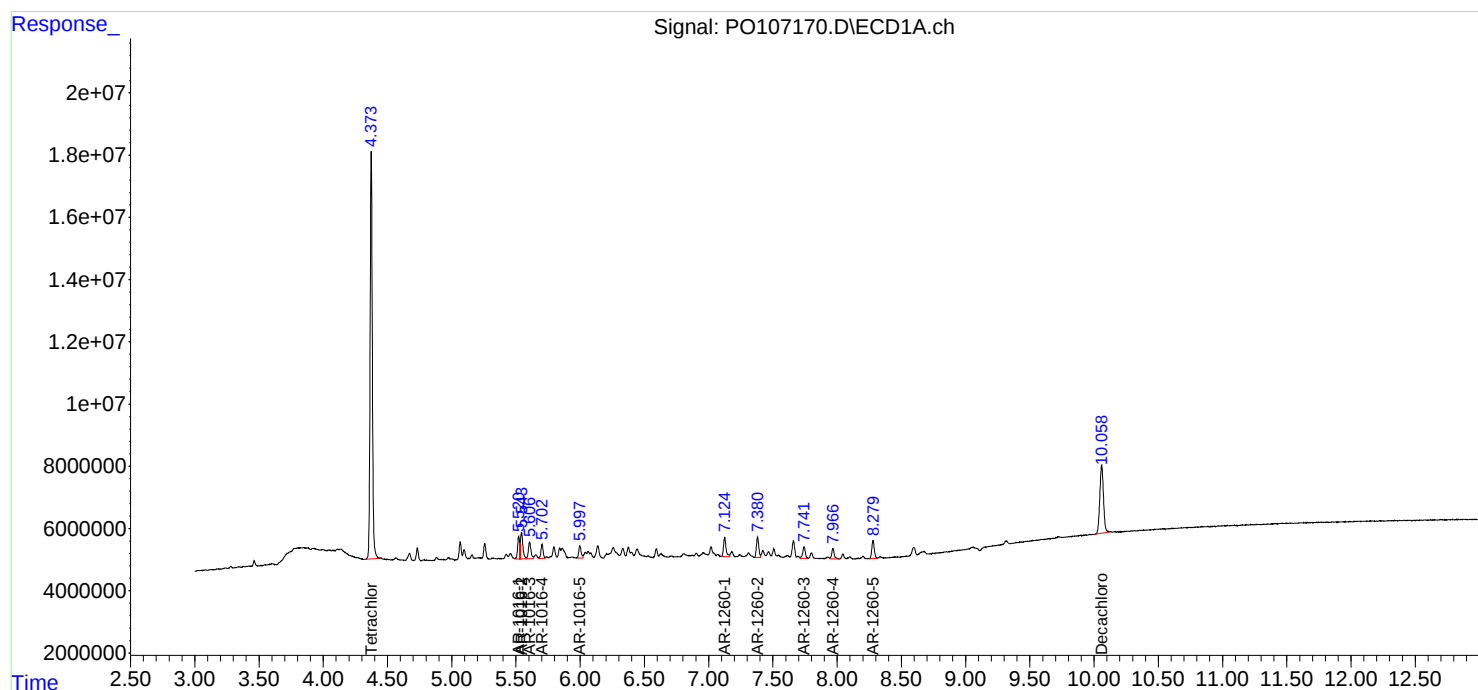
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

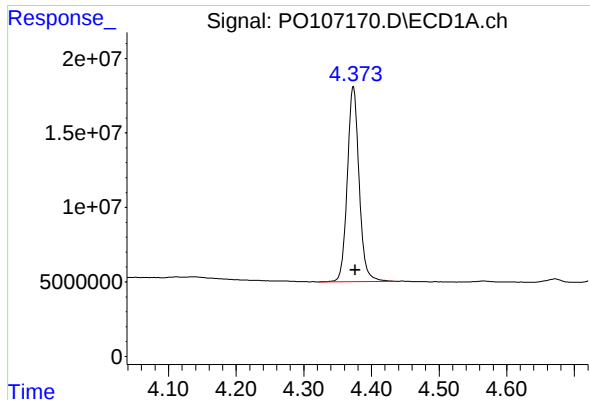
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 09:13
Operator : YP/AJ
Sample : P4368-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:43:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

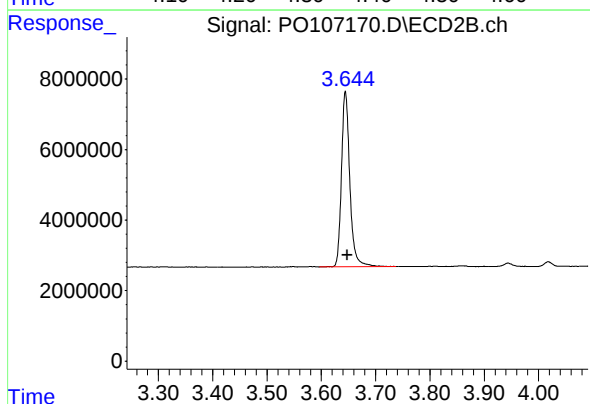




#1 Tetrachloro-m-xylene

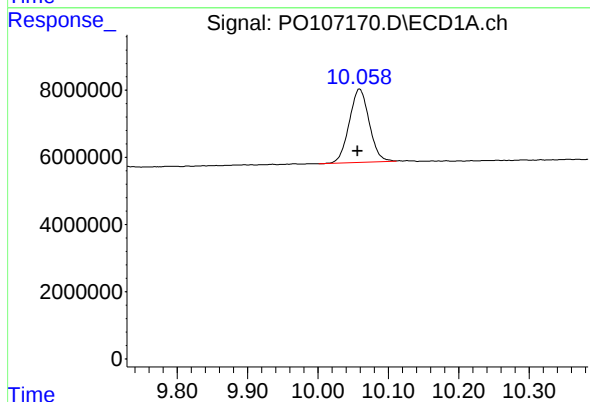
R.T.: 4.373 min
Delta R.T.: -0.003 min
Response: 158947506
Conc: 13.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



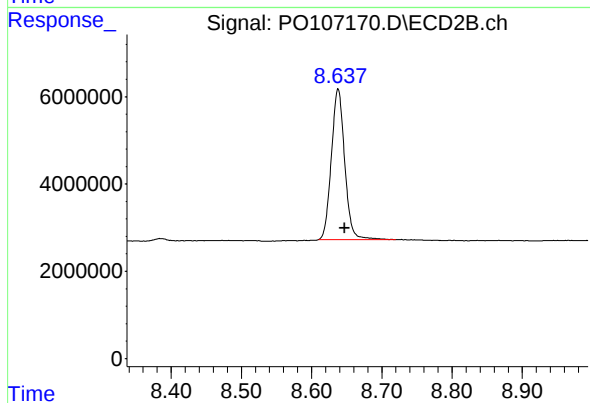
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.003 min
Response: 53457362
Conc: 13.40 ng/ml



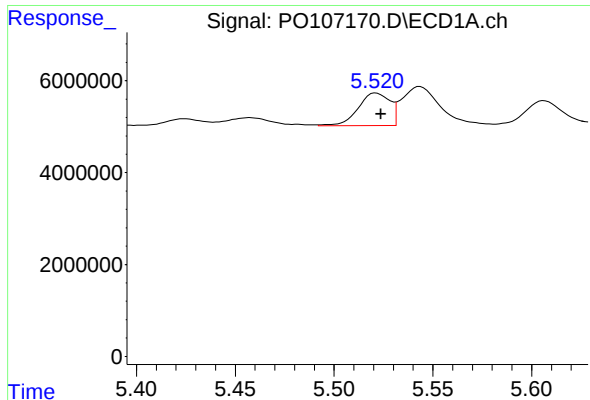
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.003 min
Response: 43069810
Conc: 17.21 ng/ml



#2 Decachlorobiphenyl

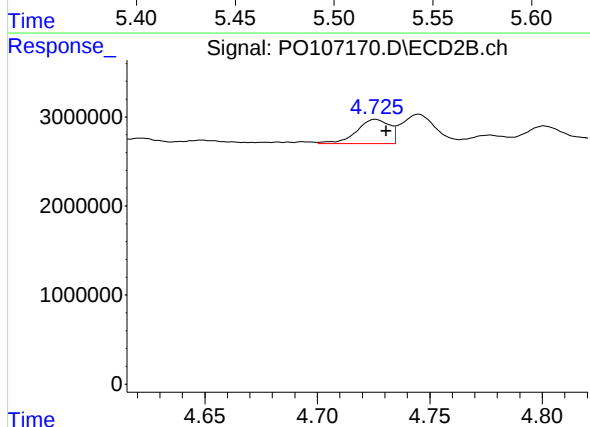
R.T.: 8.638 min
Delta R.T.: -0.009 min
Response: 45571188
Conc: 16.23 ng/ml



#3 AR-1016-1

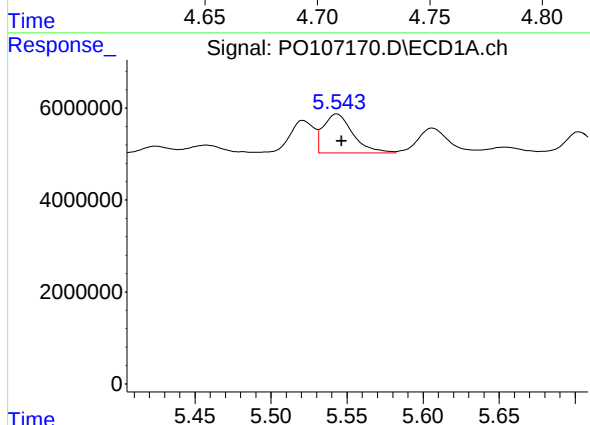
R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 7929325
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



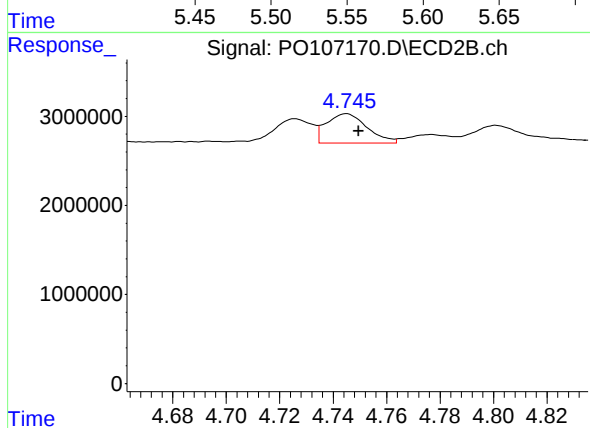
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.005 min
Response: 2780370
Conc: 22.86 ng/ml



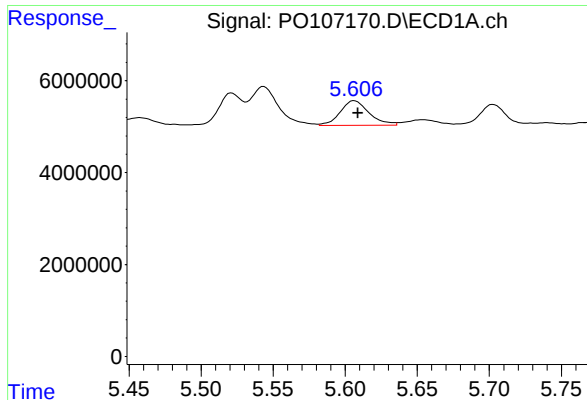
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 11511435
Conc: 22.93 ng/ml



#4 AR-1016-2

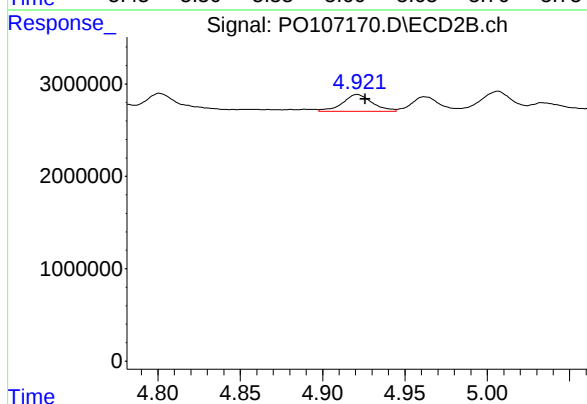
R.T.: 4.745 min
Delta R.T.: -0.005 min
Response: 3467070
Conc: 20.51 ng/ml



#5 AR-1016-3

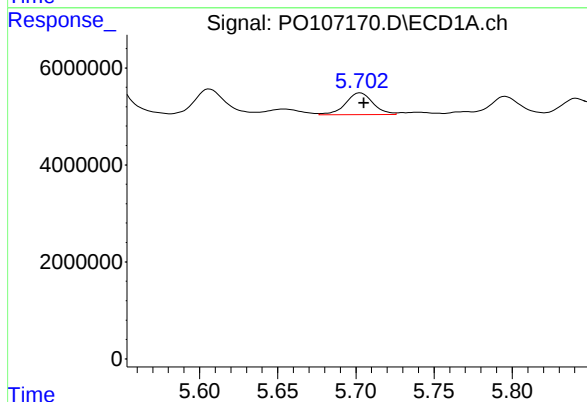
R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 7455107
Conc: 24.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



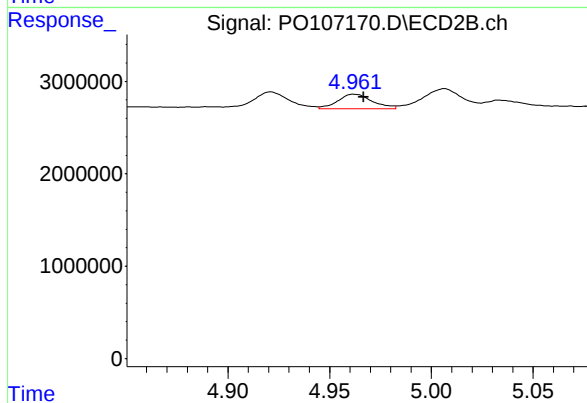
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 2285109
Conc: 25.11 ng/ml



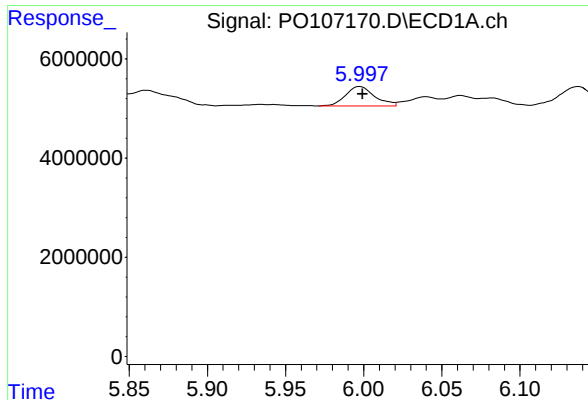
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 5493893
Conc: 22.25 ng/ml



#6 AR-1016-4

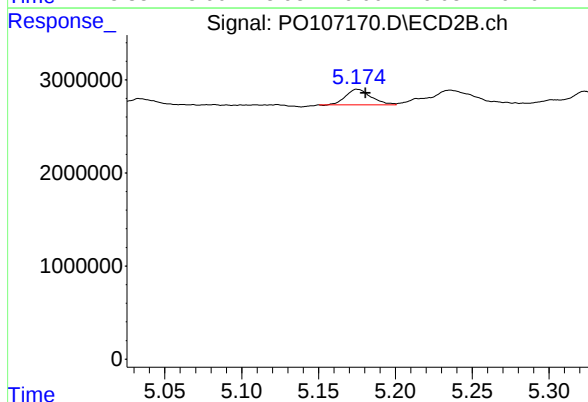
R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 1838506
Conc: 25.06 ng/ml



#7 AR-1016-5

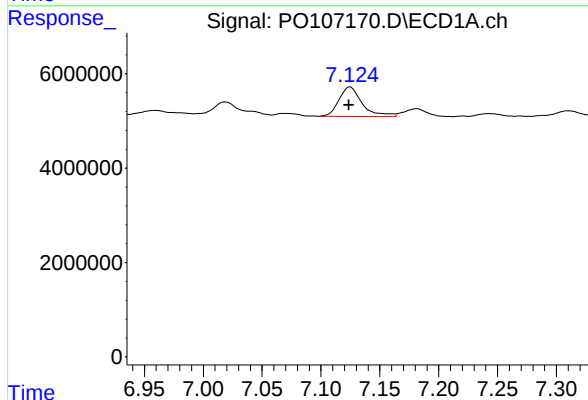
R.T.: 5.998 min
Delta R.T.: -0.002 min
Response: 5071668
Conc: 22.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



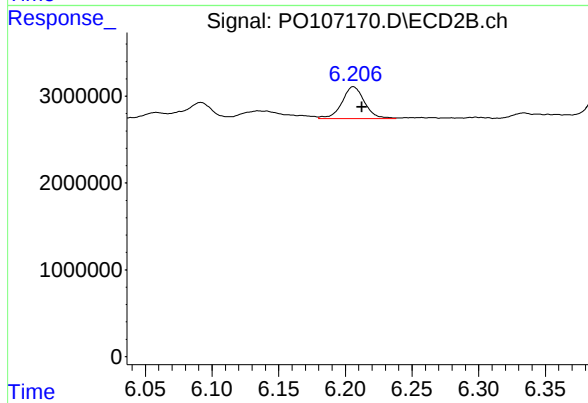
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 1900995
Conc: 20.69 ng/ml



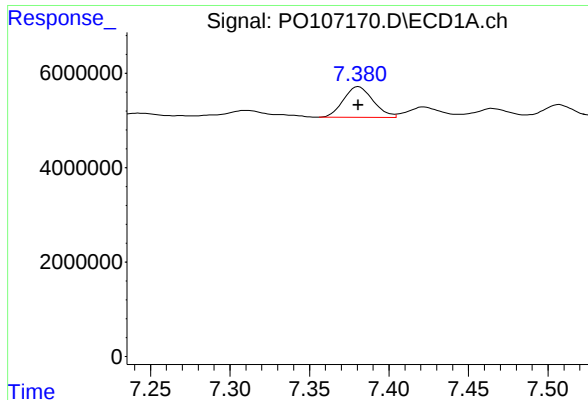
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: 0.001 min
Response: 8573443
Conc: 26.40 ng/ml



#31 AR-1260-1

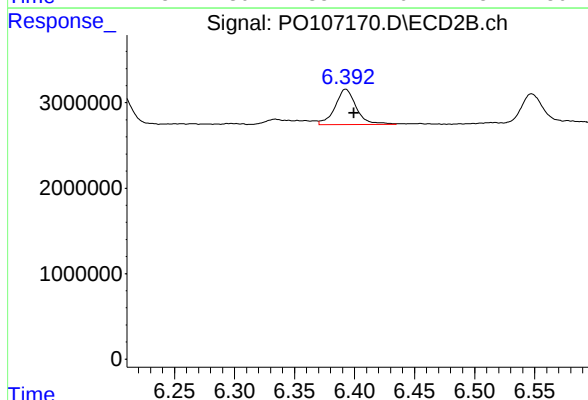
R.T.: 6.206 min
Delta R.T.: -0.006 min
Response: 4368234
Conc: 25.36 ng/ml



#32 AR-1260-2

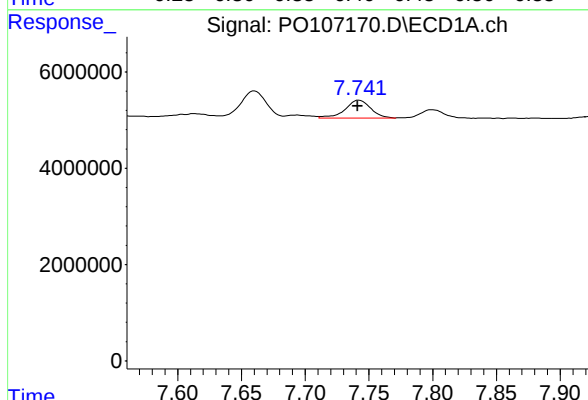
R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 8413724
Conc: 24.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



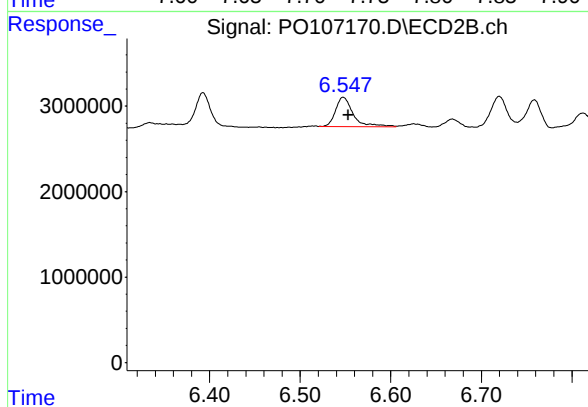
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.007 min
Response: 5068426
Conc: 25.09 ng/ml



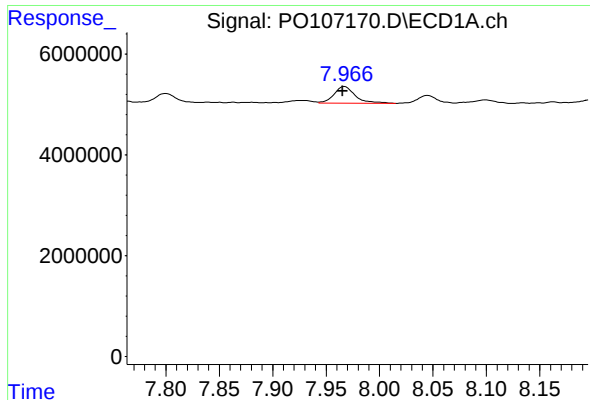
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 5238594
Conc: 24.60 ng/ml



#33 AR-1260-3

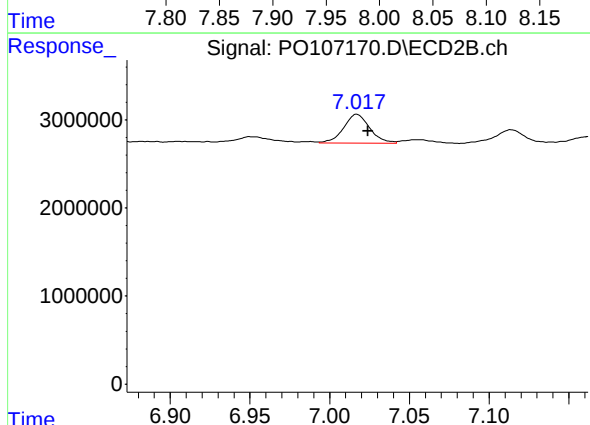
R.T.: 6.548 min
Delta R.T.: -0.006 min
Response: 4670407
Conc: 24.69 ng/ml



#34 AR-1260-4

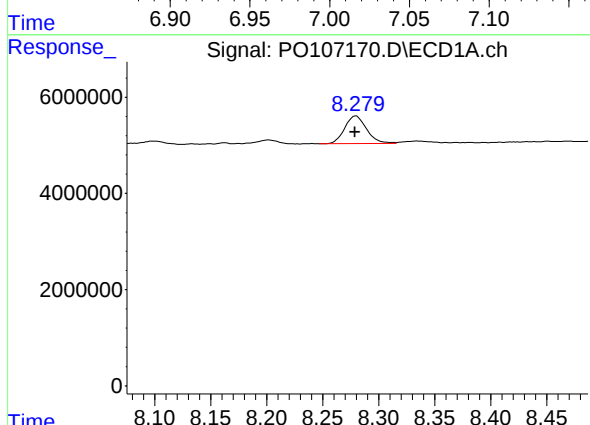
R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 4577018
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



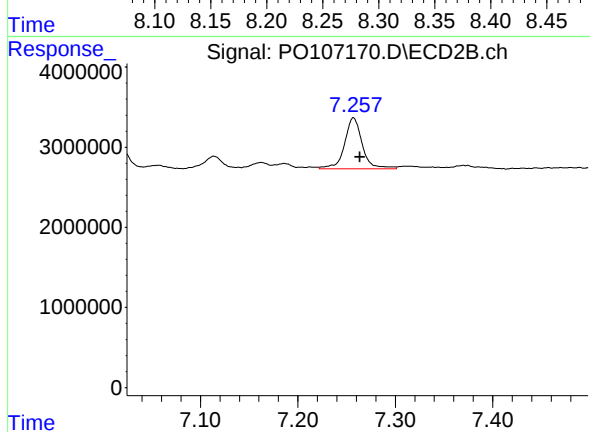
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 3763138
Conc: 27.82 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.001 min
Response: 7819195
Conc: 23.56 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 8102221
Conc: 26.23 ng/ml