

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 10:28
 Operator : YP/AJ
 Sample : 02213-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:34:23 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	3.624	68965830	25425400	18.449	19.966
2) SA Decachlor...	10.240	8.641	53720099	24829390	24.015	24.835
Target Compounds						
3) L1 AR-1016-1	5.594	4.706	3041901	1065853	29.746	30.039
4) L1 AR-1016-2	5.617	4.724	4497699	1623399	28.858	30.057
5) L1 AR-1016-3	5.678	4.901	3224821	769916	32.695	27.164
6) L1 AR-1016-4	5.779	4.943	2015289	735748	27.408	27.863
7) L1 AR-1016-5	6.075	5.155	2586737	1019322	30.554	31.151
31) L7 AR-1260-1	7.212	6.190	3774873	2007509	25.861	30.785
32) L7 AR-1260-2	7.471	6.379	5180090	2334842	32.365	32.150
33) L7 AR-1260-3	7.834	6.534	3745330	2232532	28.207	30.762
34) L7 AR-1260-4	8.061	7.006	3996109	1718201	29.011	30.940
35) L7 AR-1260-5	8.387	7.249	7229431	3176953	33.195	30.614

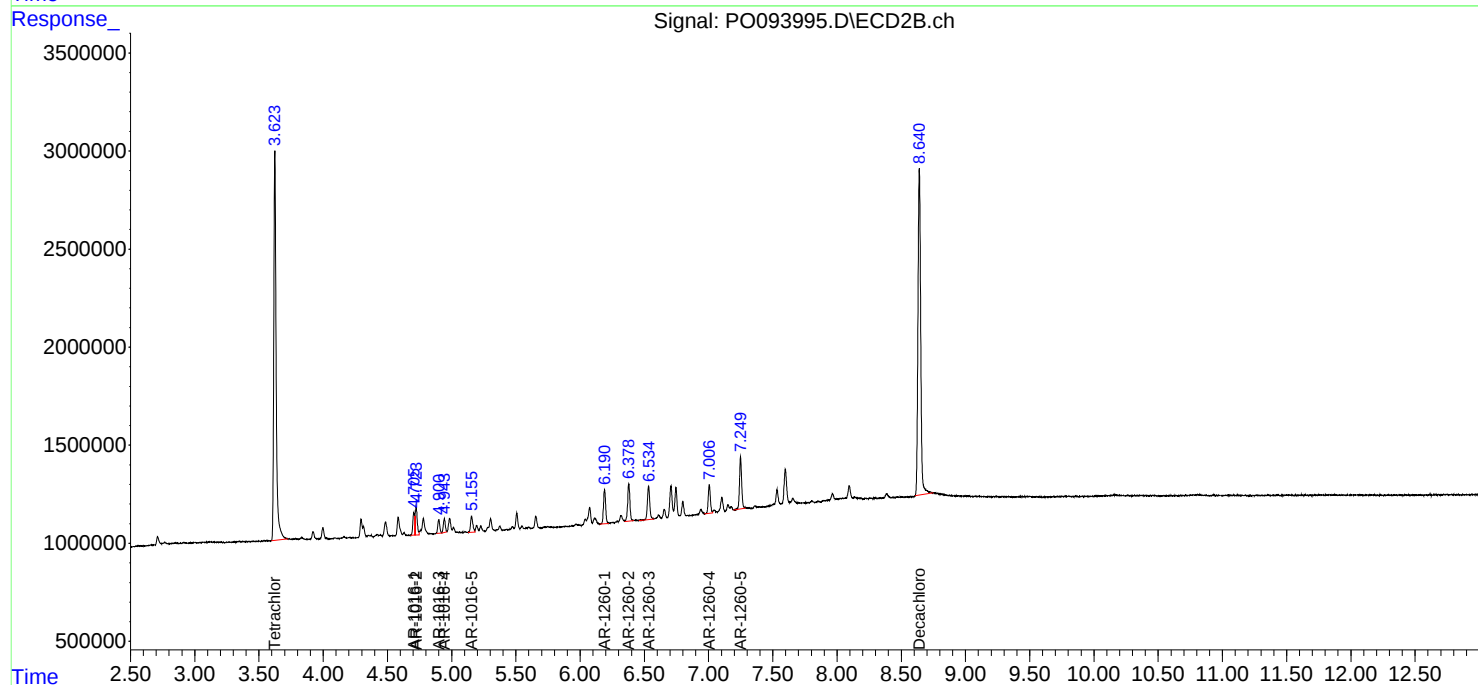
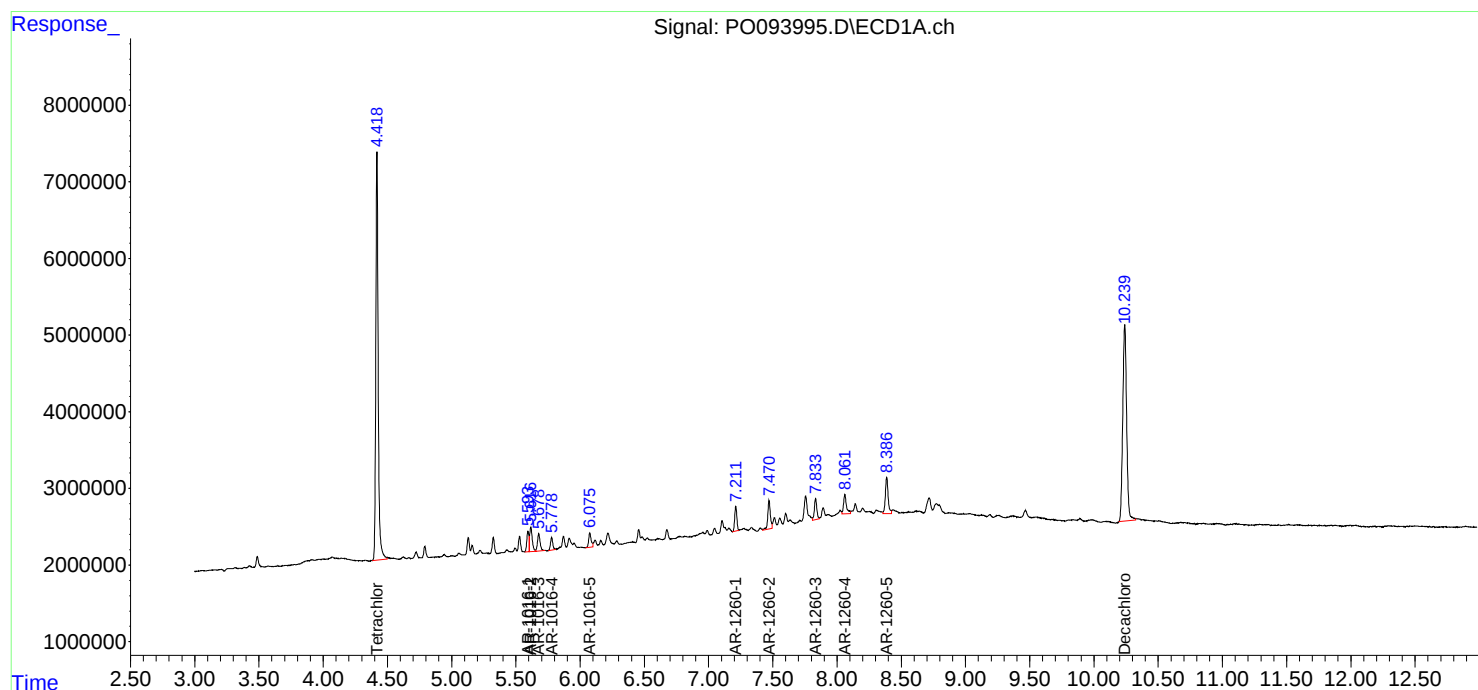
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

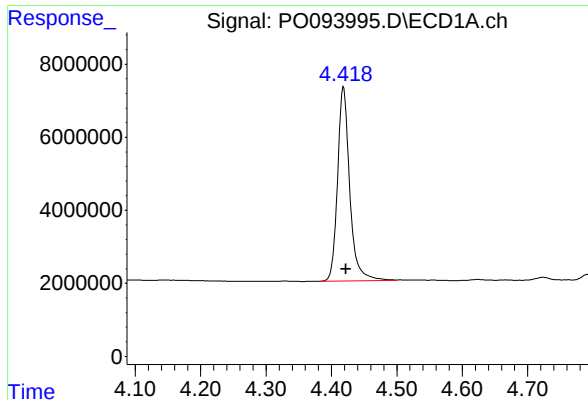
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 10:28
Operator : YP/AJ
Sample : 02213-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:34:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

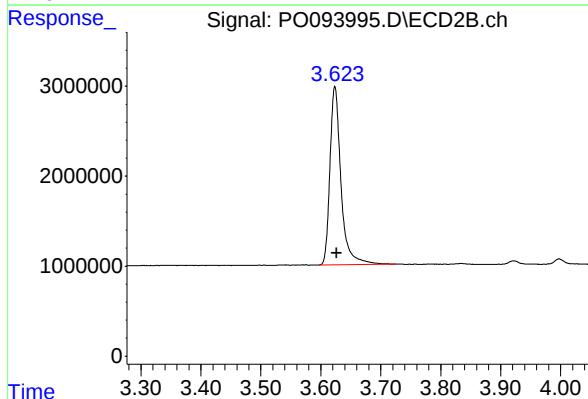




#1 Tetrachloro-m-xylene

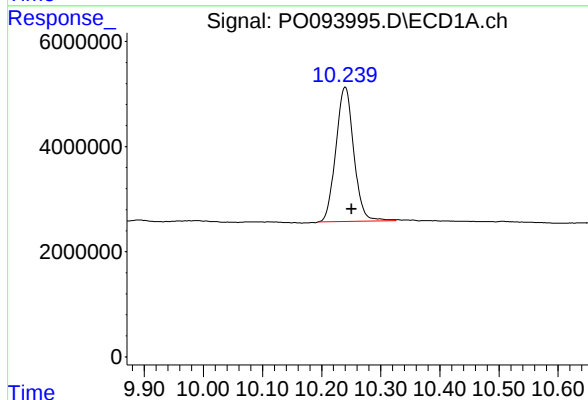
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 68965830
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



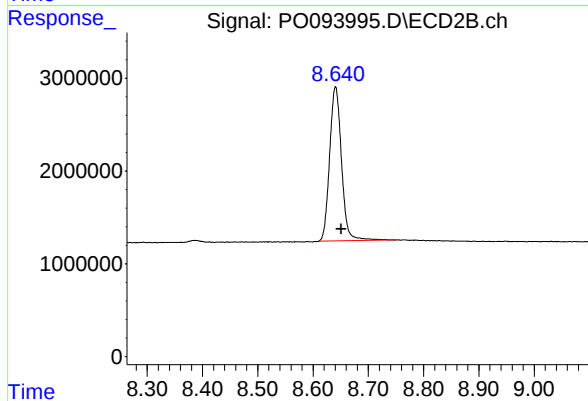
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 25425400
Conc: 19.97 ng/ml



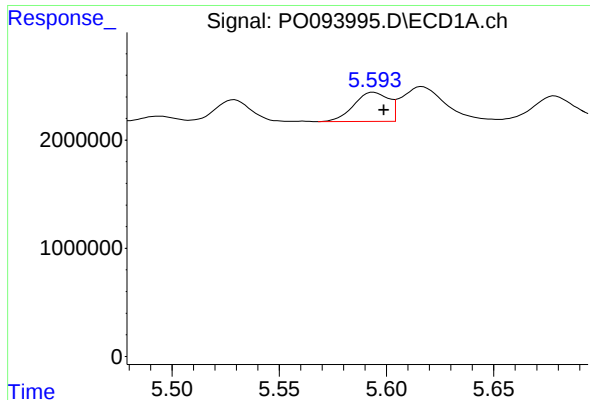
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.011 min
Response: 53720099
Conc: 24.02 ng/ml



#2 Decachlorobiphenyl

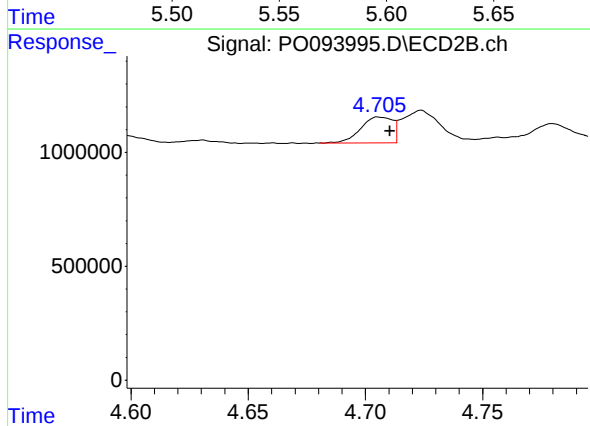
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 24829390
Conc: 24.83 ng/ml



#3 AR-1016-1

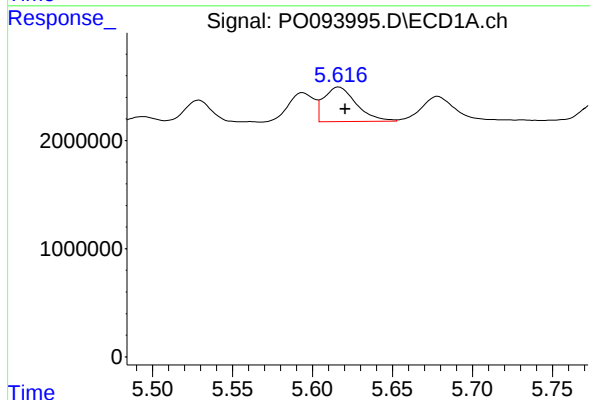
R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 3041901
Conc: 29.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



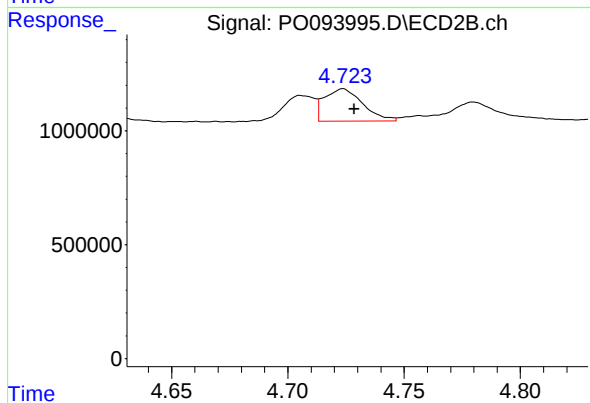
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 1065853
Conc: 30.04 ng/ml



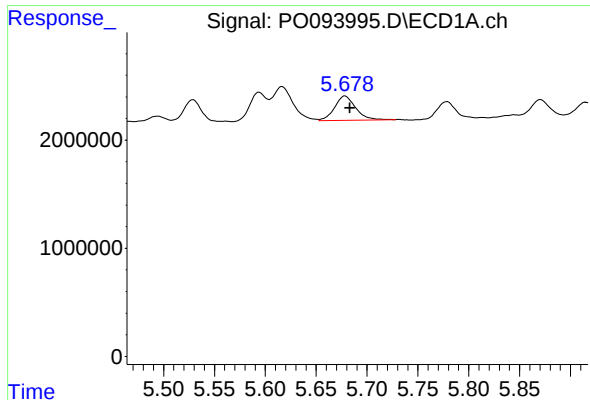
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 4497699
Conc: 28.86 ng/ml



#4 AR-1016-2

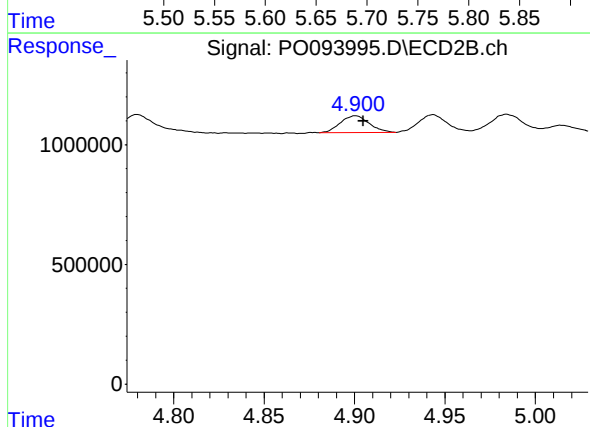
R.T.: 4.724 min
Delta R.T.: -0.005 min
Response: 1623399
Conc: 30.06 ng/ml



#5 AR-1016-3

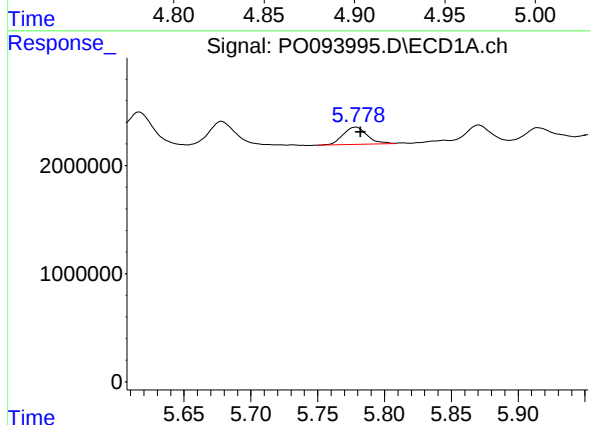
R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 3224821
Conc: 32.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



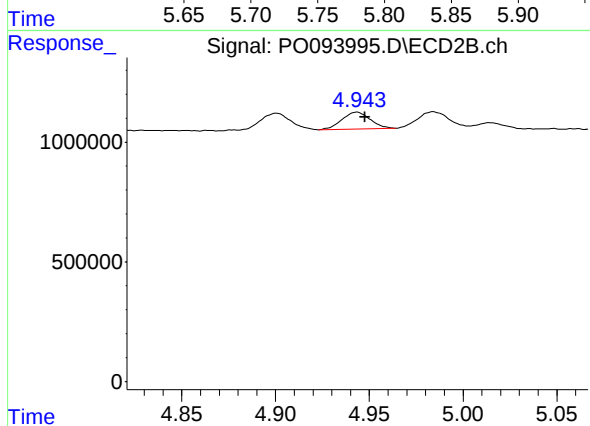
#5 AR-1016-3

R.T.: 4.901 min
Delta R.T.: -0.004 min
Response: 769916
Conc: 27.16 ng/ml



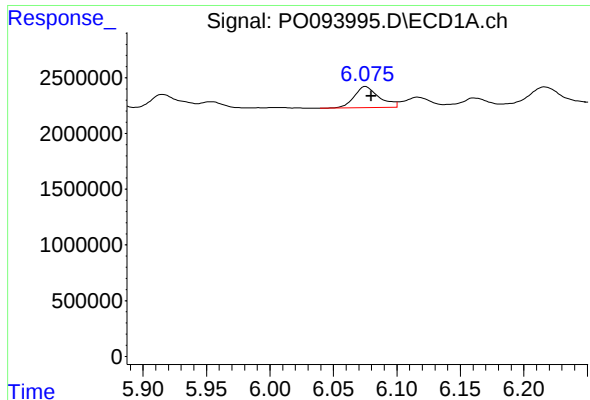
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 2015289
Conc: 27.41 ng/ml



#6 AR-1016-4

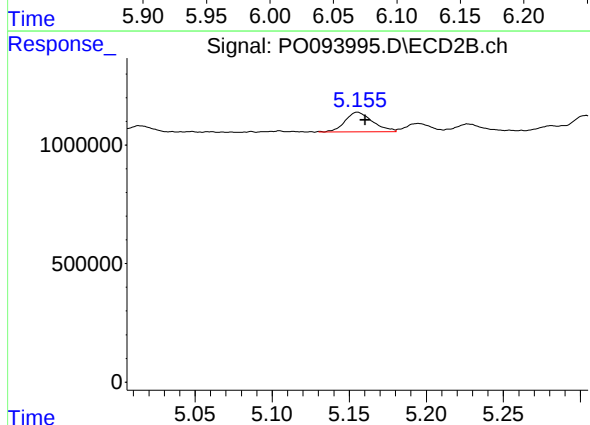
R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 735748
Conc: 27.86 ng/ml



#7 AR-1016-5

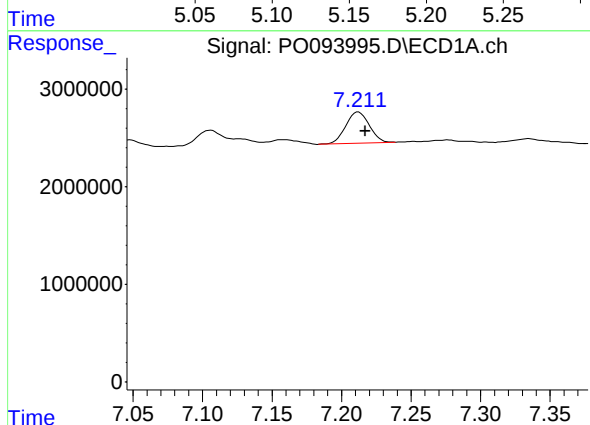
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 2586737
Conc: 30.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



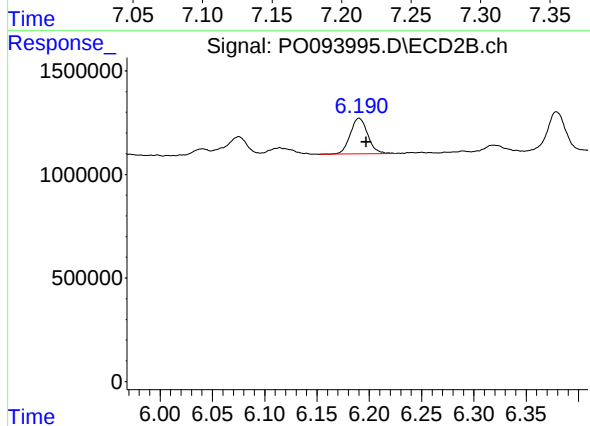
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 1019322
Conc: 31.15 ng/ml



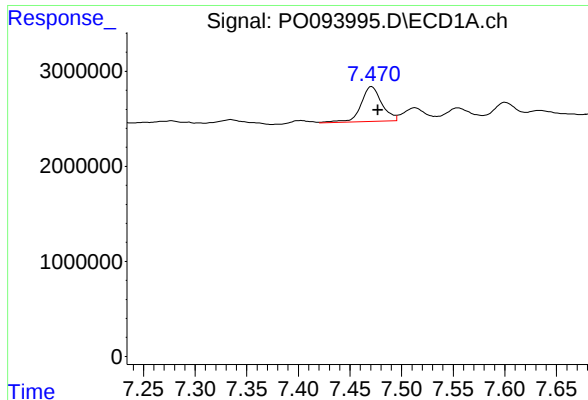
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 3774873
Conc: 25.86 ng/ml



#31 AR-1260-1

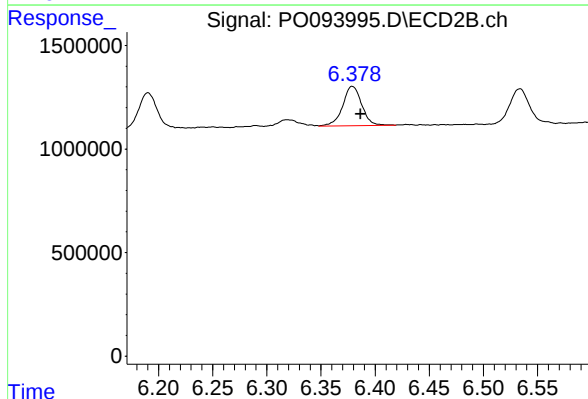
R.T.: 6.190 min
Delta R.T.: -0.007 min
Response: 2007509
Conc: 30.78 ng/ml



#32 AR-1260-2

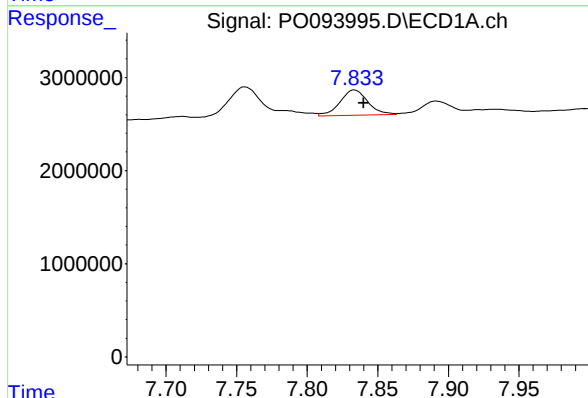
R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 5180090
Conc: 32.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



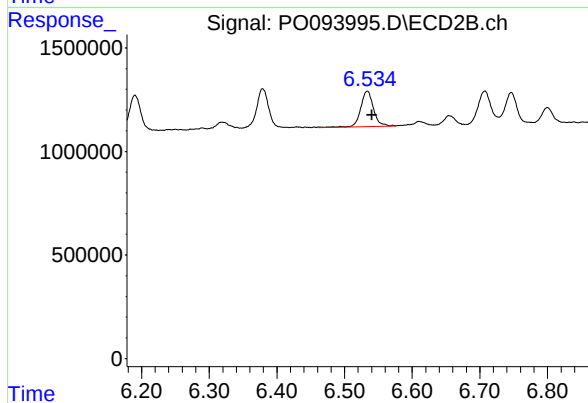
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.008 min
Response: 2334842
Conc: 32.15 ng/ml



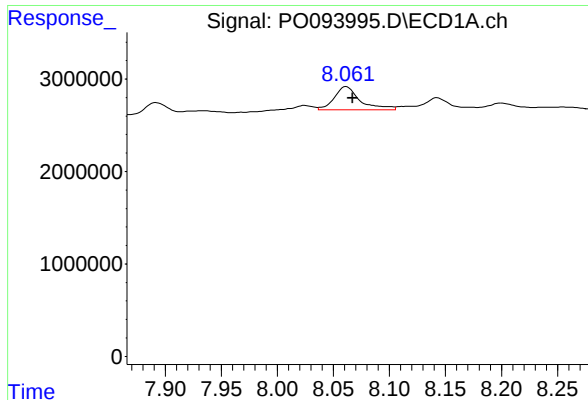
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 3745330
Conc: 28.21 ng/ml



#33 AR-1260-3

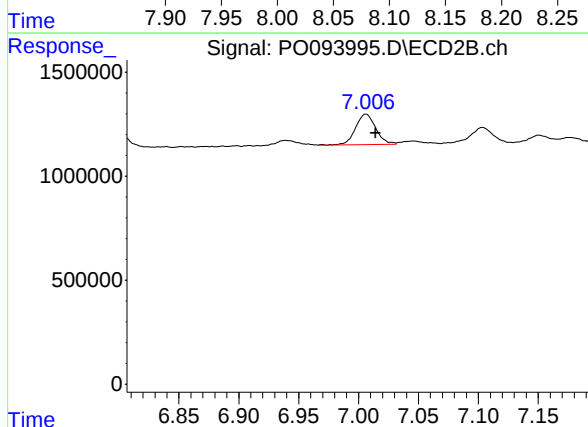
R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 2232532
Conc: 30.76 ng/ml



#34 AR-1260-4

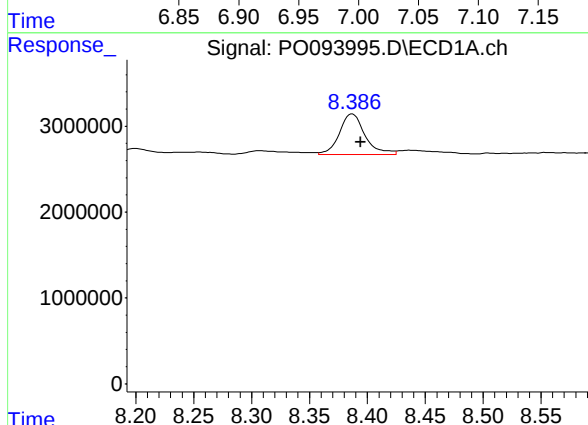
R.T.: 8.061 min
Delta R.T.: -0.006 min
Response: 3996109
Conc: 29.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



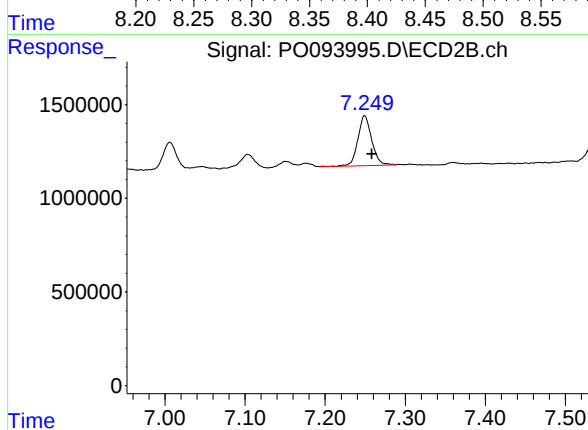
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.008 min
Response: 1718201
Conc: 30.94 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.007 min
Response: 7229431
Conc: 33.19 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 3176953
Conc: 30.61 ng/ml