

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 07:09
 Operator : YP/AJ
 Sample : 01627-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:37:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	63222136	25140622	21.055	19.723
2) SA Decachlor...	10.263	8.671	45695136	24085304	23.756	20.667
Target Compounds						
3) L1 AR-1016-1	5.608	4.724	2708256	1031693	29.467	25.538
4) L1 AR-1016-2	5.630	4.742	3983092	1481508	29.885	25.657
5) L1 AR-1016-3	5.693	4.919	2756548	761673	31.749	24.307
6) L1 AR-1016-4	5.791	4.961	1709158	669914	26.173	23.962
7) L1 AR-1016-5	6.089	5.174	2006334	993281	28.230	28.001
31) L7 AR-1260-1	7.226	6.211	3389559	1968608	27.776	28.896
32) L7 AR-1260-2	7.485	6.401	4037416	2135629	27.469	26.568
33) L7 AR-1260-3	7.769	6.554	4935021	2048555	31.396	25.378
34) L7 AR-1260-4	8.075	7.029	3213429	1712126	27.433	28.127
35) L7 AR-1260-5	8.400	7.272	5267662	3201626	25.400	25.078

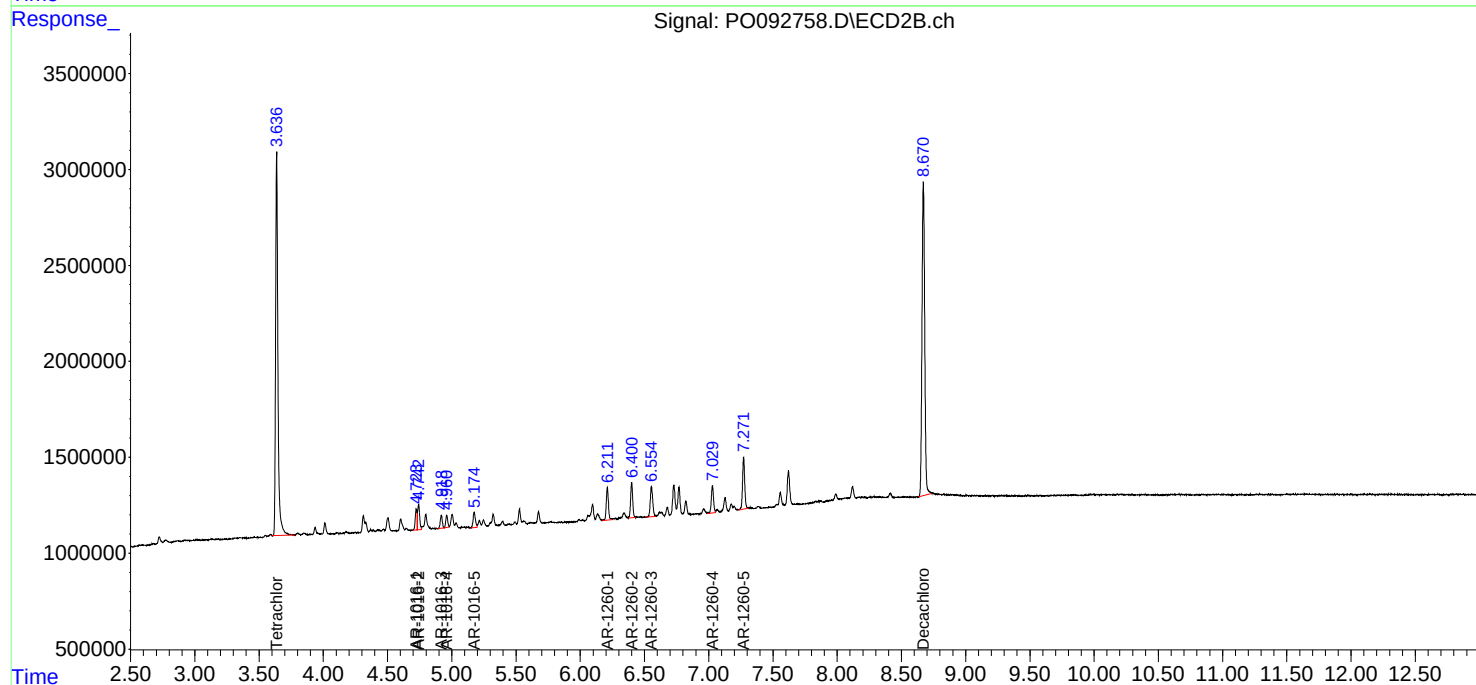
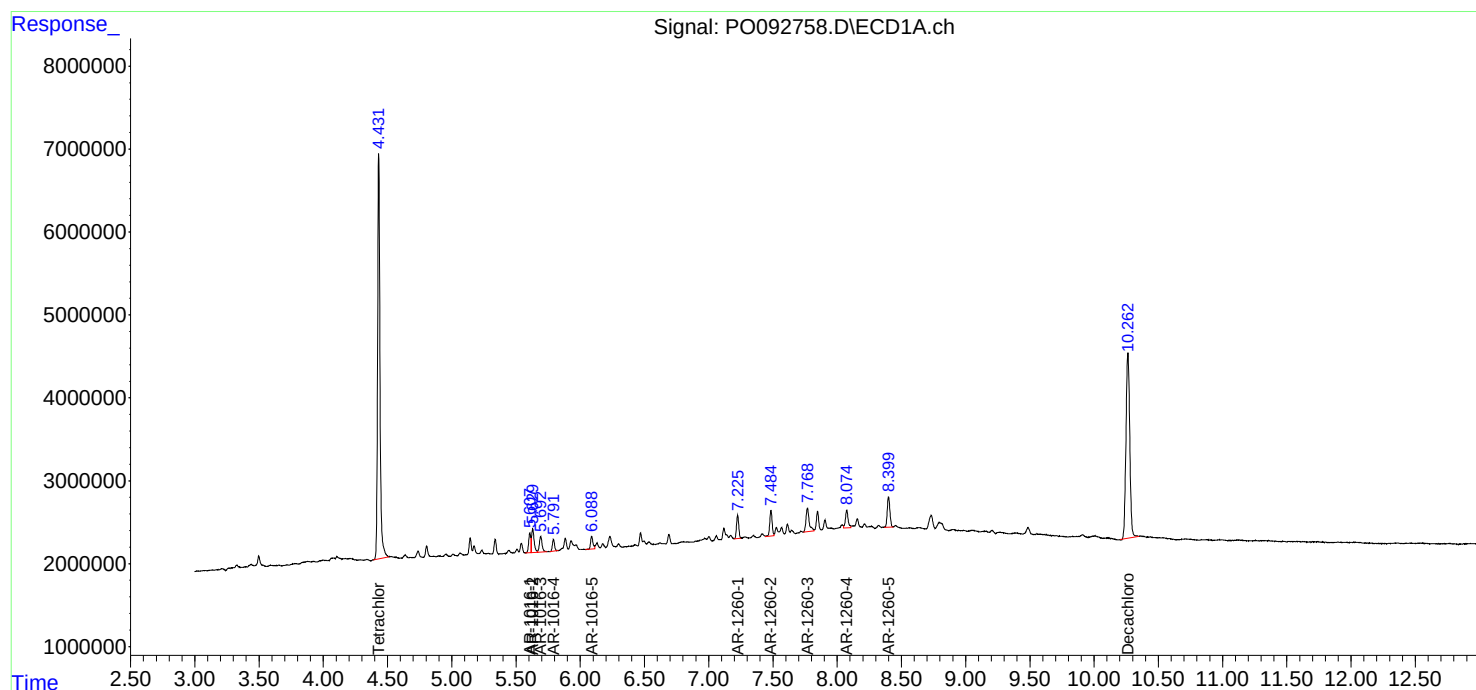
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

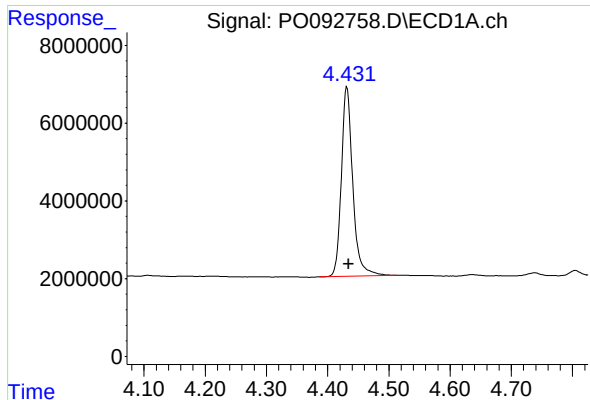
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 07:09
Operator : YP/AJ
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
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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

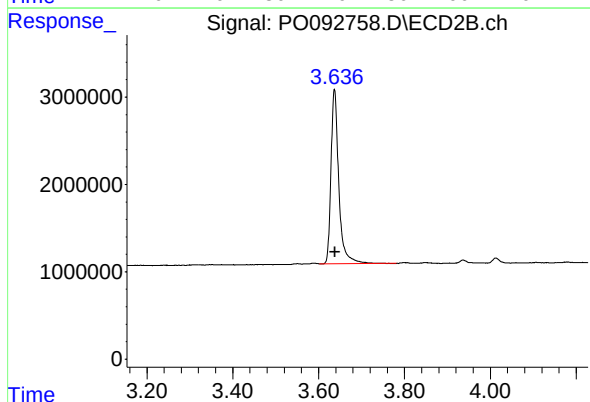




#1 Tetrachloro-m-xylene

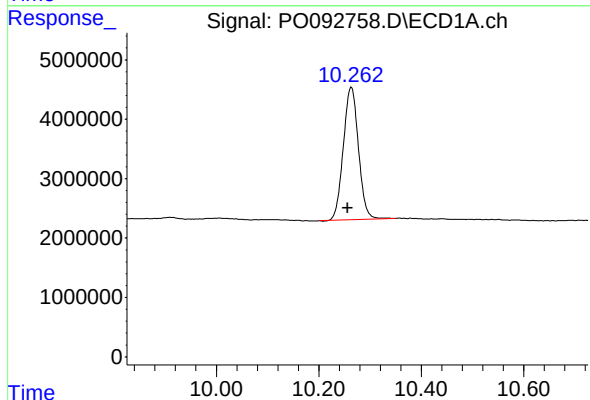
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 63222136
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



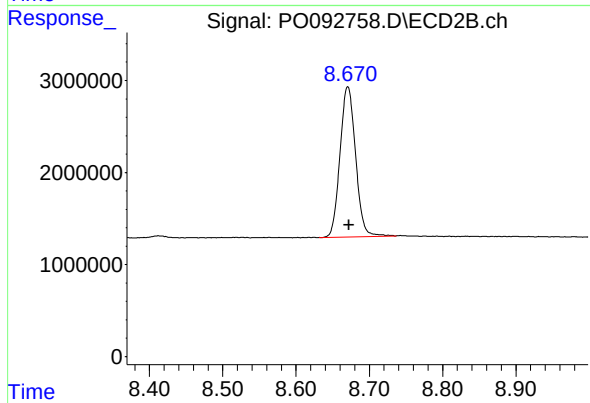
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 25140622
Conc: 19.72 ng/ml



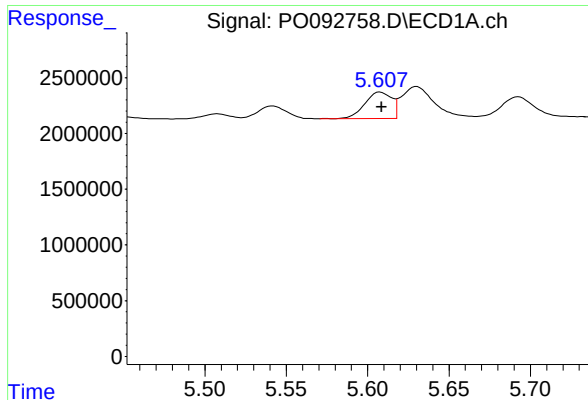
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.007 min
Response: 45695136
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

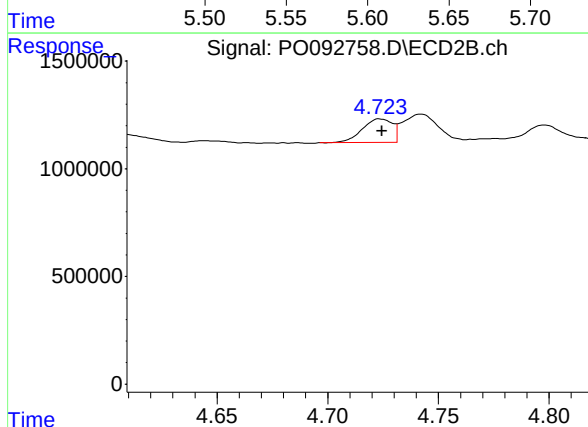
R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 24085304
Conc: 20.67 ng/ml



#3 AR-1016-1

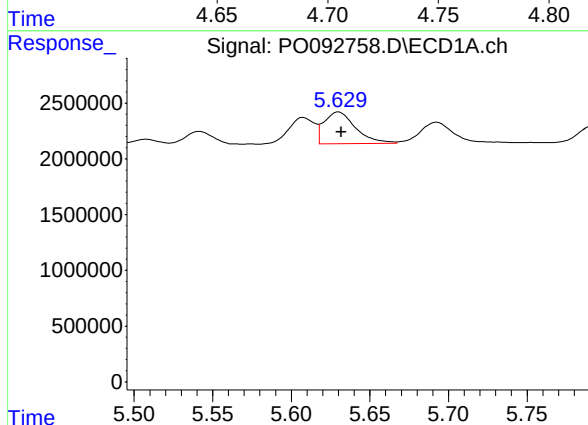
R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 2708256
Conc: 29.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



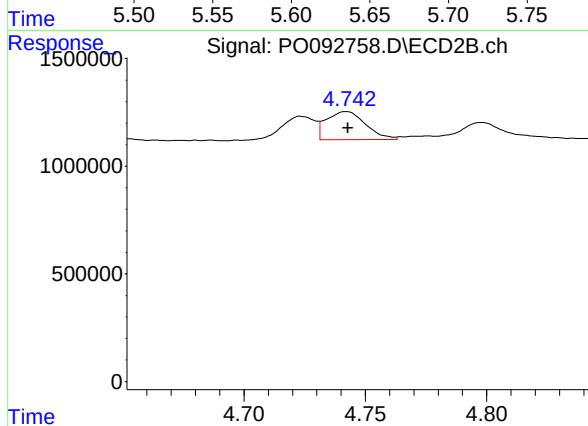
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1031693
Conc: 25.54 ng/ml



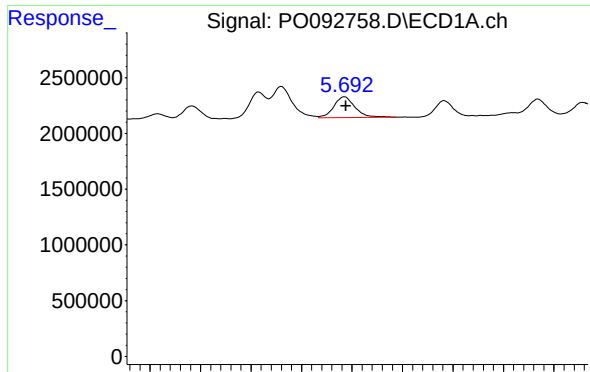
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.002 min
Response: 3983092
Conc: 29.88 ng/ml



#4 AR-1016-2

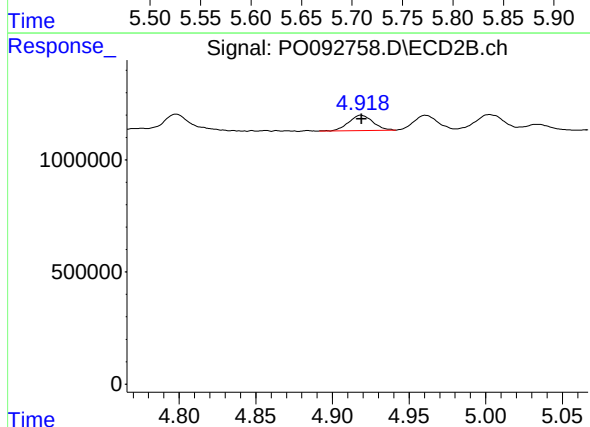
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 1481508
Conc: 25.66 ng/ml



#5 AR-1016-3

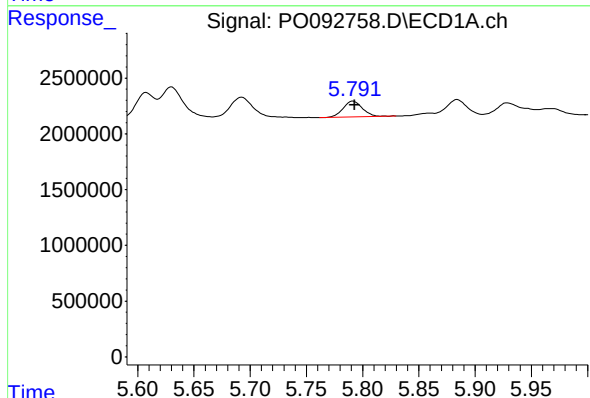
R.T.: 5.693 min
Delta R.T.: -0.001 min
Response: 2756548
Conc: 31.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



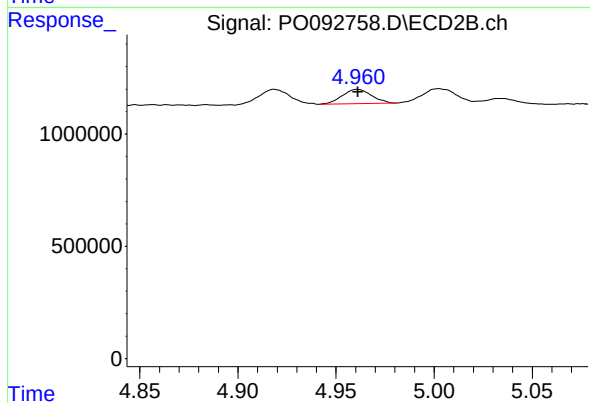
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 761673
Conc: 24.31 ng/ml



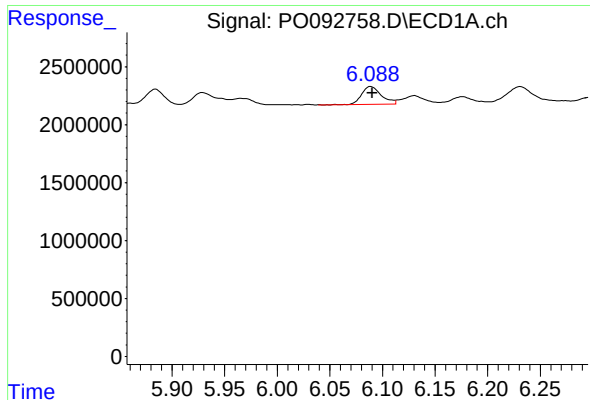
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: -0.001 min
Response: 1709158
Conc: 26.17 ng/ml



#6 AR-1016-4

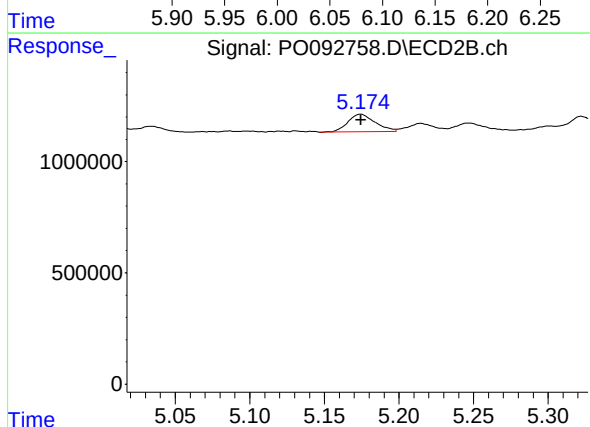
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 669914
Conc: 23.96 ng/ml



#7 AR-1016-5

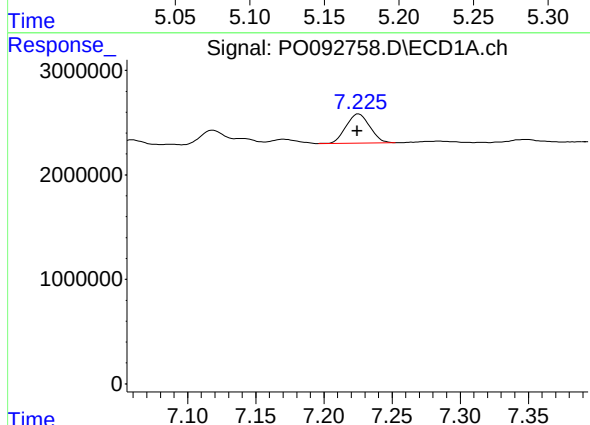
R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 2006334
Conc: 28.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



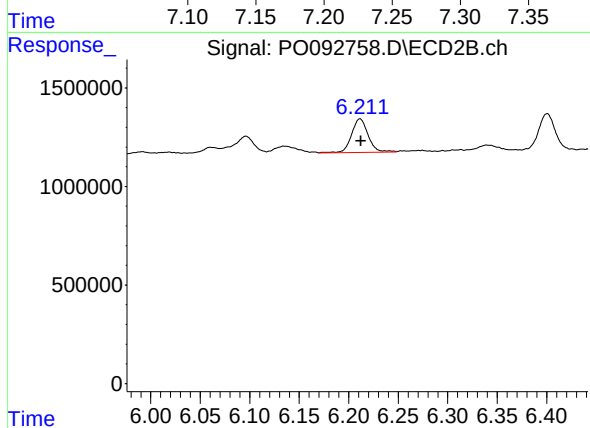
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 993281
Conc: 28.00 ng/ml



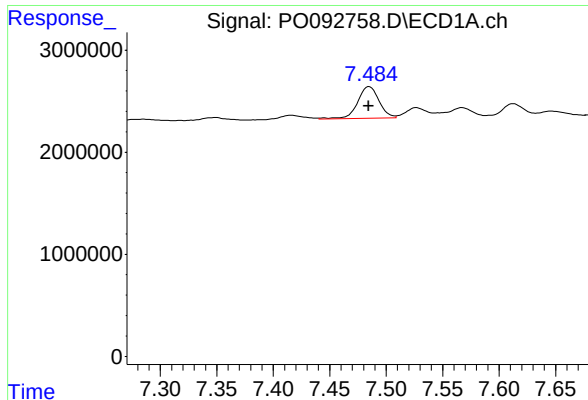
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 3389559
Conc: 27.78 ng/ml



#31 AR-1260-1

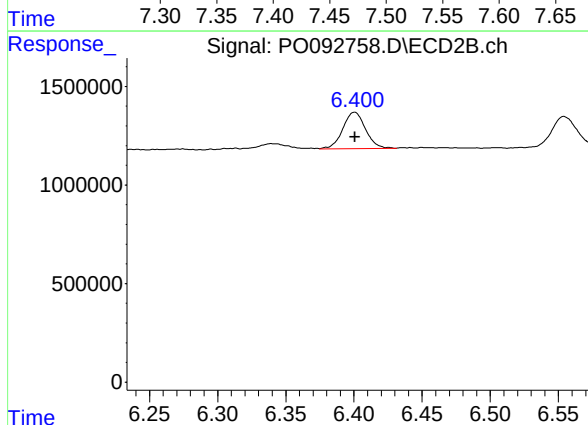
R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 1968608
Conc: 28.90 ng/ml



#32 AR-1260-2

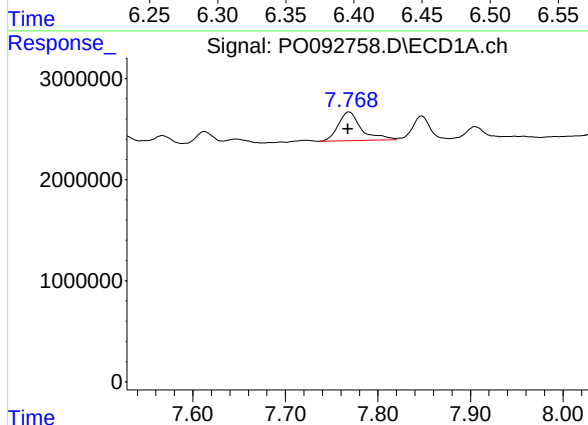
R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 4037416
Conc: 27.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



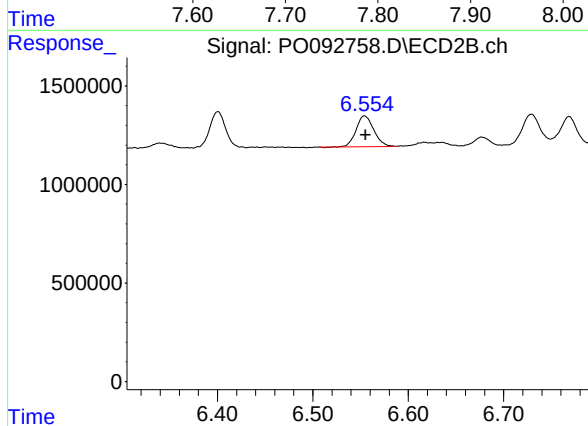
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 2135629
Conc: 26.57 ng/ml



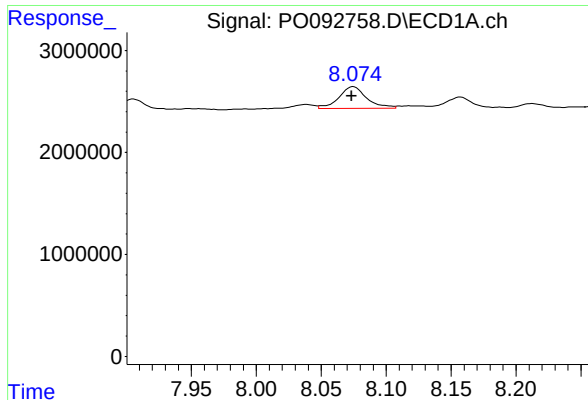
#33 AR-1260-3

R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 4935021
Conc: 31.40 ng/ml



#33 AR-1260-3

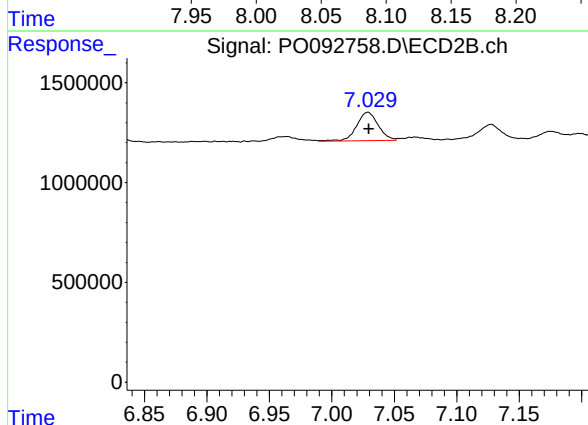
R.T.: 6.554 min
Delta R.T.: -0.001 min
Response: 2048555
Conc: 25.38 ng/ml



#34 AR-1260-4

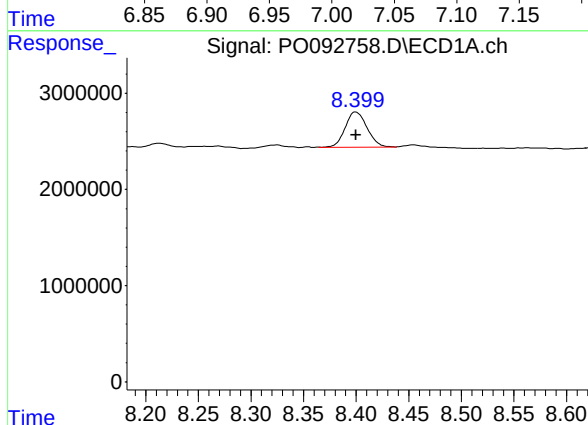
R.T.: 8.075 min
Delta R.T.: 0.001 min
Response: 3213429
Conc: 27.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



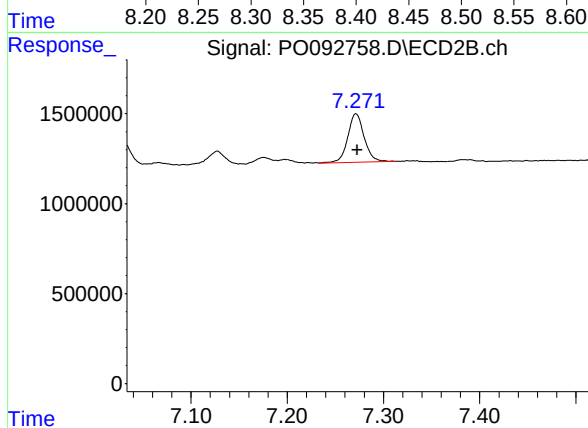
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 1712126
Conc: 28.13 ng/ml



#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 5267662
Conc: 25.40 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.001 min
Response: 3201626
Conc: 25.08 ng/ml