

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2024 05:21
 Operator : YP/AJ
 Sample : P1187-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:08:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.332	3.630	73290163	47754505	19.093	18.479
2) SA Decachlor...	10.057	8.674	43993202	37025043	18.880	19.538
Target Compounds						
3) L1 AR-1016-1	5.499	4.721	2373246	1889511	24.278	25.559
4) L1 AR-1016-2	5.521	4.740	3300828	2476805	23.996	25.129
5) L1 AR-1016-3	5.582	4.919	2225950	1264769	24.813	23.054
6) L1 AR-1016-4	5.682	4.960	1662970	1244614	23.267	24.491
7) L1 AR-1016-5	5.977	5.176	1619964	1572013	20.494	24.079
31) L7 AR-1260-1	7.107	6.216	3696089	3083802	25.917	24.991
32) L7 AR-1260-2	7.365	6.405	3359047	3579986	22.931	26.183
33) L7 AR-1260-3	7.726	6.559	2714063	3809731	23.244	29.698 #
34) L7 AR-1260-4	7.952	7.034	2529101	2527911	21.483	24.460
35) L7 AR-1260-5	8.268	7.277	5331022	4902826	24.311	23.357

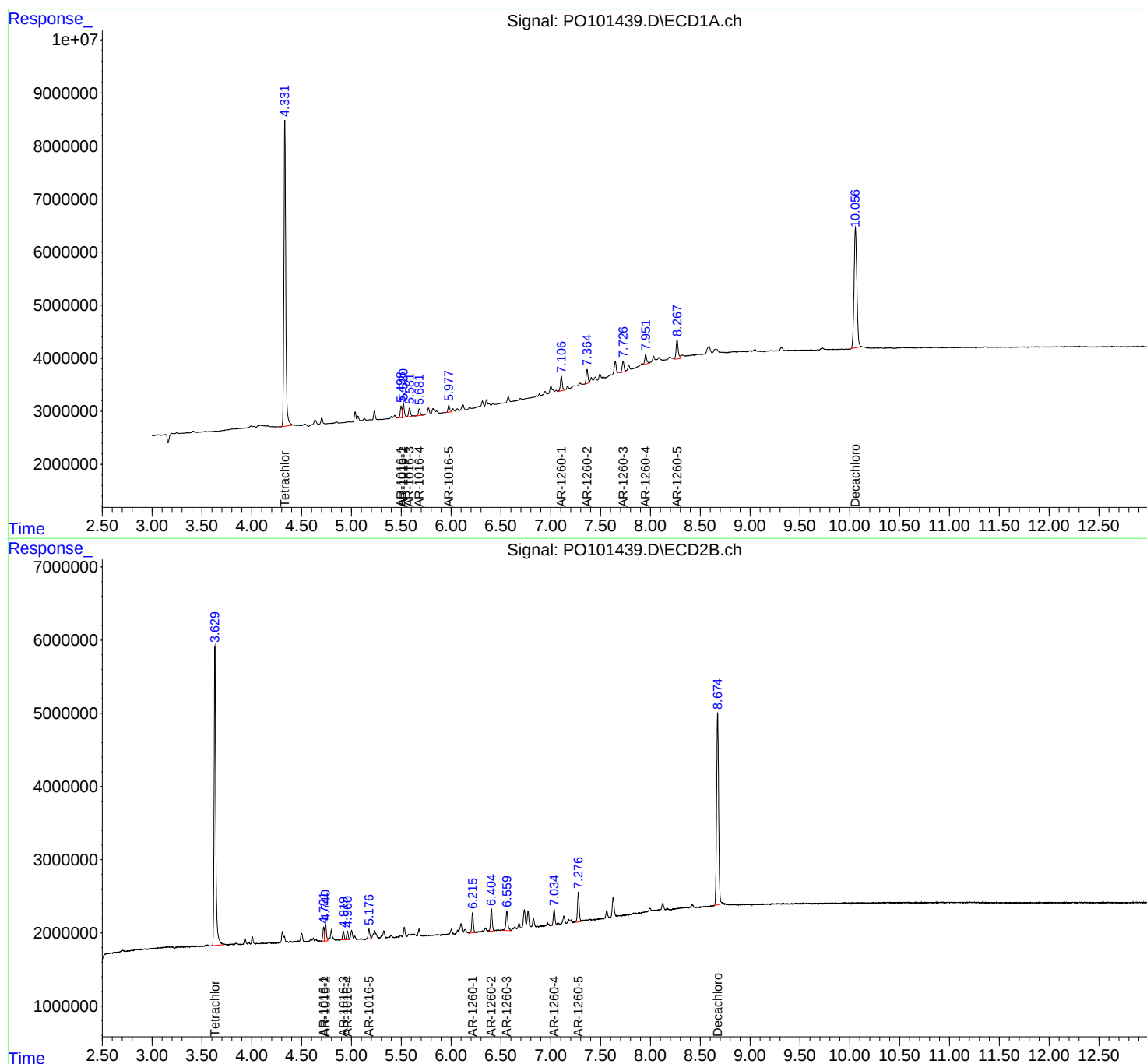
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

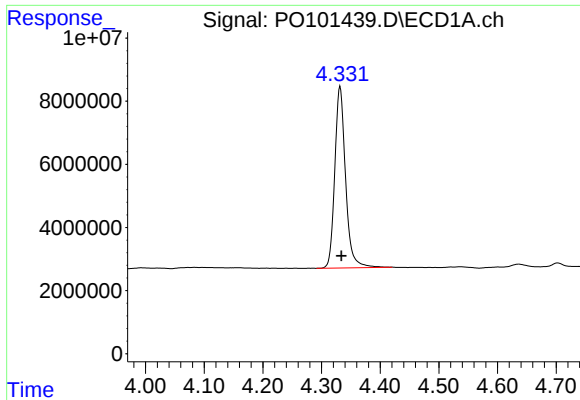
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2024 05:21
Operator : YP/AJ
Sample : P1187-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
Response via : Initial Calibration
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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

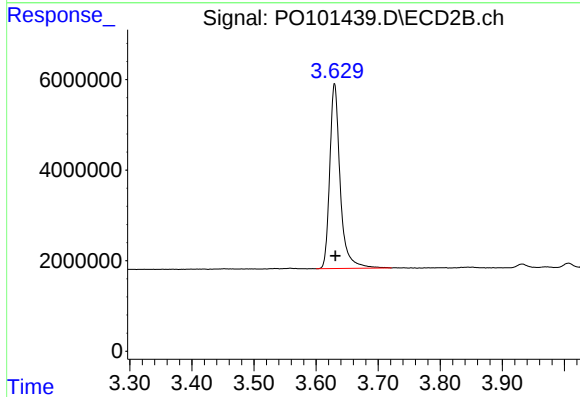




#1 Tetrachloro-m-xylene

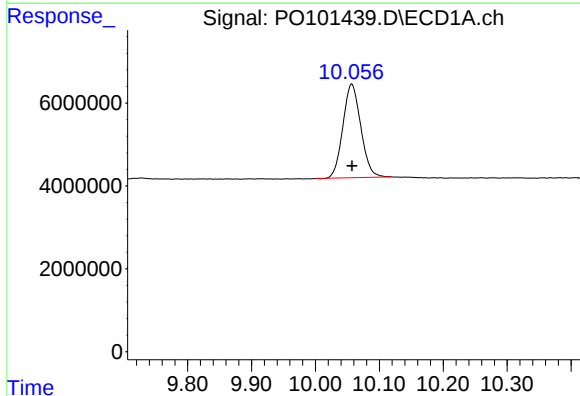
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 73290163
Conc: 19.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



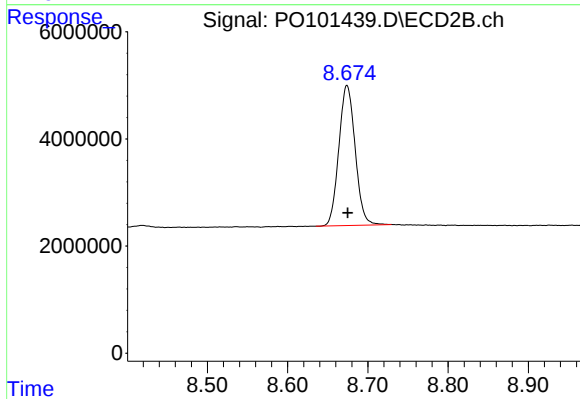
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 47754505
Conc: 18.48 ng/ml



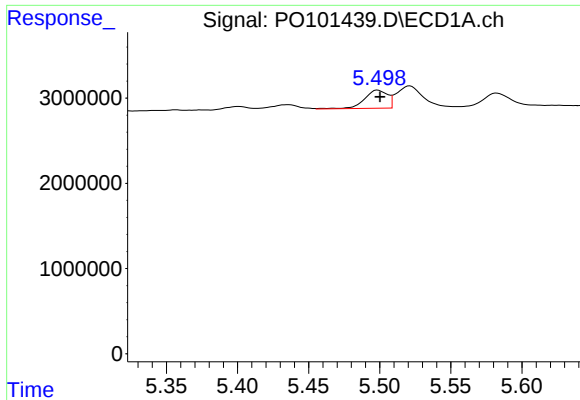
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 43993202
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

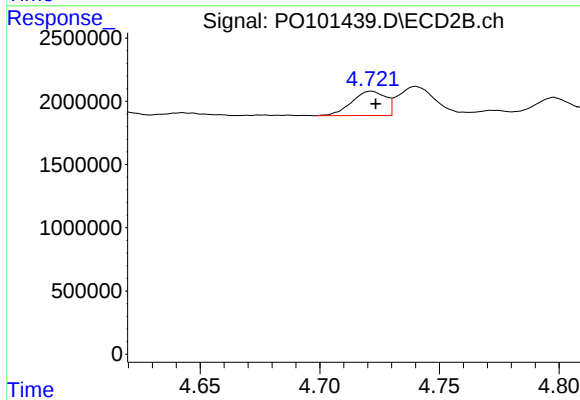
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 37025043
Conc: 19.54 ng/ml



#3 AR-1016-1

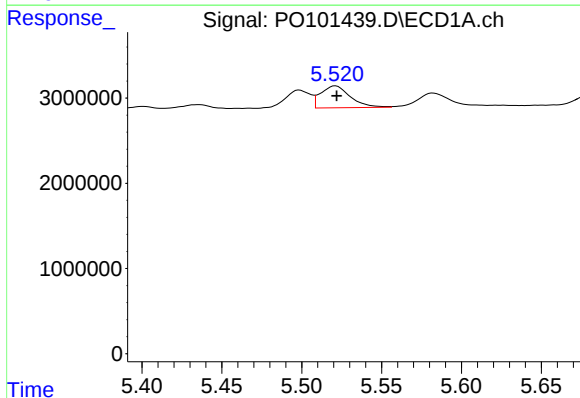
R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 2373246
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



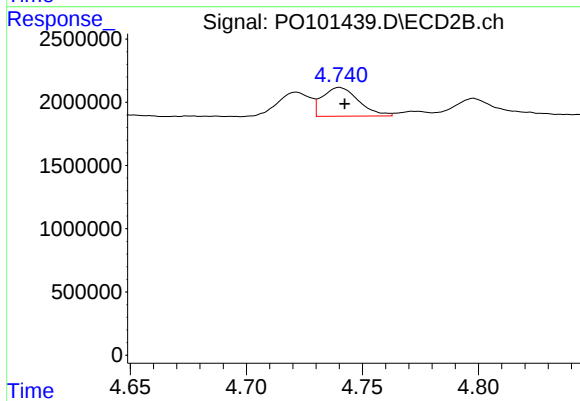
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 1889511
Conc: 25.56 ng/ml



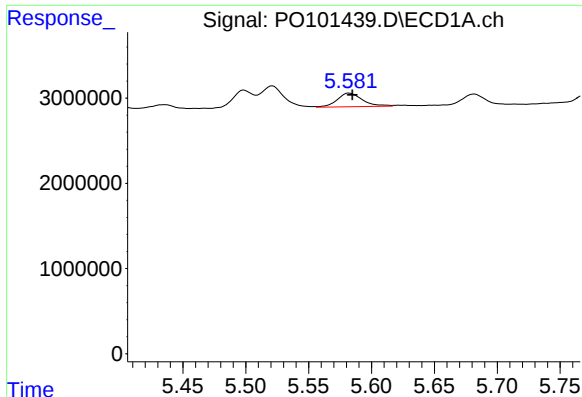
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 3300828
Conc: 24.00 ng/ml



#4 AR-1016-2

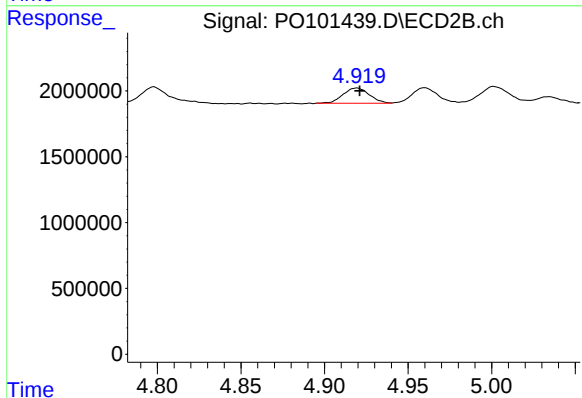
R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 2476805
Conc: 25.13 ng/ml



#5 AR-1016-3

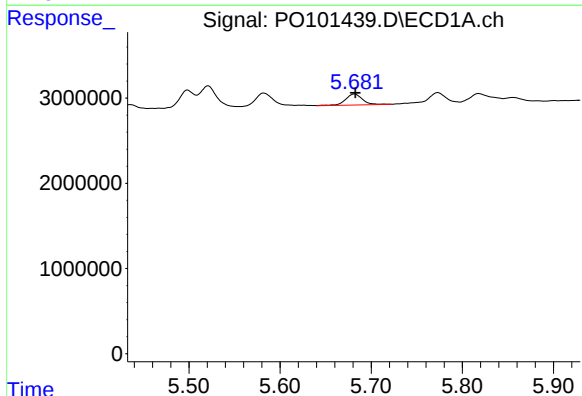
R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 2225950
Conc: 24.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



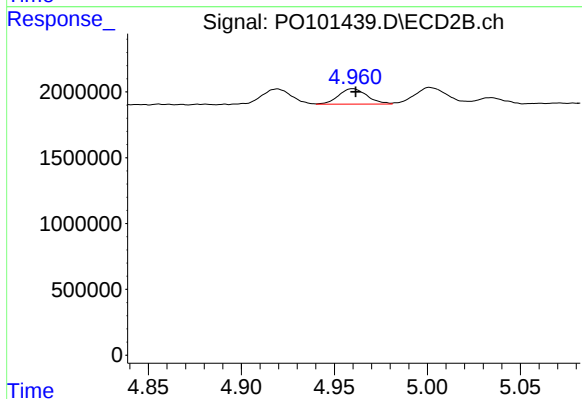
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 1264769
Conc: 23.05 ng/ml



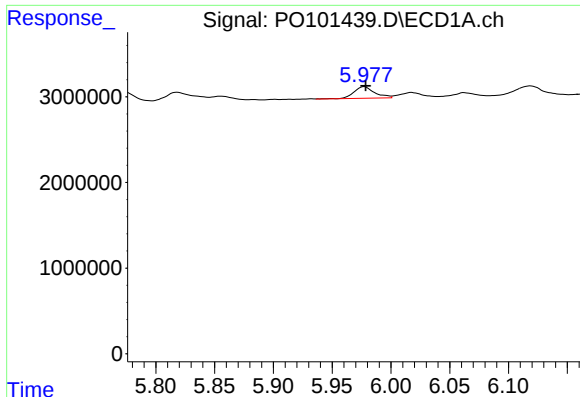
#6 AR-1016-4

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 1662970
Conc: 23.27 ng/ml



#6 AR-1016-4

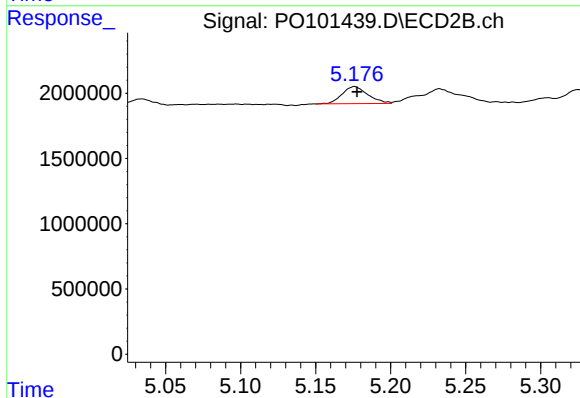
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 1244614
Conc: 24.49 ng/ml



#7 AR-1016-5

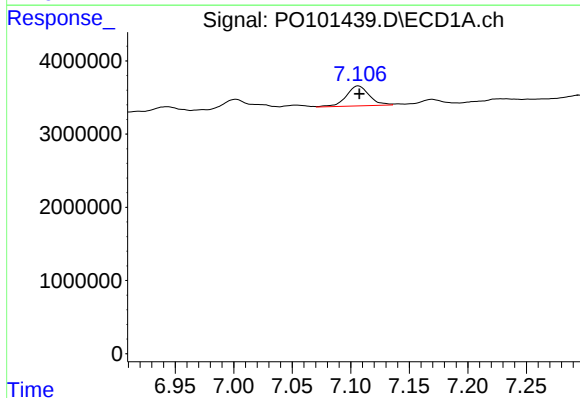
R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 1619964
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



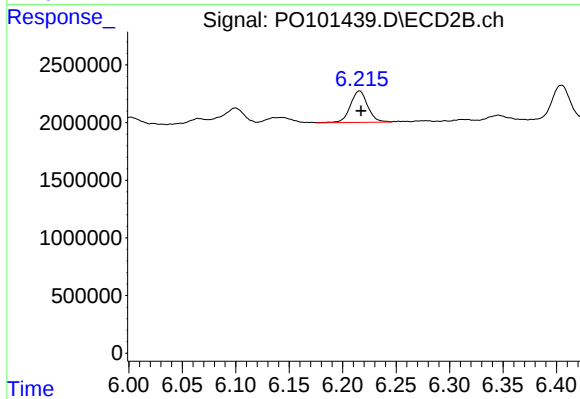
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 1572013
Conc: 24.08 ng/ml



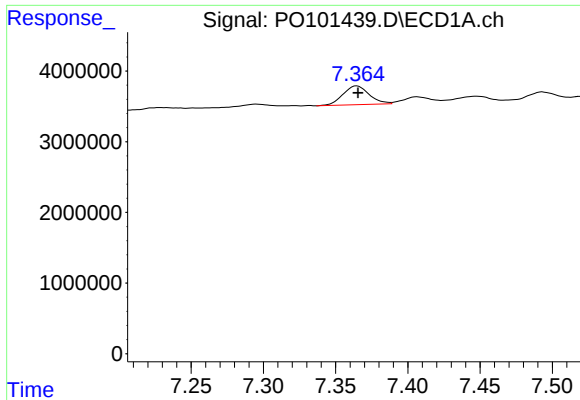
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 3696089
Conc: 25.92 ng/ml



#31 AR-1260-1

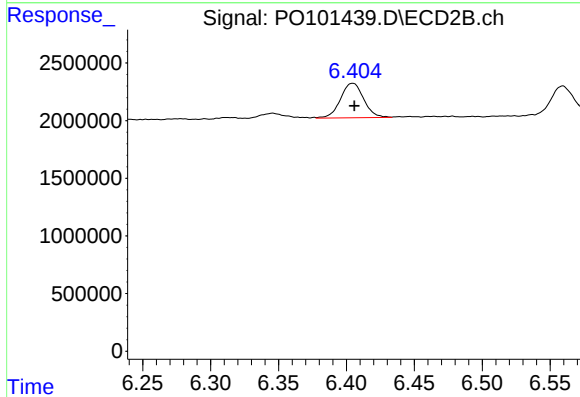
R.T.: 6.216 min
Delta R.T.: -0.001 min
Response: 3083802
Conc: 24.99 ng/ml



#32 AR-1260-2

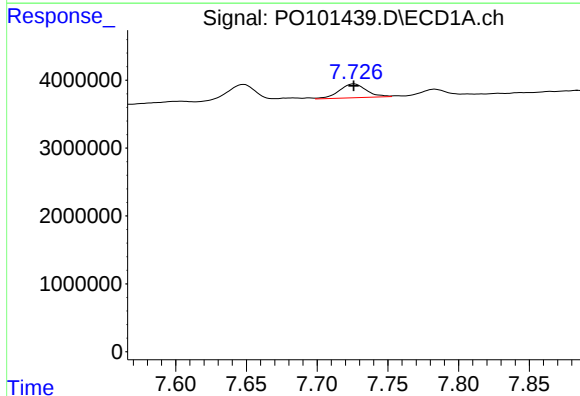
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 3359047
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



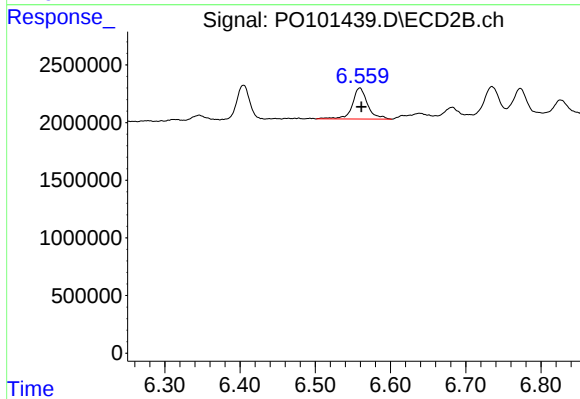
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 3579986
Conc: 26.18 ng/ml



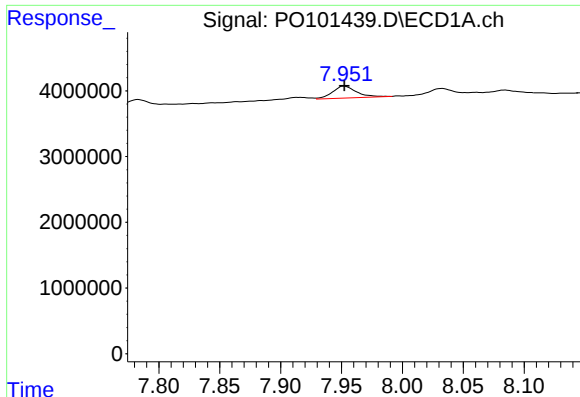
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 2714063
Conc: 23.24 ng/ml



#33 AR-1260-3

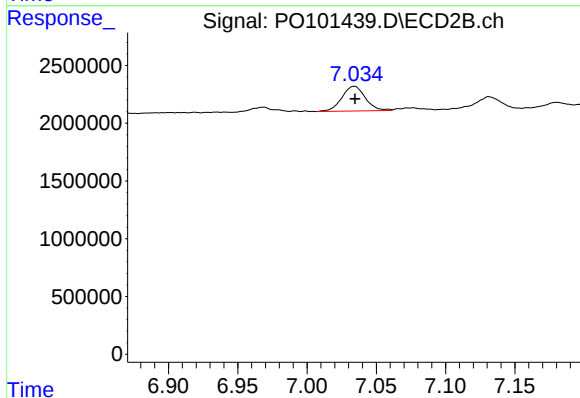
R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 3809731
Conc: 29.70 ng/ml



#34 AR-1260-4

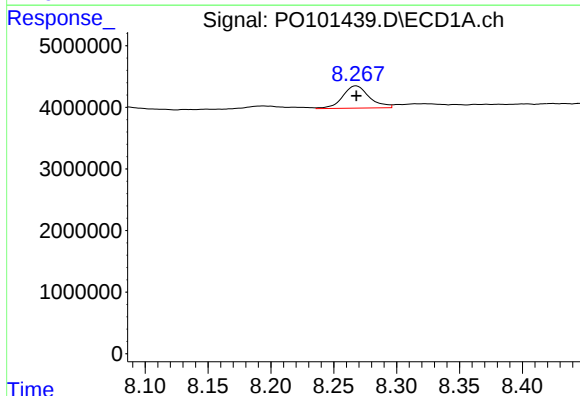
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 2529101
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



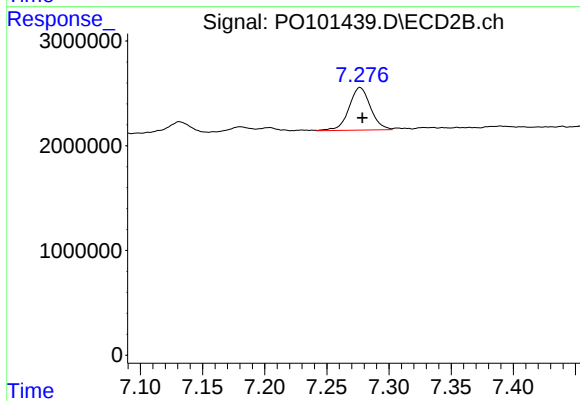
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 2527911
Conc: 24.46 ng/ml



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 5331022
Conc: 24.31 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 4902826
Conc: 23.36 ng/ml