

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 02:40
 Operator : YP/AJ
 Sample : P2403-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 03:54:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.449	3.583	147.3E6	48561061	19.137	19.276
2)	SA Decachlor...	10.206	8.537	102.3E6	25418916	21.579	19.540
Target Compounds							
3)	L1 AR-1016-1	5.617	4.659	5935394	1809468	24.410m	23.060m
4)	L1 AR-1016-2	5.641	4.677	8471428	2835635	24.457m	23.675
5)	L1 AR-1016-3	5.702	4.851	4707187	1479150	22.701m	22.133
6)	L1 AR-1016-4	5.801	4.894	4145089	1024177	24.314	22.287
7)	L1 AR-1016-5	6.096	5.104	3902458	1832456	24.635	29.348
31)	L7 AR-1260-1	7.219	6.126	5773257	2584960	22.076	24.464m
32)	L7 AR-1260-2	7.475	6.312	7605441	3281748	23.357	26.219m
33)	L7 AR-1260-3	7.835	6.464	5662609	2792856	22.841	23.647m
34)	L7 AR-1260-4	8.059	6.933	5692333	2123607	23.359	23.797
35)	L7 AR-1260-5	8.381	7.172	12439500	5193503	22.906	25.071

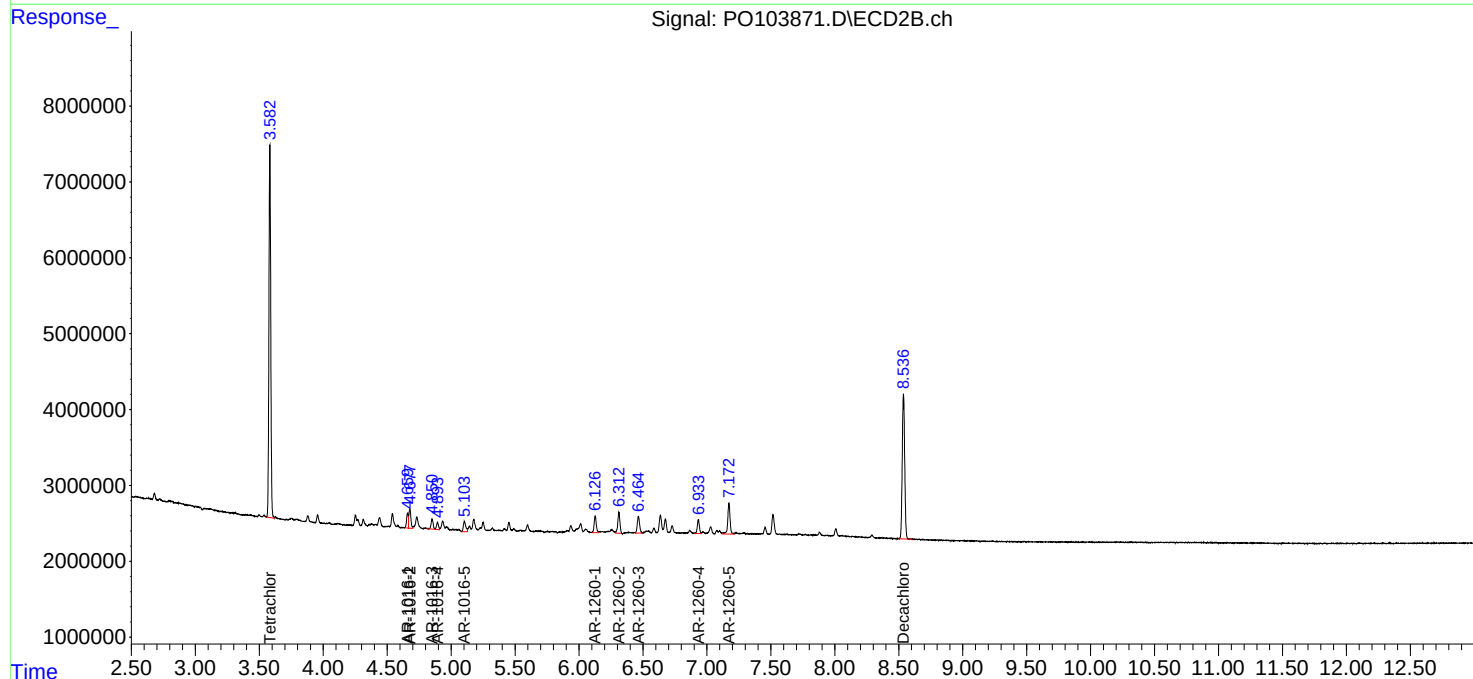
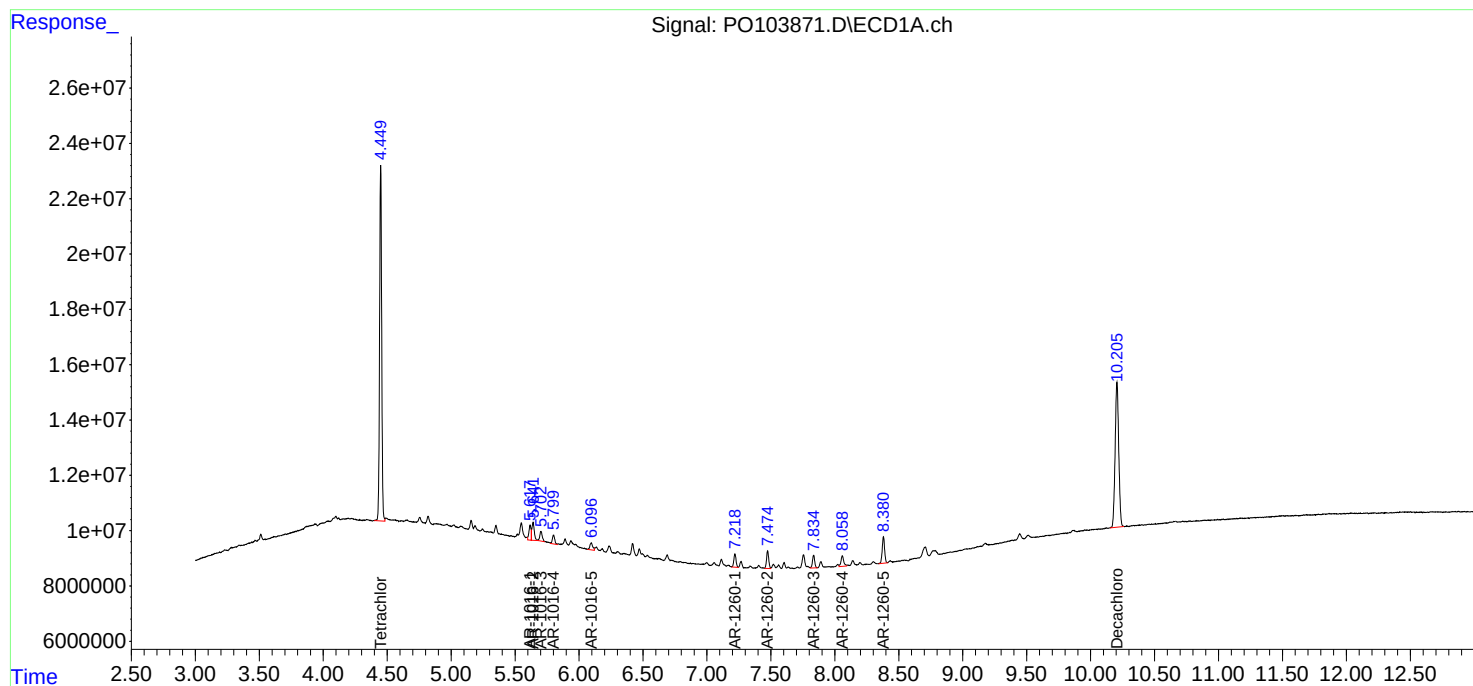
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

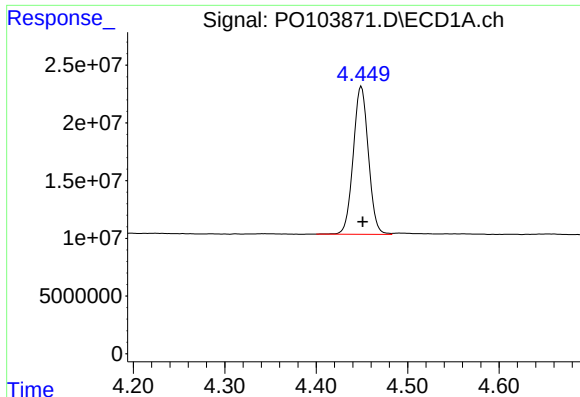
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Data File : P0103871.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 03:54:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

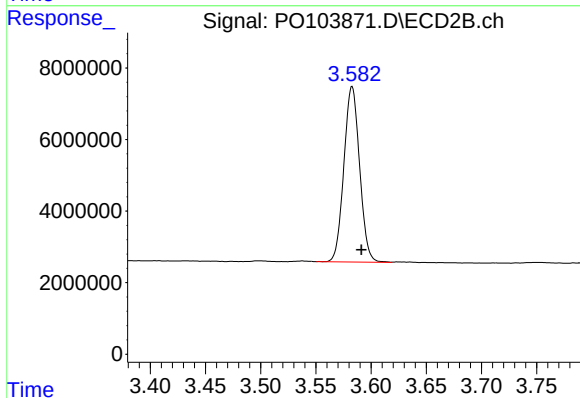




#1 Tetrachloro-m-xylene

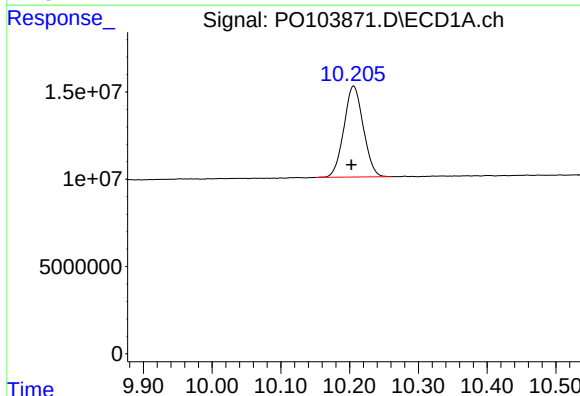
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 147270038
Conc: 19.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



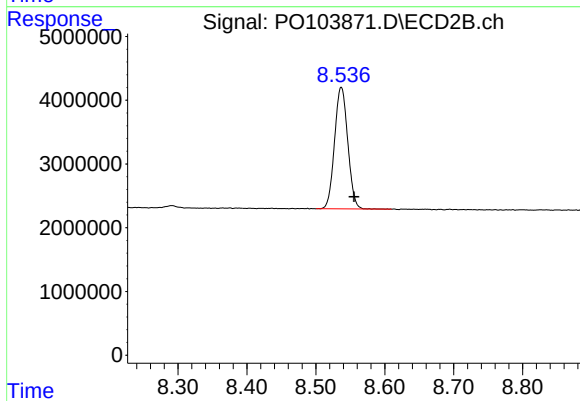
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 48561061
Conc: 19.28 ng/ml



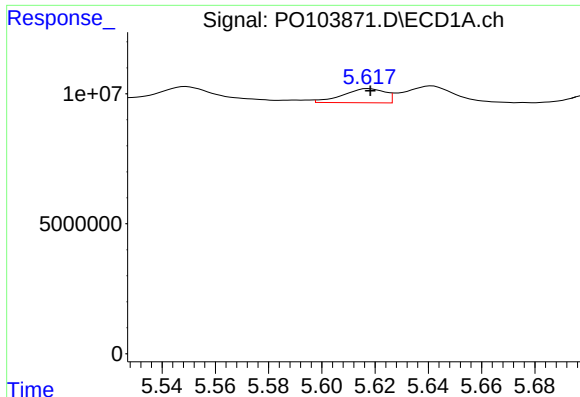
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 102290650
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

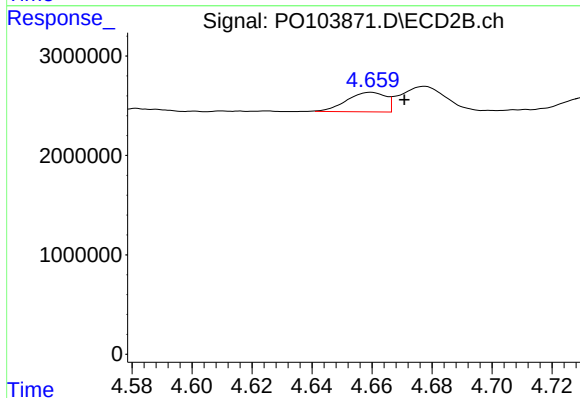
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 25418916
Conc: 19.54 ng/ml



#3 AR-1016-1

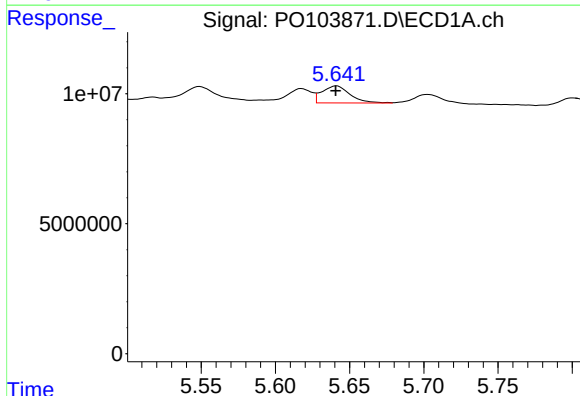
R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 5935394
Conc: 24.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



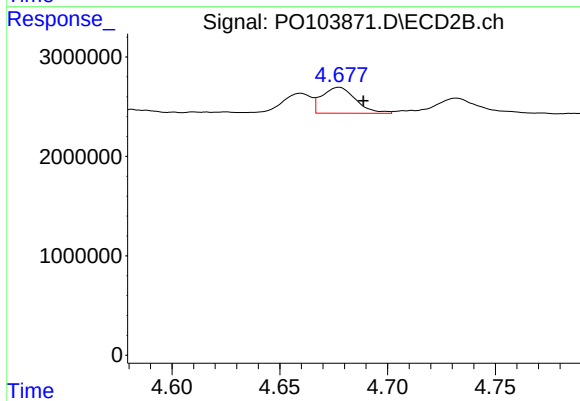
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.011 min
Response: 1809468
Conc: 23.06 ng/ml m



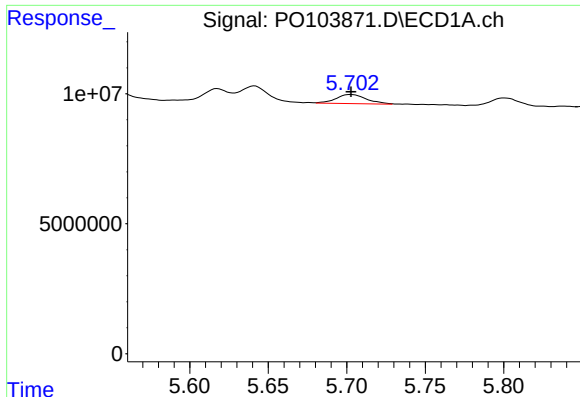
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8471428
Conc: 24.46 ng/ml m



#4 AR-1016-2

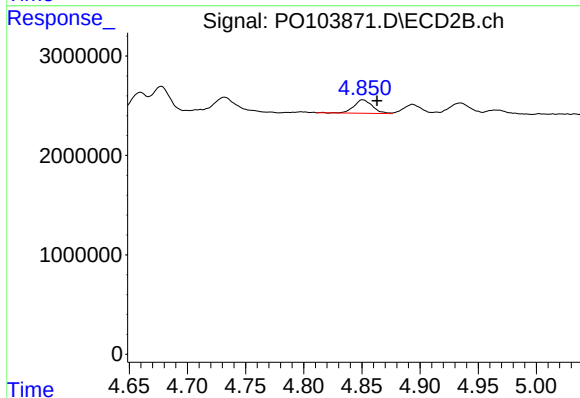
R.T.: 4.677 min
Delta R.T.: -0.011 min
Response: 2835635
Conc: 23.67 ng/ml



#5 AR-1016-3

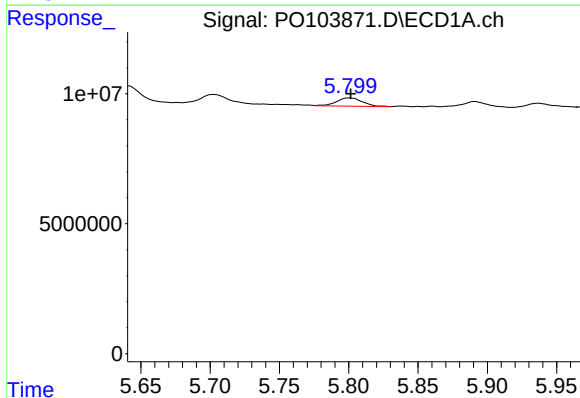
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 4707187
Conc: 22.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



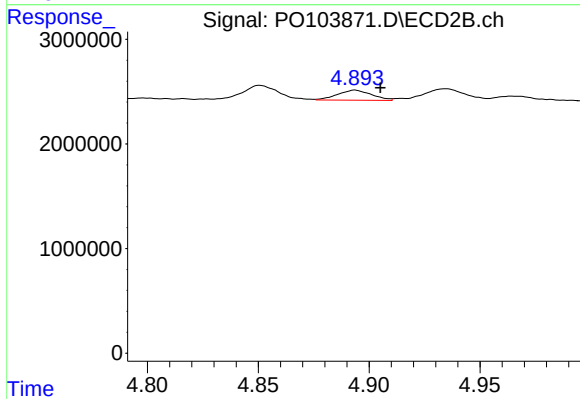
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.012 min
Response: 1479150
Conc: 22.13 ng/ml



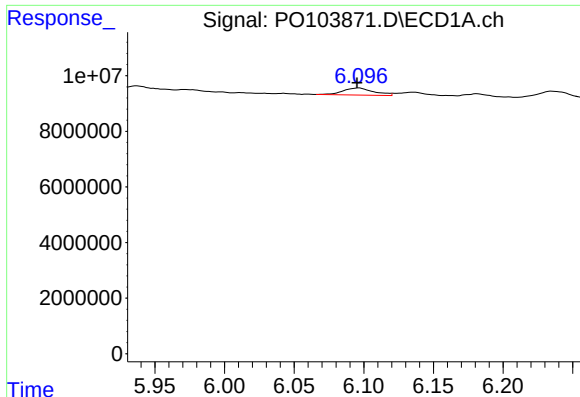
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 4145089
Conc: 24.31 ng/ml



#6 AR-1016-4

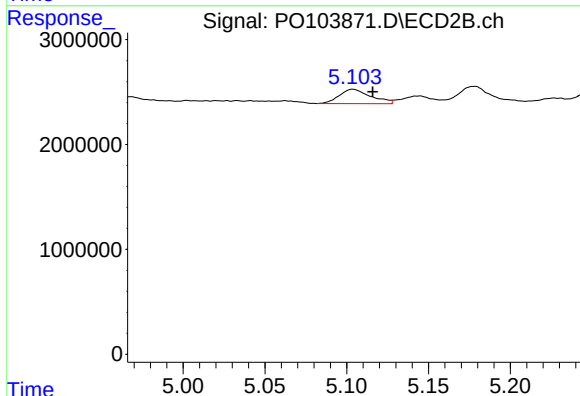
R.T.: 4.894 min
Delta R.T.: -0.011 min
Response: 1024177
Conc: 22.29 ng/ml



#7 AR-1016-5

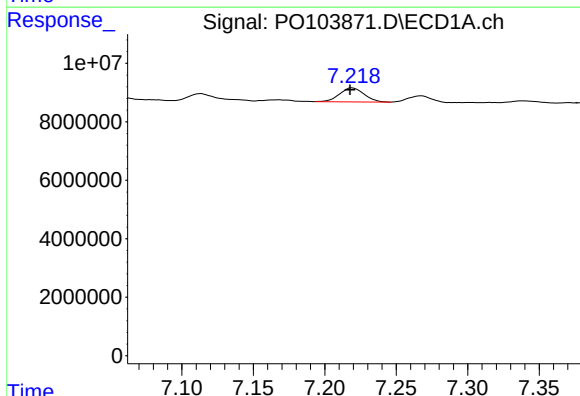
R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 3902458
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



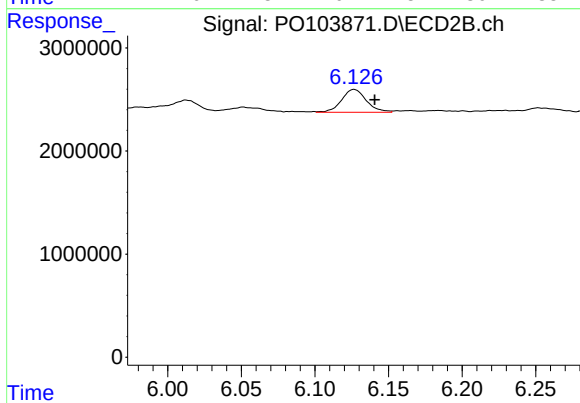
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.012 min
Response: 1832456
Conc: 29.35 ng/ml



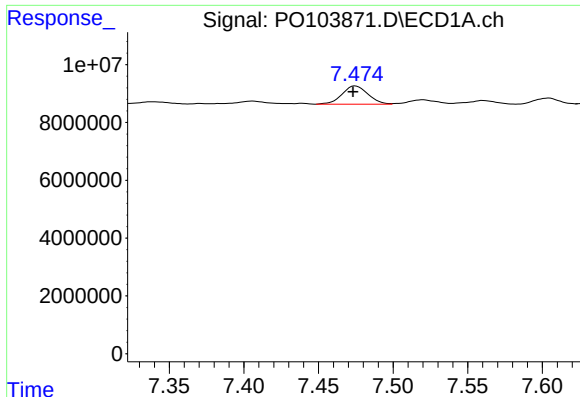
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 5773257
Conc: 22.08 ng/ml



#31 AR-1260-1

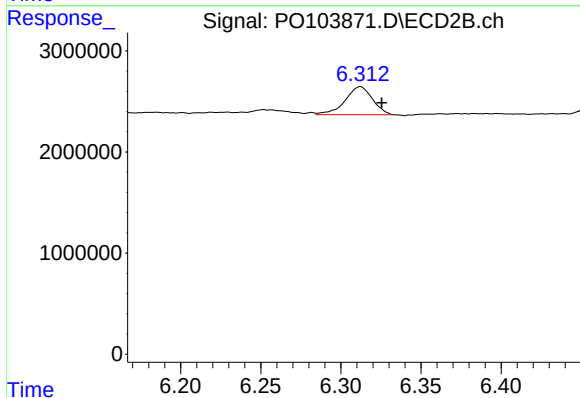
R.T.: 6.126 min
Delta R.T.: -0.014 min
Response: 2584960
Conc: 24.46 ng/ml m



#32 AR-1260-2

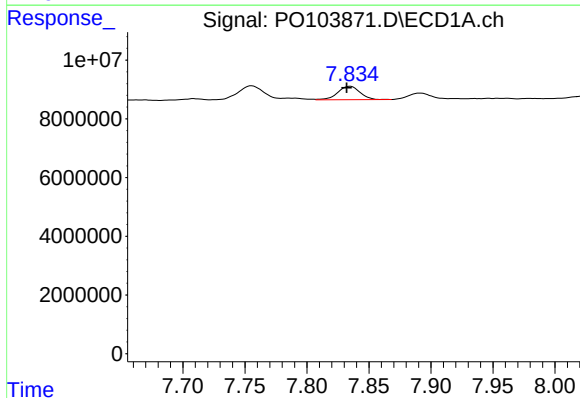
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 7605441
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



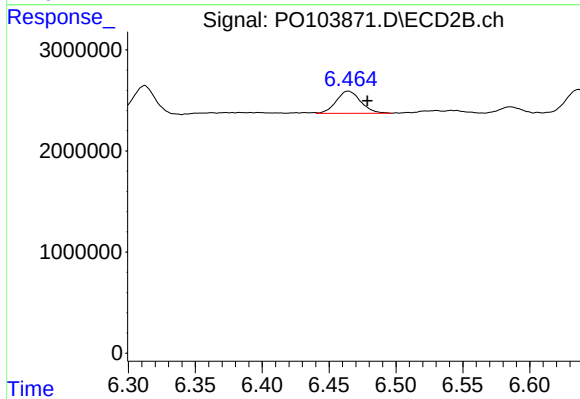
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.014 min
Response: 3281748
Conc: 26.22 ng/ml m



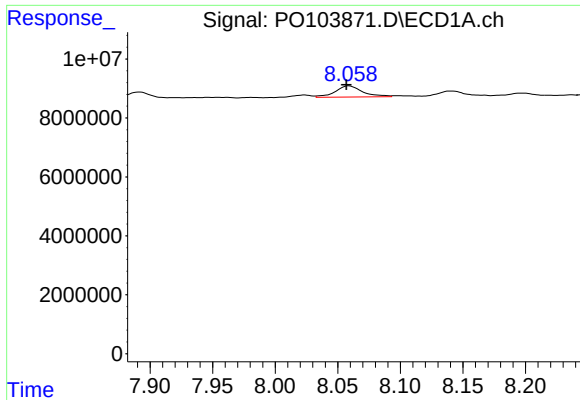
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 5662609
Conc: 22.84 ng/ml



#33 AR-1260-3

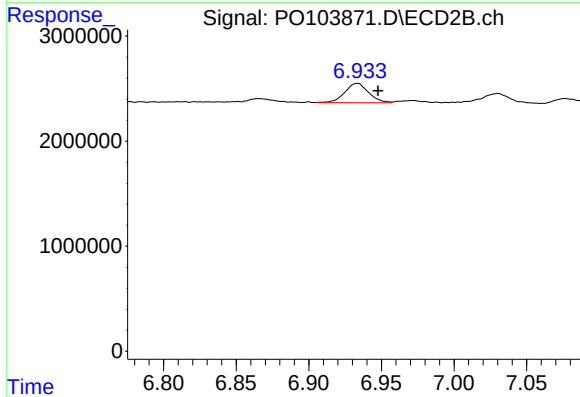
R.T.: 6.464 min
Delta R.T.: -0.014 min
Response: 2792856
Conc: 23.65 ng/ml m



#34 AR-1260-4

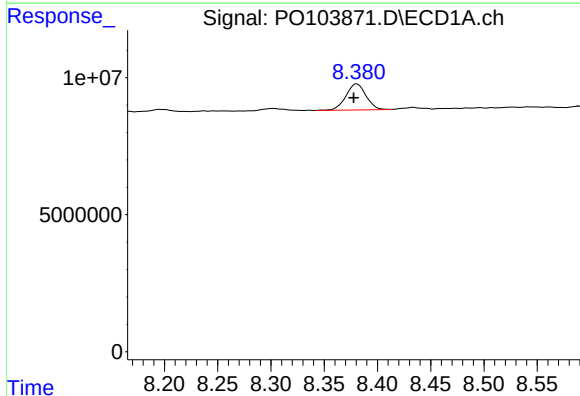
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 5692333
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



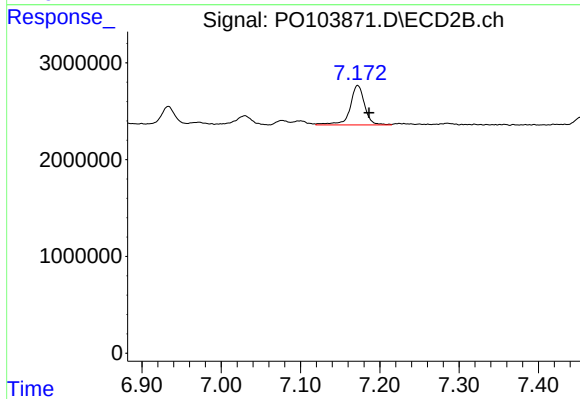
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: -0.014 min
Response: 2123607
Conc: 23.80 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.003 min
Response: 12439500
Conc: 22.91 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: -0.014 min
Response: 5193503
Conc: 25.07 ng/ml