

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 00:31
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1268 LOD 40PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:04:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.258	3.575	467098	429521	16.218	15.926
2)	SA Decachlor...	9.843	8.517	1015121	833389	19.894	18.971
Target Compounds							
30)	L6 AR-1254-5	7.624	6.661	64624	61617	18.273	14.253
33)	L7 AR-1260-3	7.624	0.000	64624	0	26.828	N.D. #
34)	L7 AR-1260-4	7.865	6.914	81875	79640	29.595	31.916
36)	L8 AR-1262-1	7.624	6.661	64624	61617	18.877	15.977
38)	L8 AR-1262-3	8.448	7.440	312953	335945	75.867	122.170 #
39)	L8 AR-1262-4	8.537	7.505	282562	285272	89.703	60.033 #
40)	L8 AR-1262-5	9.153	7.996	95836	89747	45.350	42.100
41)	L9 AR-1268-1	8.448	7.440	312953	335945	47.111	44.393
42)	L9 AR-1268-2	8.537	7.505	282562	285272	45.847	42.690
43)	L9 AR-1268-3	8.749	7.708	242247	249540	47.179	44.021
44)	L9 AR-1268-4	9.153	7.996	95836	89747	42.757	38.965
45)	L9 AR-1268-5	9.535	8.276	706054	633416	45.380	40.389

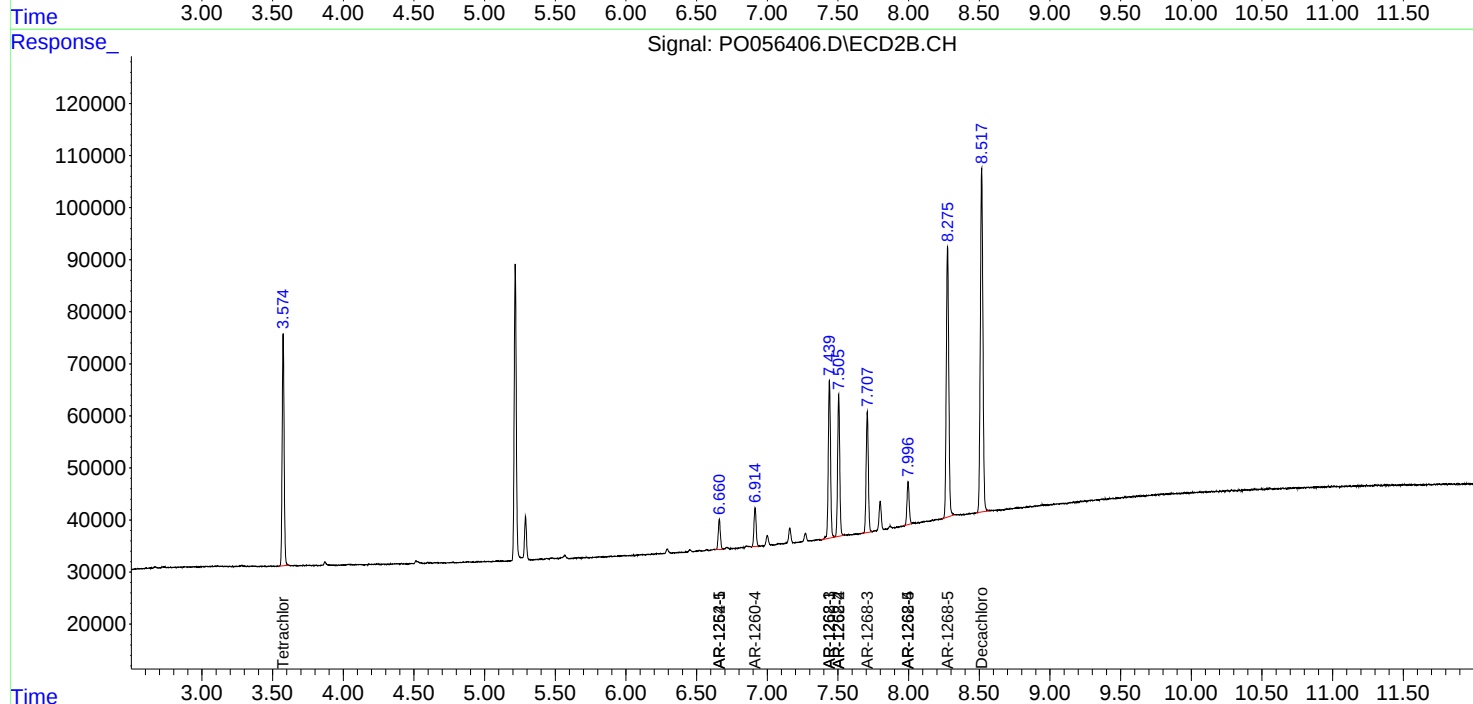
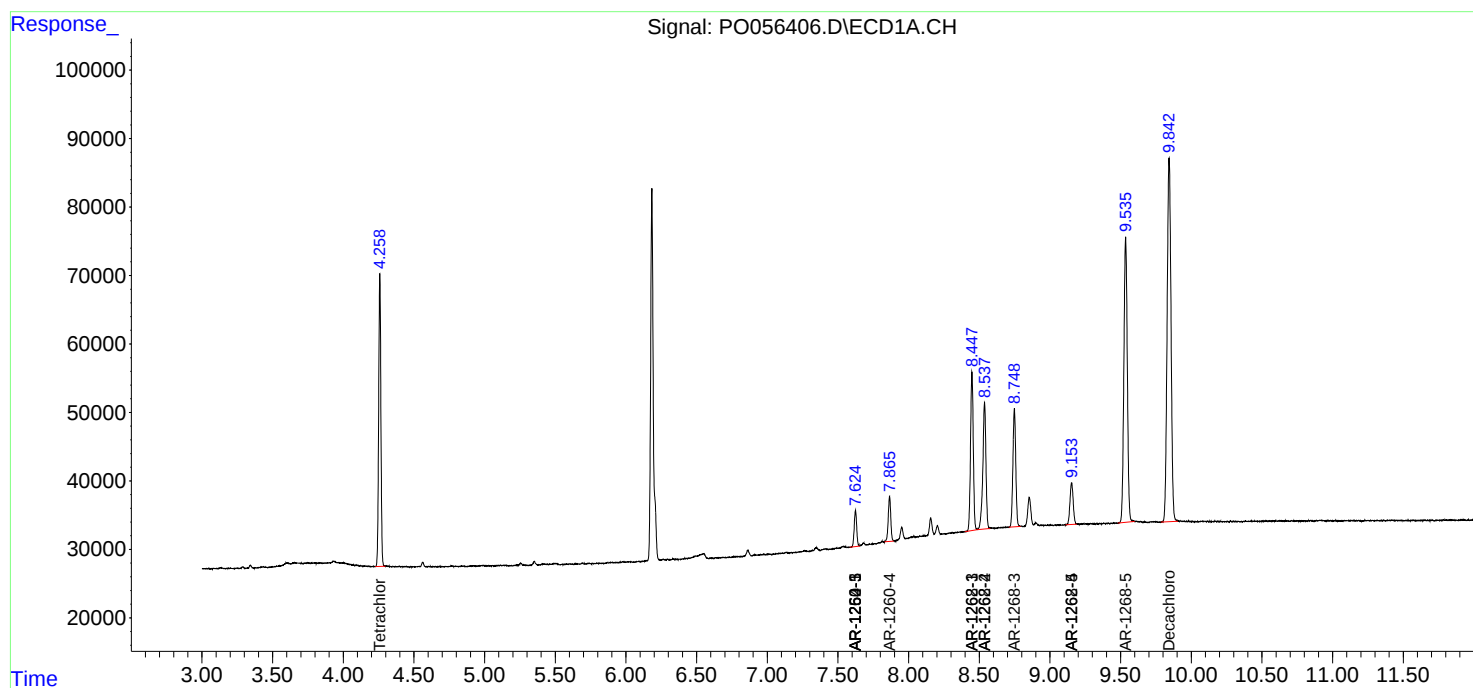
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

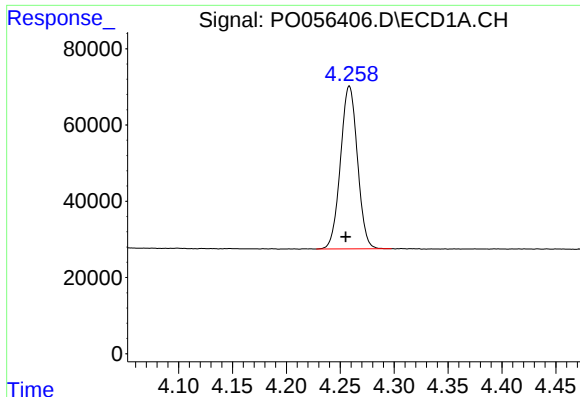
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
Data File : P0056406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 00:31
Operator : SM/SJ
Sample : K2241-07
Misc : AR1268 LOD 40PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:04:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

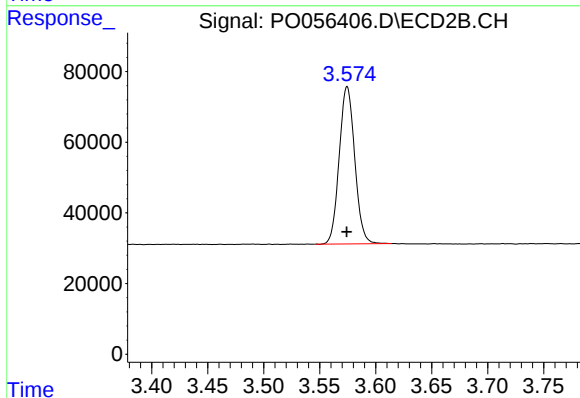




#1 Tetrachloro-m-xylene

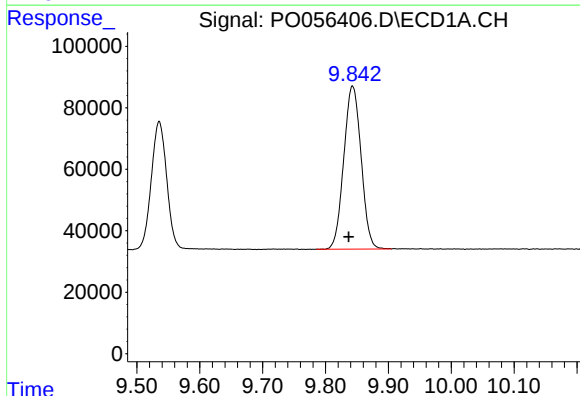
R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 467098
Conc: 16.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



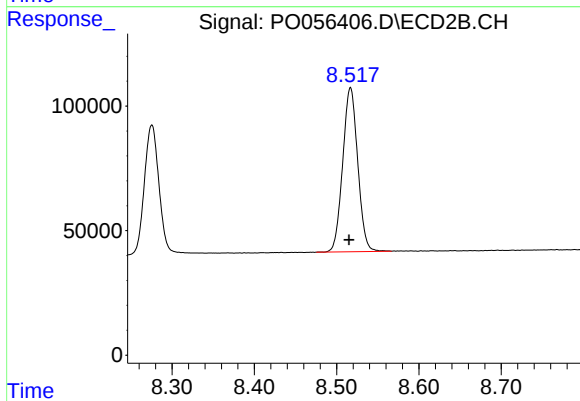
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 429521
Conc: 15.93 ng/ml



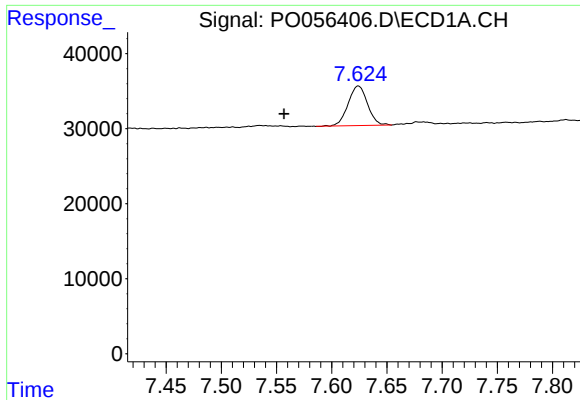
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: 0.006 min
Response: 1015121
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

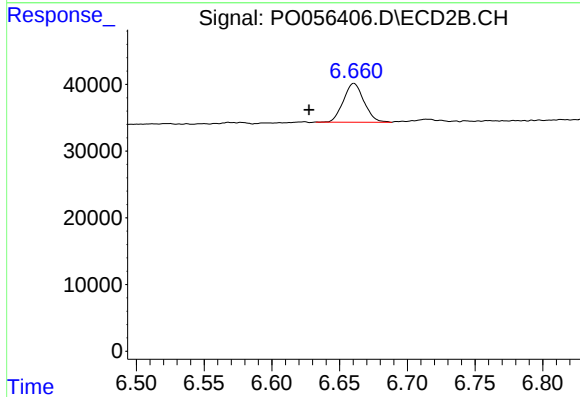
R.T.: 8.517 min
Delta R.T.: 0.002 min
Response: 833389
Conc: 18.97 ng/ml



#30 AR-1254-5

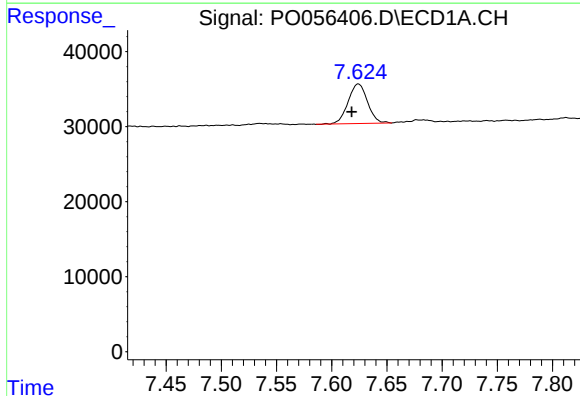
R.T.: 7.624 min
Delta R.T.: 0.067 min
Response: 64624
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



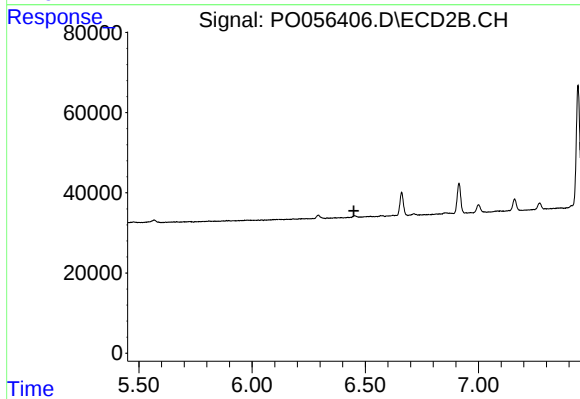
#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: 0.033 min
Response: 61617
Conc: 14.25 ng/ml



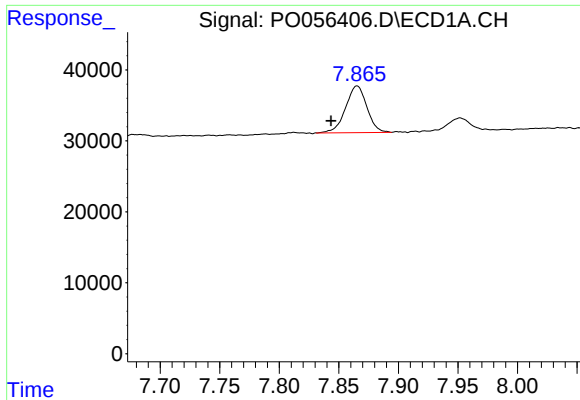
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: 0.006 min
Response: 64624
Conc: 26.83 ng/ml



#33 AR-1260-3

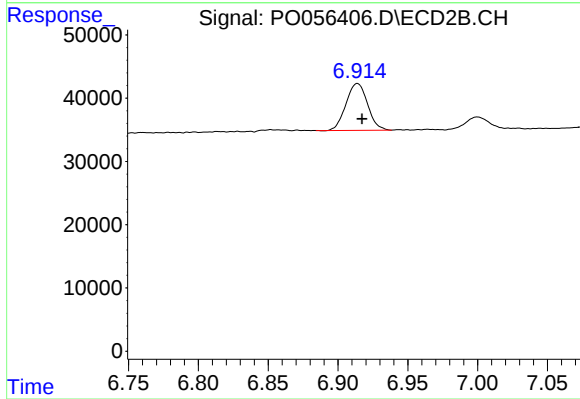
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#34 AR-1260-4

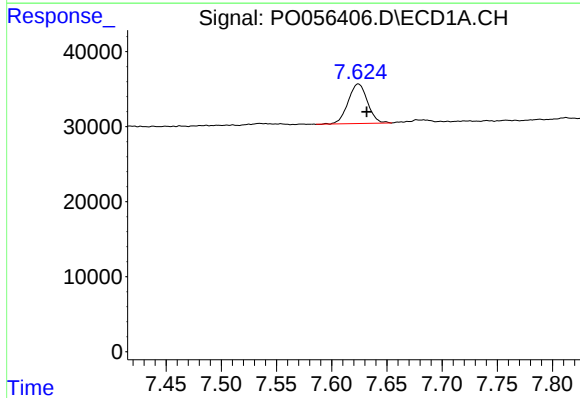
R.T.: 7.865 min
Delta R.T.: 0.022 min
Response: 81875
Conc: 29.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



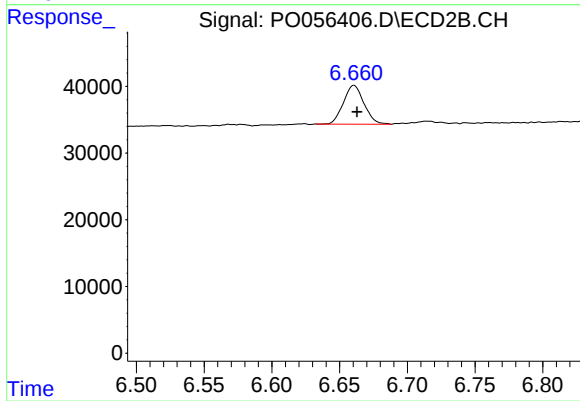
#34 AR-1260-4

R.T.: 6.914 min
Delta R.T.: -0.003 min
Response: 79640
Conc: 31.92 ng/ml



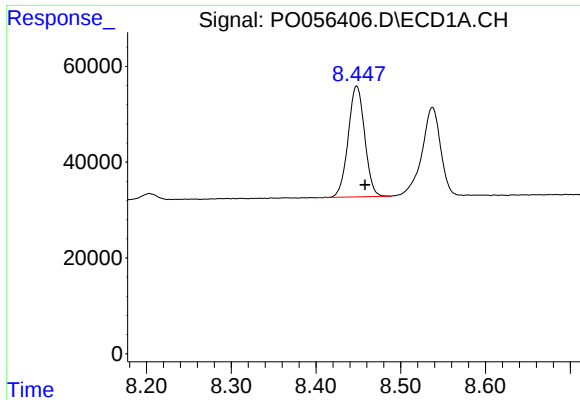
#36 AR-1262-1

R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 64624
Conc: 18.88 ng/ml



#36 AR-1262-1

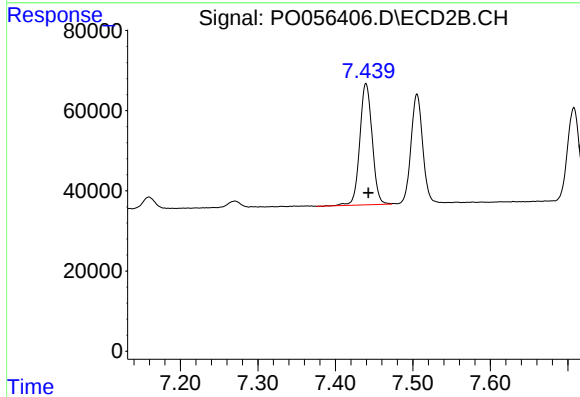
R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 61617
Conc: 15.98 ng/ml



#38 AR-1262-3

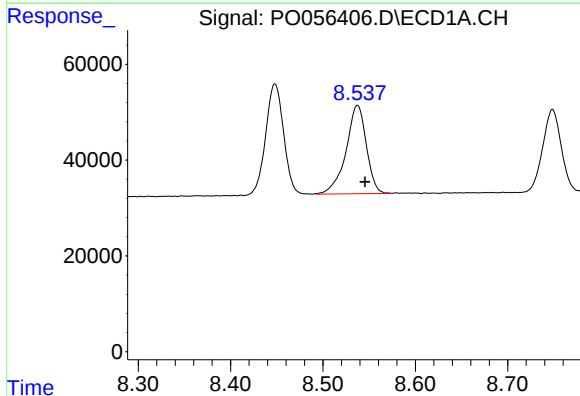
R.T.: 8.448 min
Delta R.T.: -0.010 min
Response: 312953
Conc: 75.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



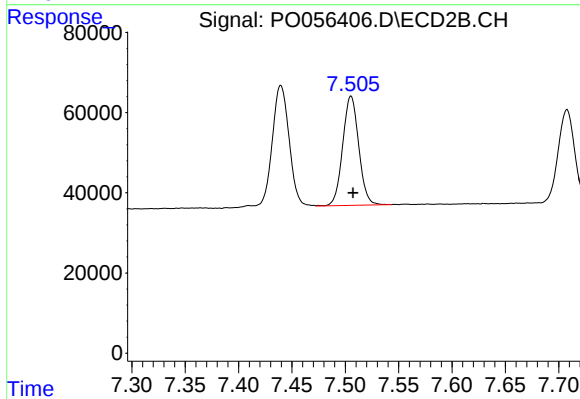
#38 AR-1262-3

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 335945
Conc: 122.17 ng/ml



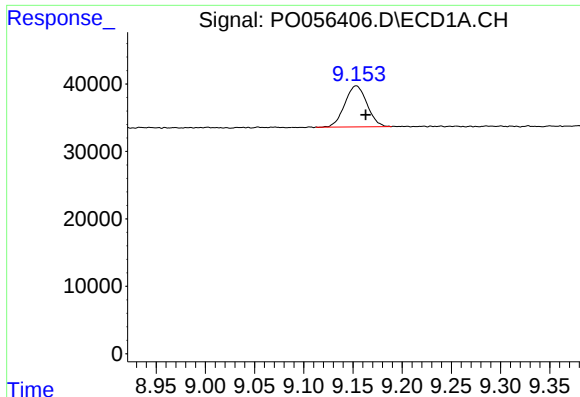
#39 AR-1262-4

R.T.: 8.537 min
Delta R.T.: -0.008 min
Response: 282562
Conc: 89.70 ng/ml



#39 AR-1262-4

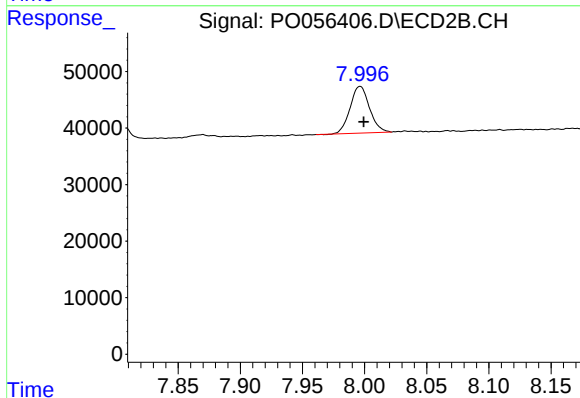
R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 285272
Conc: 60.03 ng/ml



#40 AR-1262-5

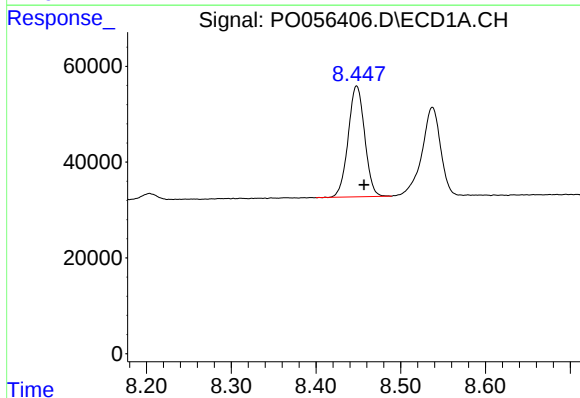
R.T.: 9.153 min
Delta R.T.: -0.010 min
Response: 95836
Conc: 45.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



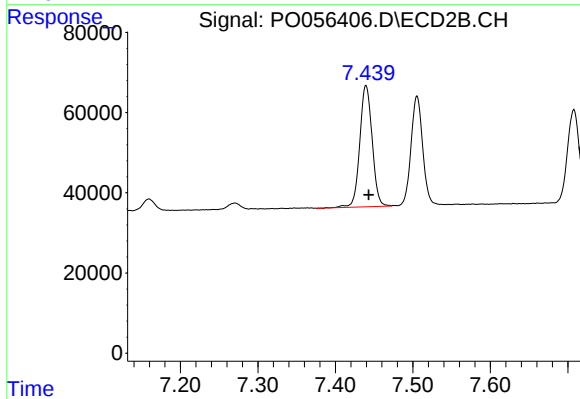
#40 AR-1262-5

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 89747
Conc: 42.10 ng/ml



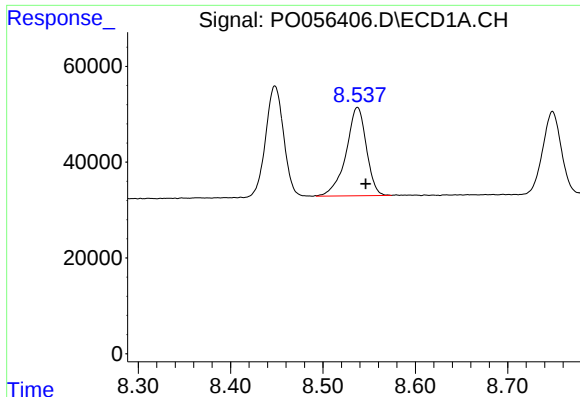
#41 AR-1268-1

R.T.: 8.448 min
Delta R.T.: -0.009 min
Response: 312953
Conc: 47.11 ng/ml



#41 AR-1268-1

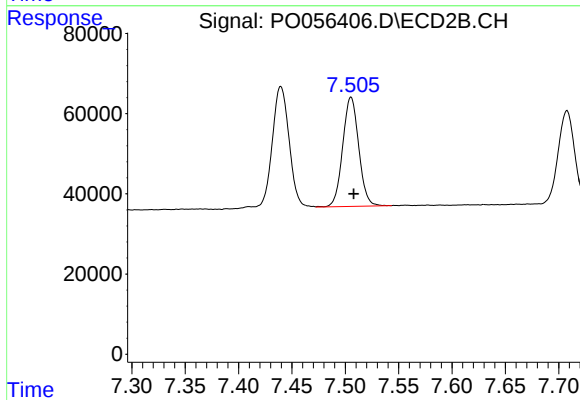
R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 335945
Conc: 44.39 ng/ml



#42 AR-1268-2

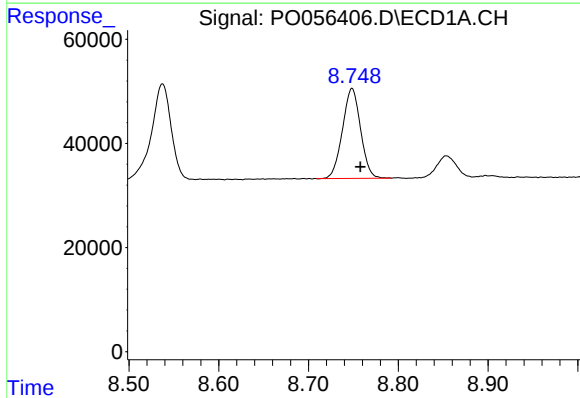
R.T.: 8.537 min
Delta R.T.: -0.009 min
Response: 282562
Conc: 45.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



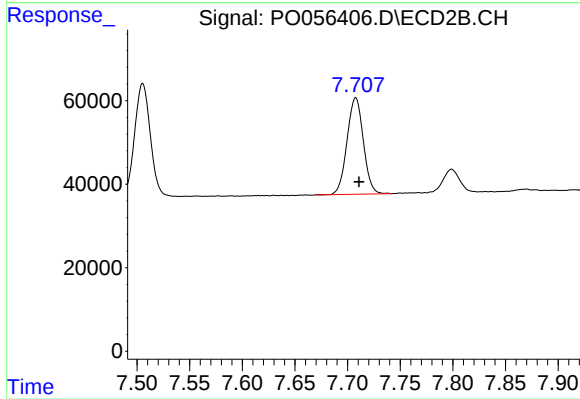
#42 AR-1268-2

R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 285272
Conc: 42.69 ng/ml



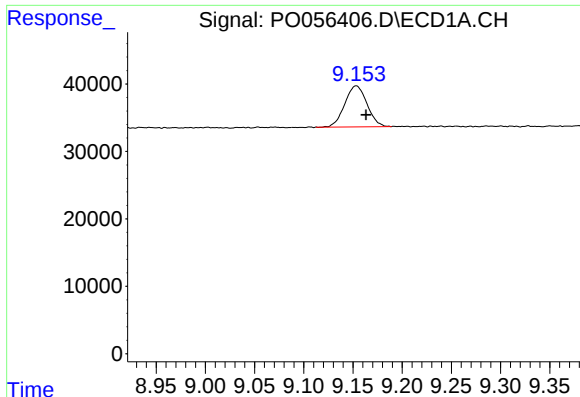
#43 AR-1268-3

R.T.: 8.749 min
Delta R.T.: -0.009 min
Response: 242247
Conc: 47.18 ng/ml



#43 AR-1268-3

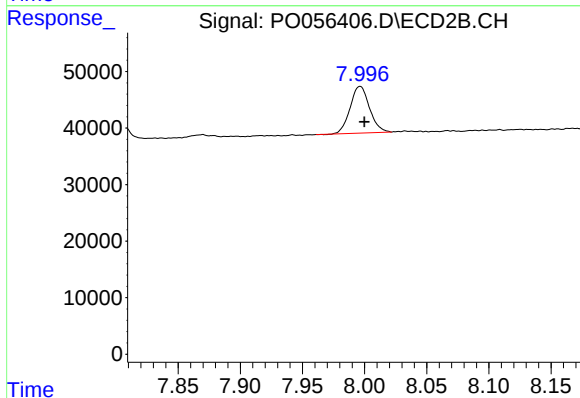
R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 249540
Conc: 44.02 ng/ml



#44 AR-1268-4

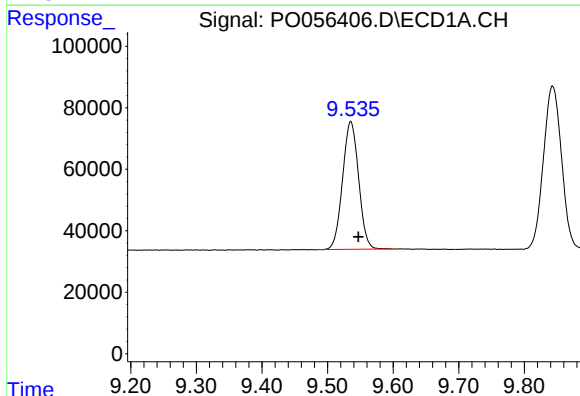
R.T.: 9.153 min
Delta R.T.: -0.010 min
Response: 95836
Conc: 42.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



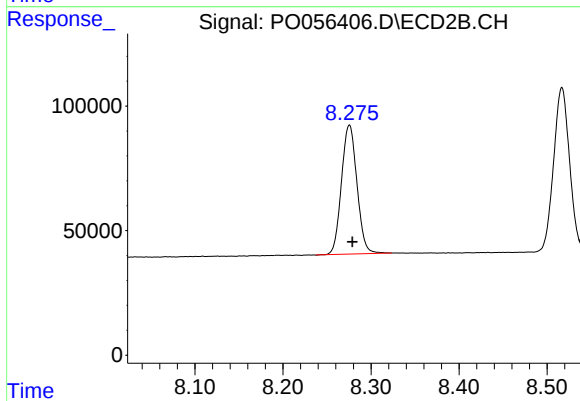
#44 AR-1268-4

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 89747
Conc: 38.96 ng/ml



#45 AR-1268-5

R.T.: 9.535 min
Delta R.T.: -0.012 min
Response: 706054
Conc: 45.38 ng/ml



#45 AR-1268-5

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 633416
Conc: 40.39 ng/ml