

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052019\
 Data File : P0056402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 23:23
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1262 LOD 25PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:02:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.259	3.574	514608	476386	17.868	17.664
2)	SA Decachlor...	9.844	8.515	987376	806624	19.350	18.361
Target Compounds							
30)	L6 AR-1254-5	7.550	6.623	59929	48922	16.945	11.317 #
31)	L7 AR-1260-1	7.011	6.111	58463	55514	23.577	22.635
32)	L7 AR-1260-2	7.267	6.298	71743	75360	23.315	23.711
33)	L7 AR-1260-3	7.624	6.452	94693	64372	39.310	22.361 #
34)	L7 AR-1260-4	7.850	6.917	90292	82468	32.638	33.049
35)	L7 AR-1260-5	8.158	7.159	156554	165974	29.032	27.053
36)	L8 AR-1262-1	7.624	6.660	94693	103857	27.660	26.929
37)	L8 AR-1262-2	8.158	7.159	156554	165974	26.192	25.027
38)	L8 AR-1262-3	8.450	7.439	110428	71377	26.770	25.957
39)	L8 AR-1262-4	8.536	7.504	85082	117837	27.011	24.798
40)	L8 AR-1262-5	9.153	7.996	53005	47765	25.083	22.406
41)	L9 AR-1268-1	8.450	7.439	110428	71377	16.623	9.432 #
42)	L9 AR-1268-2	8.536	7.504	85082	117837	13.805	17.634 #
44)	L9 AR-1268-4	9.153	7.996	53005	47765	23.648	20.738

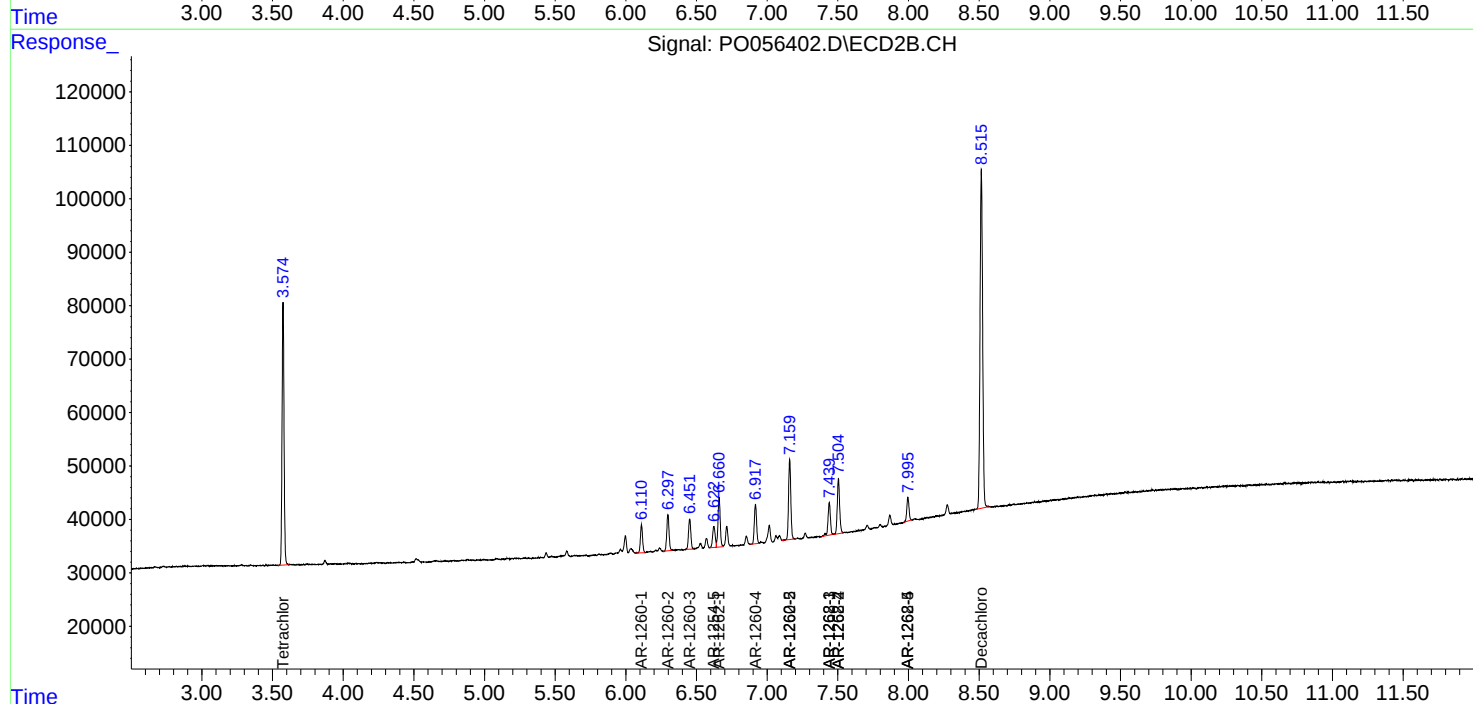
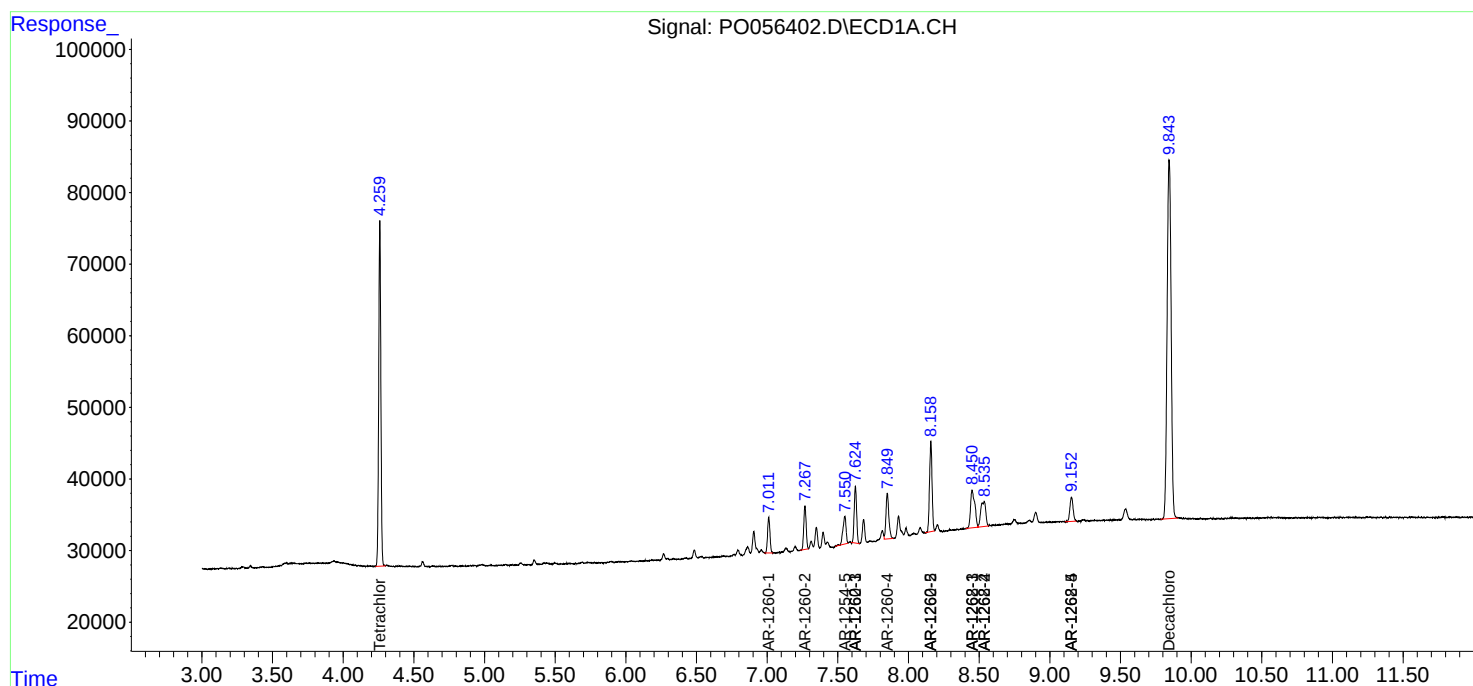
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

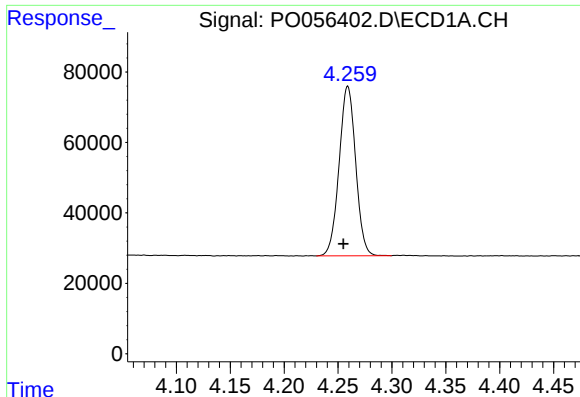
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
Data File : P0056402.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2019 23:23
Operator : SM/SJ
Sample : K2241-07
Misc : AR1262 LOD 25PPB
ALS Vial : 22 Sample Multiplier: 1

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 04:02:35 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

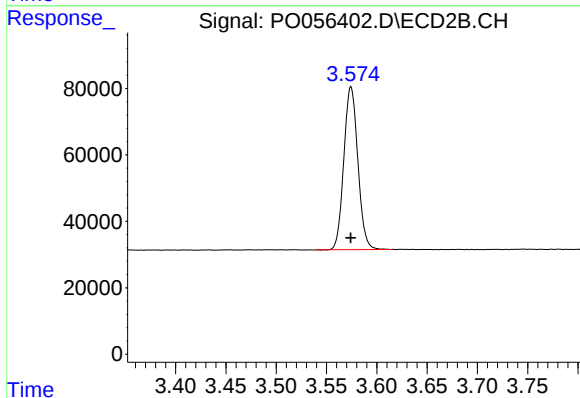




#1 Tetrachloro-m-xylene

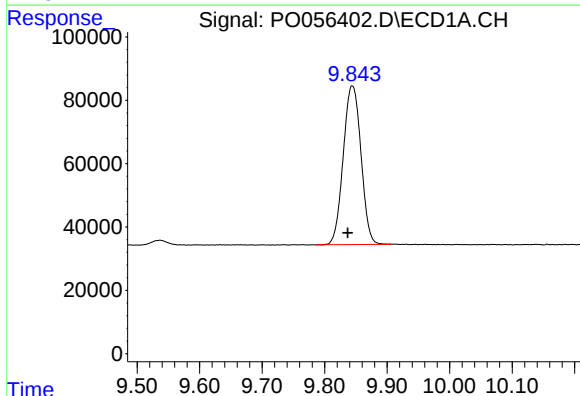
R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 514608
Conc: 17.87 ng/ml

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



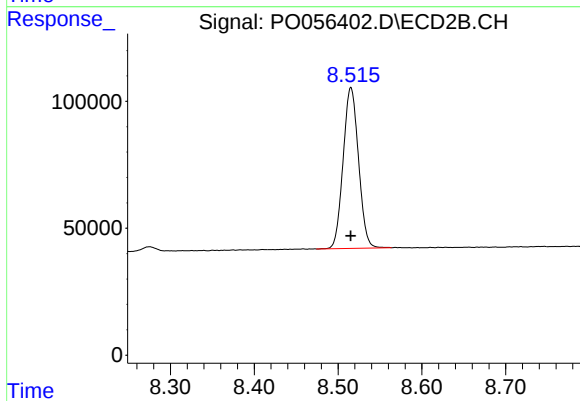
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 476386
Conc: 17.66 ng/ml



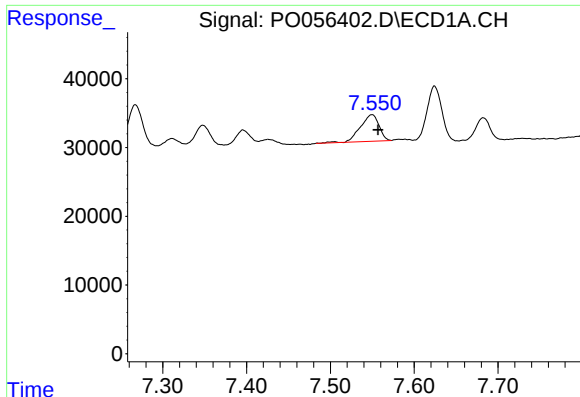
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: 0.007 min
Response: 987376
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

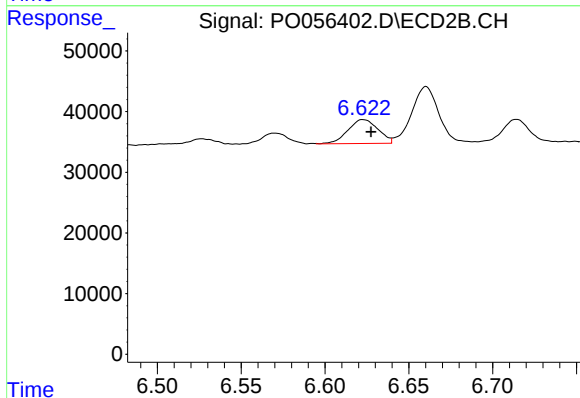
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 806624
Conc: 18.36 ng/ml



#30 AR-1254-5

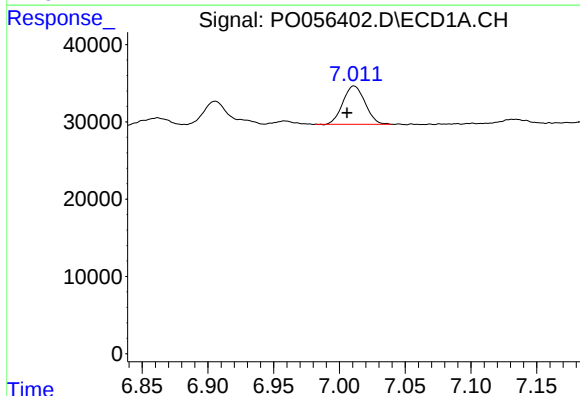
R.T.: 7.550 min
Delta R.T.: -0.007 min
Response: 59929
Conc: 16.95 ng/ml

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



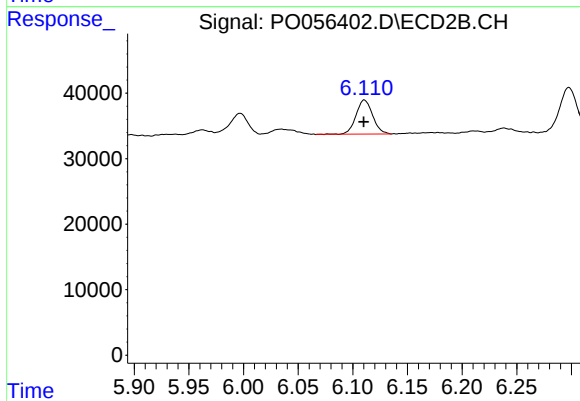
#30 AR-1254-5

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 48922
Conc: 11.32 ng/ml



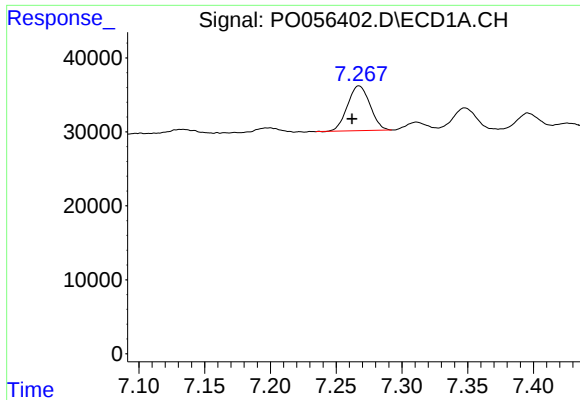
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 58463
Conc: 23.58 ng/ml



#31 AR-1260-1

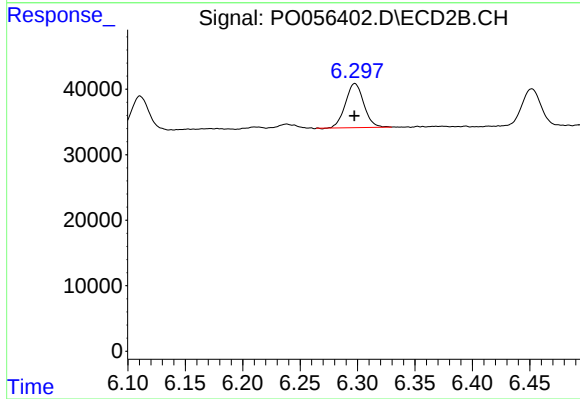
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 55514
Conc: 22.63 ng/ml



#32 AR-1260-2

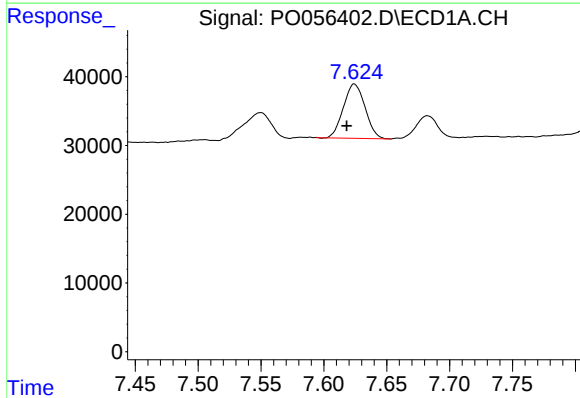
R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 71743
Conc: 23.31 ng/ml

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



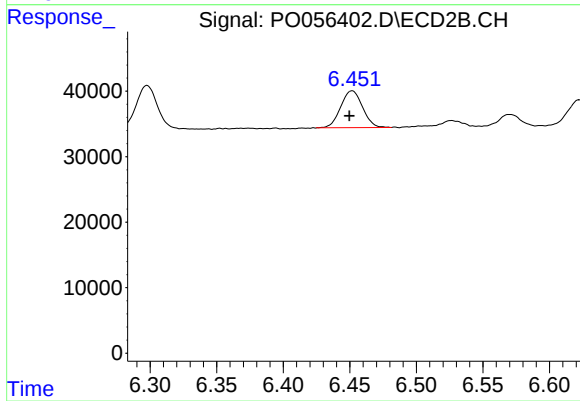
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 75360
Conc: 23.71 ng/ml



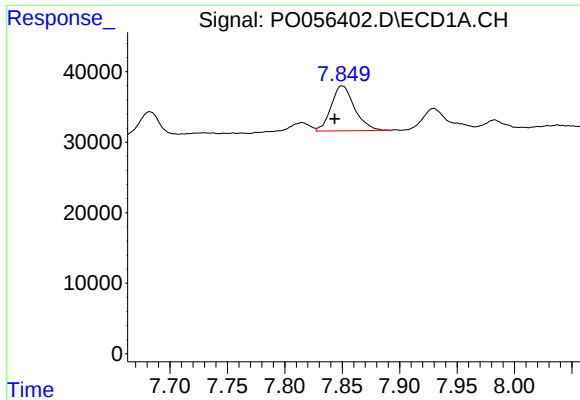
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: 0.006 min
Response: 94693
Conc: 39.31 ng/ml



#33 AR-1260-3

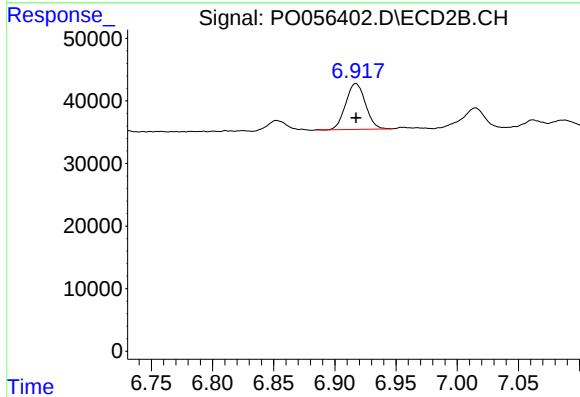
R.T.: 6.452 min
Delta R.T.: 0.002 min
Response: 64372
Conc: 22.36 ng/ml



#34 AR-1260-4

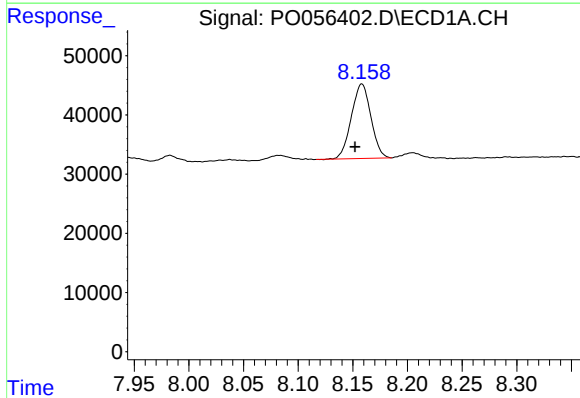
R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: 90292
Conc: 32.64 ng/ml

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



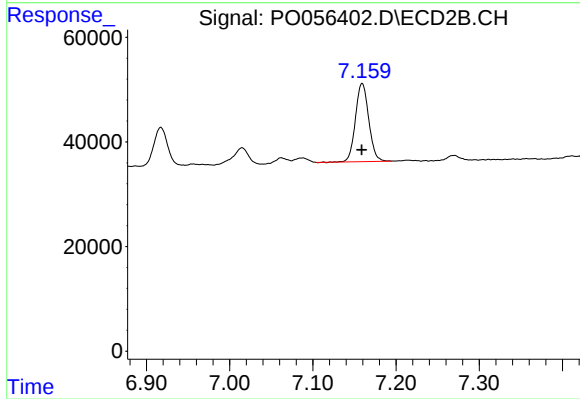
#34 AR-1260-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 82468
Conc: 33.05 ng/ml



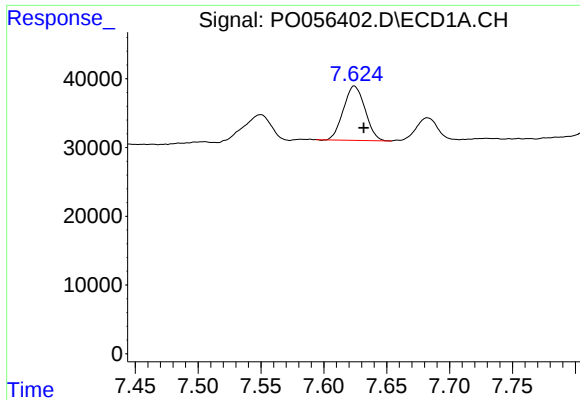
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: 0.006 min
Response: 156554
Conc: 29.03 ng/ml



#35 AR-1260-5

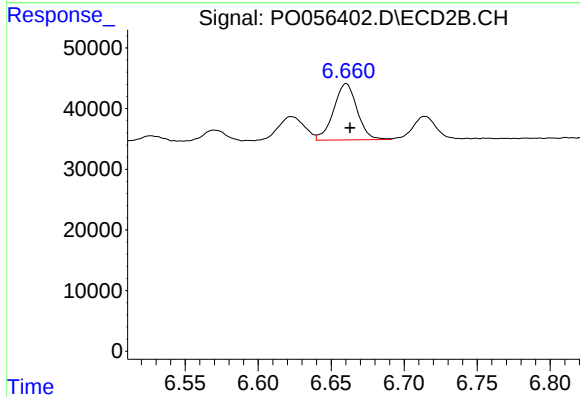
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 165974
Conc: 27.05 ng/ml



#36 AR-1262-1

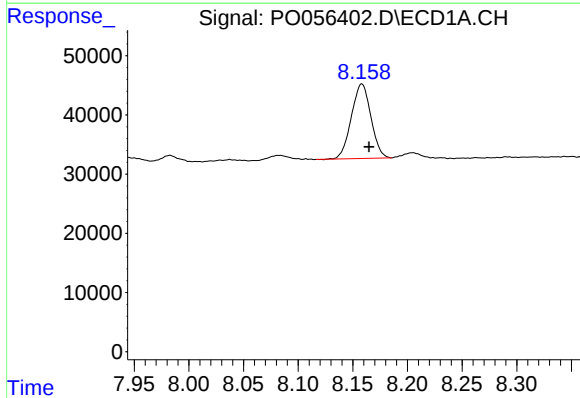
R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 94693
Conc: 27.66 ng/ml

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



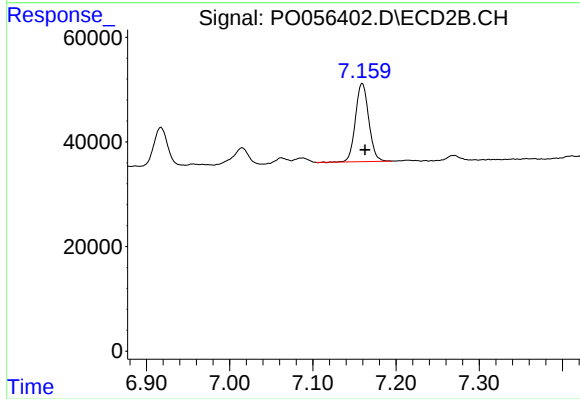
#36 AR-1262-1

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 103857
Conc: 26.93 ng/ml



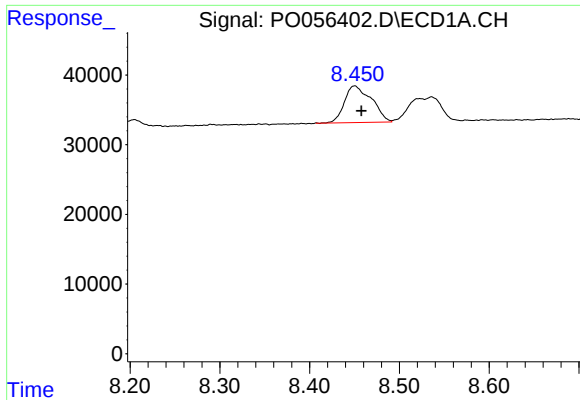
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.006 min
Response: 156554
Conc: 26.19 ng/ml



#37 AR-1262-2

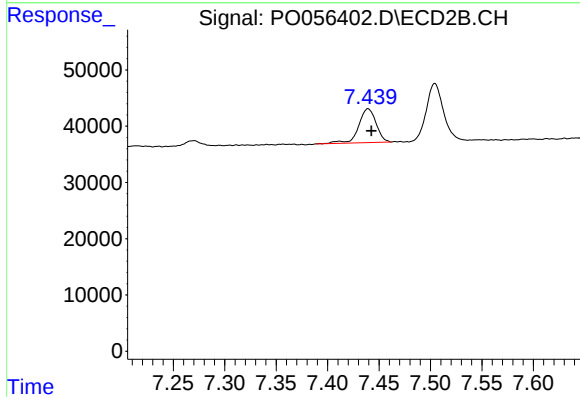
R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 165974
Conc: 25.03 ng/ml



#38 AR-1262-3

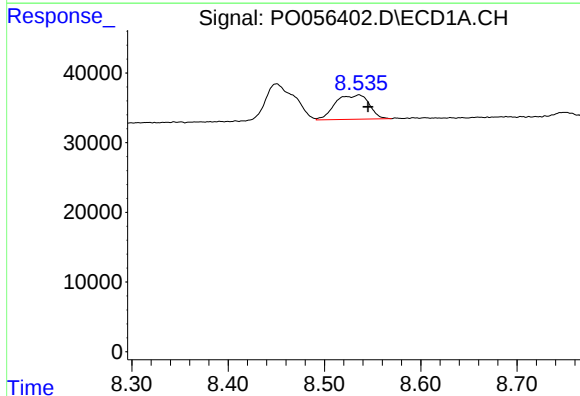
R.T.: 8.450 min
Delta R.T.: -0.008 min
Response: 110428
Conc: 26.77 ng/ml

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



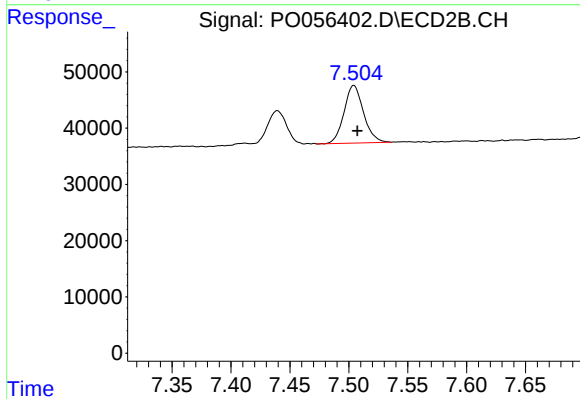
#38 AR-1262-3

R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 71377
Conc: 25.96 ng/ml



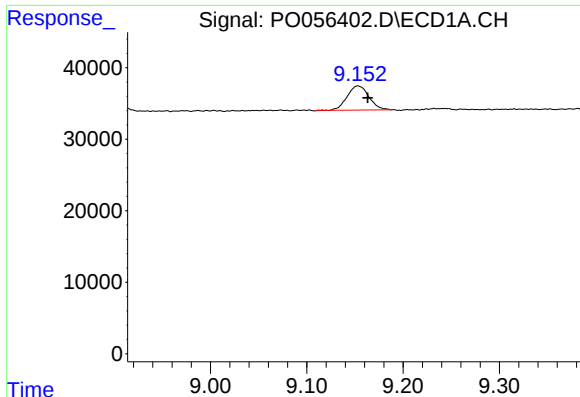
#39 AR-1262-4

R.T.: 8.536 min
Delta R.T.: -0.010 min
Response: 85082
Conc: 27.01 ng/ml



#39 AR-1262-4

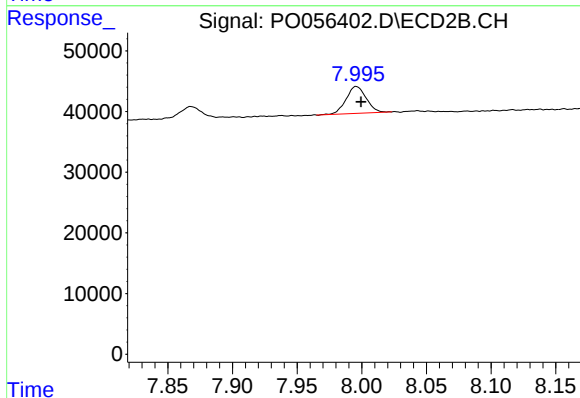
R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 117837
Conc: 24.80 ng/ml



#40 AR-1262-5

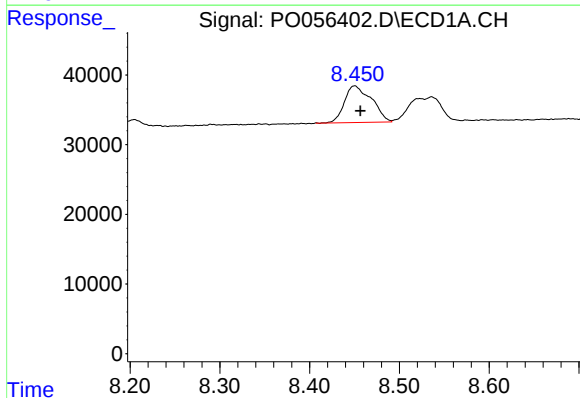
R.T.: 9.153 min
Delta R.T.: -0.010 min
Response: 53005
Conc: 25.08 ng/ml

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



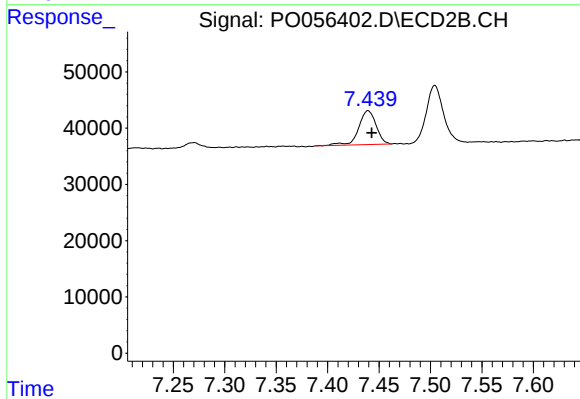
#40 AR-1262-5

R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 47765
Conc: 22.41 ng/ml



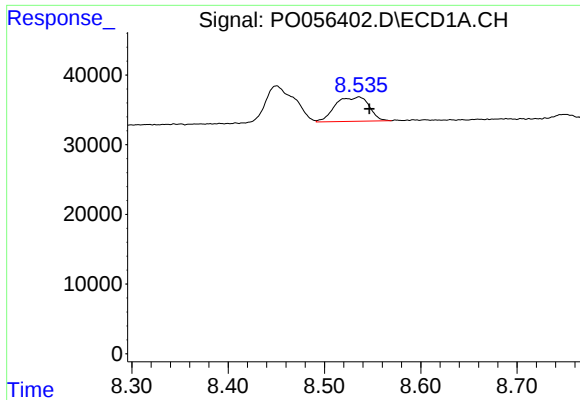
#41 AR-1268-1

R.T.: 8.450 min
Delta R.T.: -0.006 min
Response: 110428
Conc: 16.62 ng/ml



#41 AR-1268-1

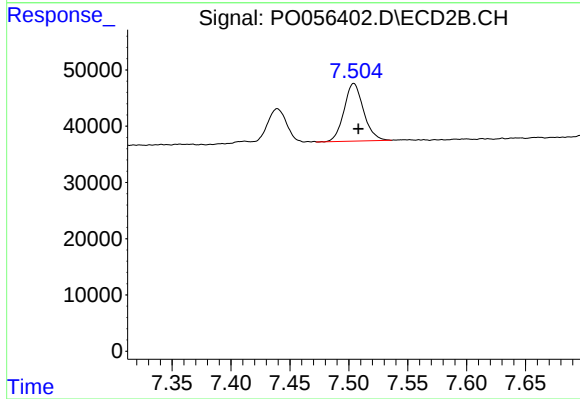
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 71377
Conc: 9.43 ng/ml



#42 AR-1268-2

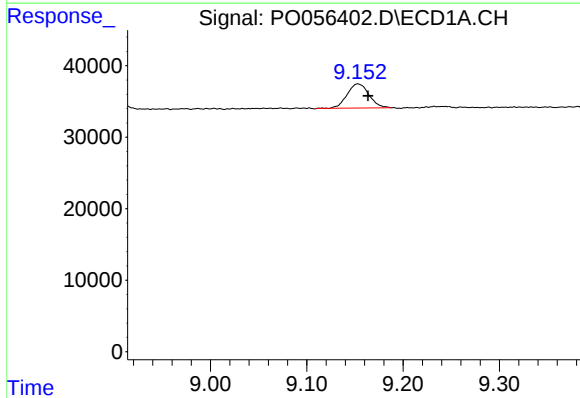
R.T.: 8.536 min
Delta R.T.: -0.011 min
Response: 85082
Conc: 13.80 ng/ml

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



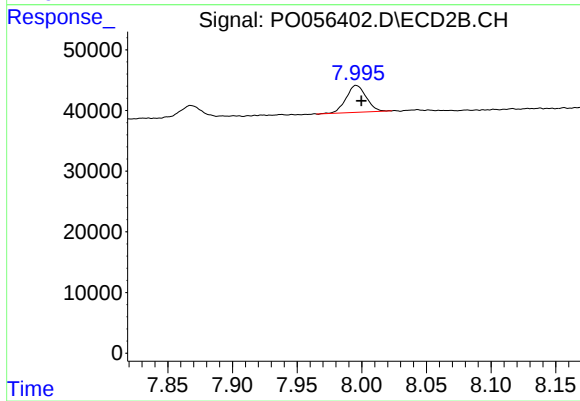
#42 AR-1268-2

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 117837
Conc: 17.63 ng/ml



#44 AR-1268-4

R.T.: 9.153 min
Delta R.T.: -0.011 min
Response: 53005
Conc: 23.65 ng/ml



#44 AR-1268-4

R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 47765
Conc: 20.74 ng/ml