

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 22:57
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 02:37:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 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...	5.001	4.120	931602	390093	16.474	17.546
2)	SA Decachlor...	11.111	9.532	749294	373516	18.960	21.777
Target Compounds							
30)	L6 AR-1254-5	8.585	7.550	50095	24929	20.665	16.387
31)	L7 AR-1260-1	8.027	7.012	56002	30135	25.092	25.497
32)	L7 AR-1260-2	8.294	7.210	72035	39242	26.887	27.704
33)	L7 AR-1260-3	8.661	7.372	80638	38193	39.249	29.072 #
34)	L7 AR-1260-4	8.893	7.858	67471	42140	26.340	39.325 #
35)	L7 AR-1260-5	9.228	8.108	141947	77021	29.267	31.421
36)	L8 AR-1262-1	8.661	7.550	80638	24929	27.886	28.250
37)	L8 AR-1262-2	9.228	8.108	141947	77021	26.490	27.918
38)	L8 AR-1262-3	9.547	8.398	91095	31184	25.048	27.777
39)	L8 AR-1262-4	9.643	8.463	38404	56367	13.582	27.870 #
40)	L8 AR-1262-5	10.332	8.969	41113	26125	21.902	27.738 #
41)	L9 AR-1268-1	9.547	8.398	91095	31184	14.859	9.875 #
42)	L9 AR-1268-2	9.643	8.463	38404	56367	6.676	20.246 #
44)	L9 AR-1268-4	10.332	8.969	41113	26125	19.433	25.045 #

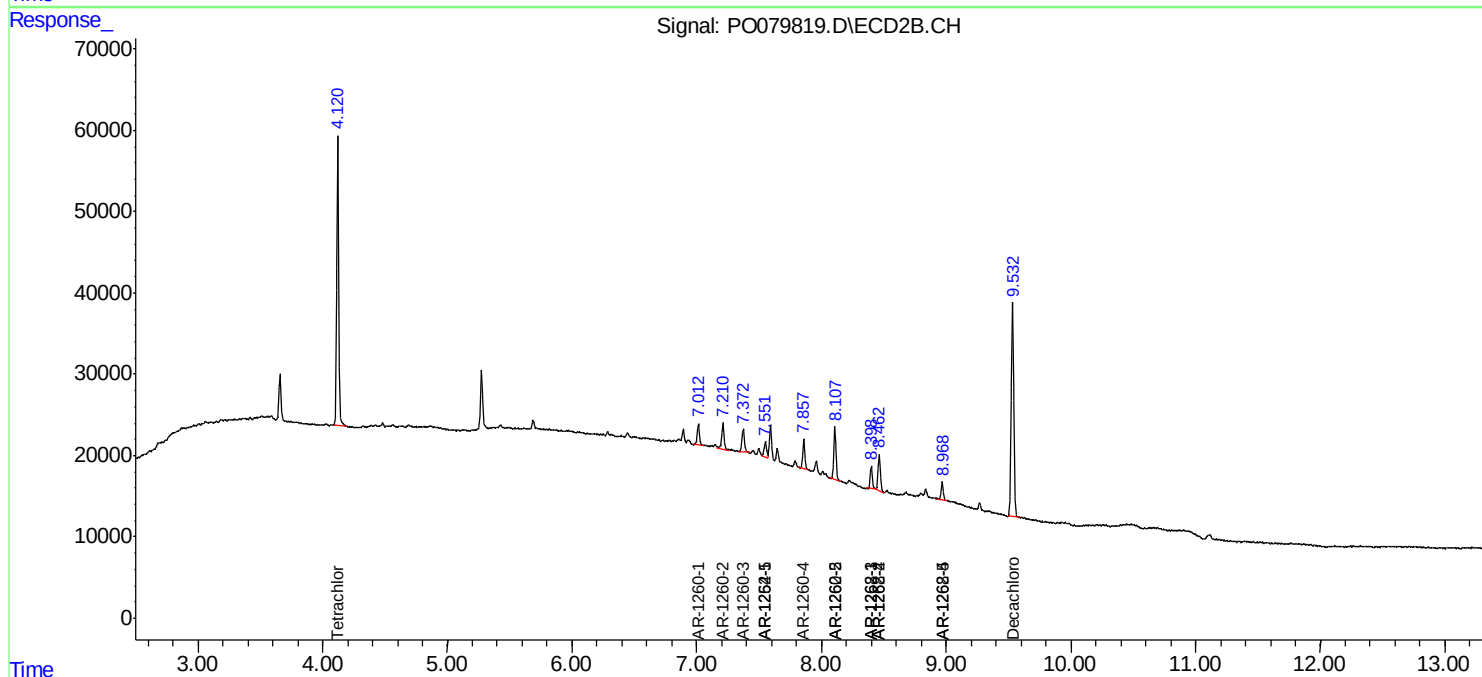
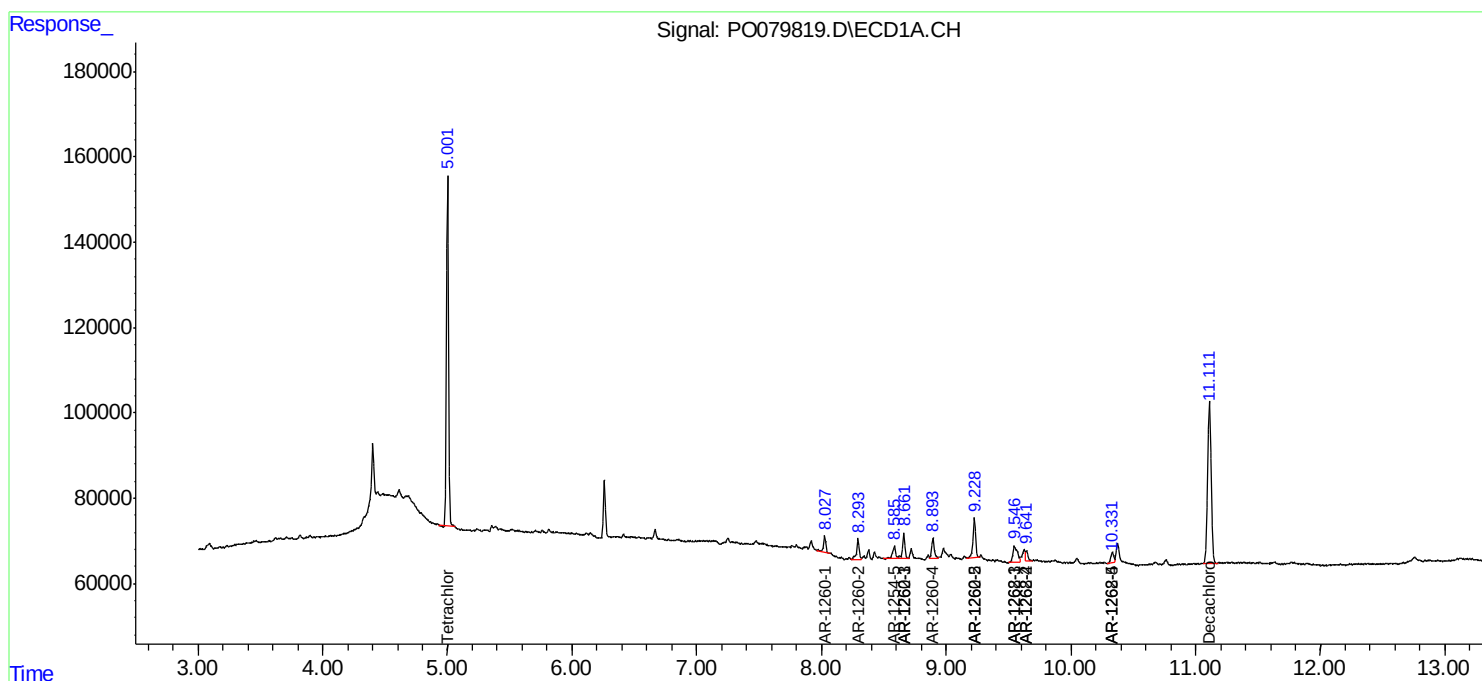
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

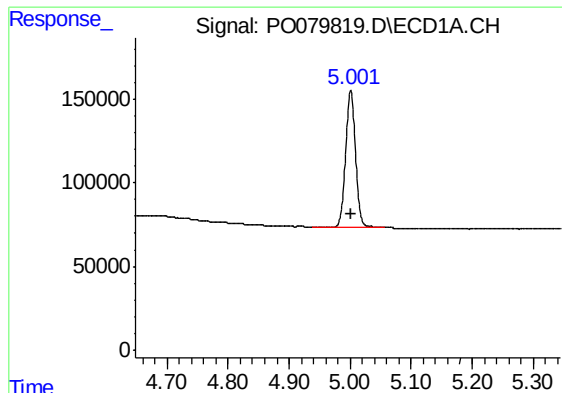
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079819.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 22:57
Operator : DD\AJ
Sample : M2940-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 02:37:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
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

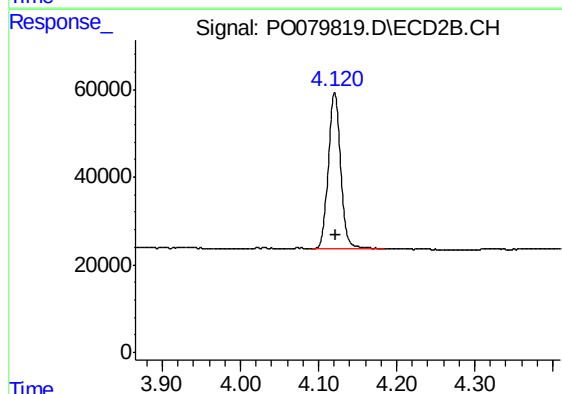




#1 Tetrachloro-m-xylene

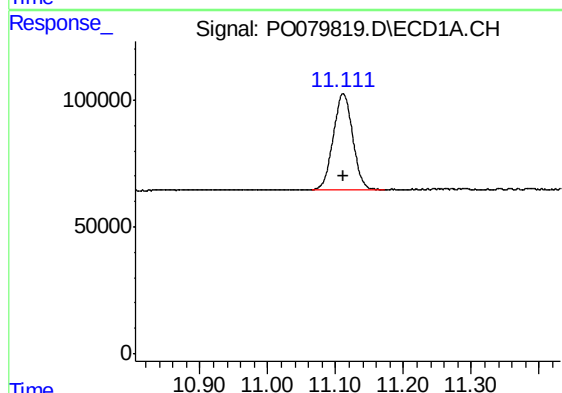
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 931602
Conc: 16.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



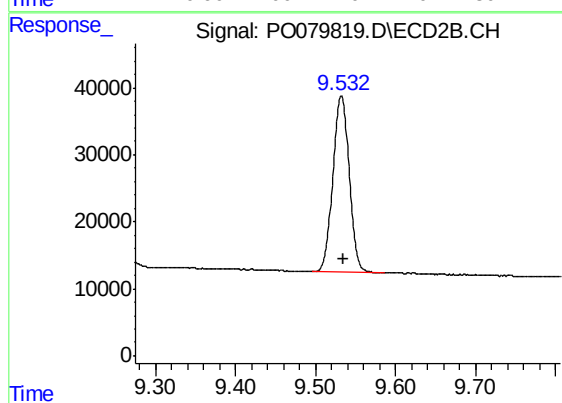
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 390093
Conc: 17.55 ng/ml



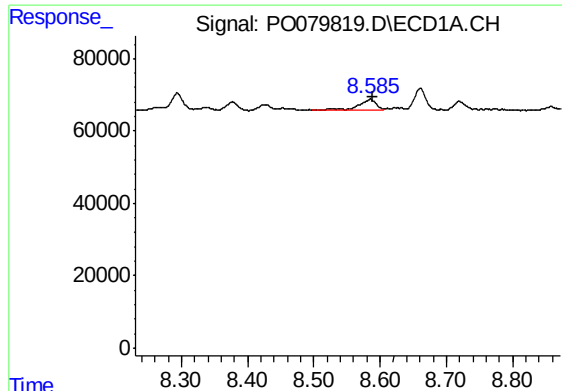
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: -0.001 min
Response: 749294
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

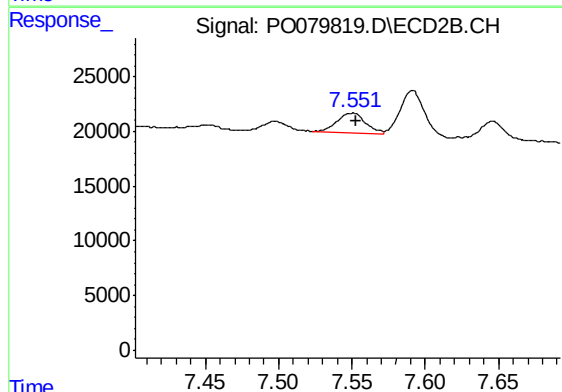
R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 373516
Conc: 21.78 ng/ml



#30 AR-1254-5

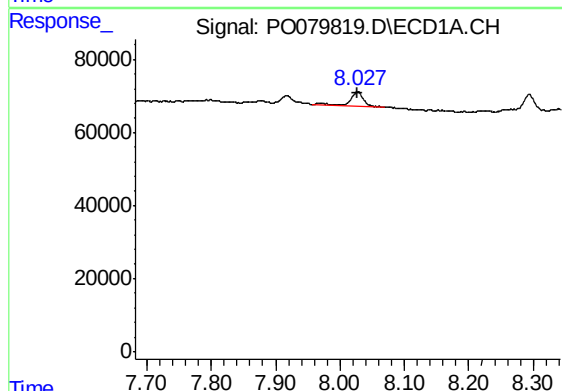
R.T.: 8.585 min
Delta R.T.: -0.003 min
Response: 50095
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



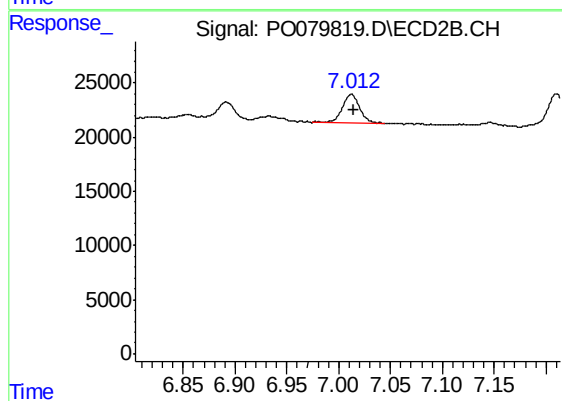
#30 AR-1254-5

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 24929
Conc: 16.39 ng/ml



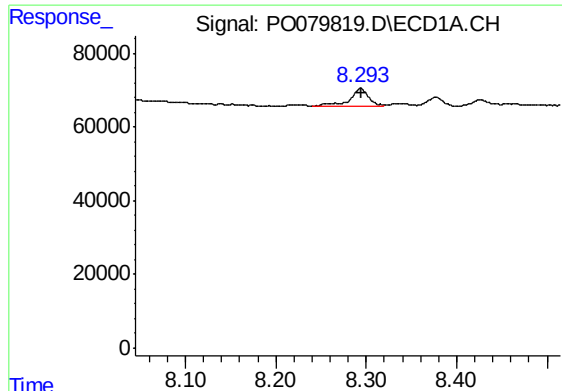
#31 AR-1260-1

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 56002
Conc: 25.09 ng/ml



#31 AR-1260-1

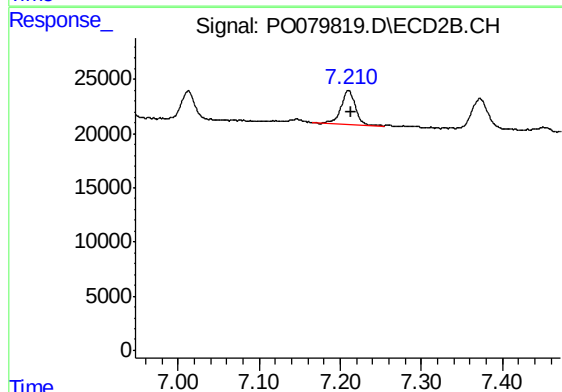
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 30135
Conc: 25.50 ng/ml



#32 AR-1260-2

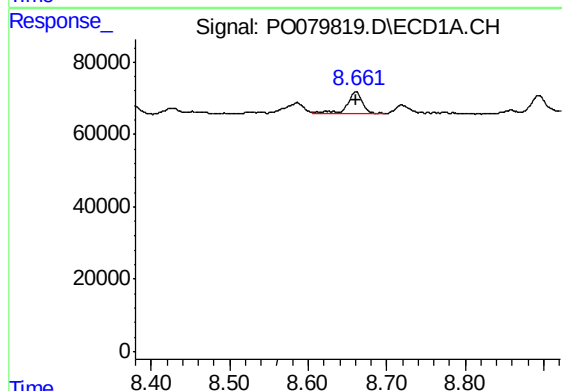
R.T.: 8.294 min
Delta R.T.: -0.001 min
Response: 72035
Conc: 26.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



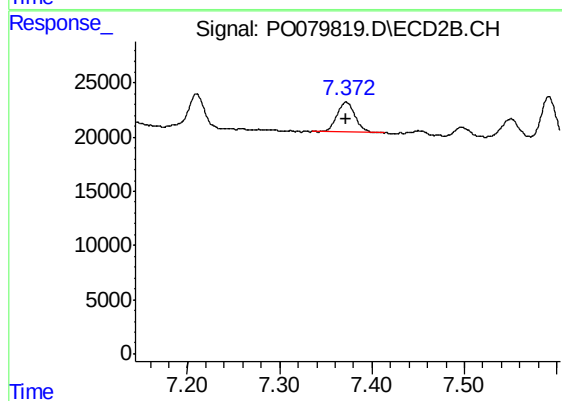
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 39242
Conc: 27.70 ng/ml



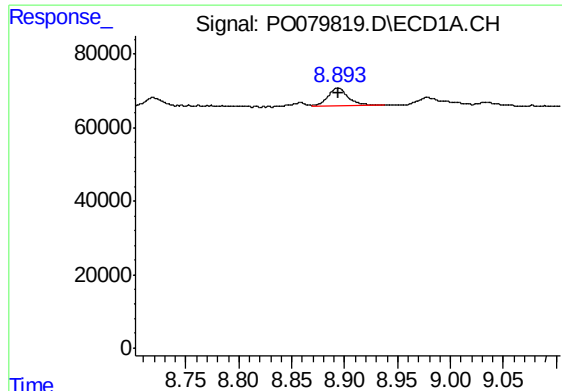
#33 AR-1260-3

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 80638
Conc: 39.25 ng/ml



#33 AR-1260-3

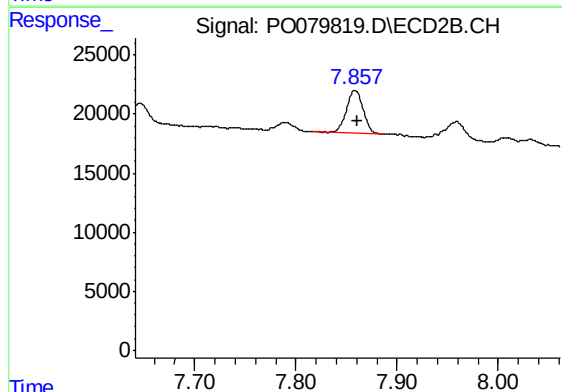
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 38193
Conc: 29.07 ng/ml



#34 AR-1260-4

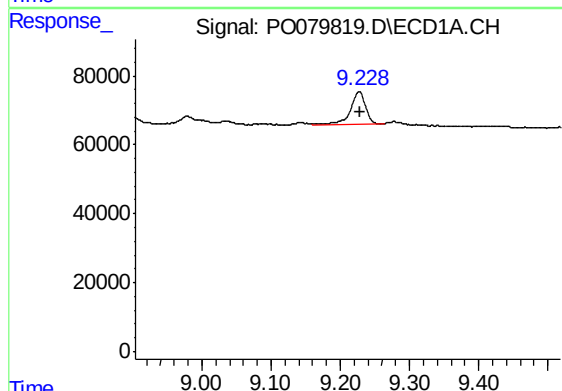
R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 67471
Conc: 26.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



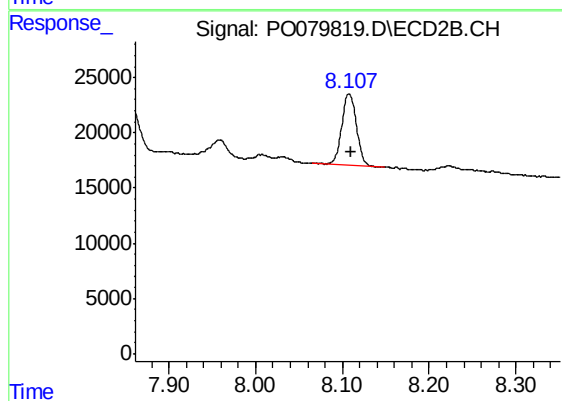
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 42140
Conc: 39.33 ng/ml



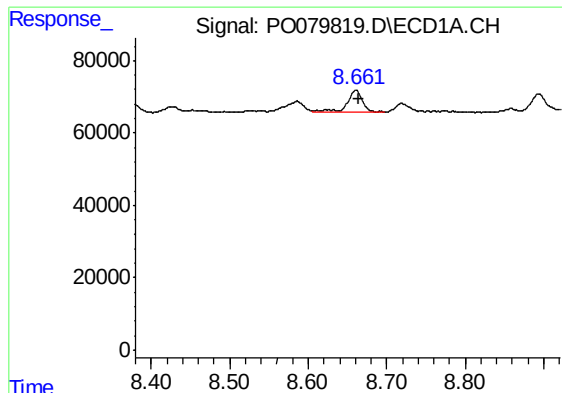
#35 AR-1260-5

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 141947
Conc: 29.27 ng/ml



#35 AR-1260-5

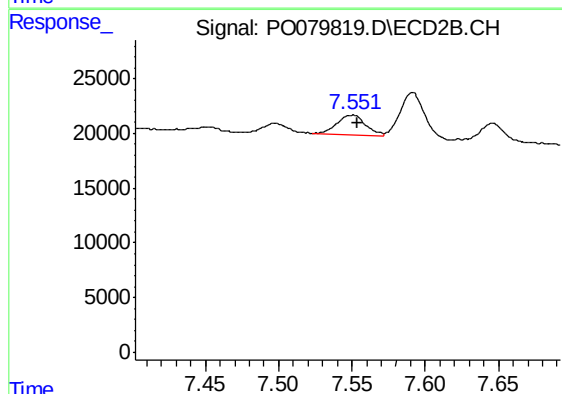
R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 77021
Conc: 31.42 ng/ml



#36 AR-1262-1

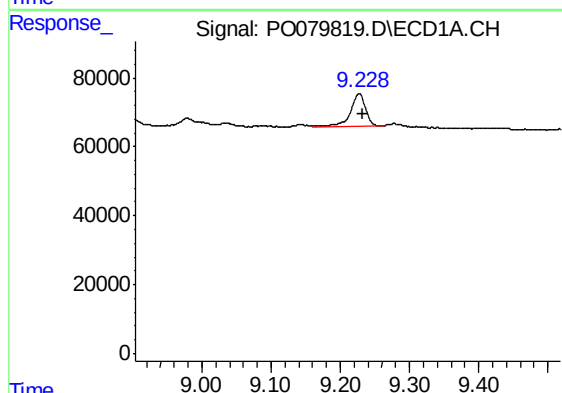
R.T.: 8.661 min
Delta R.T.: -0.003 min
Response: 80638
Conc: 27.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



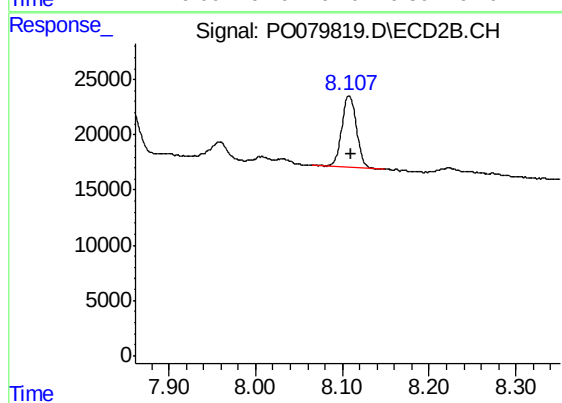
#36 AR-1262-1

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 24929
Conc: 28.25 ng/ml



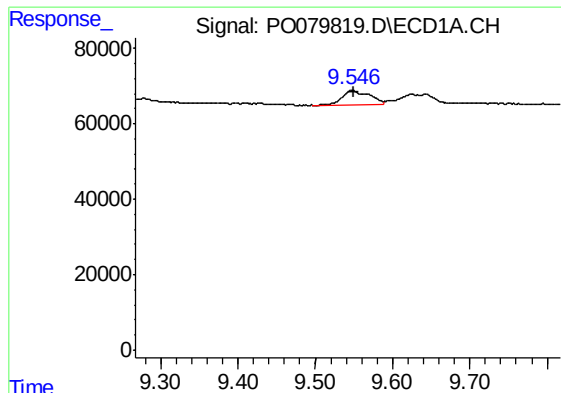
#37 AR-1262-2

R.T.: 9.228 min
Delta R.T.: -0.004 min
Response: 141947
Conc: 26.49 ng/ml



#37 AR-1262-2

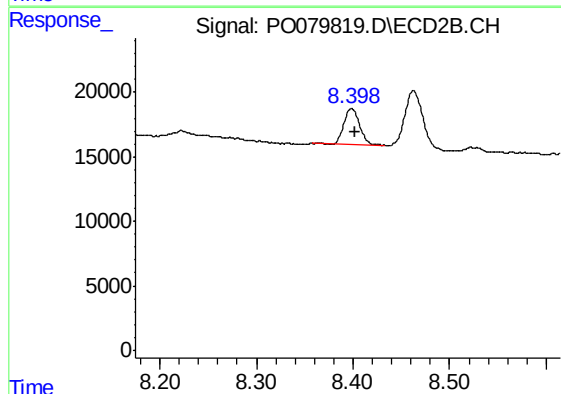
R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 77021
Conc: 27.92 ng/ml



#38 AR-1262-3

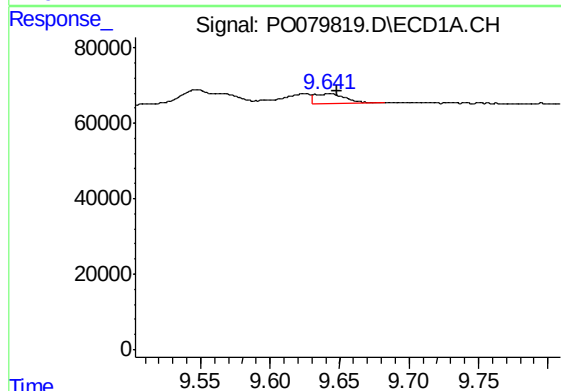
R.T.: 9.547 min
Delta R.T.: -0.003 min
Response: 91095
Conc: 25.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



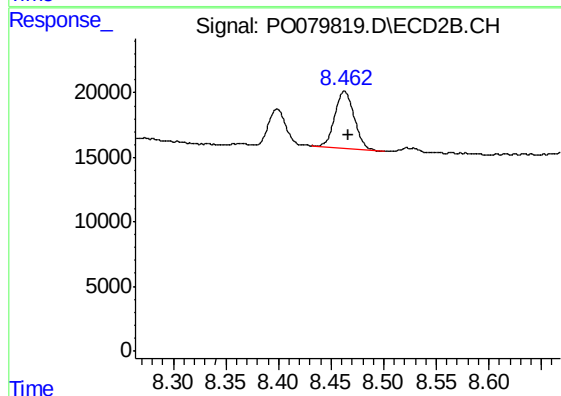
#38 AR-1262-3

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 31184
Conc: 27.78 ng/ml



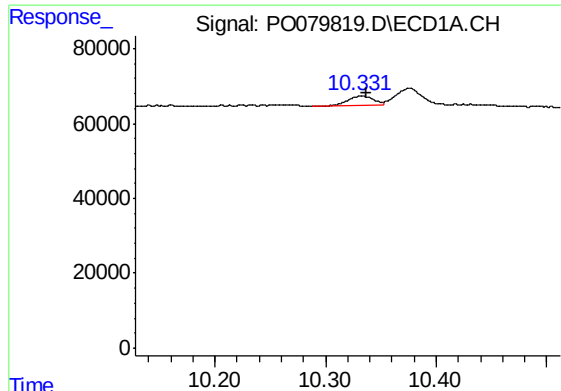
#39 AR-1262-4

R.T.: 9.643 min
Delta R.T.: -0.005 min
Response: 38404
Conc: 13.58 ng/ml



#39 AR-1262-4

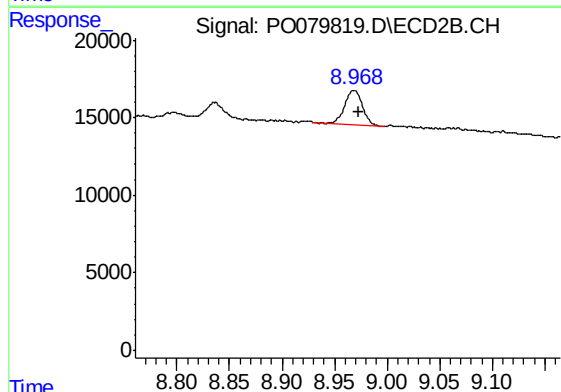
R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 56367
Conc: 27.87 ng/ml



#40 AR-1262-5

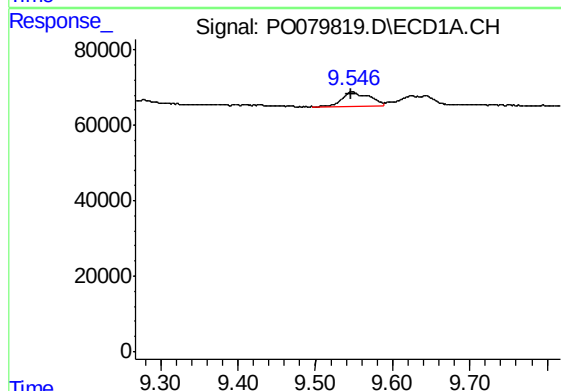
R.T.: 10.332 min
Delta R.T.: -0.005 min
Response: 41113
Conc: 21.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



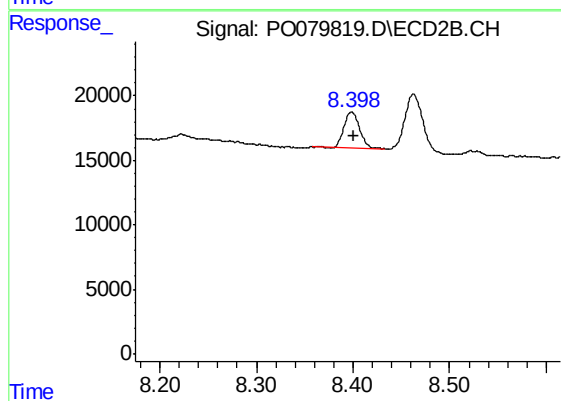
#40 AR-1262-5

R.T.: 8.969 min
Delta R.T.: -0.005 min
Response: 26125
Conc: 27.74 ng/ml



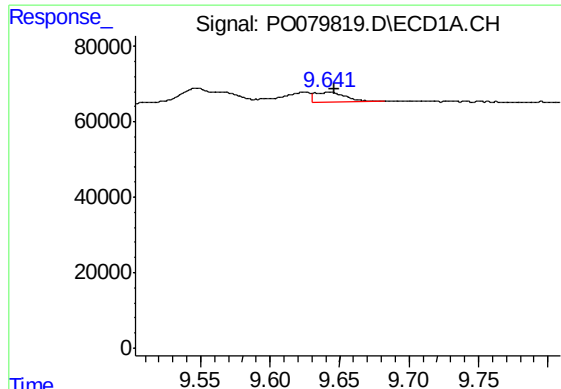
#41 AR-1268-1

R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 91095
Conc: 14.86 ng/ml



#41 AR-1268-1

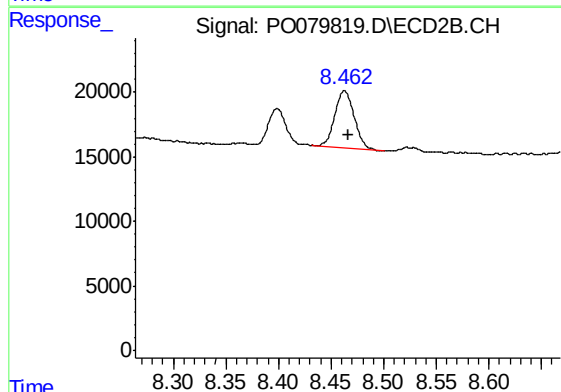
R.T.: 8.398 min
Delta R.T.: -0.002 min
Response: 31184
Conc: 9.88 ng/ml



#42 AR-1268-2

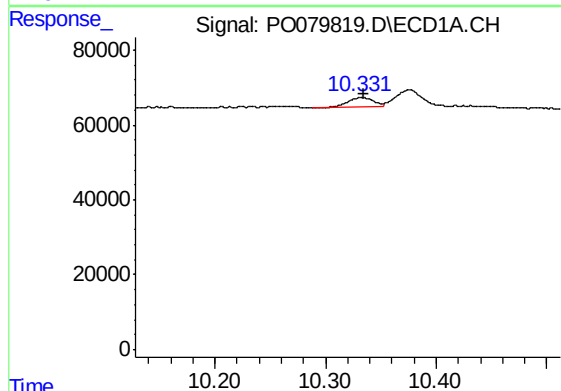
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 38404
Conc: 6.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



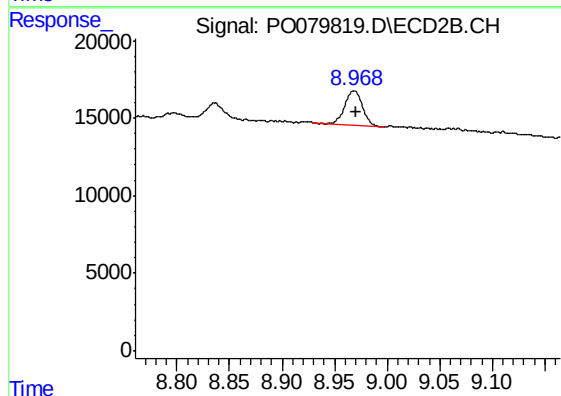
#42 AR-1268-2

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 56367
Conc: 20.25 ng/ml



#44 AR-1268-4

R.T.: 10.332 min
Delta R.T.: -0.003 min
Response: 41113
Conc: 19.43 ng/ml



#44 AR-1268-4

R.T.: 8.969 min
Delta R.T.: -0.002 min
Response: 26125
Conc: 25.05 ng/ml