

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 22:40
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 30 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 02:37:20 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...	5.000	4.120	1040681	432755	18.403	19.465
2)	SA Decachlor...	11.112	9.532	827011	408945	20.927	23.843
Target Compounds							
15)	L3 AR-1232-5	6.627	0.000	30624	0	74.804	N.D. #
20)	L4 AR-1242-5	0.000	6.285	0	35646	N.D.	60.049 #
22)	L5 AR-1248-2	6.627	0.000	30624	0	18.827	N.D. #
24)	L5 AR-1248-4	7.276	0.000	24596	0	11.722	N.D. #
26)	L6 AR-1254-1	7.246	6.285	59514	35646	29.787	27.605
27)	L6 AR-1254-2	7.477	6.446	78679	33631	25.699	28.870
28)	L6 AR-1254-3	7.860	6.874	82891	44236	25.818	24.339
29)	L6 AR-1254-4	8.158	7.115	54956	28772	24.180	25.626
30)	L6 AR-1254-5	8.587	7.551	49568	44027	20.447	28.941 #
31)	L7 AR-1260-1	8.028	0.000	40921	0	18.335	N.D. #
32)	L7 AR-1260-2	8.294	7.210	30682	20299	11.452	14.331 #
33)	L7 AR-1260-3	0.000	7.368	0	26845	N.D.	20.435 #
34)	L7 AR-1260-4	8.887	0.000	19381	0	7.566	N.D. #
36)	L8 AR-1262-1	0.000	7.551	0	44027	N.D.	49.892 #

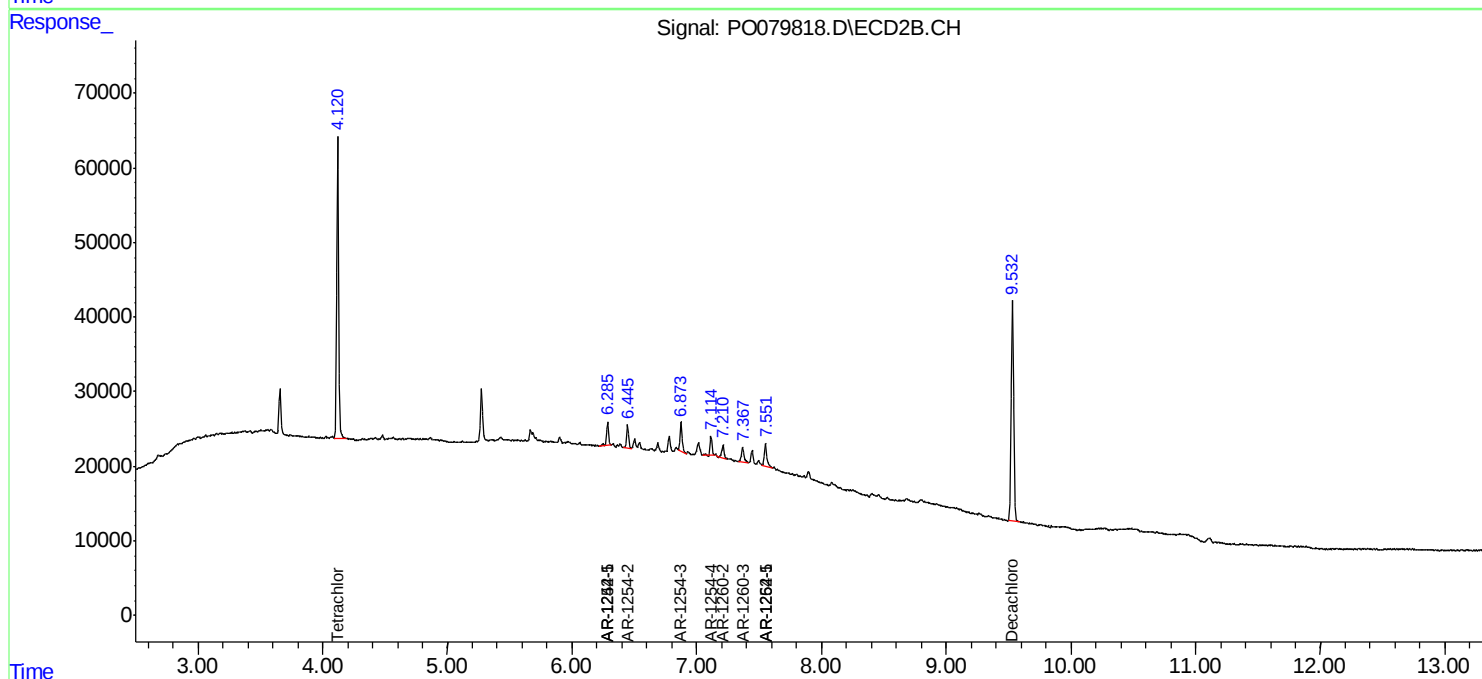
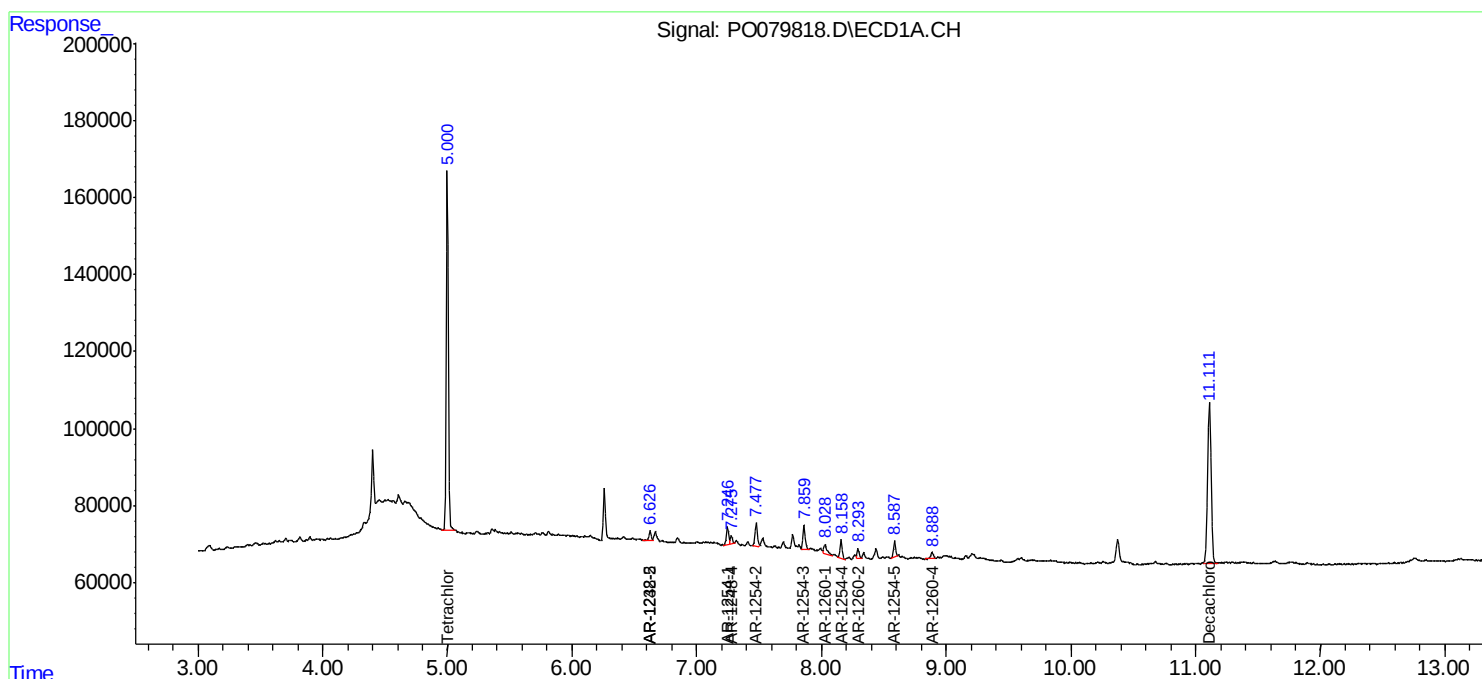
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

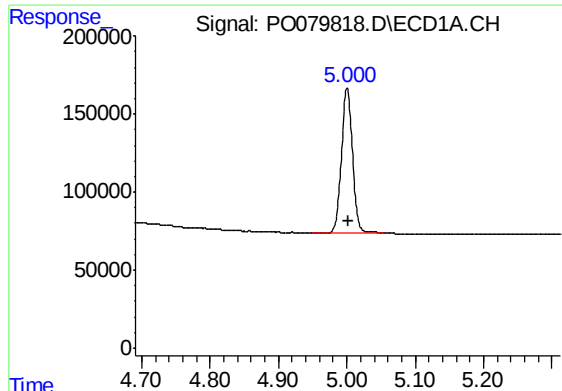
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 22:40
Operator : DD\AJ
Sample : M2940-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 30 Sample Multiplier: 1

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 02:37:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
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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

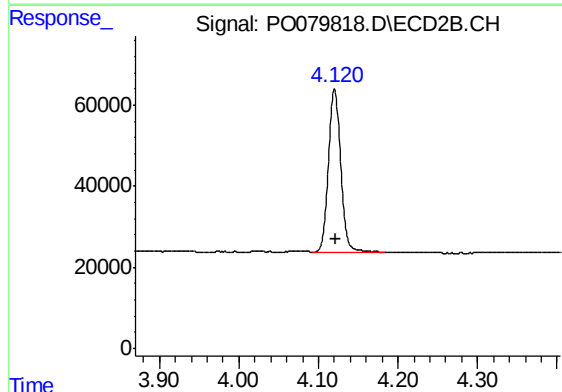




#1 Tetrachloro-m-xylene

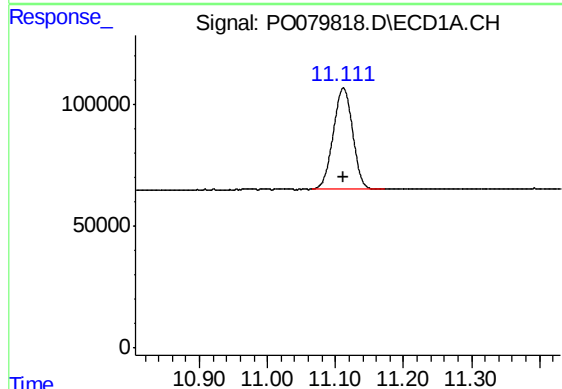
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 1040681
Conc: 18.40 ng/ml

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



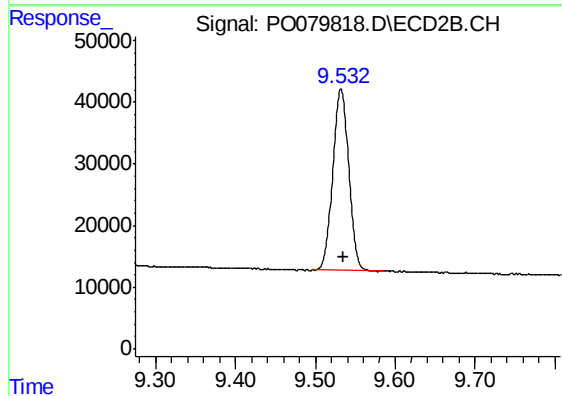
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 432755
Conc: 19.46 ng/ml



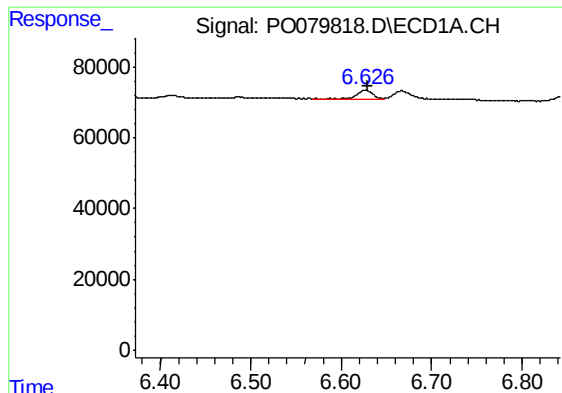
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 827011
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

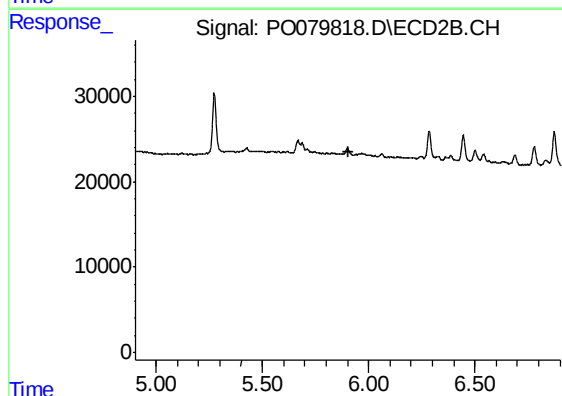
R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 408945
Conc: 23.84 ng/ml



#15 AR-1232-5

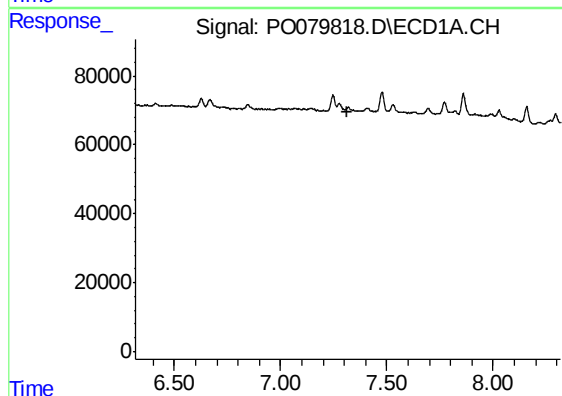
R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 30624
Conc: 74.80 ng/ml

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



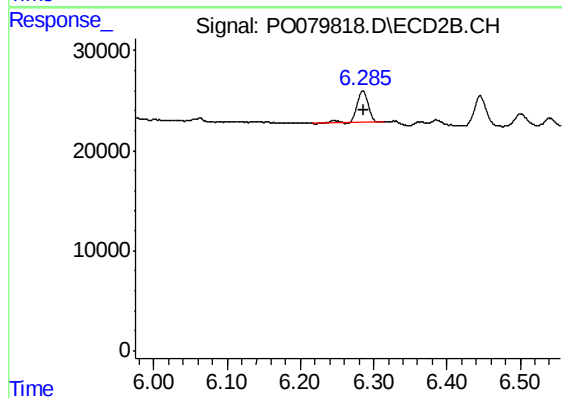
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



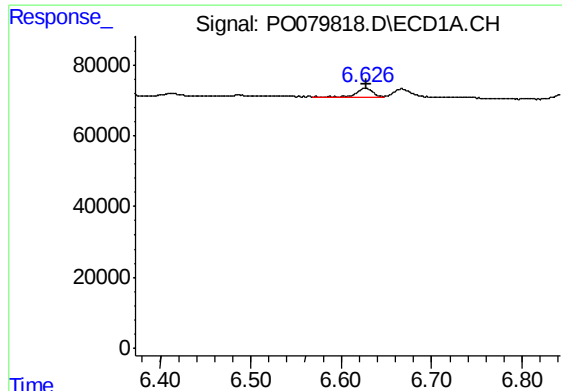
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



#20 AR-1242-5

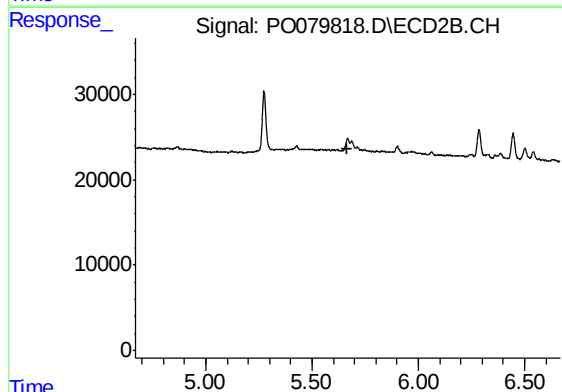
R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 35646
Conc: 60.05 ng/ml



#22 AR-1248-2

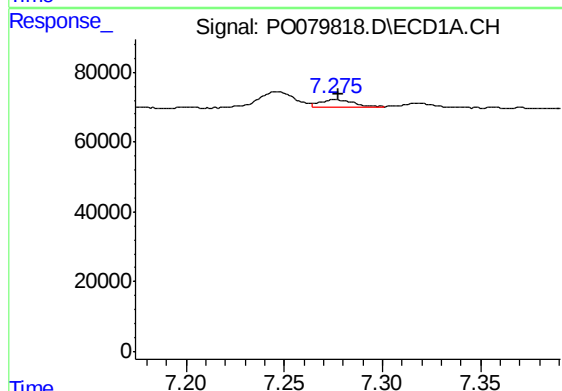
R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 30624
Conc: 18.83 ng/ml

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



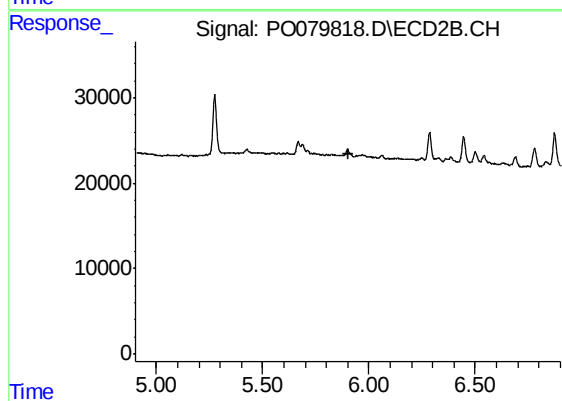
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



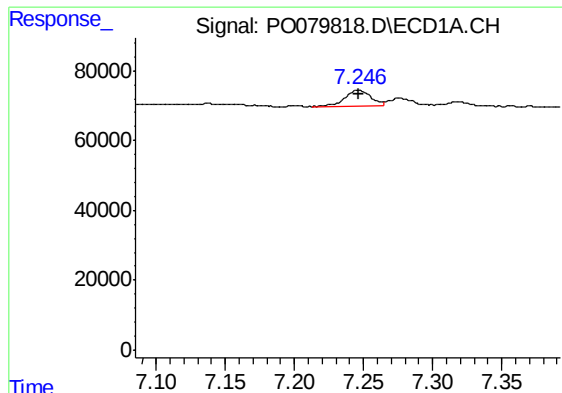
#24 AR-1248-4

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 24596
Conc: 11.72 ng/ml



#24 AR-1248-4

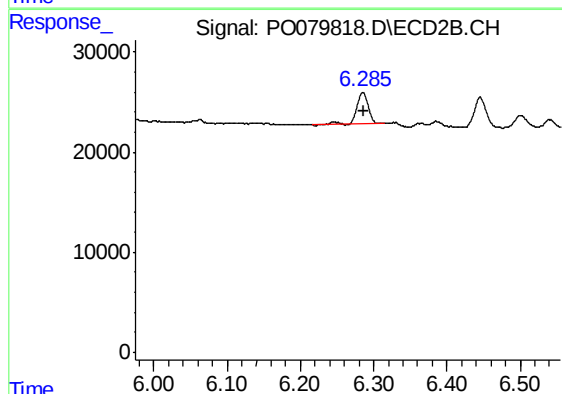
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#26 AR-1254-1

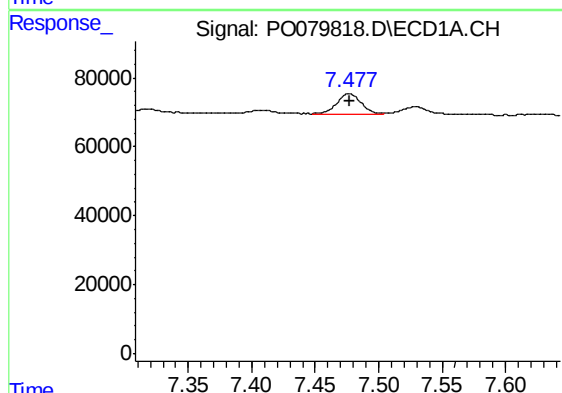
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 59514
Conc: 29.79 ng/ml

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



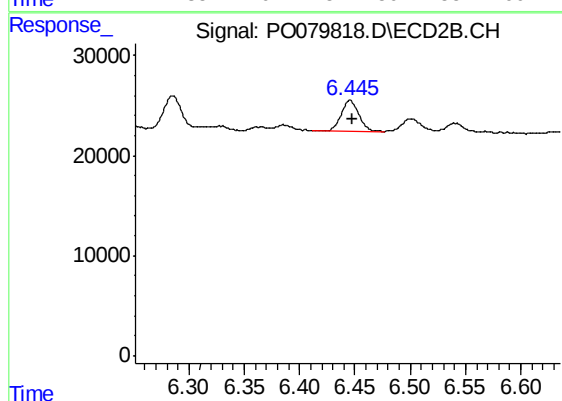
#26 AR-1254-1

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 35646
Conc: 27.61 ng/ml



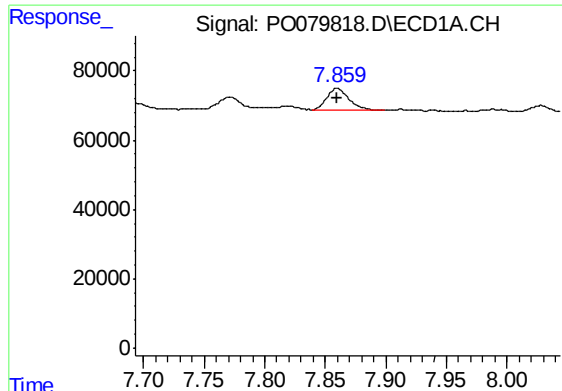
#27 AR-1254-2

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 78679
Conc: 25.70 ng/ml



#27 AR-1254-2

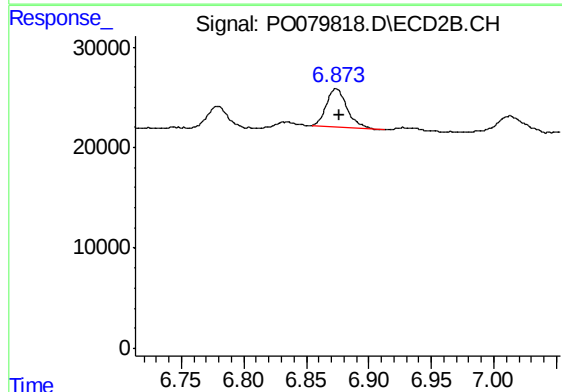
R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 33631
Conc: 28.87 ng/ml



#28 AR-1254-3

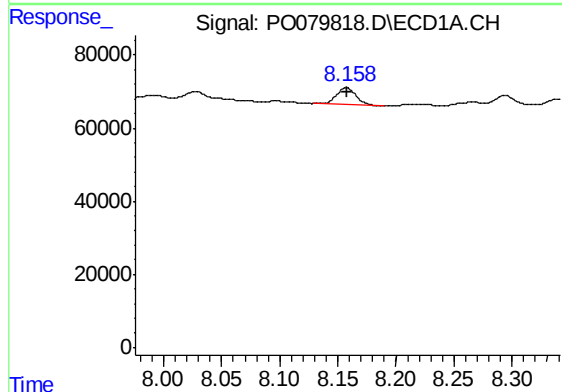
R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 82891
Conc: 25.82 ng/ml

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



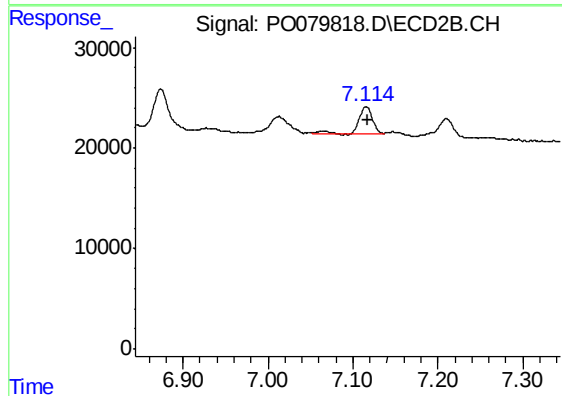
#28 AR-1254-3

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 44236
Conc: 24.34 ng/ml



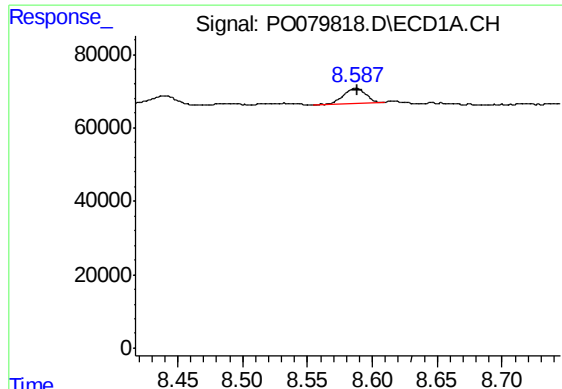
#29 AR-1254-4

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 54956
Conc: 24.18 ng/ml



#29 AR-1254-4

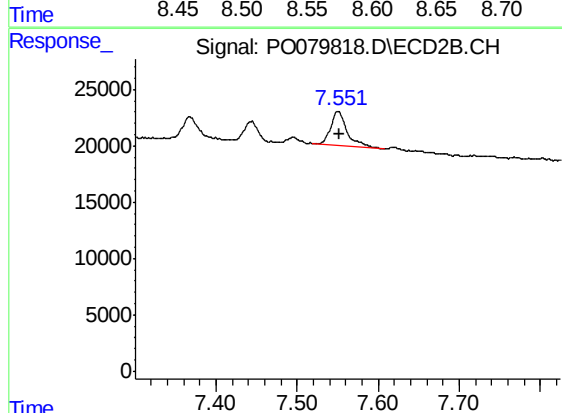
R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 28772
Conc: 25.63 ng/ml



#30 AR-1254-5

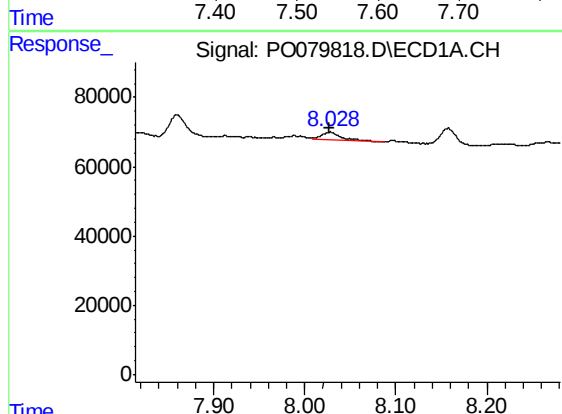
R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 49568
Conc: 20.45 ng/ml

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



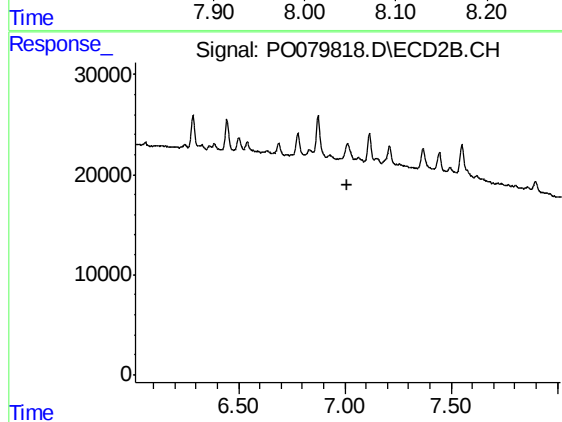
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 44027
Conc: 28.94 ng/ml



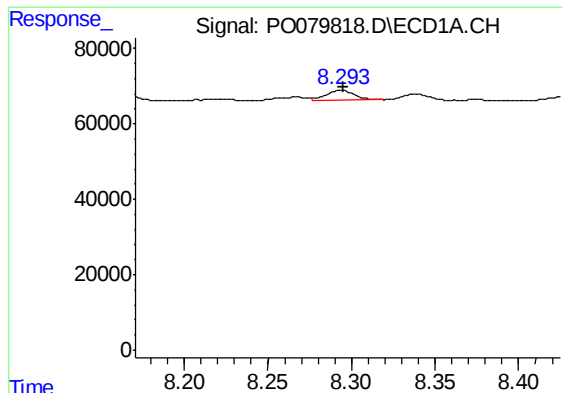
#31 AR-1260-1

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 40921
Conc: 18.33 ng/ml



#31 AR-1260-1

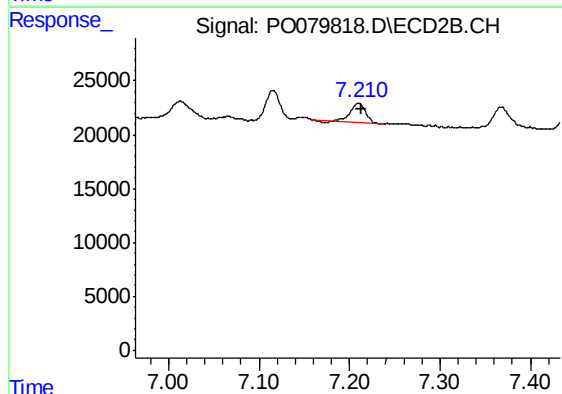
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



#32 AR-1260-2

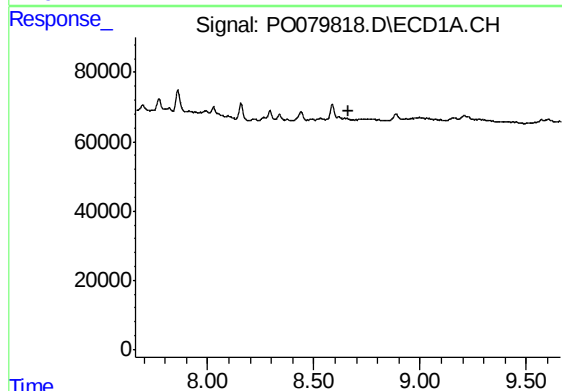
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 30682
Conc: 11.45 ng/ml

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



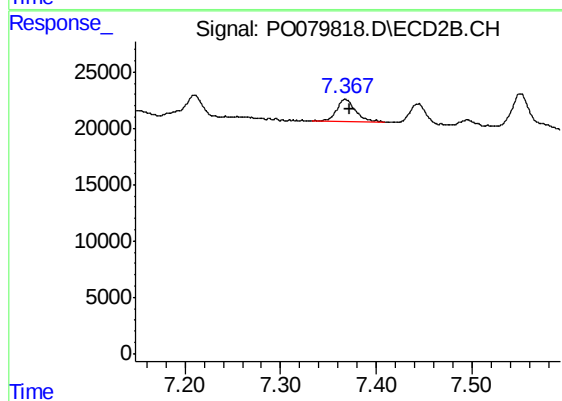
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 20299
Conc: 14.33 ng/ml



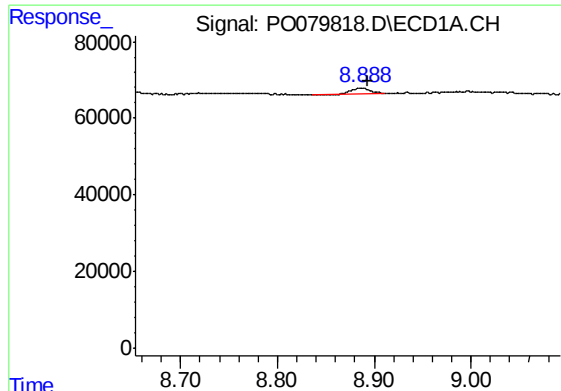
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#33 AR-1260-3

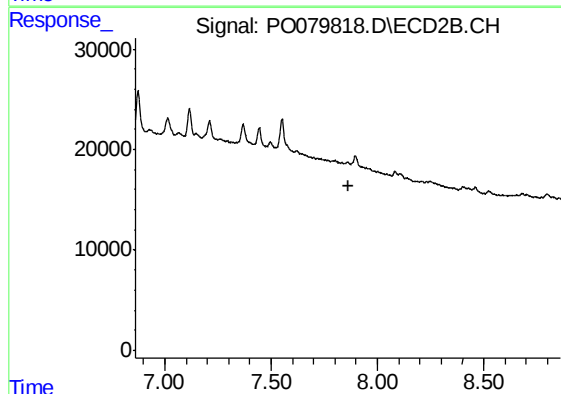
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 26845
Conc: 20.43 ng/ml



#34 AR-1260-4

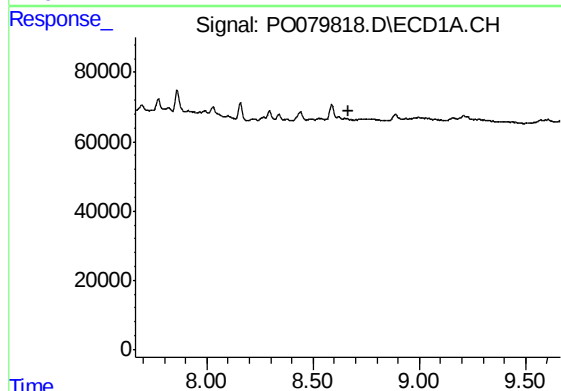
R.T.: 8.887 min
Delta R.T.: -0.006 min
Response: 19381
Conc: 7.57 ng/ml

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



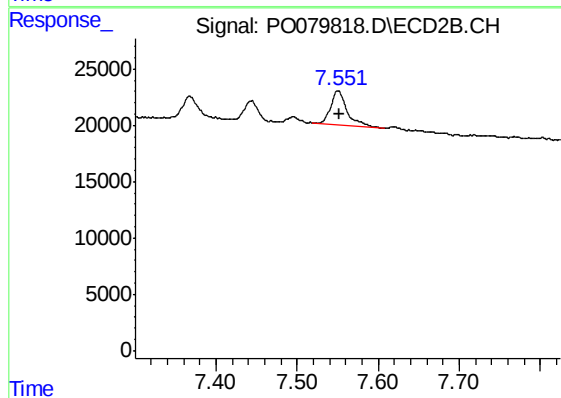
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.861 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.664 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.551 min
Delta R.T.: -0.003 min
Response: 44027
Conc: 49.89 ng/ml