

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 21:48
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 27 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 02:35:56 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...	5.003	4.122	1045775	415373	18.493	18.683
2)	SA Decachlor...	11.114	9.534	810924	402492	20.520	23.467
Target Compounds							
6)	L1 AR-1016-4	0.000	5.688f	0	19219	N.D.	36.781 #
8)	L2 AR-1221-1	5.255	0.000	32585	0	54.575	N.D. #
9)	L2 AR-1221-2	5.358	0.000	27654	0	62.003	N.D. #
10)	L2 AR-1221-3	5.442	0.000	42504	0	29.137	N.D. #
11)	L3 AR-1232-1	5.442	0.000	42504	0	32.388	N.D. #
14)	L3 AR-1232-4	0.000	5.688f	0	19219	N.D.	77.747 #
19)	L4 AR-1242-4	0.000	5.688f	0	19219	N.D.	40.116 #
22)	L5 AR-1248-2	0.000	5.688	0	19219	N.D.	25.903 #
23)	L5 AR-1248-3	0.000	5.688f	0	19219	N.D.	25.357 #

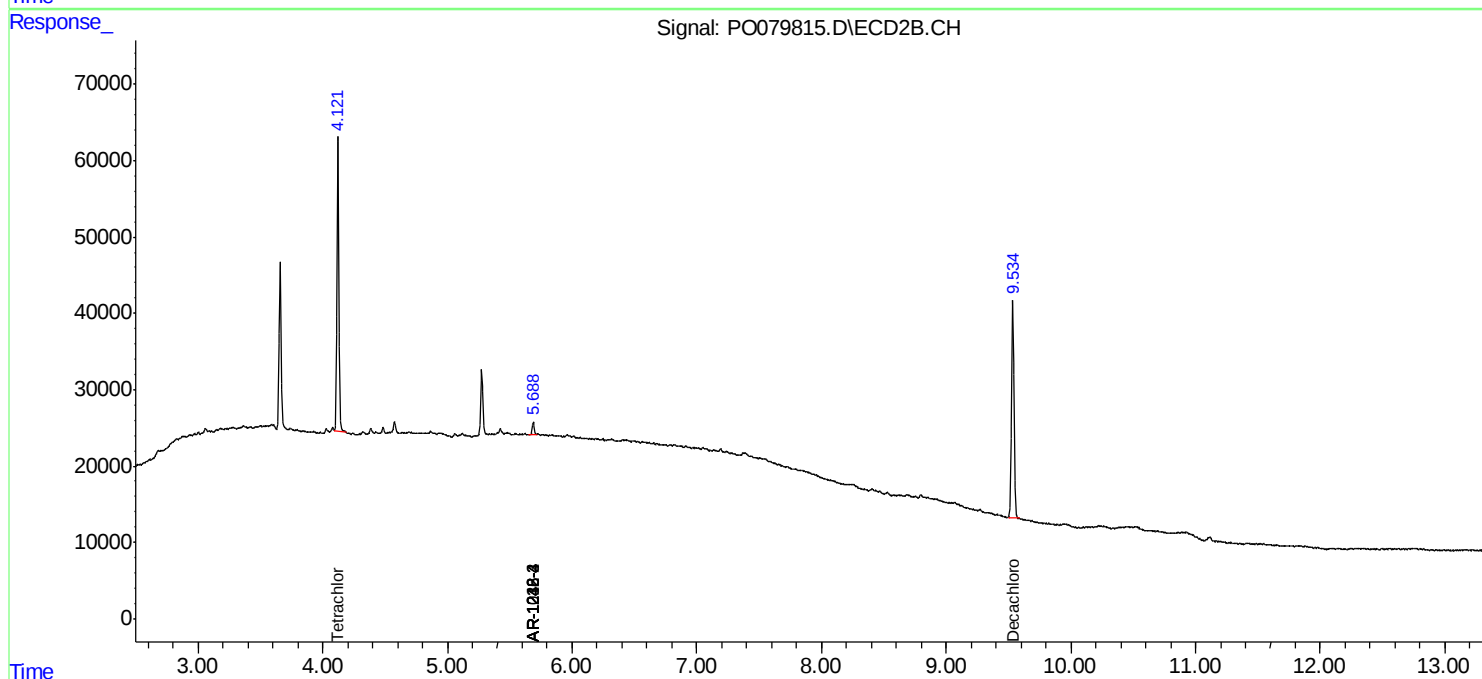
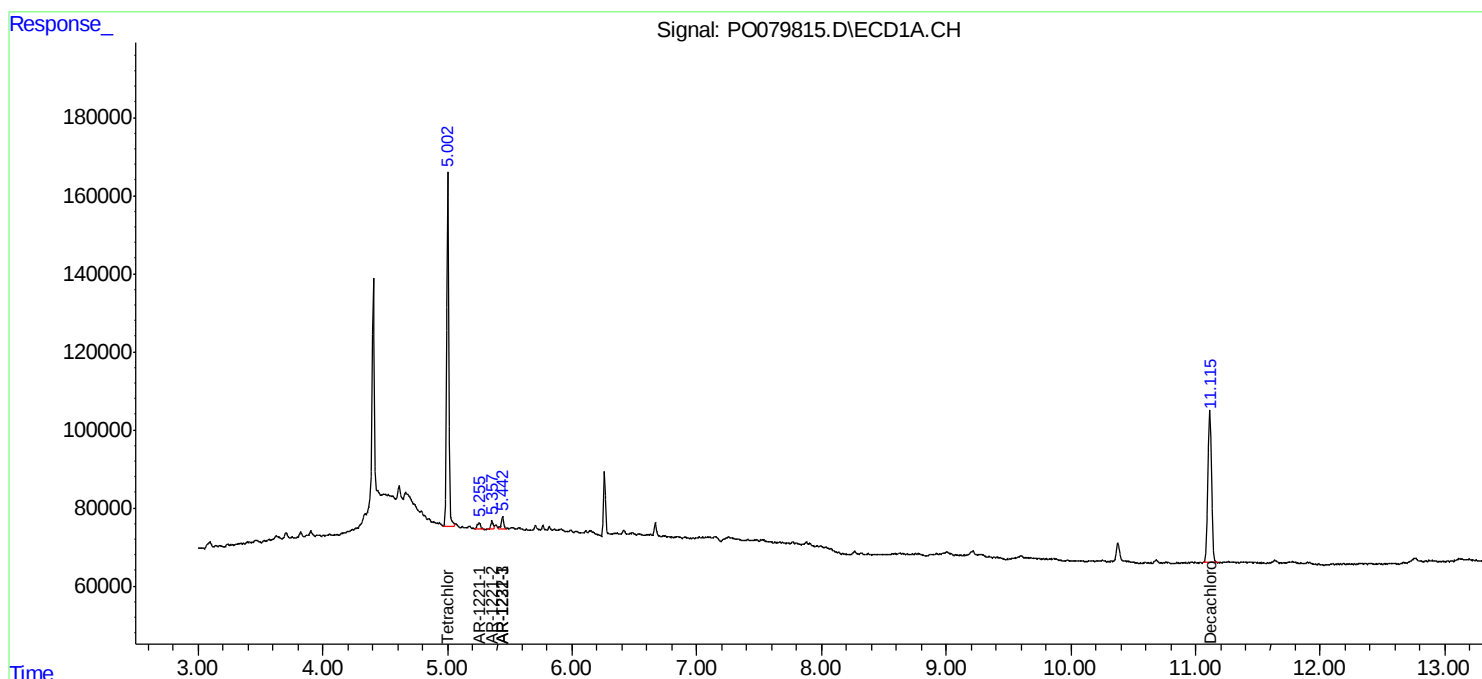
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

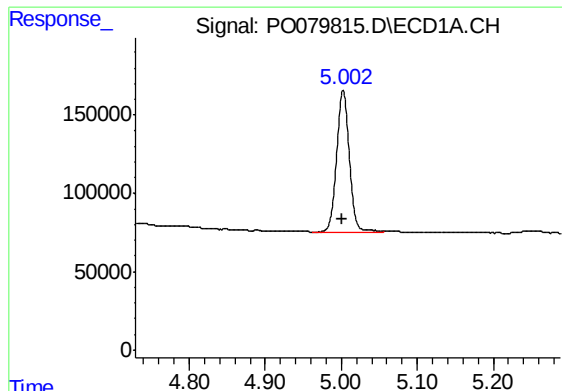
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 21:48
Operator : DD\AJ
Sample : M2940-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 27 Sample Multiplier: 1

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

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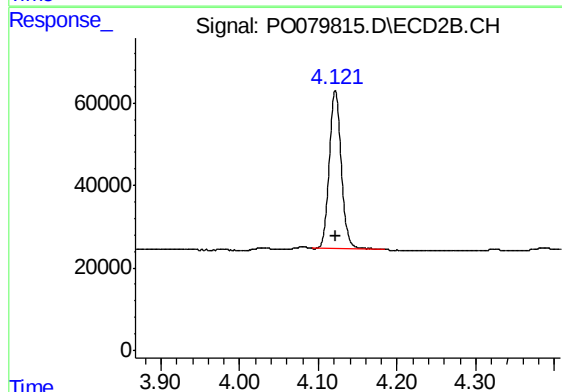




#1 Tetrachloro-m-xylene

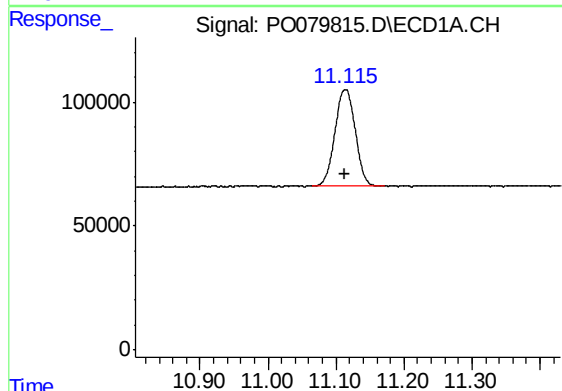
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 1045775
Conc: 18.49 ng/ml

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



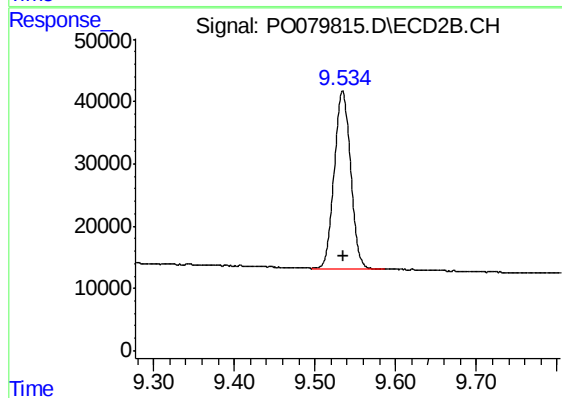
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 415373
Conc: 18.68 ng/ml



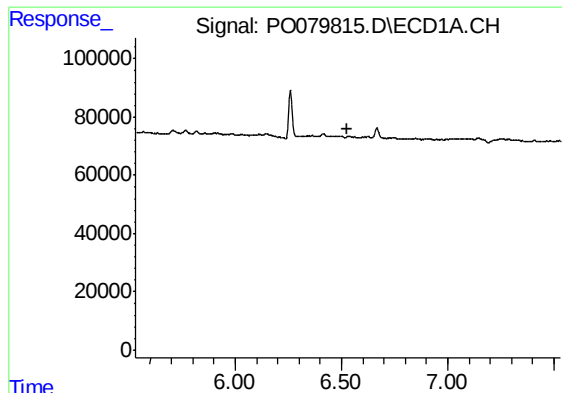
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.002 min
Response: 810924
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

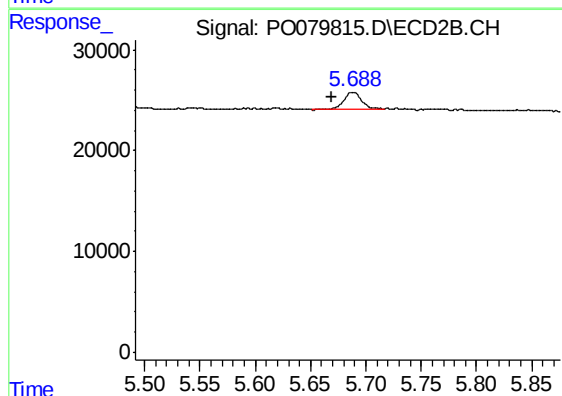
R.T.: 9.534 min
Delta R.T.: -0.001 min
Response: 402492
Conc: 23.47 ng/ml



#6 AR-1016-4

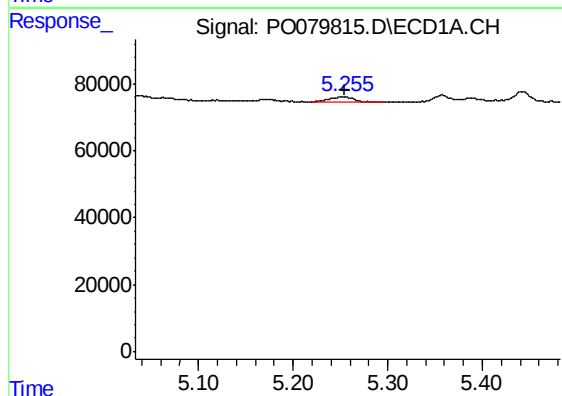
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.

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



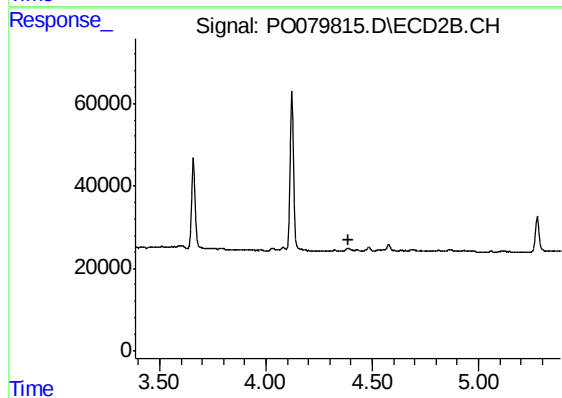
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: 0.019 min
Response: 19219
Conc: 36.78 ng/ml



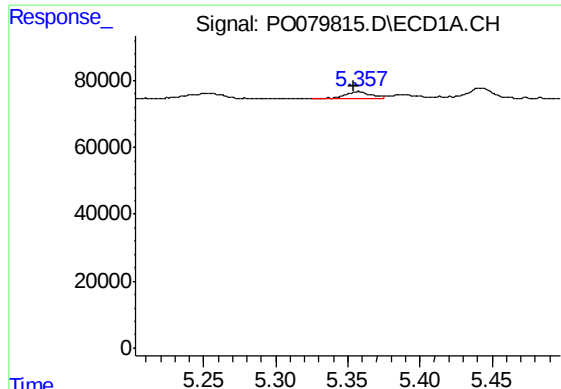
#8 AR-1221-1

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 32585
Conc: 54.57 ng/ml



#8 AR-1221-1

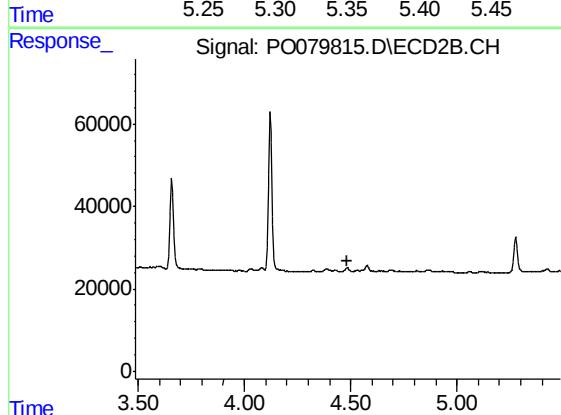
R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#9 AR-1221-2

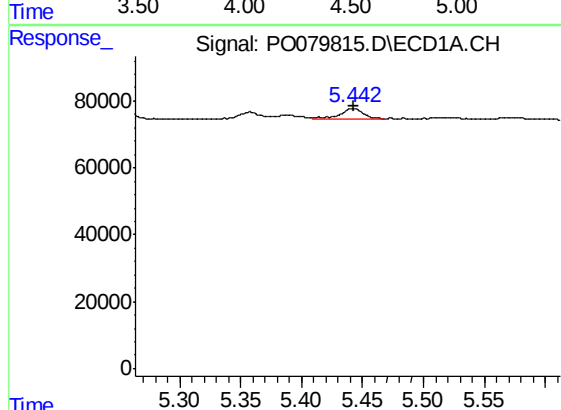
R.T.: 5.358 min
Delta R.T.: 0.003 min
Response: 27654
Conc: 62.00 ng/ml

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



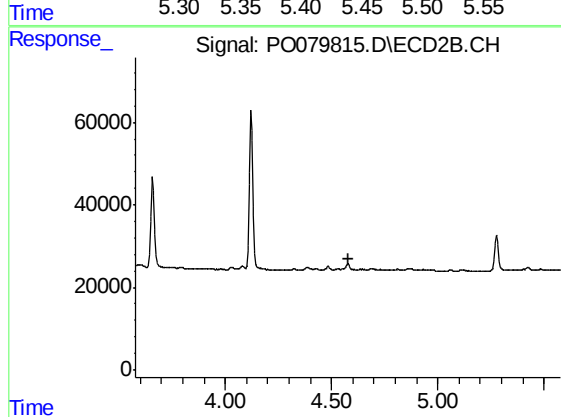
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.



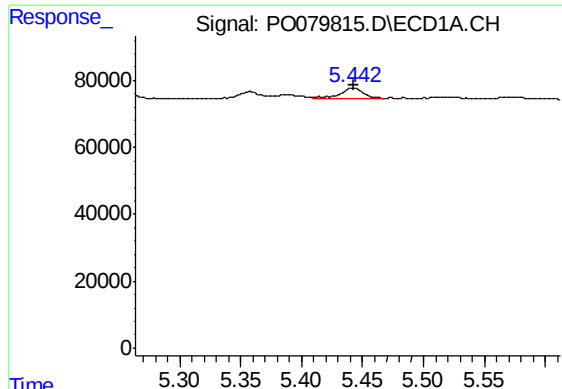
#10 AR-1221-3

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 42504
Conc: 29.14 ng/ml



#10 AR-1221-3

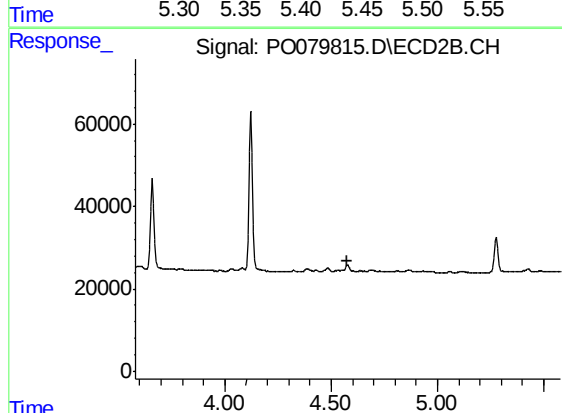
R.T.: 0.000 min
Exp R.T. : 4.577 min
Response: 0
Conc: N.D.



#11 AR-1232-1

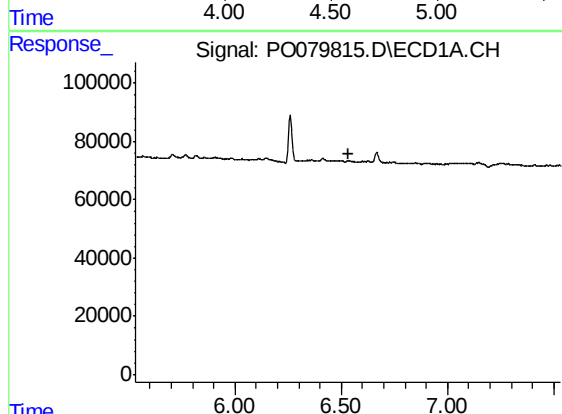
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 42504
Conc: 32.39 ng/ml

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



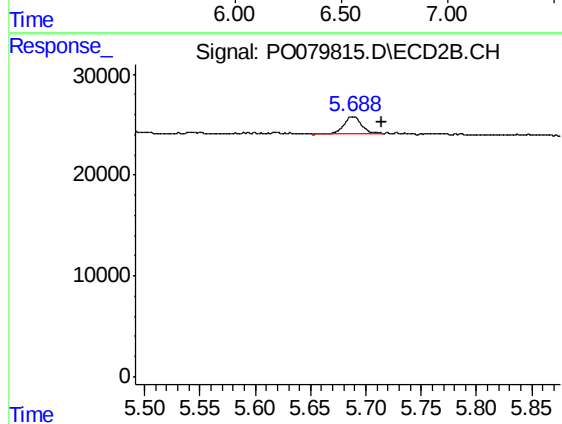
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



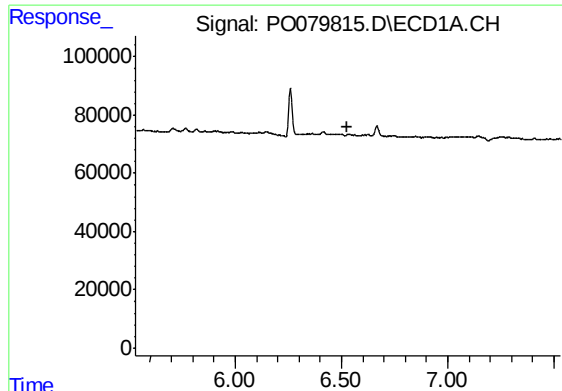
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#14 AR-1232-4

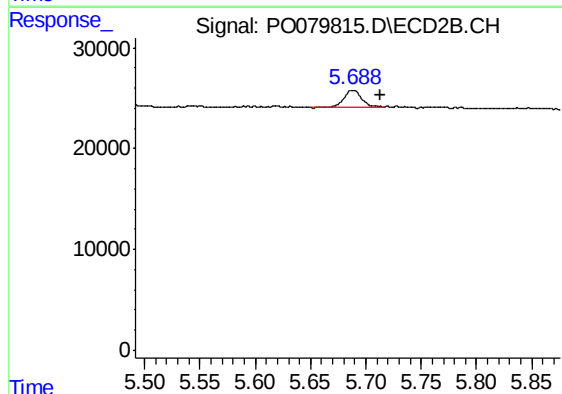
R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 19219
Conc: 77.75 ng/ml



#19 AR-1242-4

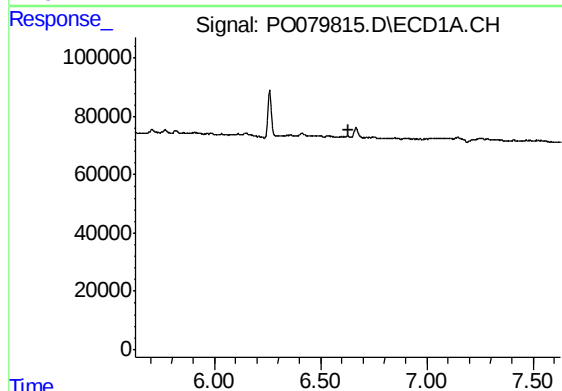
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.

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



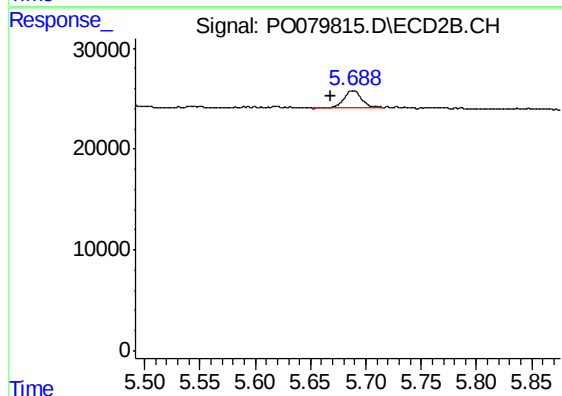
#19 AR-1242-4

R.T.: 5.688 min
Delta R.T.: -0.025 min
Response: 19219
Conc: 40.12 ng/ml



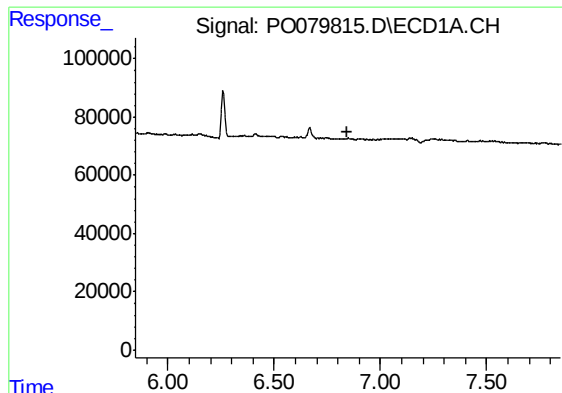
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

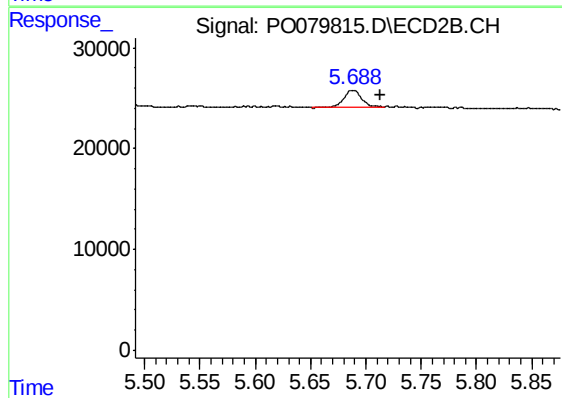
R.T.: 5.688 min
Delta R.T.: 0.020 min
Response: 19219
Conc: 25.90 ng/ml



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.

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



#23 AR-1248-3

R.T.: 5.688 min
Delta R.T.: -0.025 min
Response: 19219
Conc: 25.36 ng/ml