

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 14:38
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 18:11:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.916	3.928	1232660	850741	21.698	20.391
2) SA Decachlor...	10.909	9.190	881003	849409	22.905	22.121
Target Compounds						
3) L1 AR-1016-1	6.240	5.197	33781	61480	20.502	52.531 #
4) L1 AR-1016-2	6.265	5.197	48777	61480	19.089	27.908 #
5) L1 AR-1016-3	6.330	0.000	29637	0	18.820	N.D. #
7) L1 AR-1016-5	6.750	0.000	23079	0	17.980	N.D. #
12) L3 AR-1232-2	5.942	5.197	27723	61480	47.084	65.139 #
13) L3 AR-1232-3	6.265	0.000	48777	0	46.822	N.D. #
16) L4 AR-1242-1	6.240	5.197	33781	61480	26.749	69.296 #
17) L4 AR-1242-2	6.265	5.197	48777	61480	24.611	35.520 #
18) L4 AR-1242-3	6.330	0.000	29637	0	23.388	N.D. #
21) L5 AR-1248-1	6.240	5.197	33781	61480	35.831	89.518 #
23) L5 AR-1248-3	6.750	0.000	23079	0	13.307	N.D. #

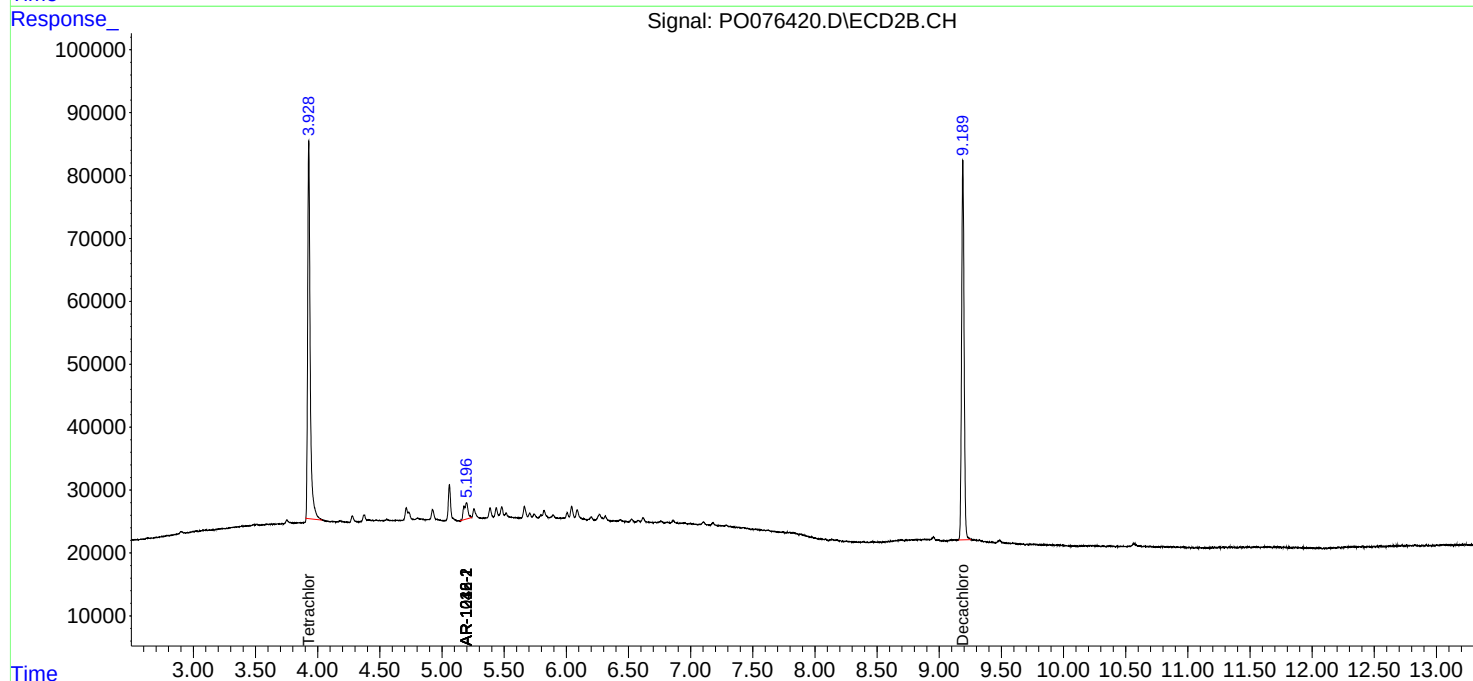
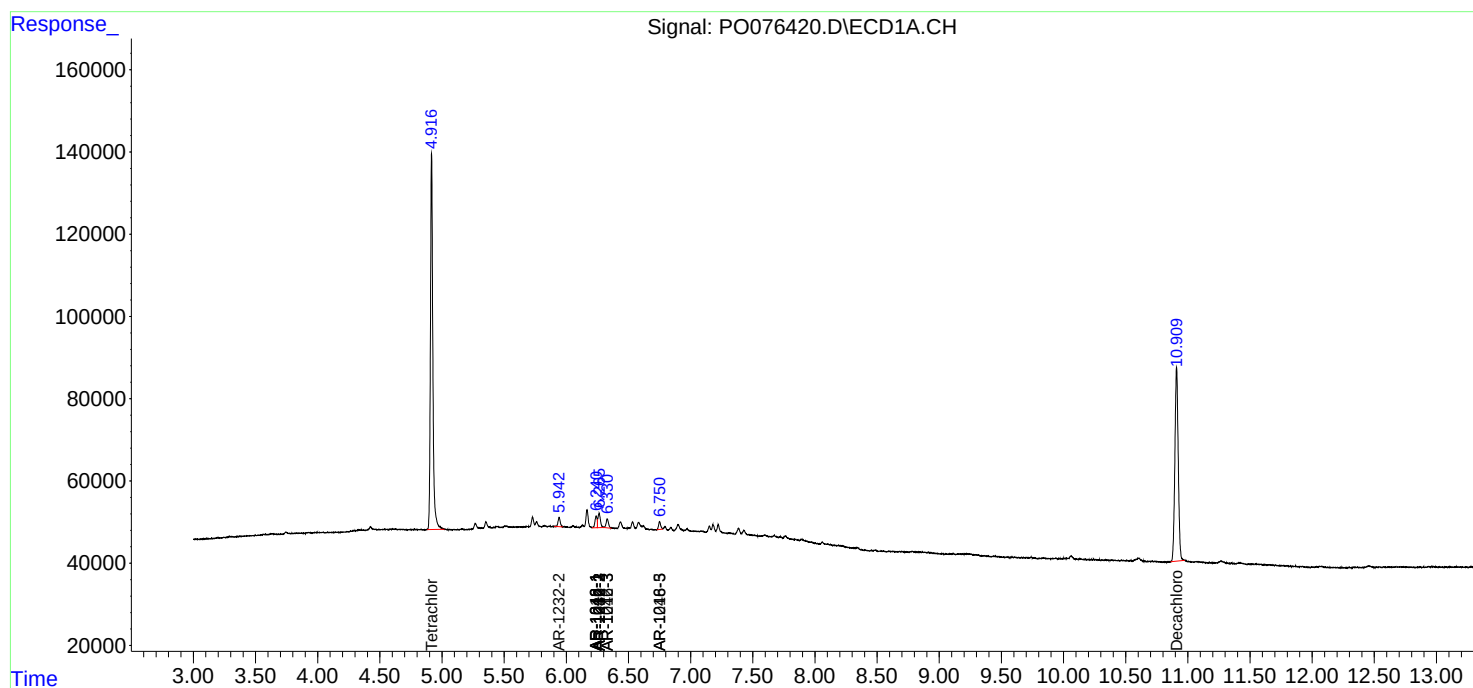
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

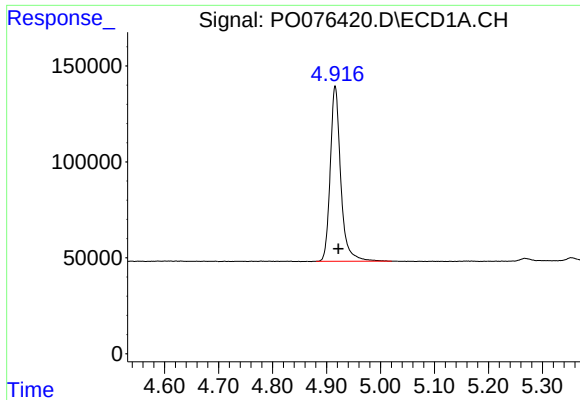
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032221\
Data File : PO076420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : DD\AJ
Sample : M1458-09
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MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
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Quant Time: Mar 22 18:11:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

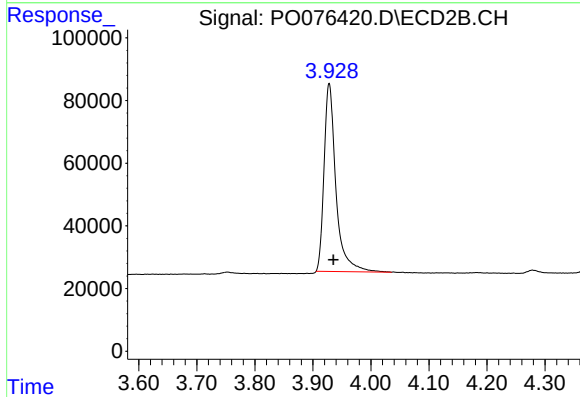




#1 Tetrachloro-m-xylene

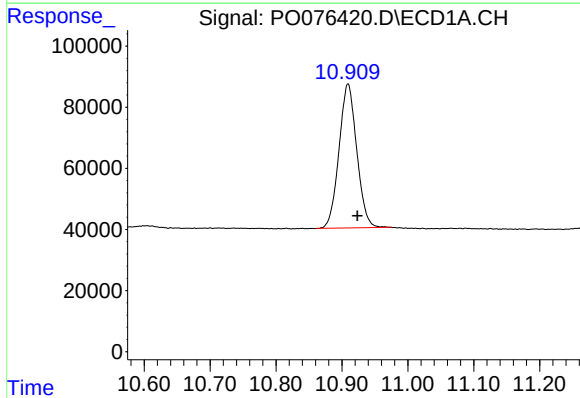
R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 1232660
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



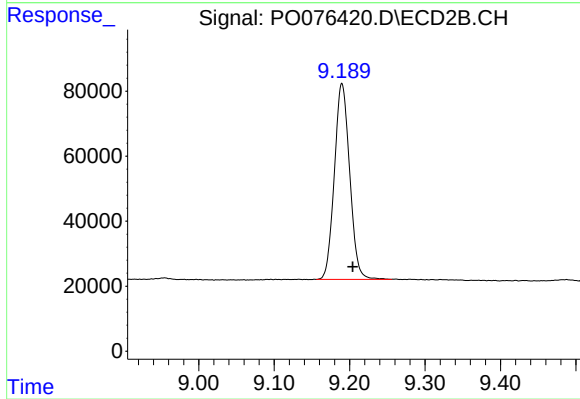
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.007 min
Response: 850741
Conc: 20.39 ng/ml



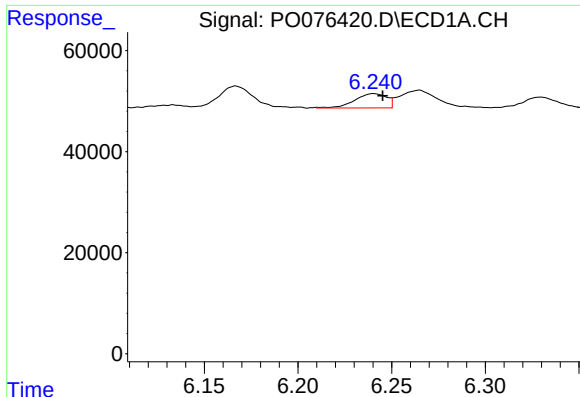
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 881003
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

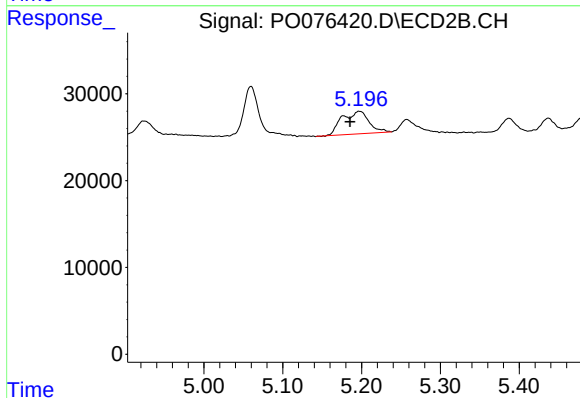
R.T.: 9.190 min
Delta R.T.: -0.014 min
Response: 849409
Conc: 22.12 ng/ml



#3 AR-1016-1

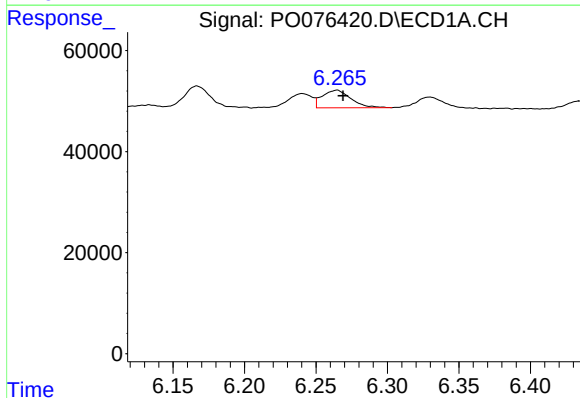
R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 33781
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



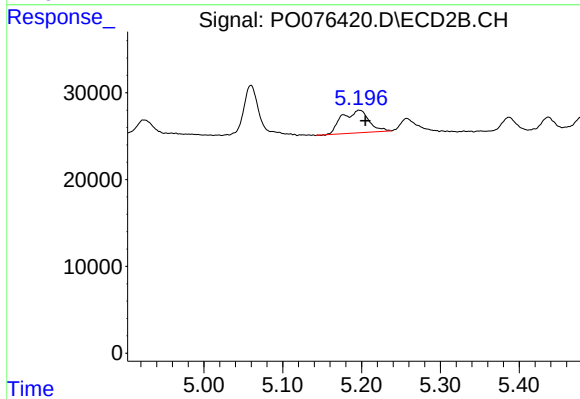
#3 AR-1016-1

R.T.: 5.197 min
Delta R.T.: 0.012 min
Response: 61480
Conc: 52.53 ng/ml



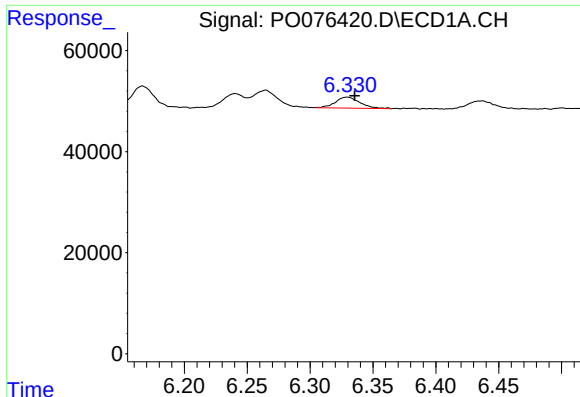
#4 AR-1016-2

R.T.: 6.265 min
Delta R.T.: -0.004 min
Response: 48777
Conc: 19.09 ng/ml



#4 AR-1016-2

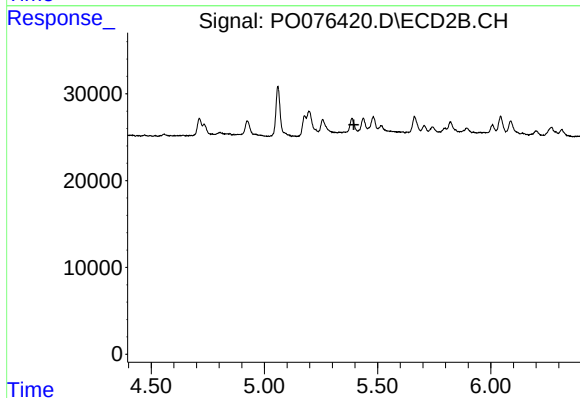
R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 61480
Conc: 27.91 ng/ml



#5 AR-1016-3

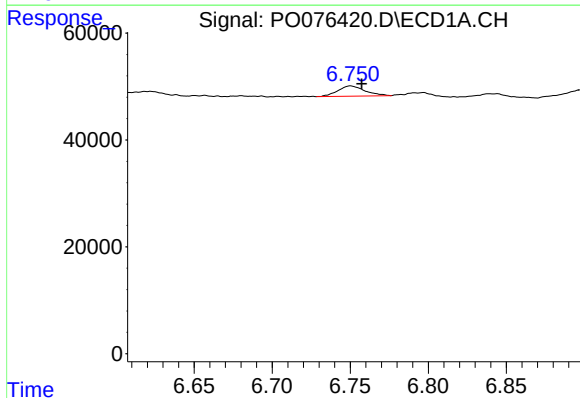
R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 29637
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



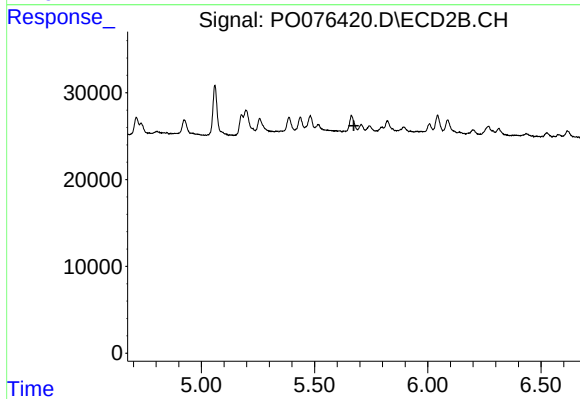
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



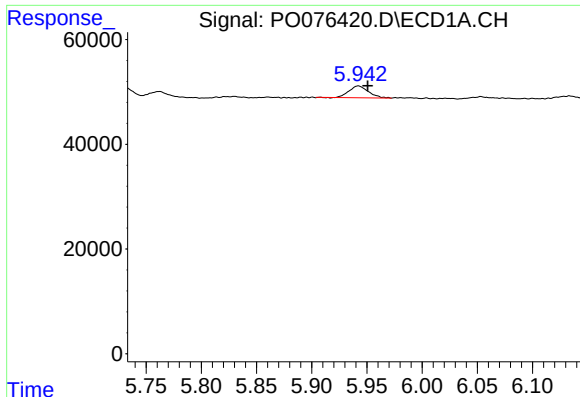
#7 AR-1016-5

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 23079
Conc: 17.98 ng/ml



#7 AR-1016-5

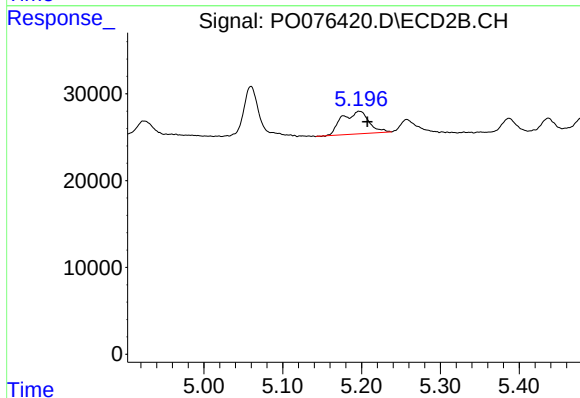
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#12 AR-1232-2

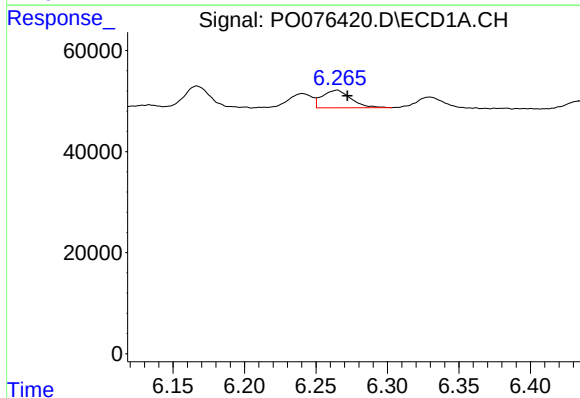
R.T.: 5.942 min
Delta R.T.: -0.008 min
Response: 27723
Conc: 47.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



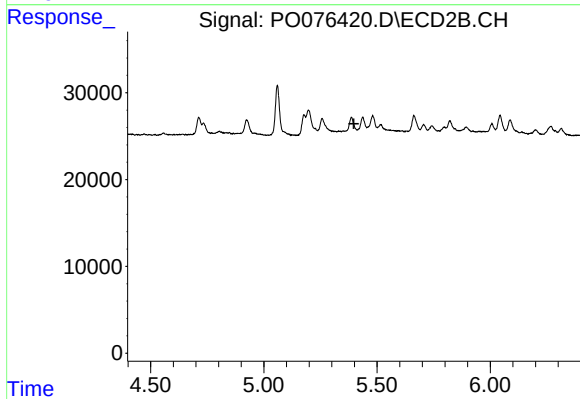
#12 AR-1232-2

R.T.: 5.197 min
Delta R.T.: -0.010 min
Response: 61480
Conc: 65.14 ng/ml



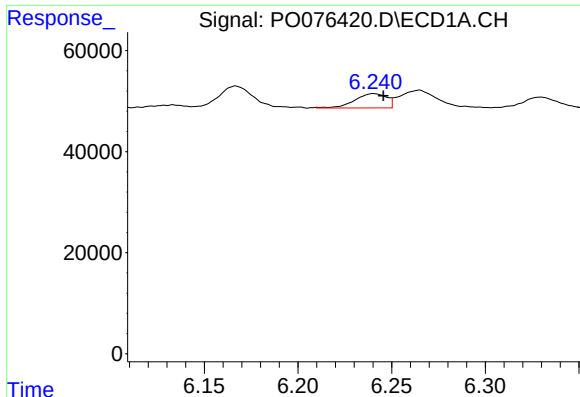
#13 AR-1232-3

R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 48777
Conc: 46.82 ng/ml



#13 AR-1232-3

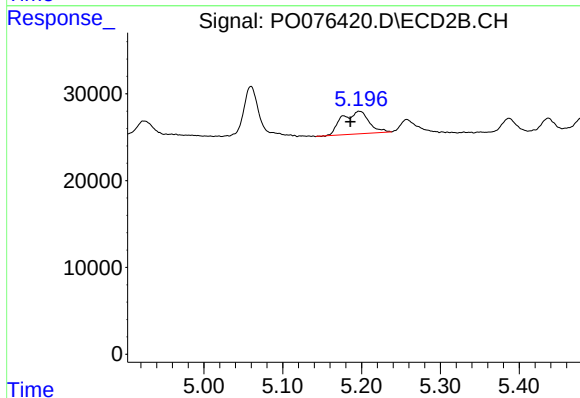
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#16 AR-1242-1

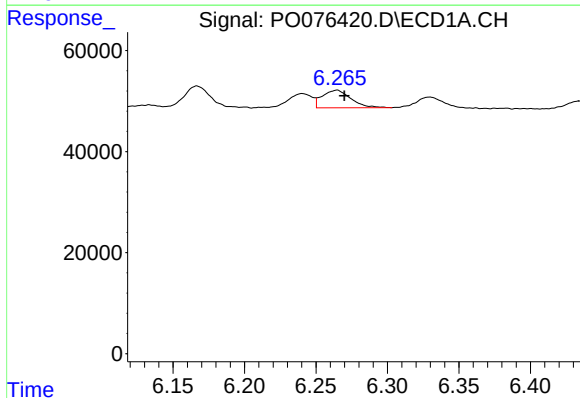
R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 33781
Conc: 26.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



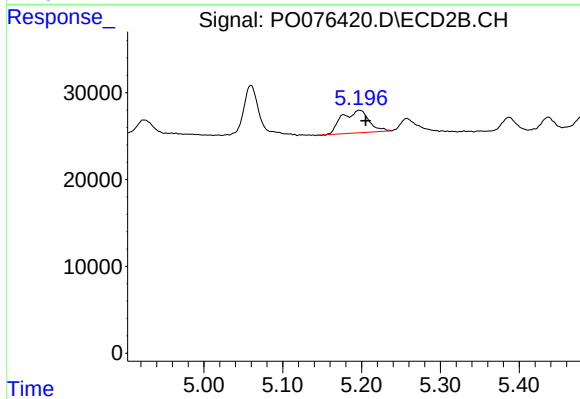
#16 AR-1242-1

R.T.: 5.197 min
Delta R.T.: 0.011 min
Response: 61480
Conc: 69.30 ng/ml



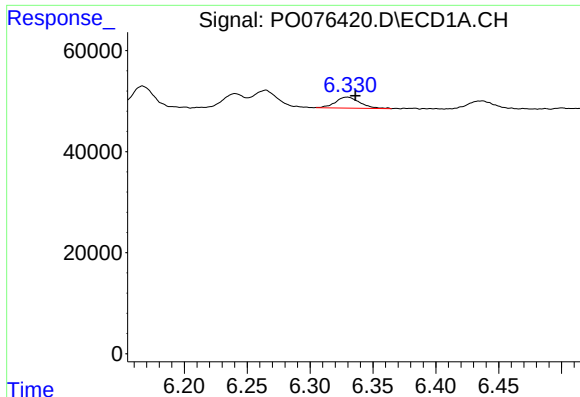
#17 AR-1242-2

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 48777
Conc: 24.61 ng/ml



#17 AR-1242-2

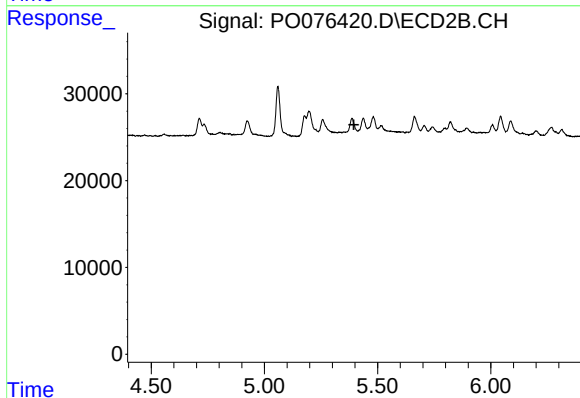
R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 61480
Conc: 35.52 ng/ml



#18 AR-1242-3

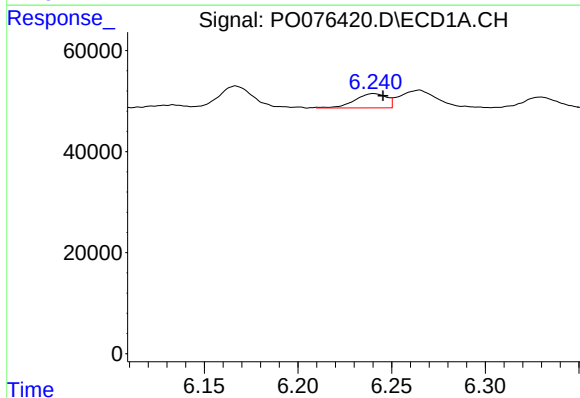
R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 29637
Conc: 23.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



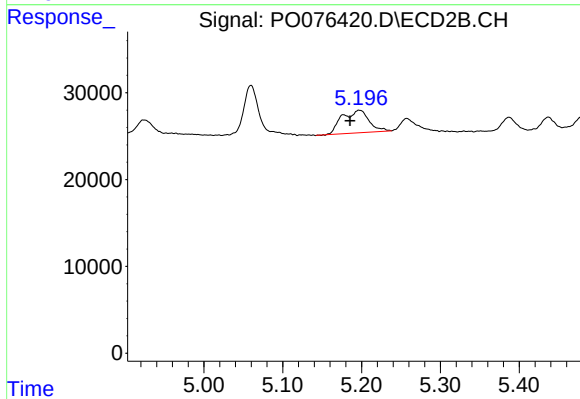
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



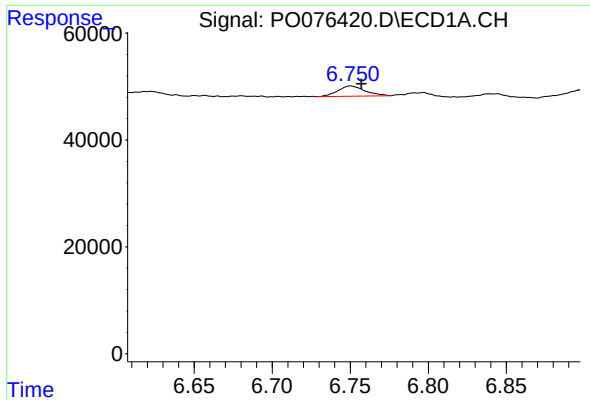
#21 AR-1248-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 33781
Conc: 35.83 ng/ml



#21 AR-1248-1

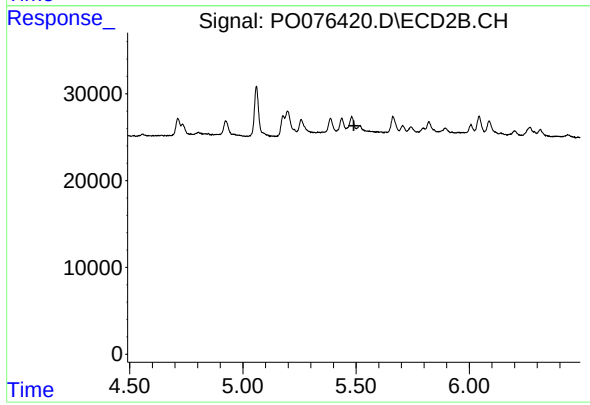
R.T.: 5.197 min
Delta R.T.: 0.011 min
Response: 61480
Conc: 89.52 ng/ml



#23 AR-1248-3

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 23079
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2021



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.