

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
 Data File : PO062144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 14:11
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:47:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.323	3.482	914954	658667	14.794	15.360
2)	SA Decachlor...	9.954	8.334	1149684	610819	20.547	20.818
Target Compounds							
30)	L6 AR-1254-5	7.690	6.510	75993	51379	24.249	19.453
33)	L7 AR-1260-3	7.690	0.000	75993	0	28.719	N.D. #
34)	L7 AR-1260-4	7.934	6.760	102554	67102	36.665	38.216
36)	L8 AR-1262-1	7.690	6.510	75993	51379	18.513	43.112 #
38)	L8 AR-1262-3	8.524	7.282	365616	229973	83.144	130.755 #
39)	L8 AR-1262-4	8.615	7.346	331900	198406	96.065	64.900 #
40)	L8 AR-1262-5	9.243	7.835	114114	61099	50.522	46.782
41)	L9 AR-1268-1	8.524	7.282	365616	229973	48.298	49.109
42)	L9 AR-1268-2	8.615	7.346	331900	198406	47.247	47.491
43)	L9 AR-1268-3	8.832	7.547	293762	171242	49.006	49.145
44)	L9 AR-1268-4	9.243	7.835	114114	61099	48.028	42.880
45)	L9 AR-1268-5	9.635	8.104	766603	424859	42.534	45.892

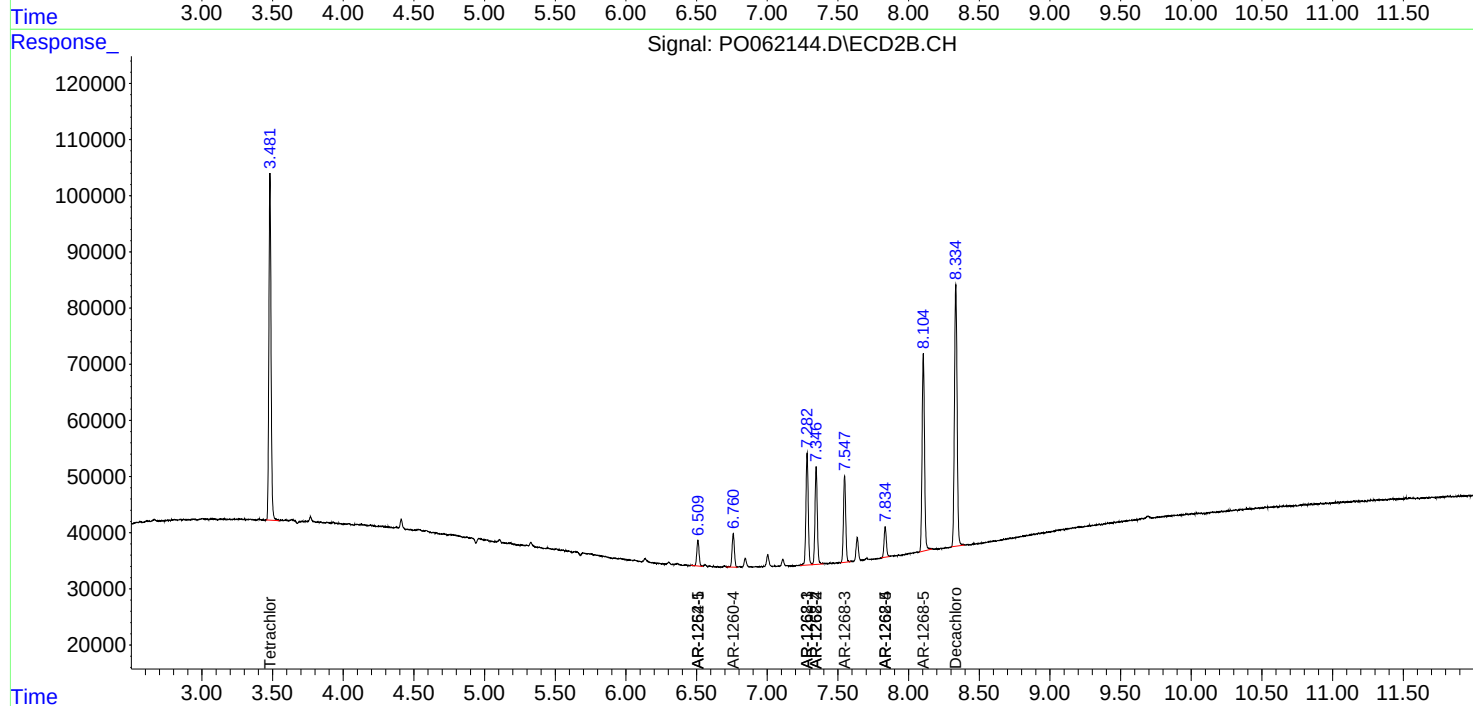
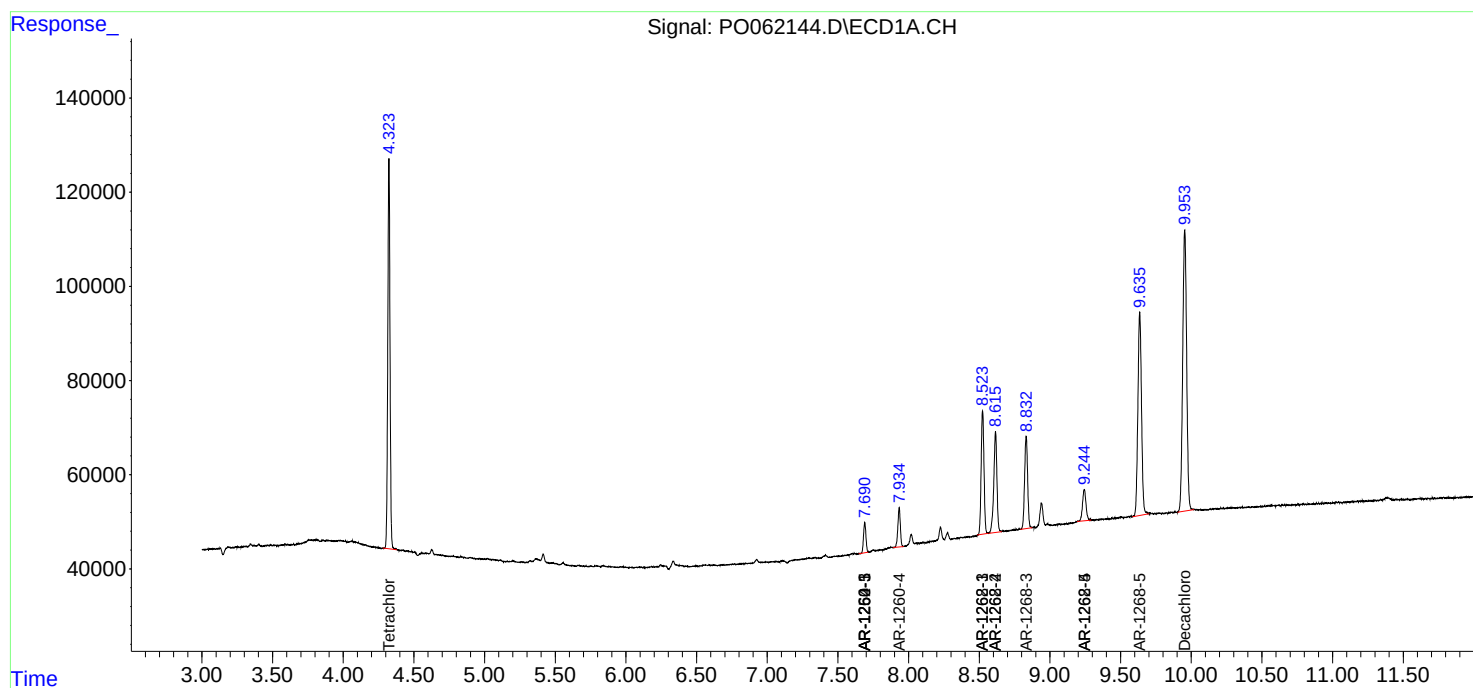
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

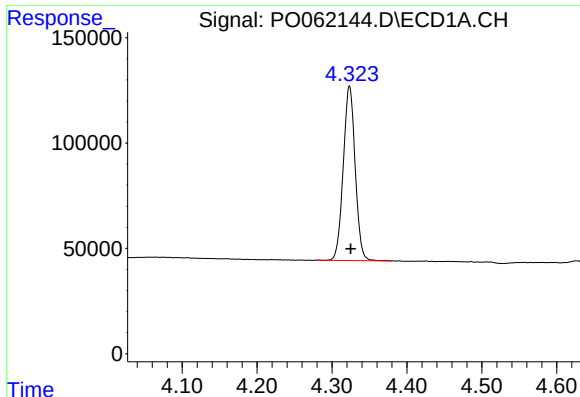
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062144.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 14:11
Operator : HP/AJ
Sample : K5111-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:47:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

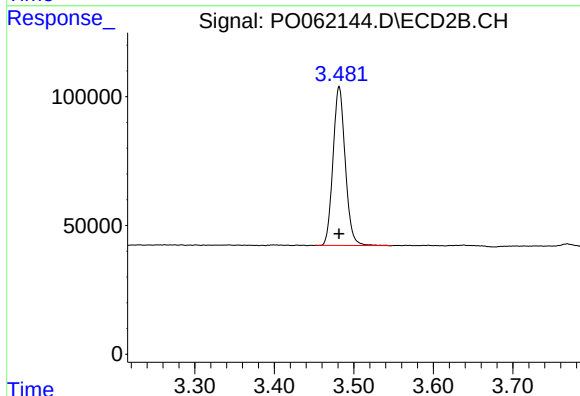




#1 Tetrachloro-m-xylene

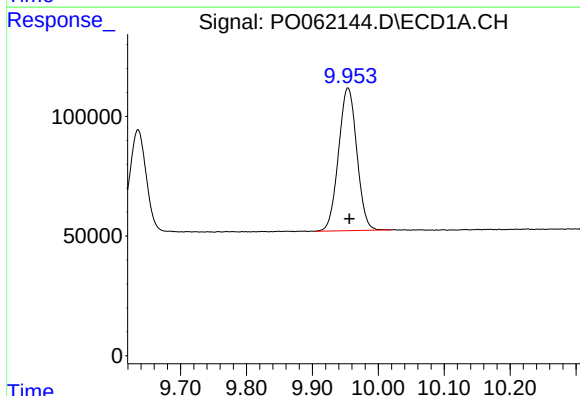
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 914954
Conc: 14.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



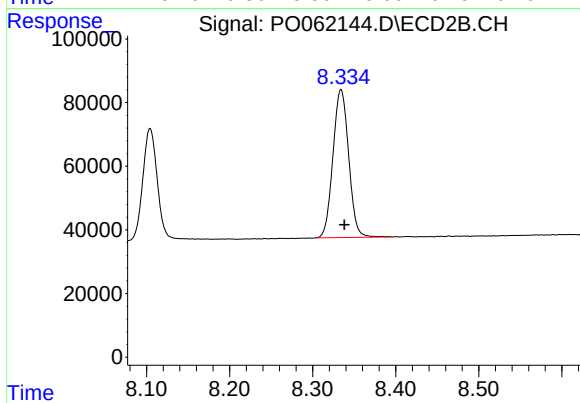
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 658667
Conc: 15.36 ng/ml



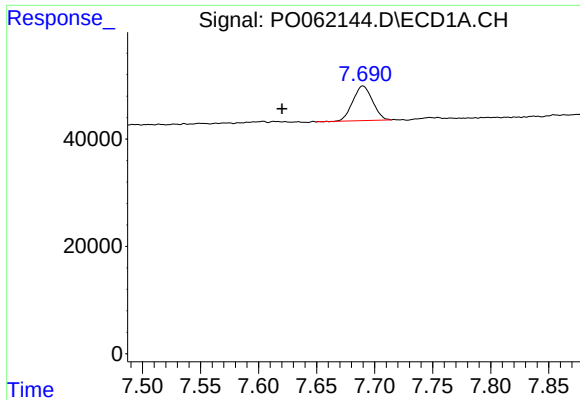
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.002 min
Response: 1149684
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

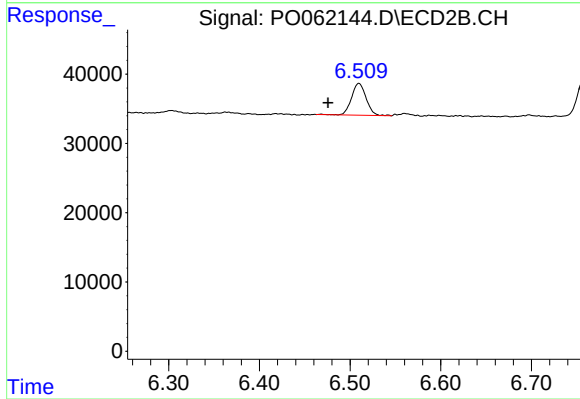
R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 610819
Conc: 20.82 ng/ml



#30 AR-1254-5

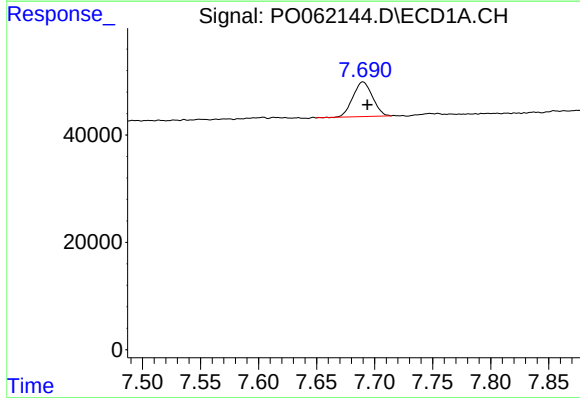
R.T.: 7.690 min
Delta R.T.: 0.070 min
Response: 75993
Conc: 24.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



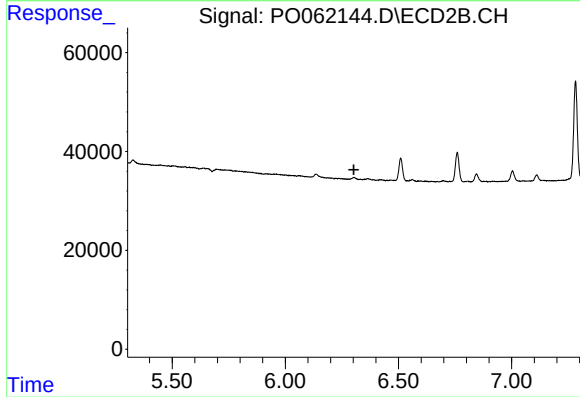
#30 AR-1254-5

R.T.: 6.510 min
Delta R.T.: 0.034 min
Response: 51379
Conc: 19.45 ng/ml



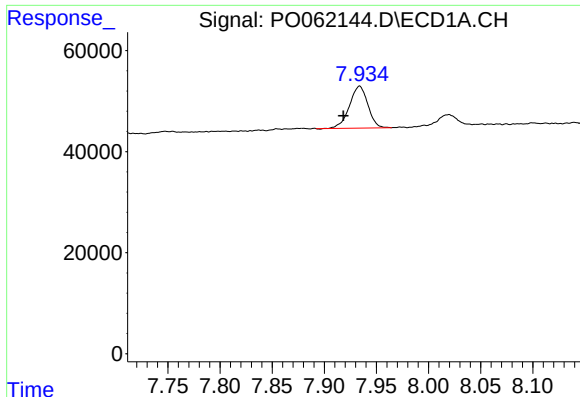
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.004 min
Response: 75993
Conc: 28.72 ng/ml



#33 AR-1260-3

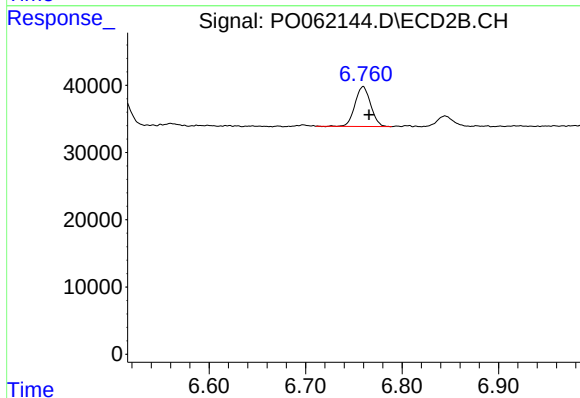
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#34 AR-1260-4

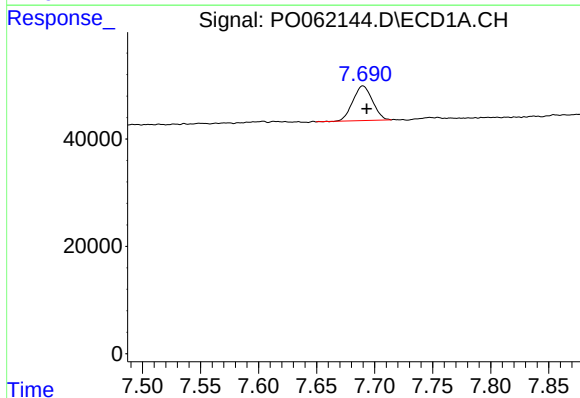
R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 102554
Conc: 36.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



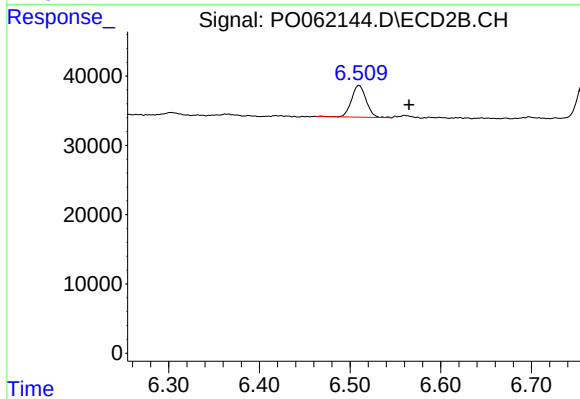
#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.006 min
Response: 67102
Conc: 38.22 ng/ml



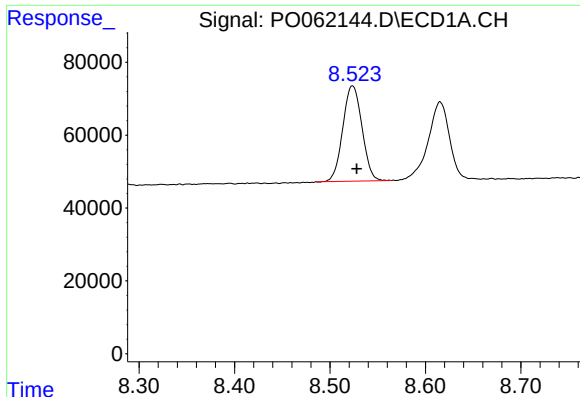
#36 AR-1262-1

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 75993
Conc: 18.51 ng/ml



#36 AR-1262-1

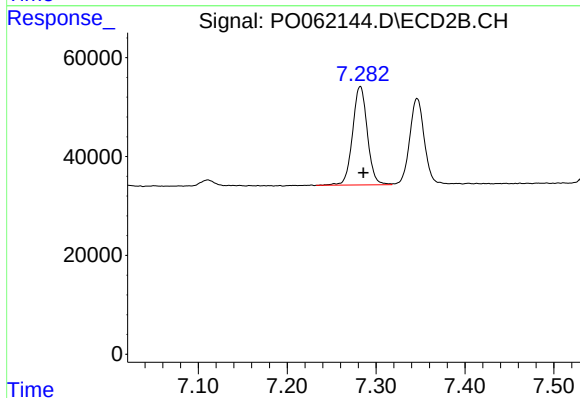
R.T.: 6.510 min
Delta R.T.: -0.055 min
Response: 51379
Conc: 43.11 ng/ml



#38 AR-1262-3

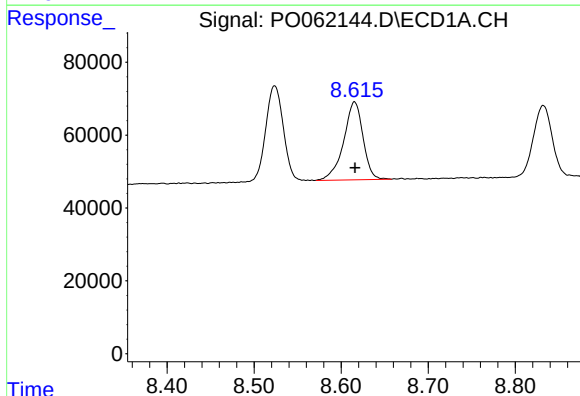
R.T.: 8.524 min
Delta R.T.: -0.004 min
Response: 365616
Conc: 83.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



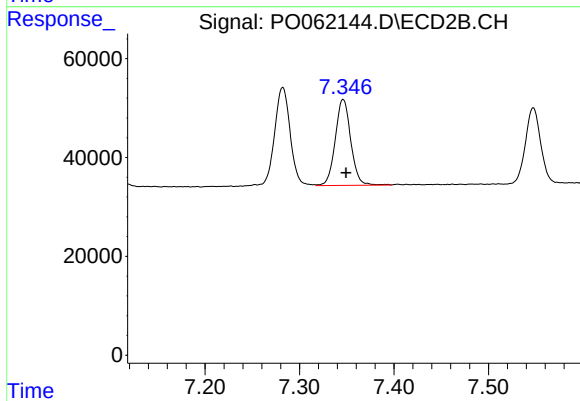
#38 AR-1262-3

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 229973
Conc: 130.75 ng/ml



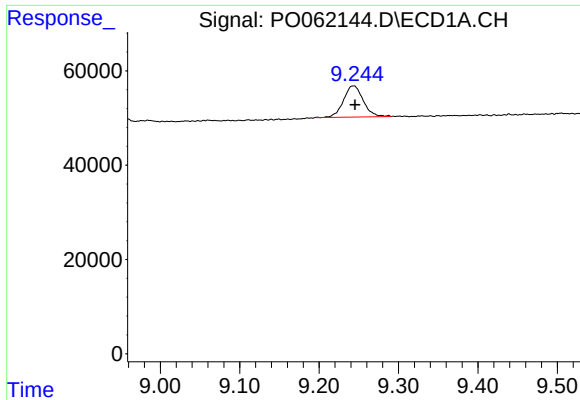
#39 AR-1262-4

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 331900
Conc: 96.06 ng/ml



#39 AR-1262-4

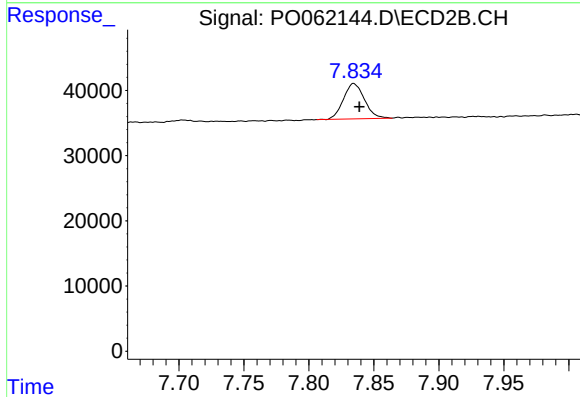
R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 198406
Conc: 64.90 ng/ml



#40 AR-1262-5

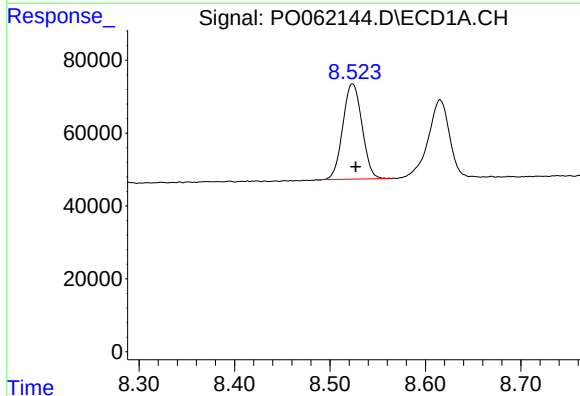
R.T.: 9.243 min
Delta R.T.: -0.002 min
Response: 114114
Conc: 50.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



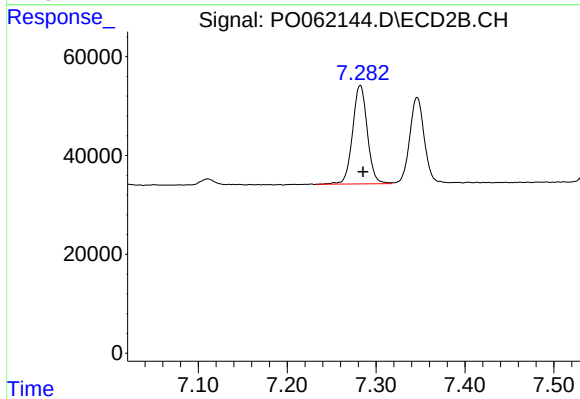
#40 AR-1262-5

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 61099
Conc: 46.78 ng/ml



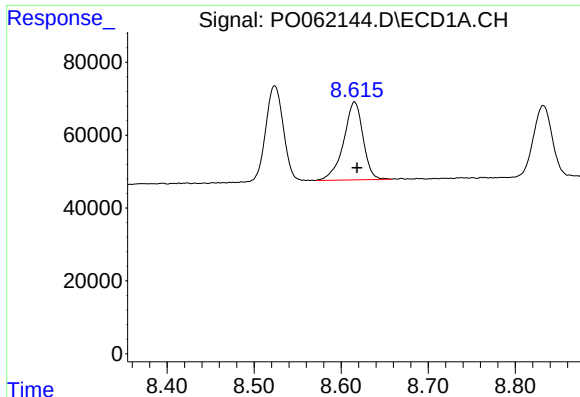
#41 AR-1268-1

R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 365616
Conc: 48.30 ng/ml



#41 AR-1268-1

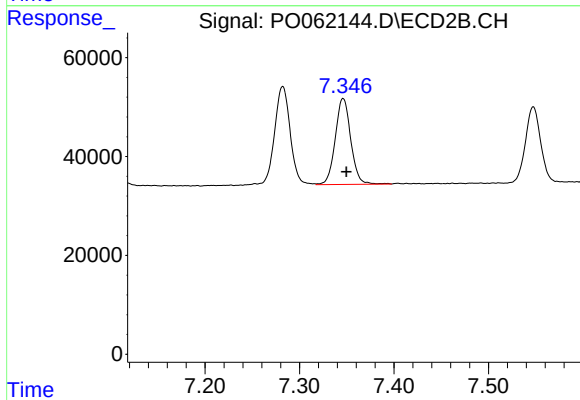
R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 229973
Conc: 49.11 ng/ml



#42 AR-1268-2

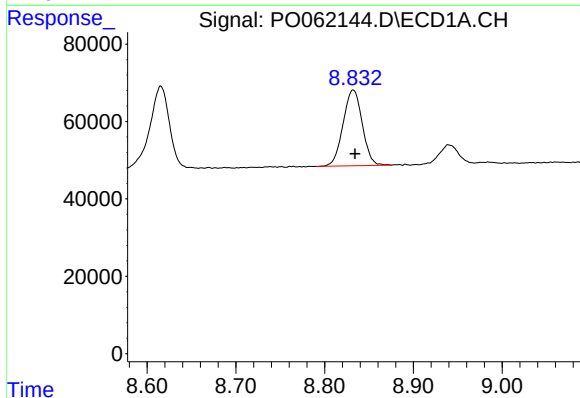
R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 331900
Conc: 47.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



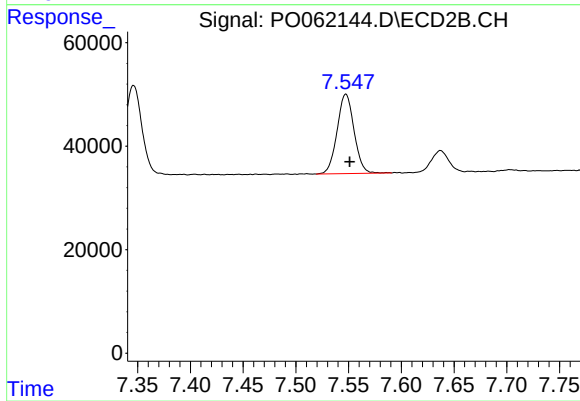
#42 AR-1268-2

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 198406
Conc: 47.49 ng/ml



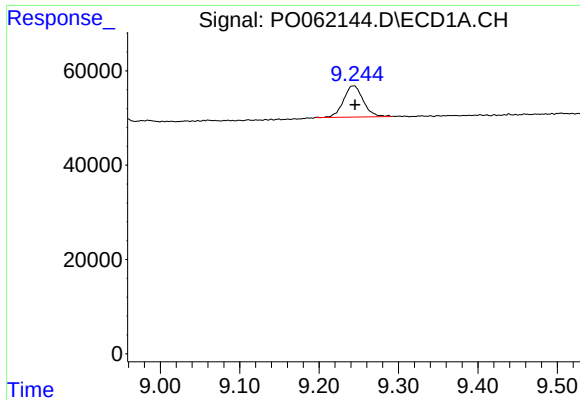
#43 AR-1268-3

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 293762
Conc: 49.01 ng/ml



#43 AR-1268-3

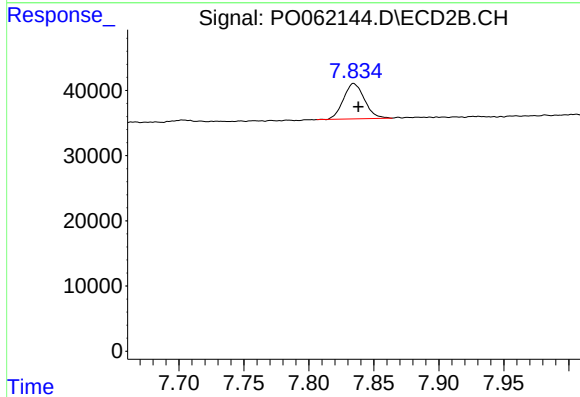
R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 171242
Conc: 49.15 ng/ml



#44 AR-1268-4

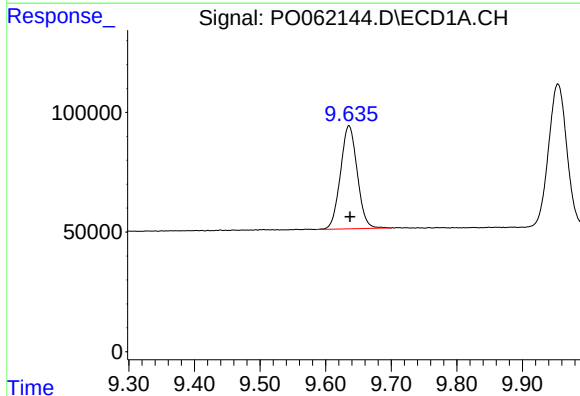
R.T.: 9.243 min
Delta R.T.: -0.002 min
Response: 114114
Conc: 48.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



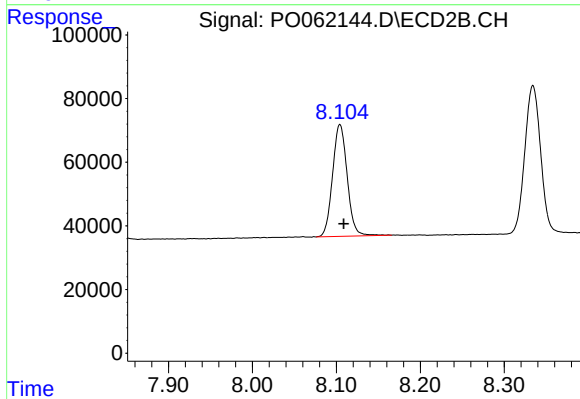
#44 AR-1268-4

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 61099
Conc: 42.88 ng/ml



#45 AR-1268-5

R.T.: 9.635 min
Delta R.T.: -0.002 min
Response: 766603
Conc: 42.53 ng/ml



#45 AR-1268-5

R.T.: 8.104 min
Delta R.T.: -0.004 min
Response: 424859
Conc: 45.89 ng/ml