

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071218\
 Data File : P0046631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 19:11
 Operator : SM/SJ
 Sample : J3934-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TS-BASELINE-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 03:24:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.207	3.532	2721408	2895176	11.387	13.630
2)	SA Decachlor...	9.731	8.459	1141028	1043279	5.986	5.378
Target Compounds							
3)	L1 AR-1016-1	5.115	4.400	1409372	727390	249.845	133.240 #
4)	L1 AR-1016-2	0.000	4.854	0	119424	N.D.	24.629 #
5)	L1 AR-1016-3	0.000	4.874	0	155607	N.D.	26.706 #
6)	L1 AR-1016-4	0.000	5.105	0	77857	N.D.	12.256 #
8)	L2 AR-1221-1	4.350	3.741	456001	188920	143.281	70.646 #
9)	L2 AR-1221-2	4.518	3.837	50756	862139	21.458	399.884 #
10)	L2 AR-1221-3	4.570	3.894	970739	679371	128.426	99.164
11)	L3 AR-1232-1	4.902	4.209	1899526	971655	777.155	418.593 #
12)	L3 AR-1232-2	5.293	4.607	1211168	403014	342.127	116.992 #
13)	L3 AR-1232-3	0.000	4.624	0	654943	N.D.	137.285 #
14)	L3 AR-1232-4	0.000	4.624	0	654943	N.D.	186.362 #
15)	L3 AR-1232-5	0.000	4.854	0	119424	N.D.	42.874 #
16)	L4 AR-1242-1	0.000	4.624	0	654943	N.D.	68.367 #
17)	L4 AR-1242-2	0.000	4.854	0	119424	N.D.	21.517 #
18)	L4 AR-1242-3	0.000	4.874	0	155607	N.D.	29.967 #
19)	L4 AR-1242-4	0.000	5.105	0	77857	N.D.	13.720 #
21)	L5 AR-1248-1	0.000	5.105	0	77857	N.D.	9.207 #
34)	L7 AR-1260-4	8.082	7.133	231900	246748	11.030	8.881
35)	L7 AR-1260-5	8.371	7.455	443483	235415	32.883	12.254 #
38)	L8 AR-1262-3	0.000	6.683	0	1308564	N.D.	74.725 #
39)	L8 AR-1262-4	7.732	6.857	745936	646692	55.480	42.303
40)	L8 AR-1262-5	8.082	7.133	231900	246748	9.581	7.994
41)	L9 AR-1268-1	8.371	7.389	443483	47528	18.194	1.698 #
42)	L9 AR-1268-2	0.000	7.455	0	235415	N.D.	8.545 #
43)	L9 AR-1268-3	0.000	7.647	0	628412	N.D.	28.150 #
44)	L9 AR-1268-4	0.000	7.966	0	195657	N.D.	20.557 #
45)	L9 AR-1268-5	0.000	8.181	0	320900	N.D.	5.083 #

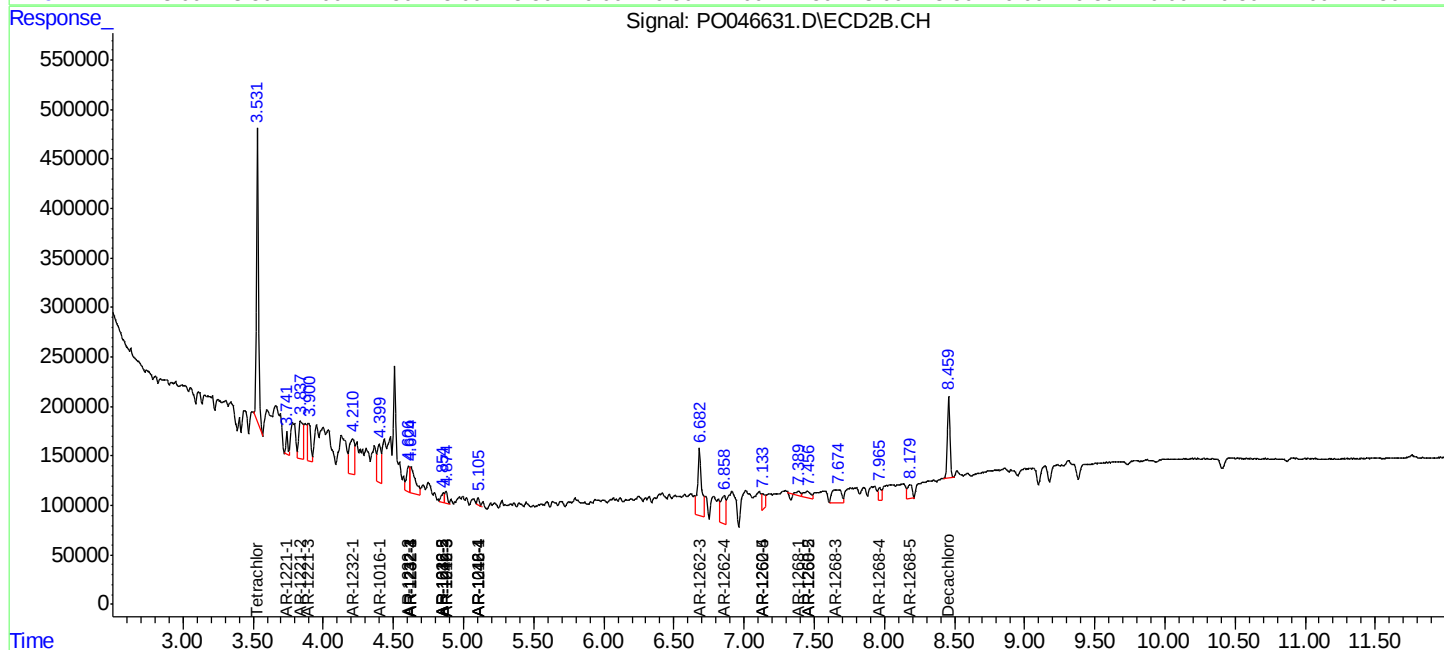
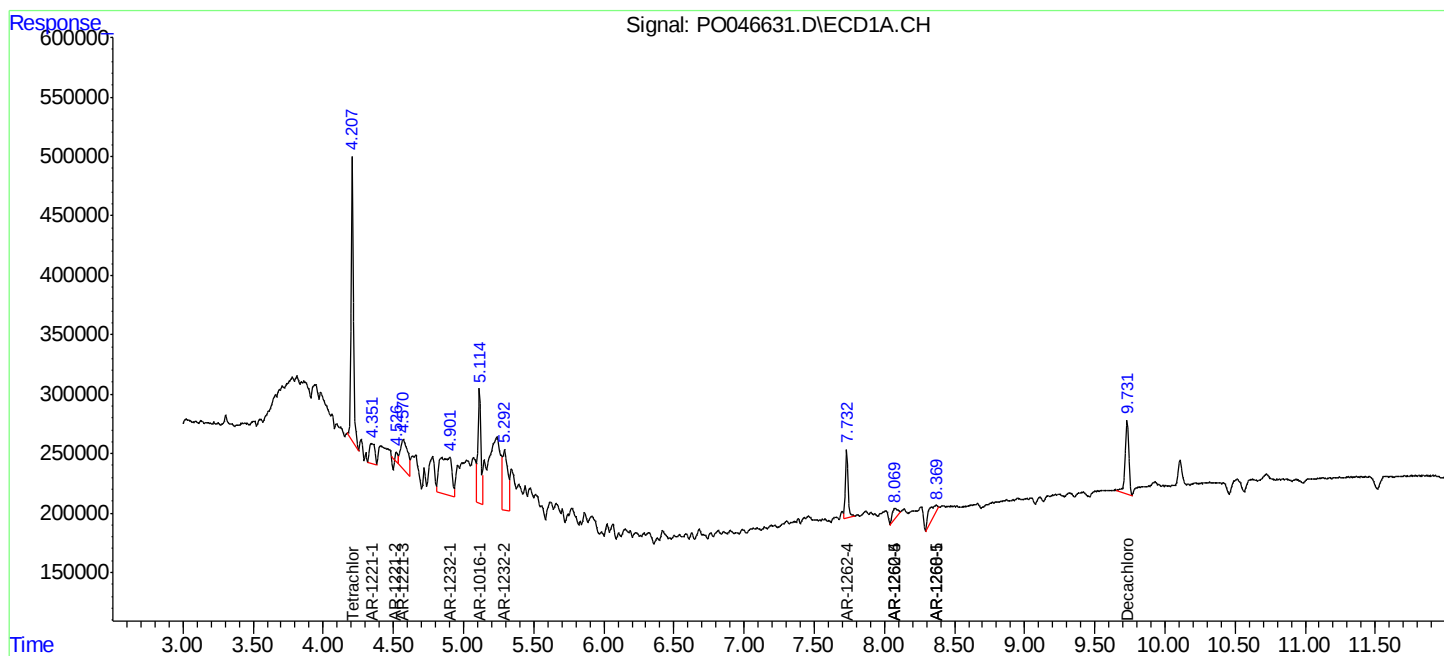
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

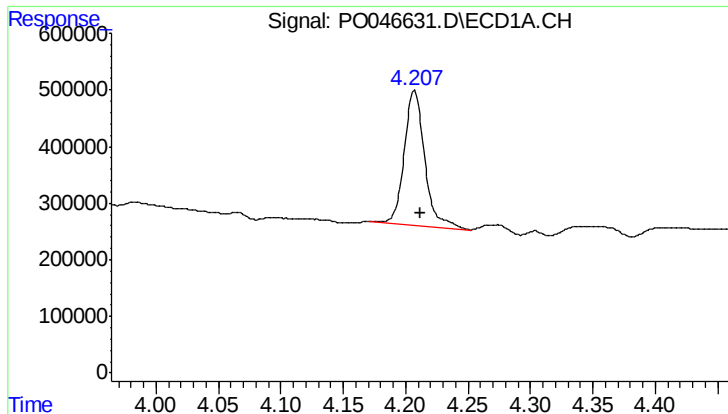
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071218\
Data File : P0046631.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 19:11
Operator : SM/SJ
Sample : J3934-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 03:24:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
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

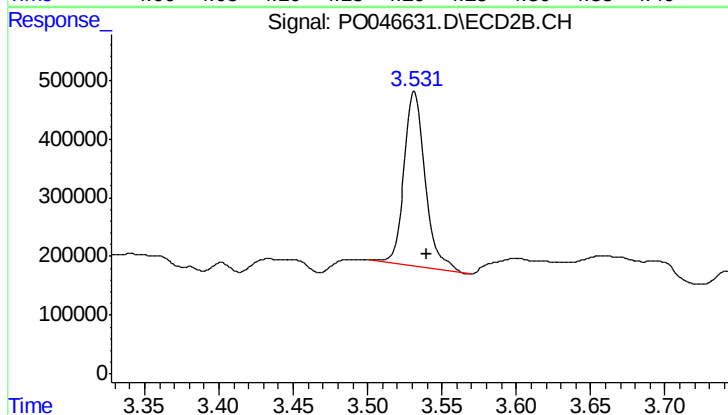




#1 Tetrachloro-m-xylene

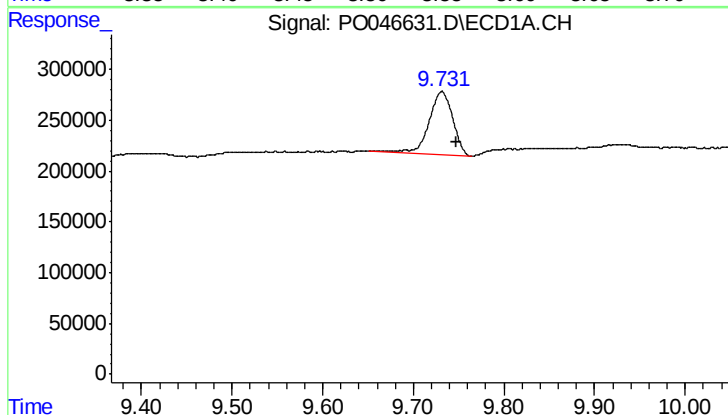
R.T.: 4.207 min
Delta R.T.: -0.005 min
Response: 2721408
Conc: 11.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



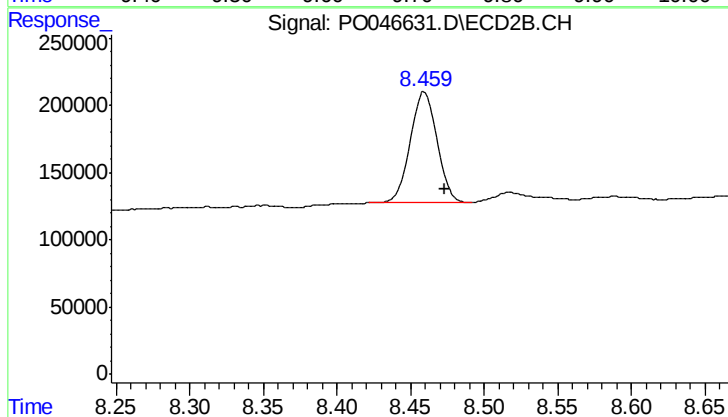
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 2895176
Conc: 13.63 ng/ml



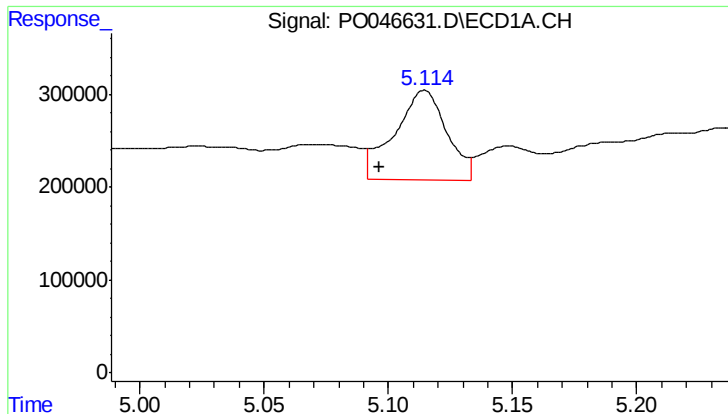
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.016 min
Response: 1141028
Conc: 5.99 ng/ml



#2 Decachlorobiphenyl

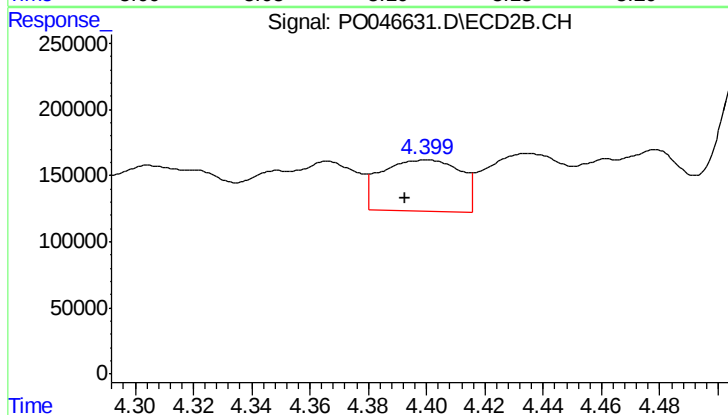
R.T.: 8.459 min
Delta R.T.: -0.014 min
Response: 1043279
Conc: 5.38 ng/ml



#3 AR-1016-1

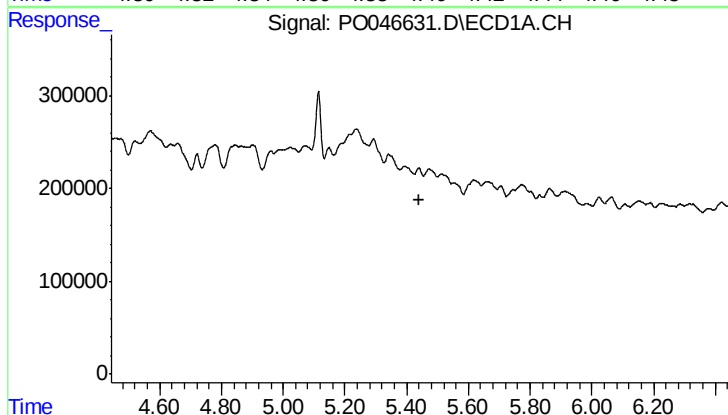
R.T.: 5.115 min
Delta R.T.: 0.018 min
Response: 1409372
Conc: 249.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



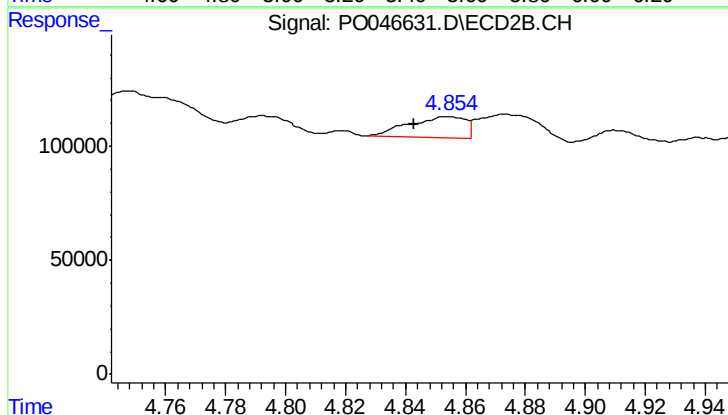
#3 AR-1016-1

R.T.: 4.400 min
Delta R.T.: 0.007 min
Response: 727390
Conc: 133.24 ng/ml



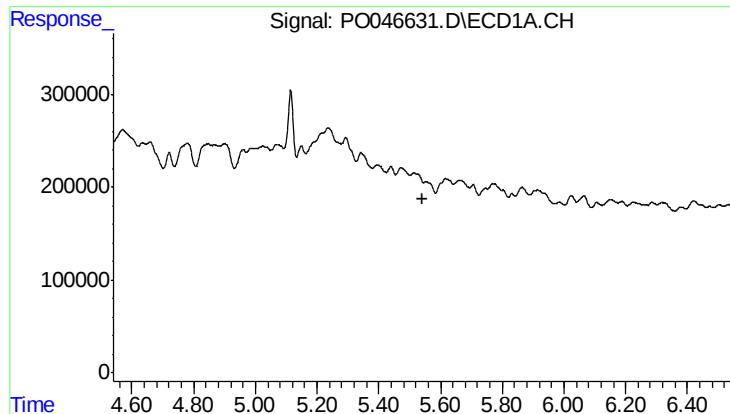
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#4 AR-1016-2

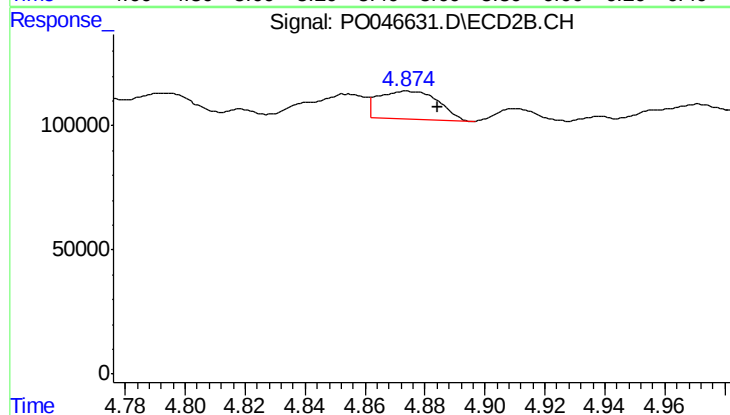
R.T.: 4.854 min
Delta R.T.: 0.011 min
Response: 119424
Conc: 24.63 ng/ml



#5 AR-1016-3

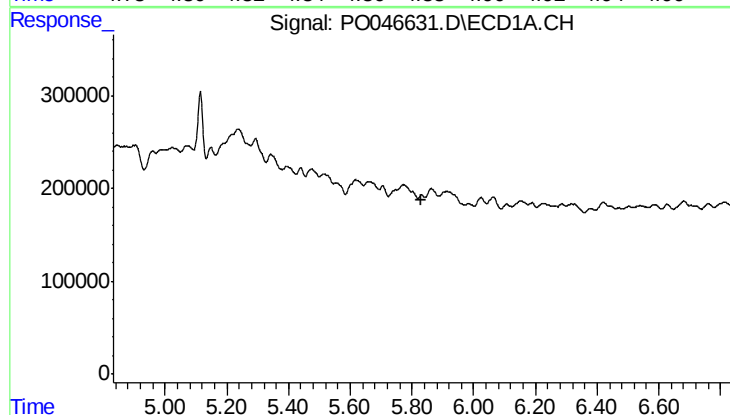
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



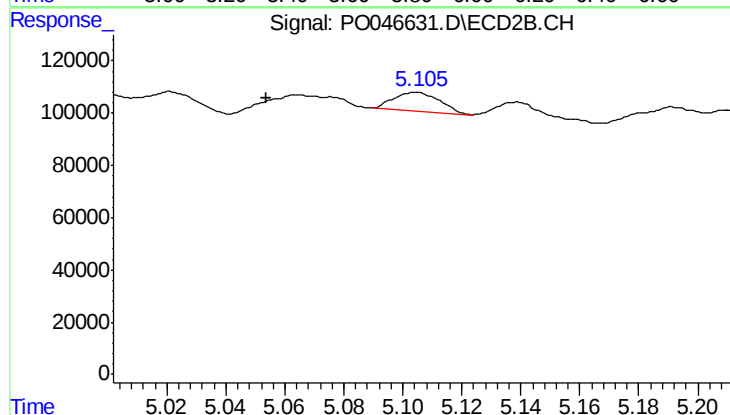
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 155607
Conc: 26.71 ng/ml



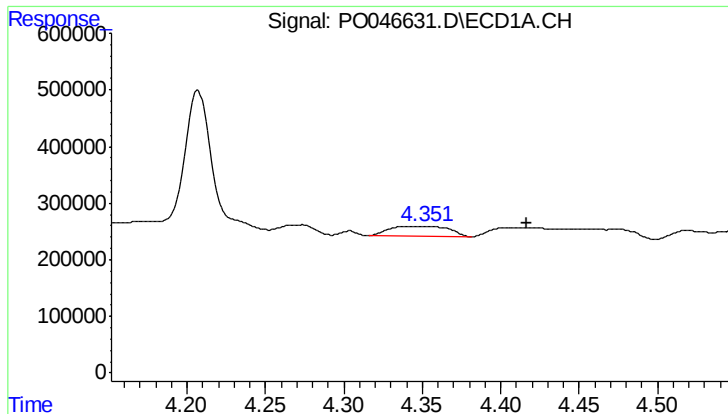
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#6 AR-1016-4

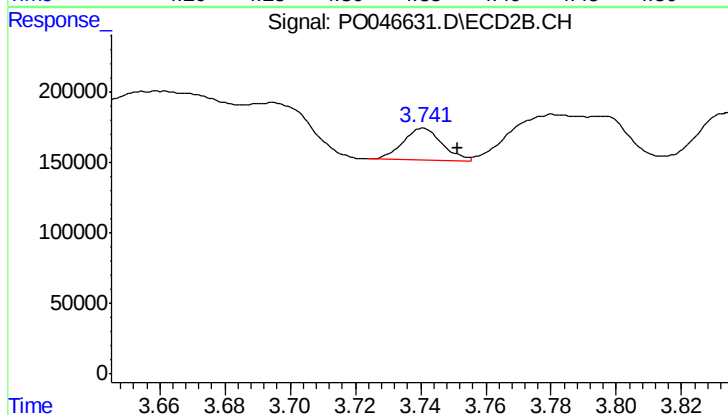
R.T.: 5.105 min
Delta R.T.: 0.051 min
Response: 77857
Conc: 12.26 ng/ml



#8 AR-1221-1

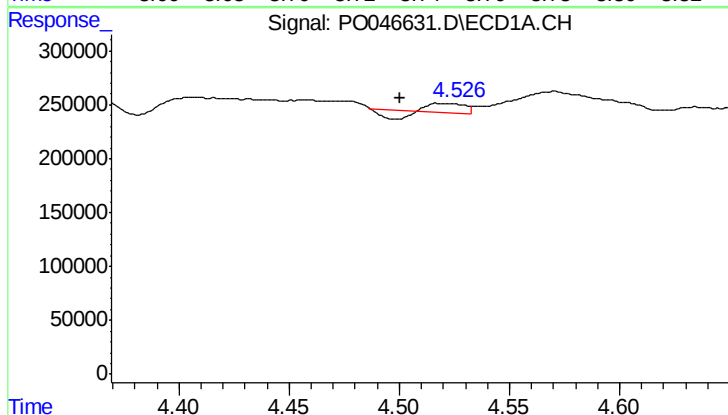
R.T.: 4.350 min
Delta R.T.: -0.066 min
Response: 456001
Conc: 143.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



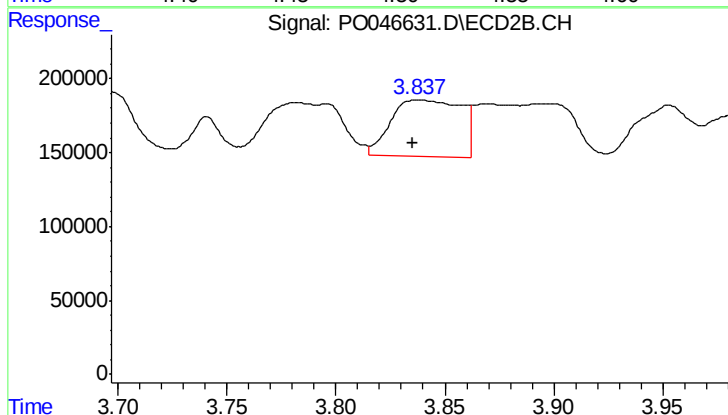
#8 AR-1221-1

R.T.: 3.741 min
Delta R.T.: -0.011 min
Response: 188920
Conc: 70.65 ng/ml



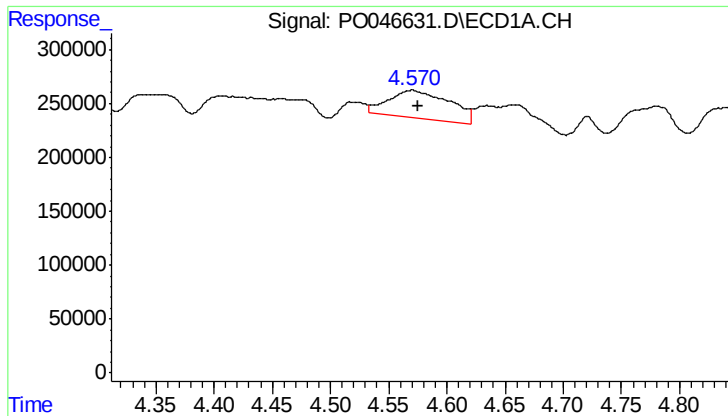
#9 AR-1221-2

R.T.: 4.518 min
Delta R.T.: 0.017 min
Response: 50756
Conc: 21.46 ng/ml



#9 AR-1221-2

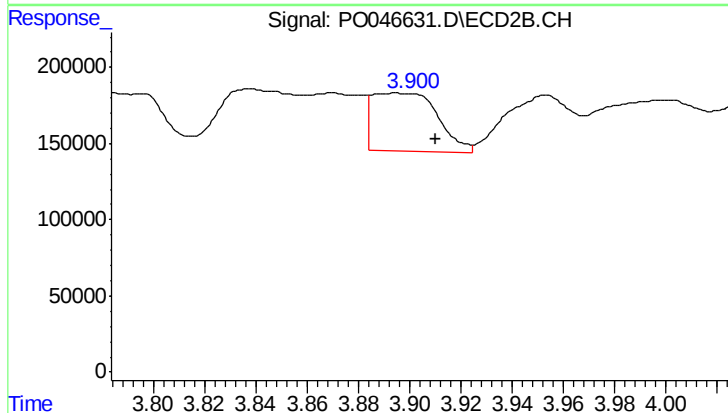
R.T.: 3.837 min
Delta R.T.: 0.002 min
Response: 862139
Conc: 399.88 ng/ml



#10 AR-1221-3

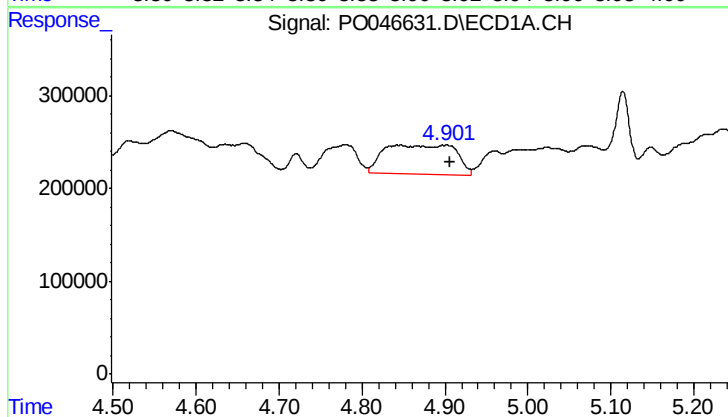
R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 970739
Conc: 128.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



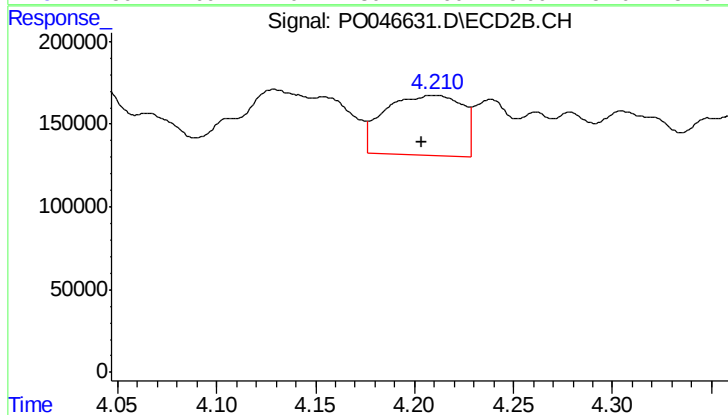
#10 AR-1221-3

R.T.: 3.894 min
Delta R.T.: -0.016 min
Response: 679371
Conc: 99.16 ng/ml



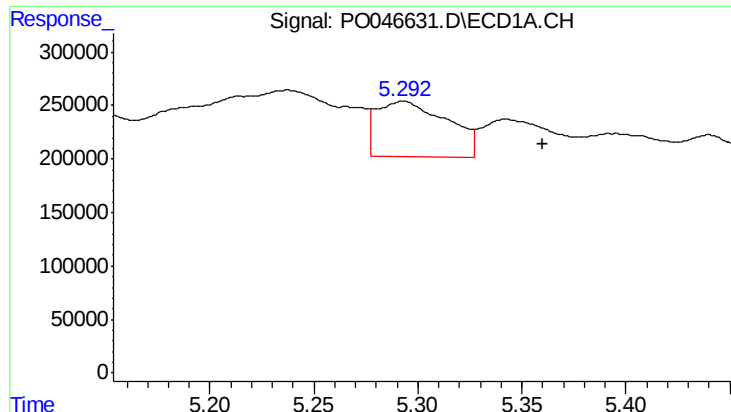
#11 AR-1232-1

R.T.: 4.902 min
Delta R.T.: -0.005 min
Response: 1899526
Conc: 777.16 ng/ml



#11 AR-1232-1

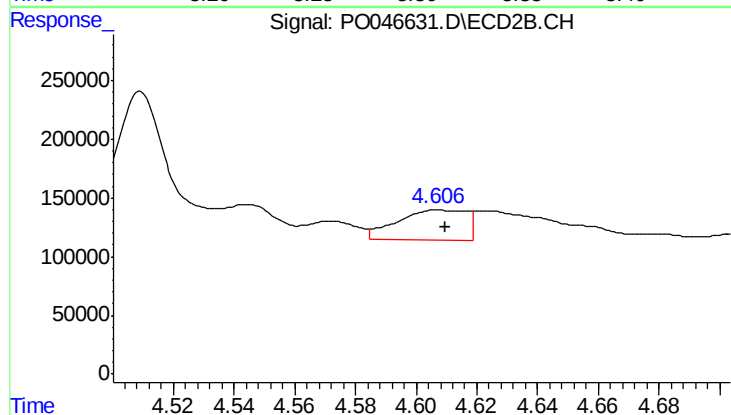
R.T.: 4.209 min
Delta R.T.: 0.006 min
Response: 971655
Conc: 418.59 ng/ml



#12 AR-1232-2

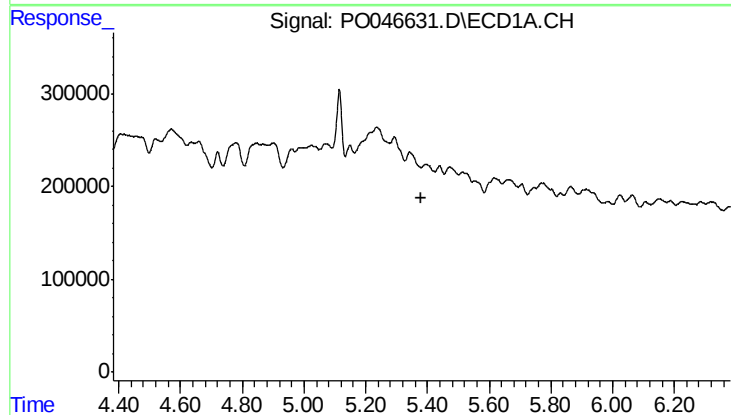
R.T.: 5.293 min
Delta R.T.: -0.067 min
Response: 1211168
Conc: 342.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



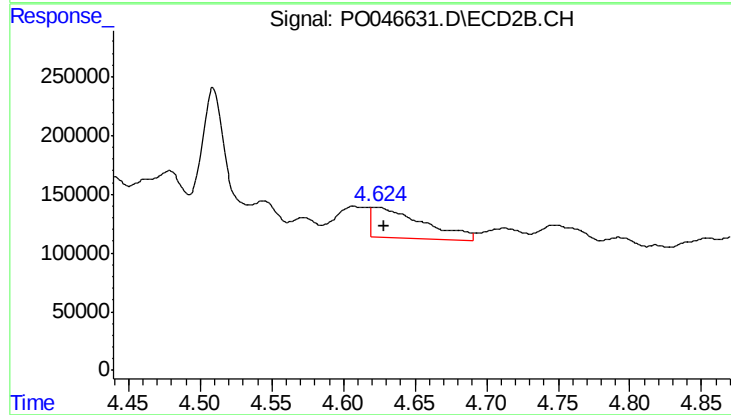
#12 AR-1232-2

R.T.: 4.607 min
Delta R.T.: -0.003 min
Response: 403014
Conc: 116.99 ng/ml



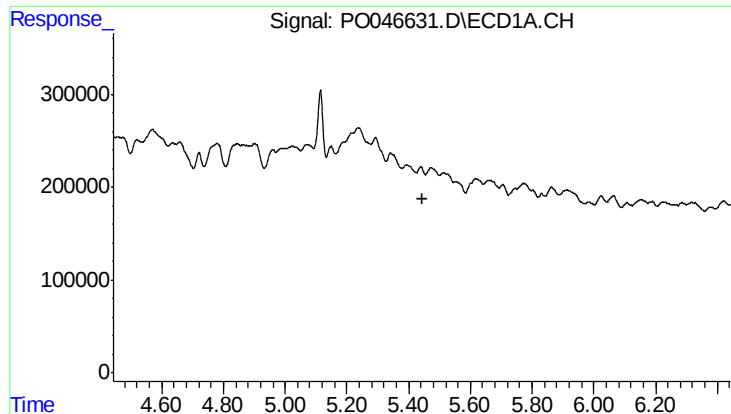
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#13 AR-1232-3

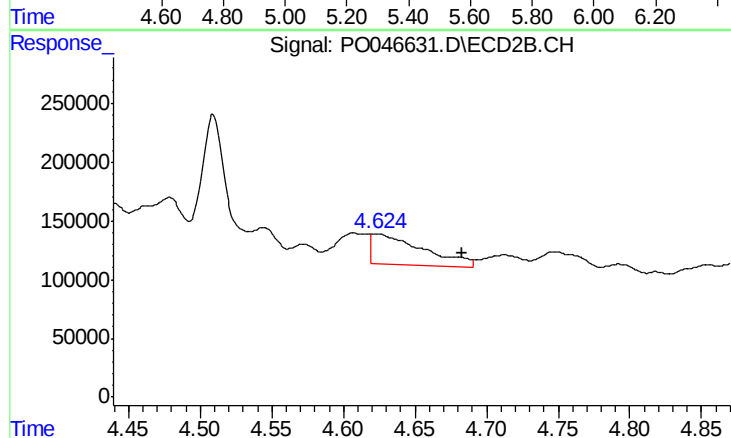
R.T.: 4.624 min
Delta R.T.: -0.005 min
Response: 654943
Conc: 137.28 ng/ml



#14 AR-1232-4

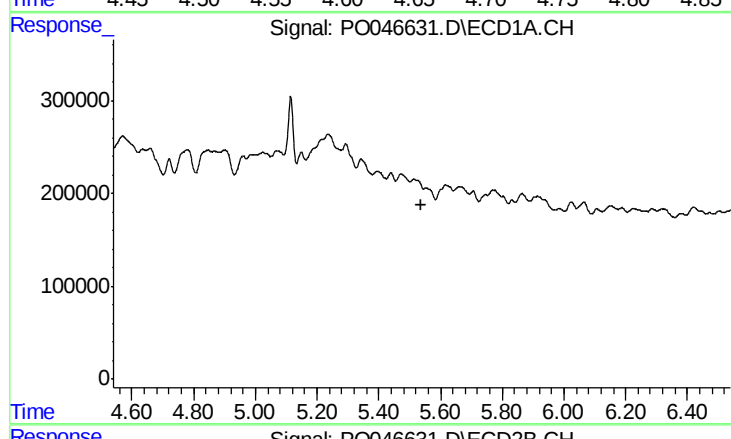
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



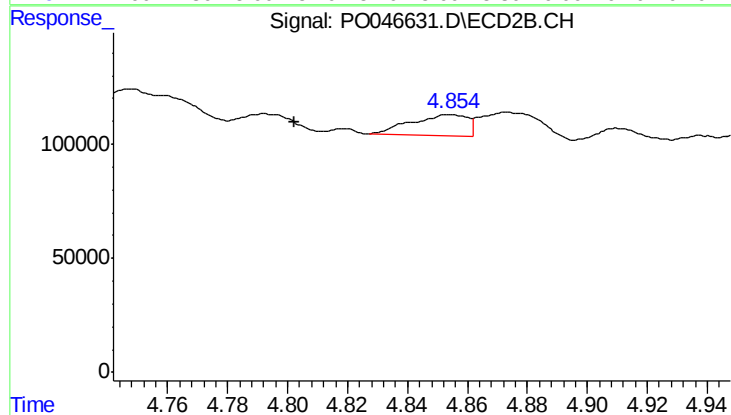
#14 AR-1232-4

R.T.: 4.624 min
Delta R.T.: -0.060 min
Response: 654943
Conc: 186.36 ng/ml



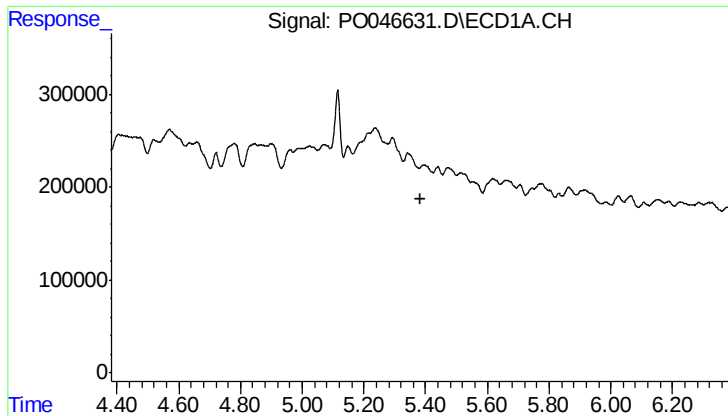
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#15 AR-1232-5

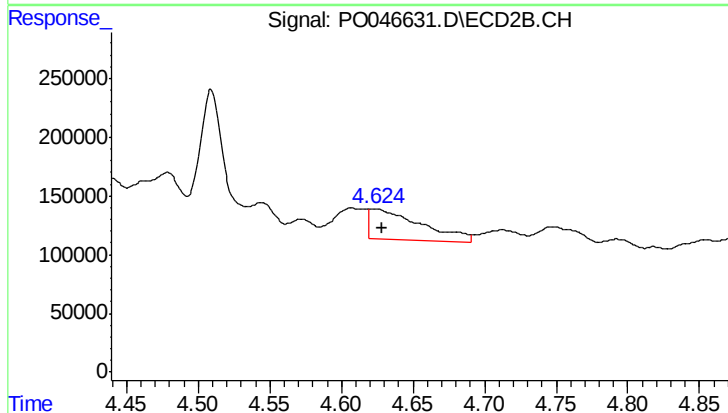
R.T.: 4.854 min
Delta R.T.: 0.052 min
Response: 119424
Conc: 42.87 ng/ml



#16 AR-1242-1

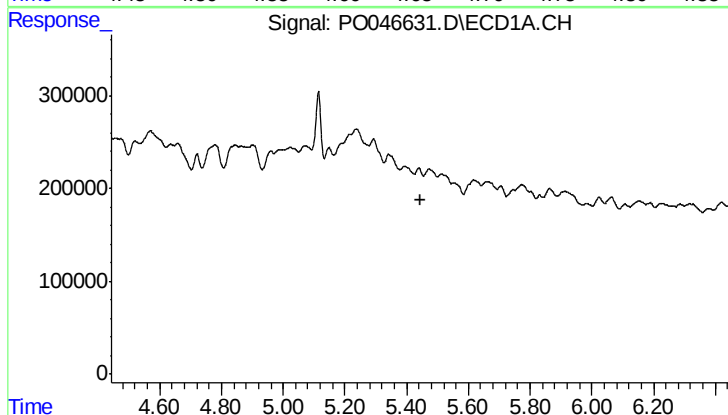
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



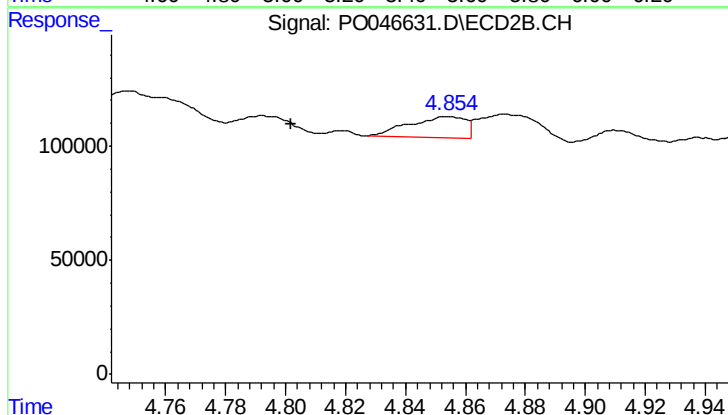
#16 AR-1242-1

R.T.: 4.624 min
Delta R.T.: -0.005 min
Response: 654943
Conc: 68.37 ng/ml



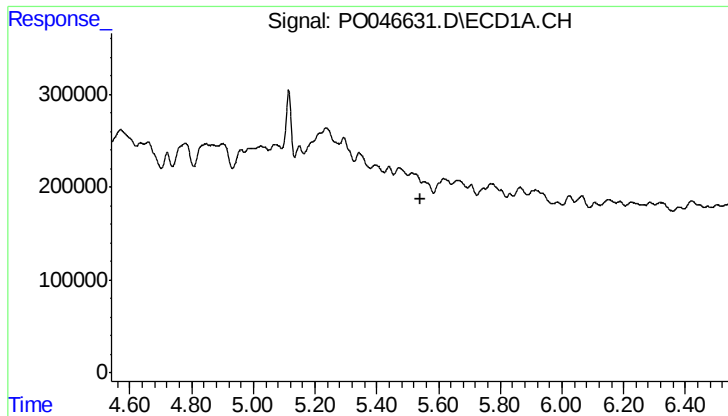
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#17 AR-1242-2

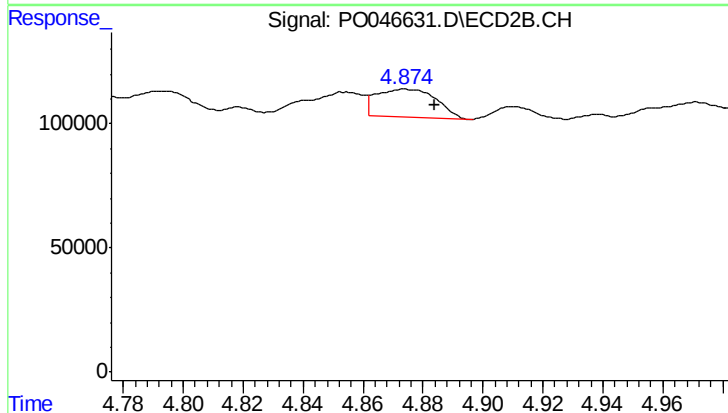
R.T.: 4.854 min
Delta R.T.: 0.052 min
Response: 119424
Conc: 21.52 ng/ml



#18 AR-1242-3

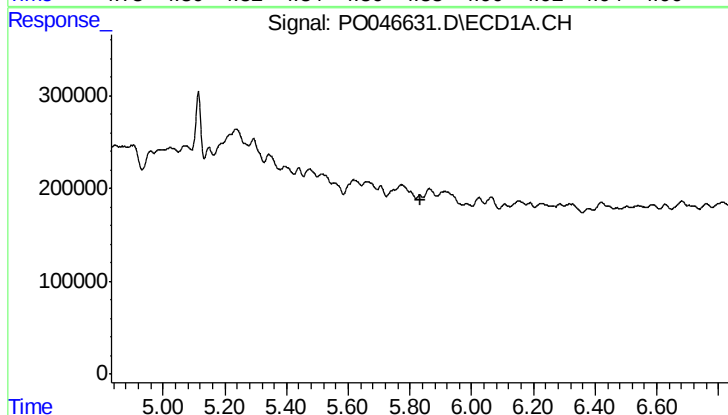
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



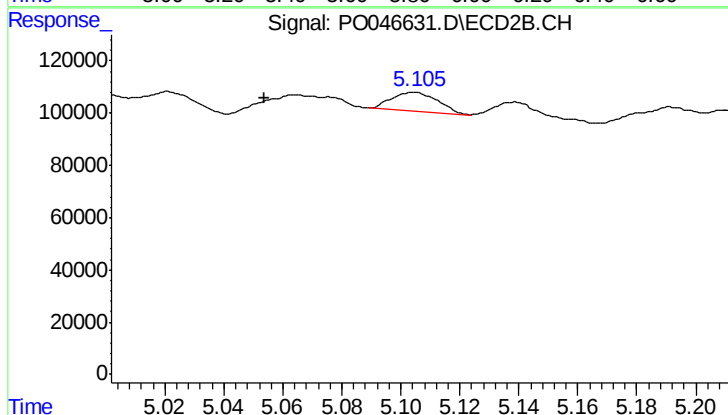
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 155607
Conc: 29.97 ng/ml



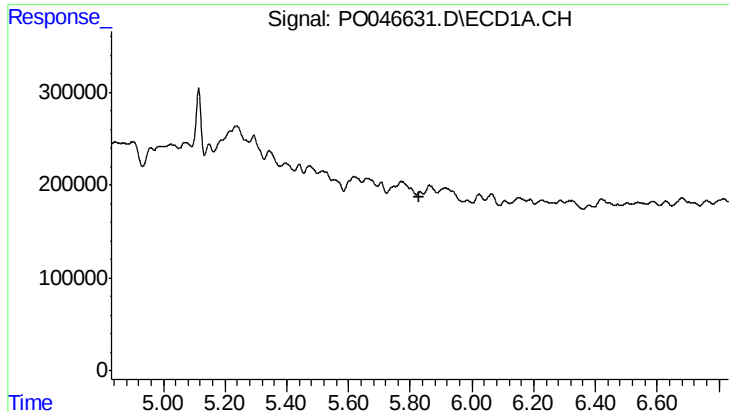
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#19 AR-1242-4

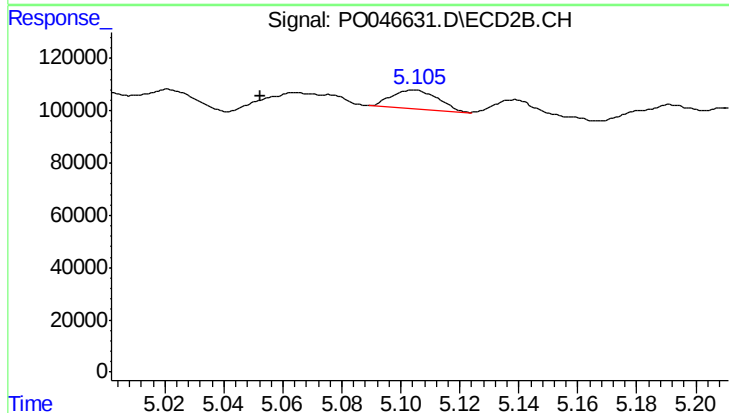
R.T.: 5.105 min
Delta R.T.: 0.051 min
Response: 77857
Conc: 13.72 ng/ml



#21 AR-1248-1

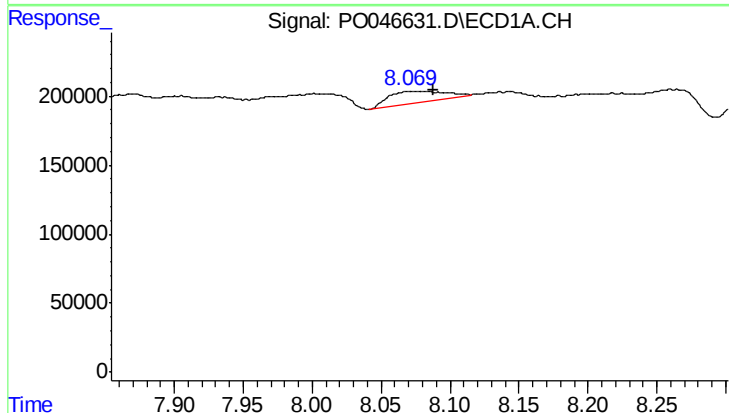
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



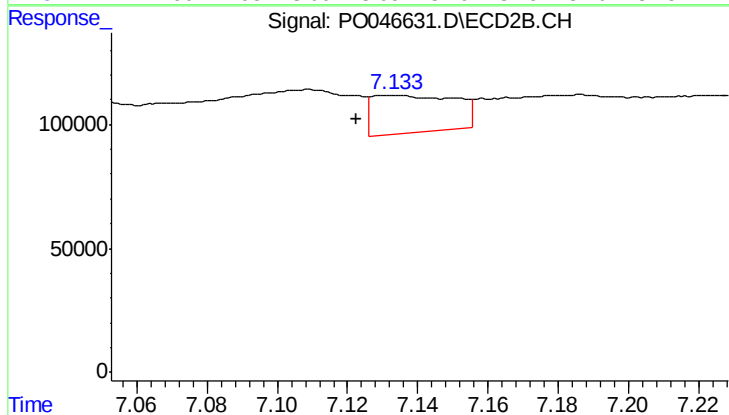
#21 AR-1248-1

R.T.: 5.105 min
Delta R.T.: 0.052 min
Response: 77857
Conc: 9.21 ng/ml



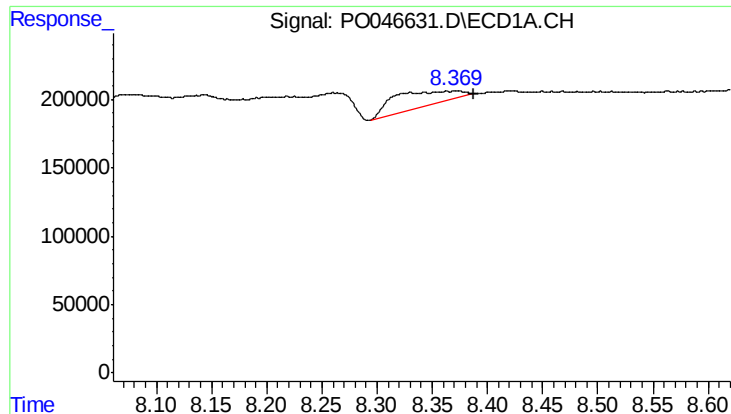
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.006 min
Response: 231900
Conc: 11.03 ng/ml



#34 AR-1260-4

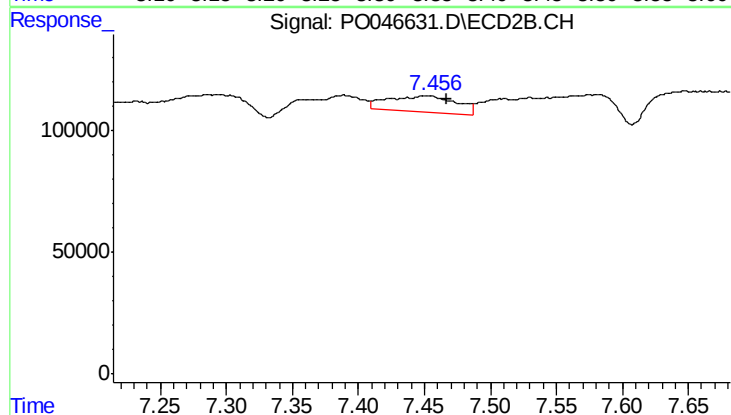
R.T.: 7.133 min
Delta R.T.: 0.011 min
Response: 246748
Conc: 8.88 ng/ml



#35 AR-1260-5

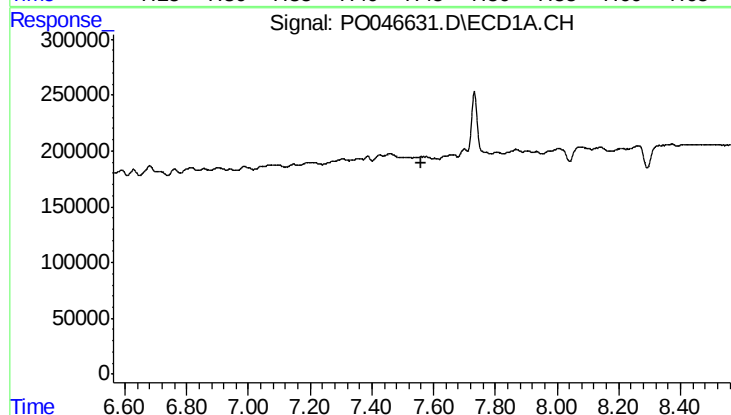
R.T.: 8.371 min
Delta R.T.: -0.016 min
Response: 443483
Conc: 32.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



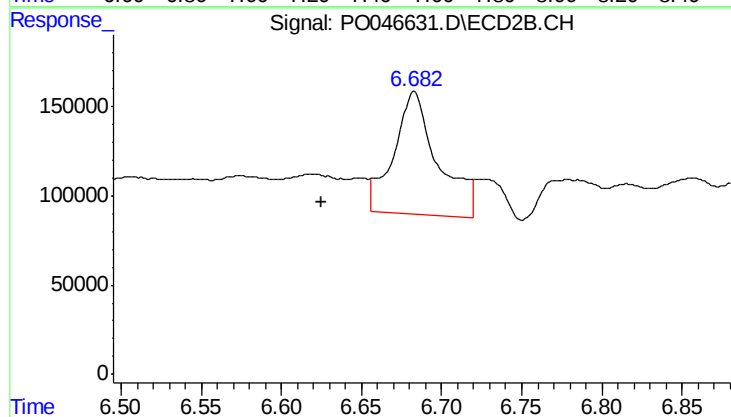
#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 235415
Conc: 12.25 ng/ml



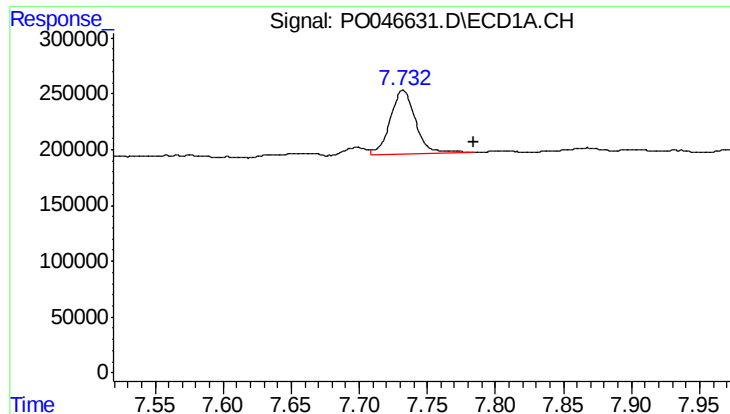
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

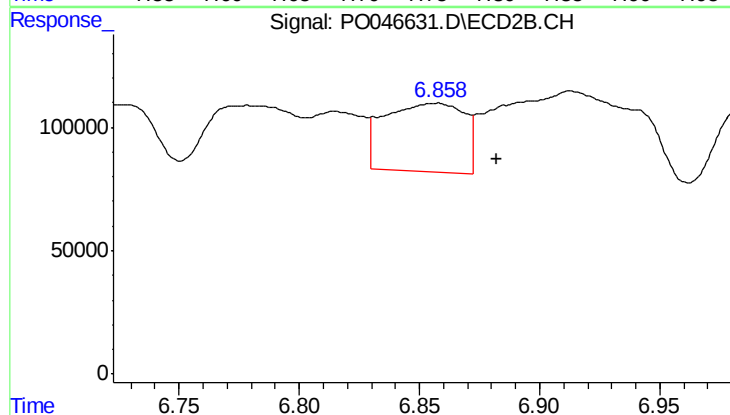
R.T.: 6.683 min
Delta R.T.: 0.058 min
Response: 1308564
Conc: 74.73 ng/ml



#39 AR-1262-4

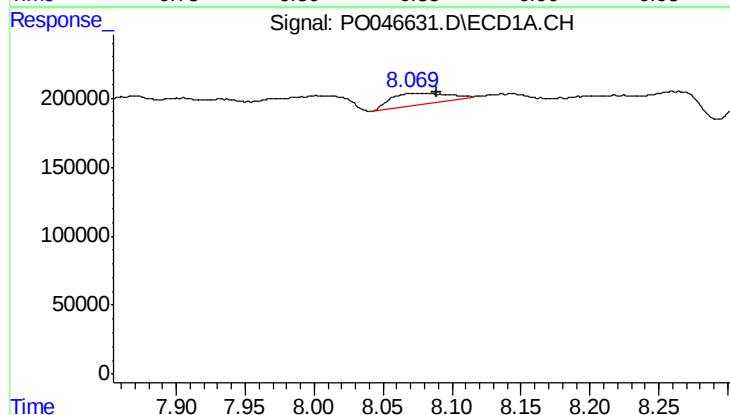
R.T.: 7.732 min
Delta R.T.: -0.052 min
Response: 745936
Conc: 55.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



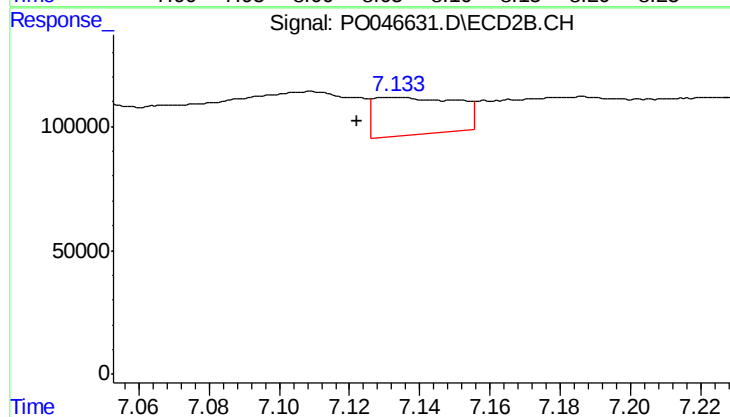
#39 AR-1262-4

R.T.: 6.857 min
Delta R.T.: -0.025 min
Response: 646692
Conc: 42.30 ng/ml



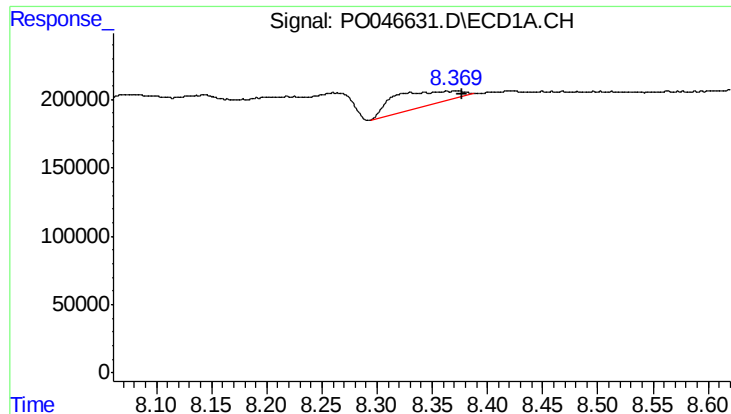
#40 AR-1262-5

R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 231900
Conc: 9.58 ng/ml



#40 AR-1262-5

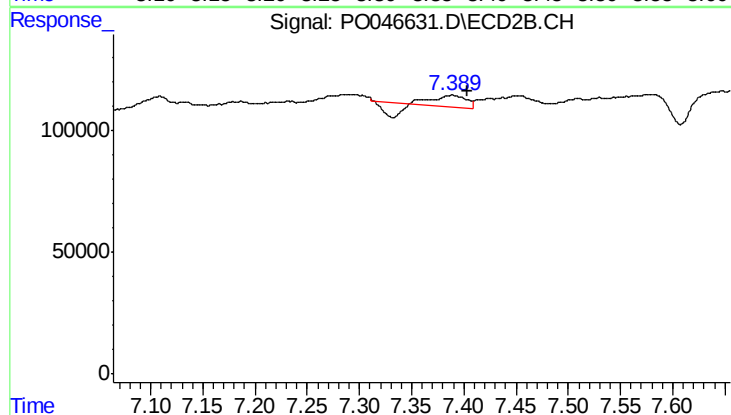
R.T.: 7.133 min
Delta R.T.: 0.011 min
Response: 246748
Conc: 7.99 ng/ml



#41 AR-1268-1

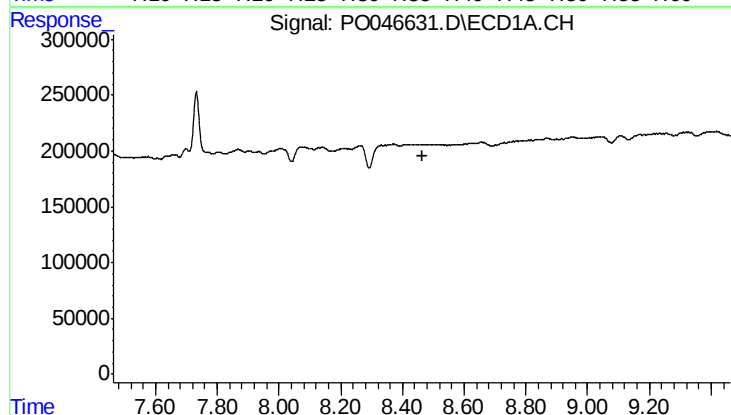
R.T.: 8.371 min
Delta R.T.: -0.006 min
Response: 443483
Conc: 18.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



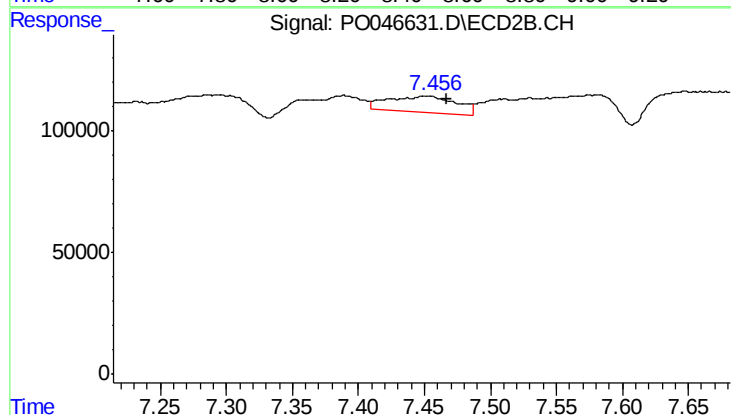
#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.015 min
Response: 47528
Conc: 1.70 ng/ml



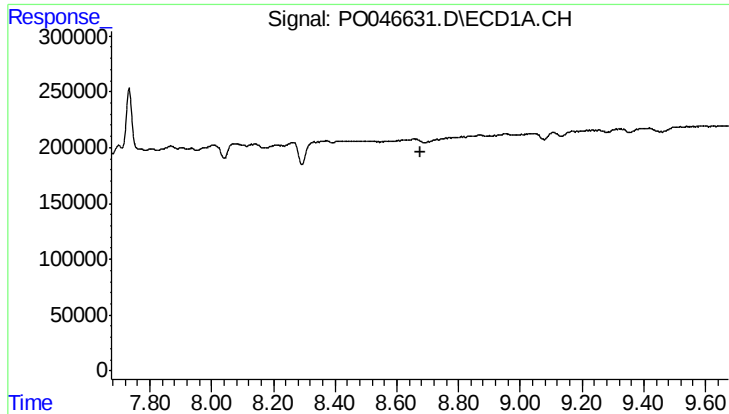
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

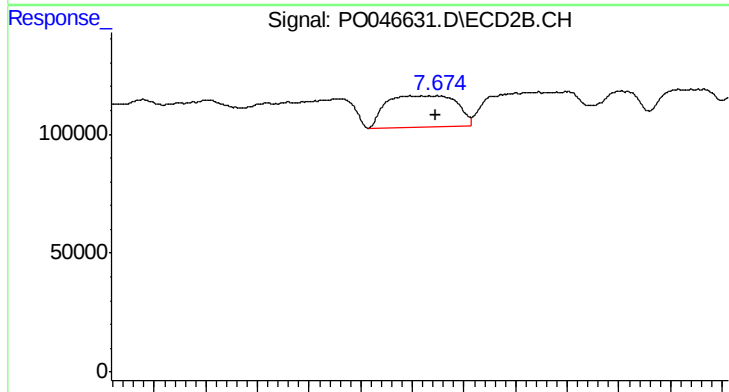
R.T.: 7.455 min
Delta R.T.: -0.013 min
Response: 235415
Conc: 8.55 ng/ml



#43 AR-1268-3

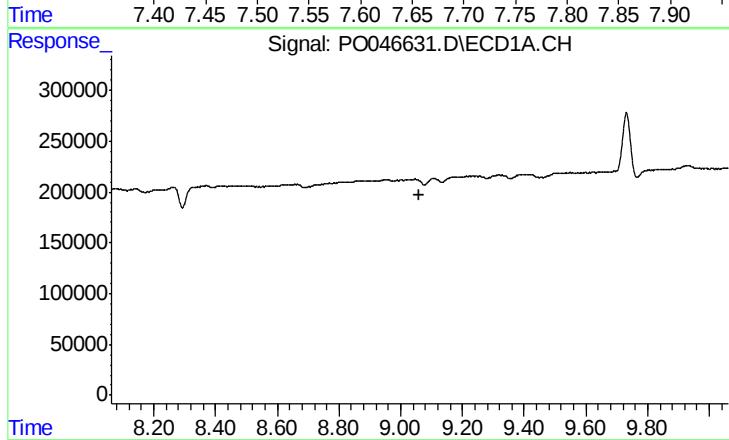
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



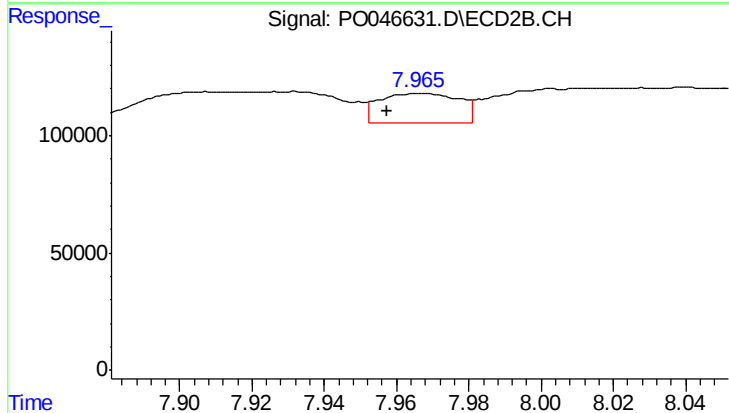
#43 AR-1268-3

R.T.: 7.647 min
Delta R.T.: -0.025 min
Response: 628412
Conc: 28.15 ng/ml



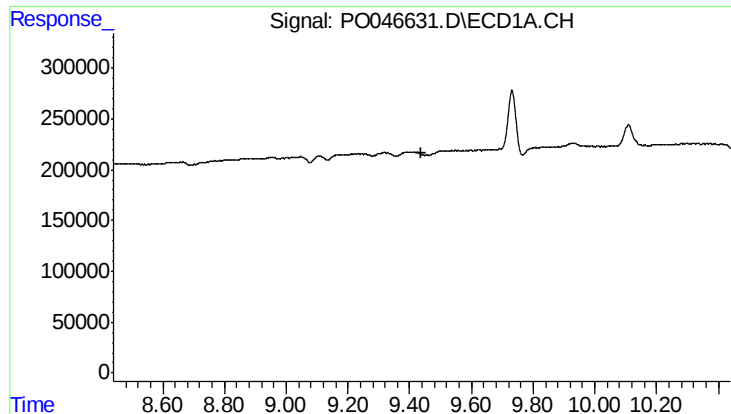
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



#44 AR-1268-4

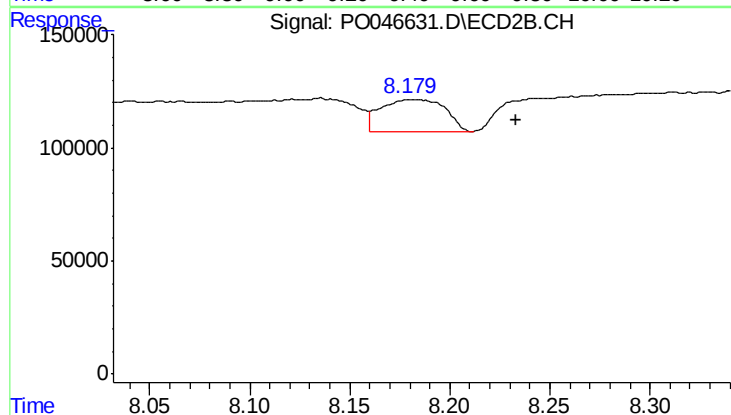
R.T.: 7.966 min
Delta R.T.: 0.009 min
Response: 195657
Conc: 20.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-BASELINE-WATER



#45 AR-1268-5

R.T.: 8.181 min
Delta R.T.: -0.052 min
Response: 320900
Conc: 5.08 ng/ml