

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061146.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 16:53
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 17:13:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.363	3.529	690364	631483	18.765	22.616
2)	SA Decachlor...	10.024	8.405	1221356	752342	26.582	21.464
Target Compounds							
7)	L1 AR-1016-5	0.000	4.983	0	9813	N.D.	9.369 #
9)	L2 AR-1221-2	0.000	3.819	0	8968	N.D.	31.912 #
15)	L3 AR-1232-5	0.000	4.983	0	9813	N.D.	17.339 #
24)	L5 AR-1248-4	0.000	4.983	0	9813	N.D.	8.171 #
28)	L6 AR-1254-3	0.000	5.900	0	3444	N.D.	1.083 #
29)	L6 AR-1254-4	7.182	6.129	21743	3041	8.032	1.460 #
30)	L6 AR-1254-5	0.000	6.538	0	5486	N.D.	1.733 #
31)	L7 AR-1260-1	7.182	6.029	21743	4227	8.931	2.009 #
32)	L7 AR-1260-2	7.443	6.211	71418	3167	23.622	1.228 #
33)	L7 AR-1260-3	7.758	6.364	15836	533	6.636	0.221 #
34)	L7 AR-1260-4	8.030	6.845	46171	2704	16.503	1.264 #
35)	L7 AR-1260-5	8.274	7.074	33877	2724	6.221	0.564 #
36)	L8 AR-1262-1	7.758	6.571	15836	94	4.483	0.031 #
37)	L8 AR-1262-2	8.274	7.074	33877	2724	5.434	0.524 #
38)	L8 AR-1262-3	8.636	7.386	187994	1194	44.121	0.563 #
39)	L8 AR-1262-4	8.636	7.420	187994	3056	57.660	0.800 #
40)	L8 AR-1262-5	0.000	7.923	0	10041	N.D.	5.999 #
41)	L9 AR-1268-1	8.636	7.386	187994	1194	25.472	0.204 #
42)	L9 AR-1268-2	8.636	7.420	187994	3056	27.830	0.573 #
43)	L9 AR-1268-3	8.892	7.654	13342	1875	2.376	0.423 #
44)	L9 AR-1268-4	0.000	7.923	0	10041	N.D.	5.255 #

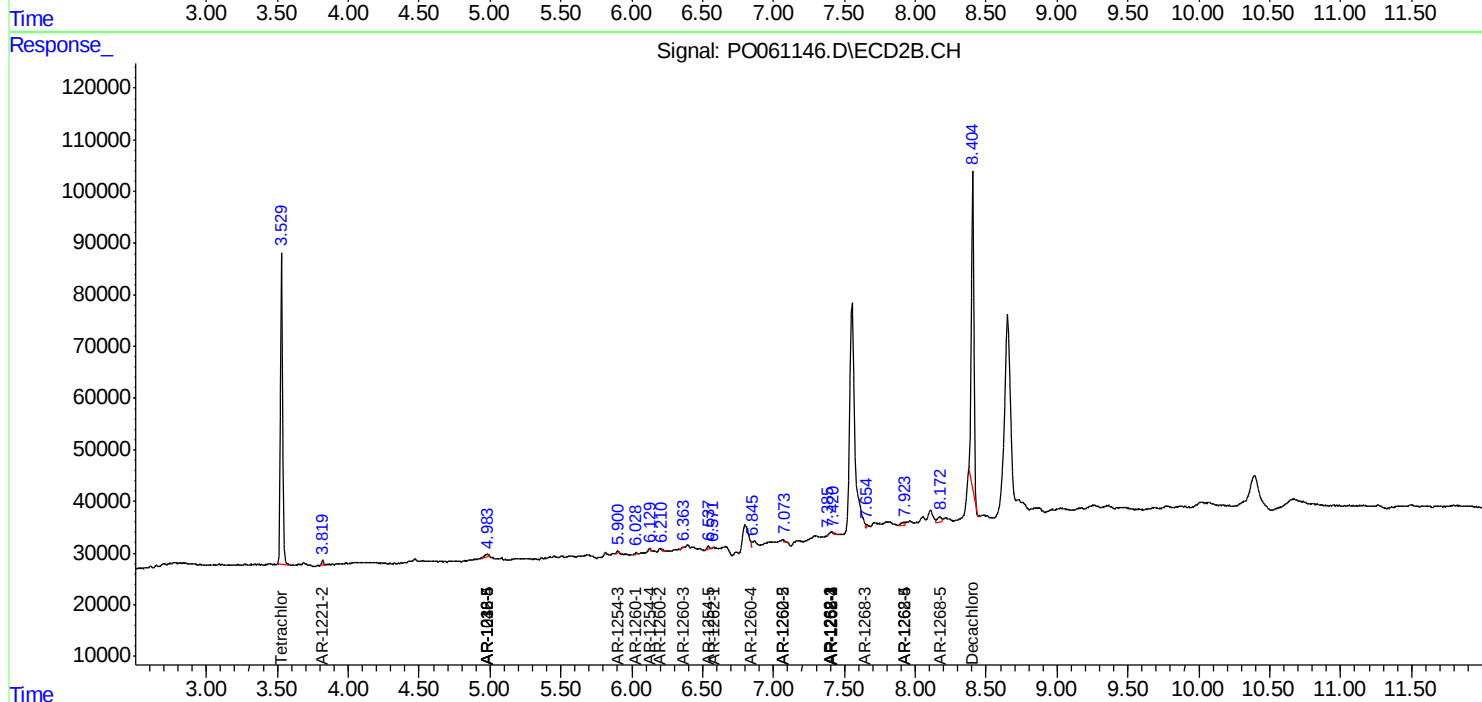
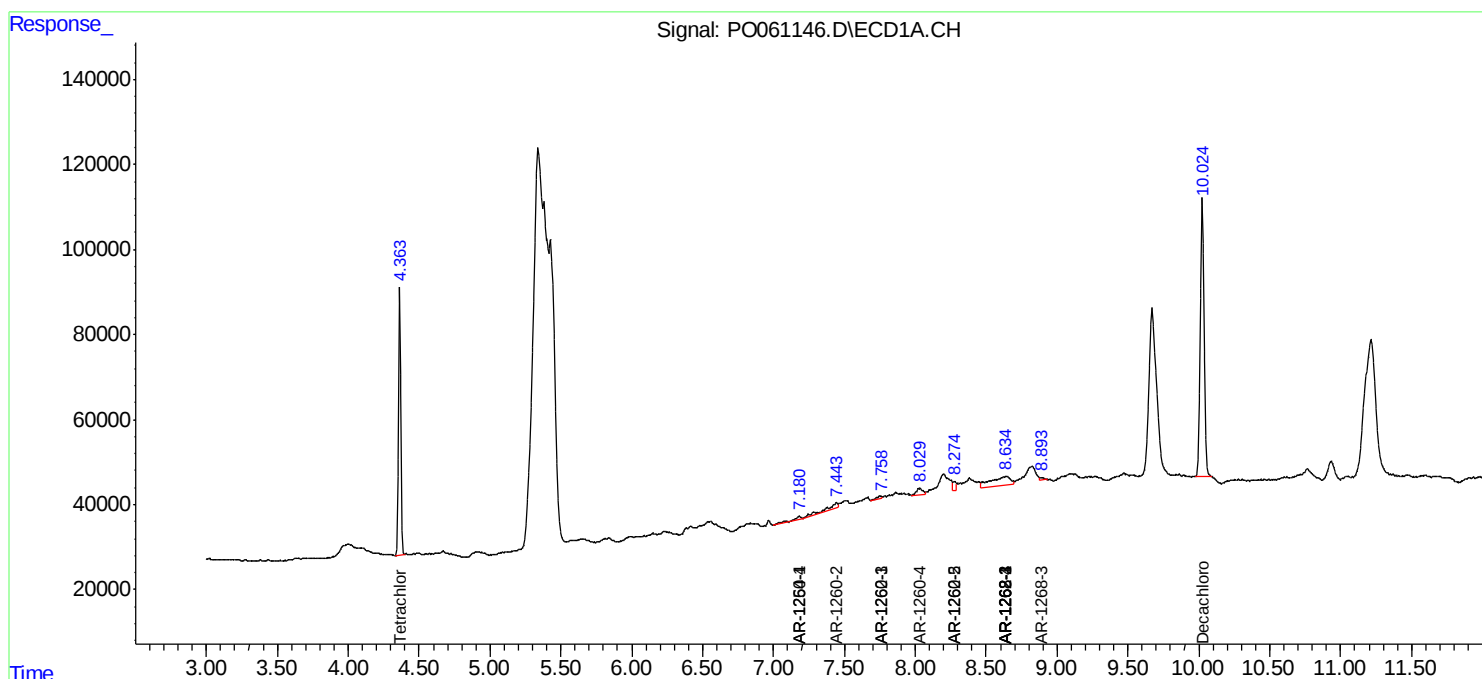
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

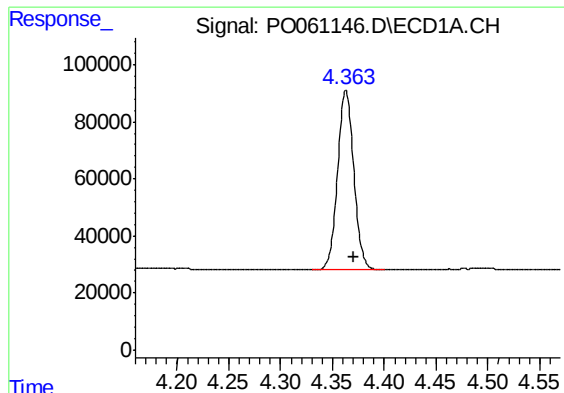
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061146.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 16:53
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 17:13:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

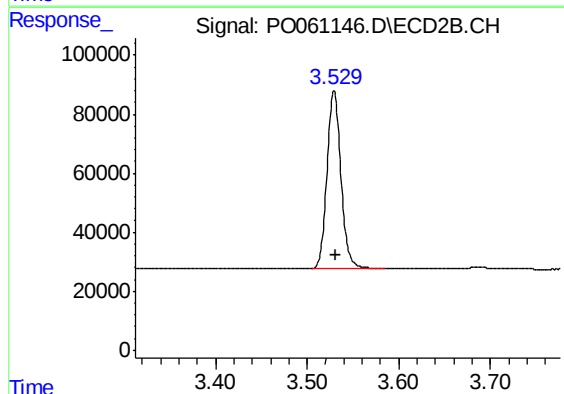




#1 Tetrachloro-m-xylene

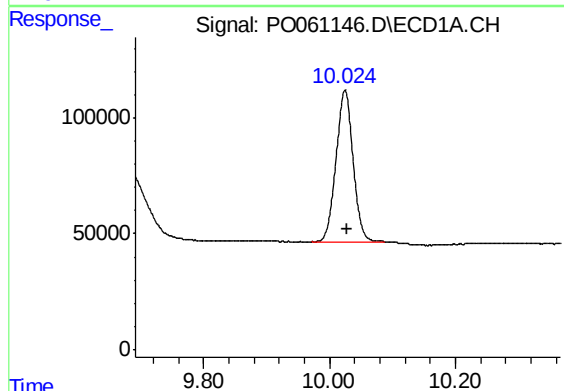
R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 690364
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



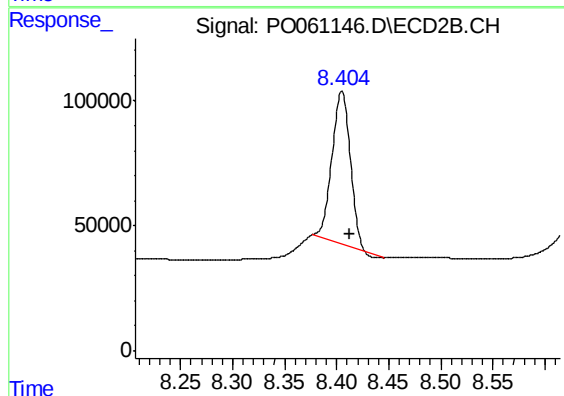
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 631483
Conc: 22.62 ng/ml



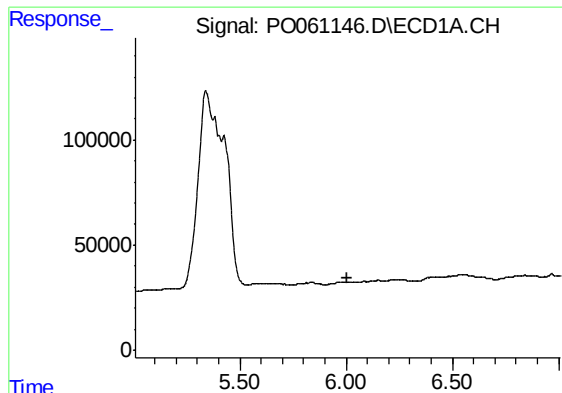
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 1221356
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

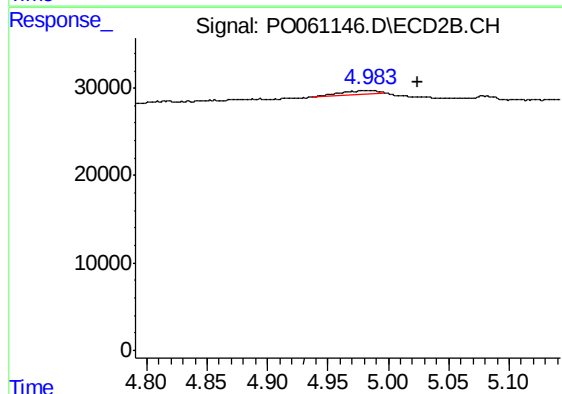
R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 752342
Conc: 21.46 ng/ml



#7 AR-1016-5

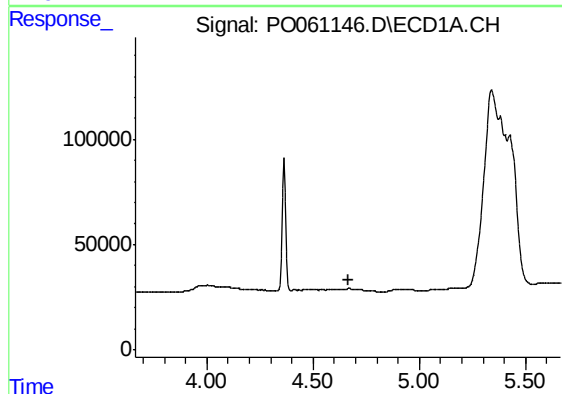
R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



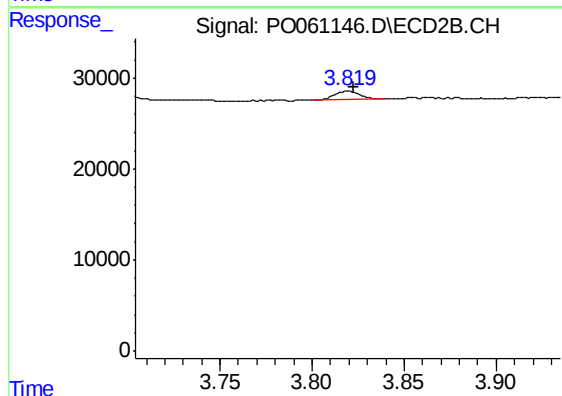
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.041 min
Response: 9813
Conc: 9.37 ng/ml



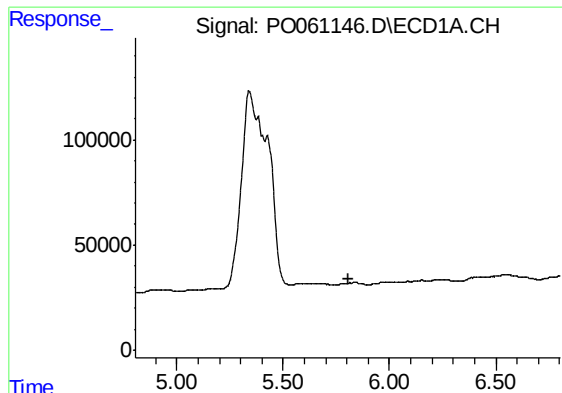
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

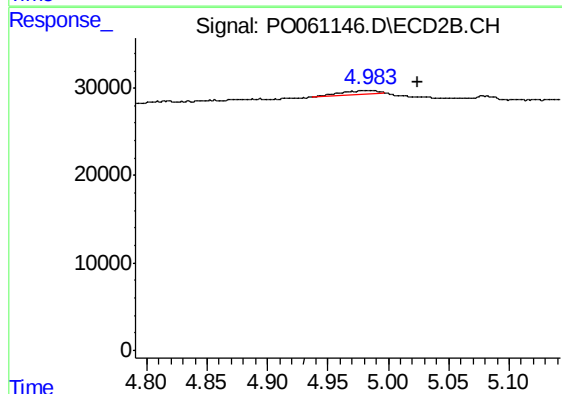
R.T.: 3.819 min
Delta R.T.: -0.003 min
Response: 8968
Conc: 31.91 ng/ml



#15 AR-1232-5

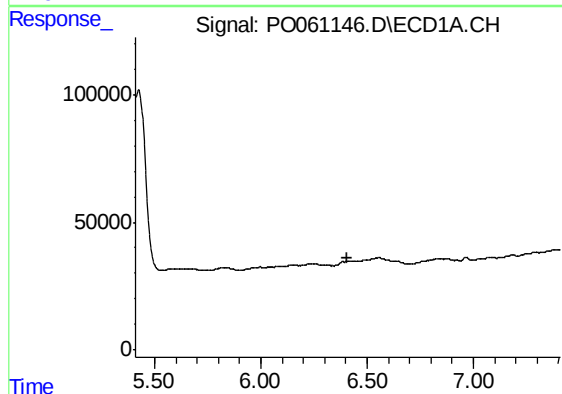
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



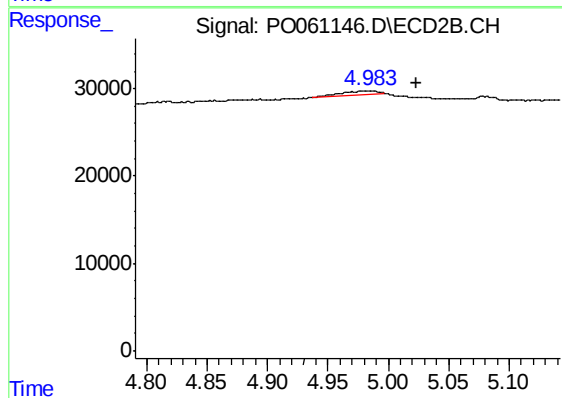
#15 AR-1232-5

R.T.: 4.983 min
Delta R.T.: -0.041 min
Response: 9813
Conc: 17.34 ng/ml



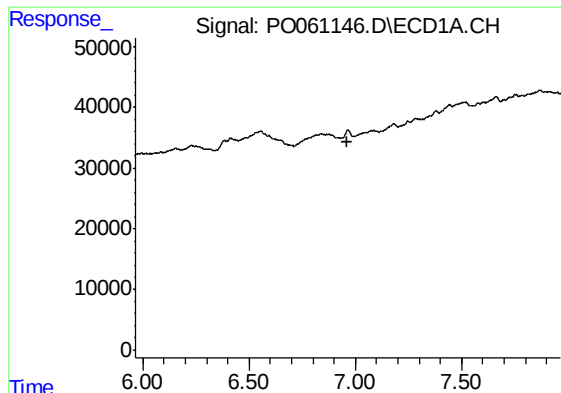
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#24 AR-1248-4

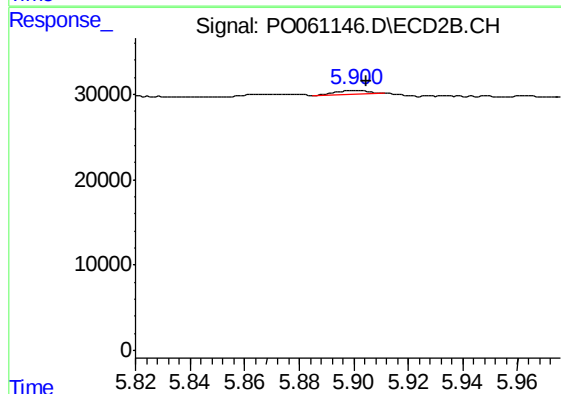
R.T.: 4.983 min
Delta R.T.: -0.040 min
Response: 9813
Conc: 8.17 ng/ml



#28 AR-1254-3

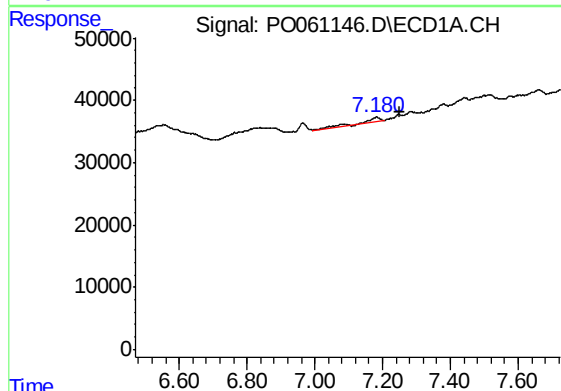
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



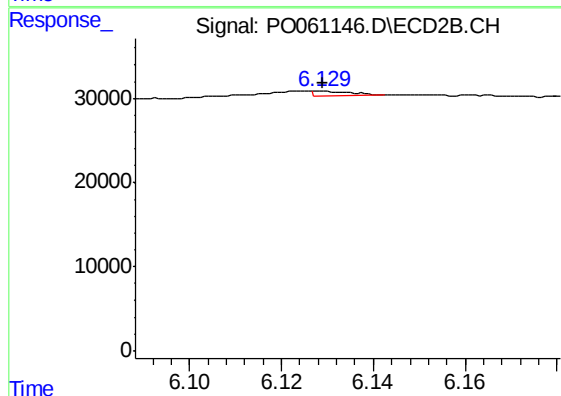
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 3444
Conc: 1.08 ng/ml



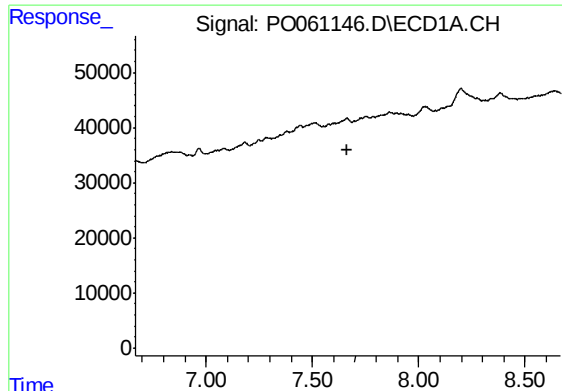
#29 AR-1254-4

R.T.: 7.182 min
Delta R.T.: -0.068 min
Response: 21743
Conc: 8.03 ng/ml



#29 AR-1254-4

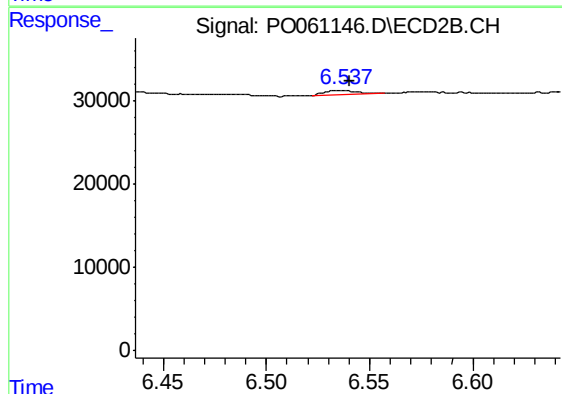
R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 3041
Conc: 1.46 ng/ml



#30 AR-1254-5

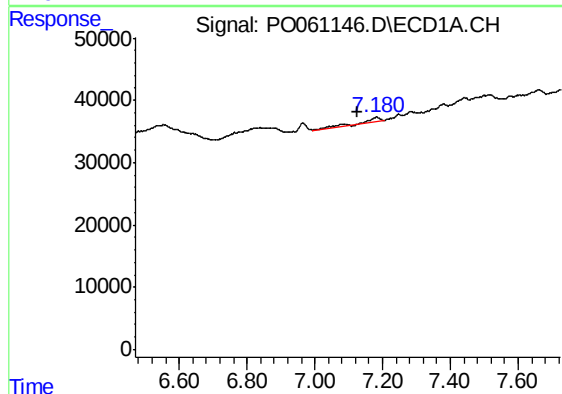
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



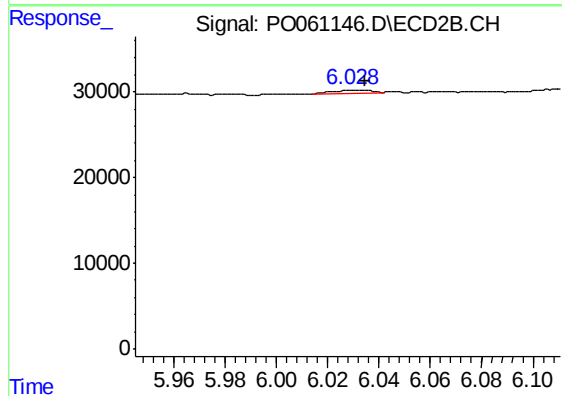
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 5486
Conc: 1.73 ng/ml



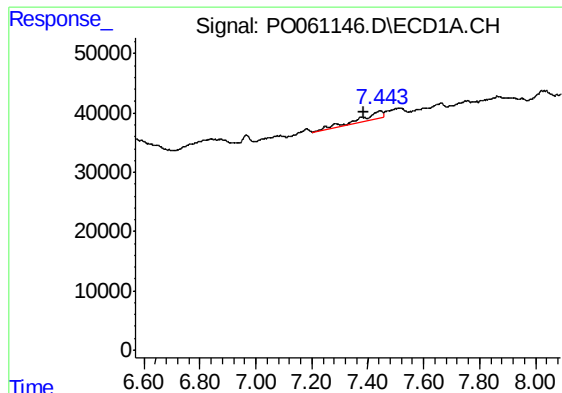
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: 0.054 min
Response: 21743
Conc: 8.93 ng/ml



#31 AR-1260-1

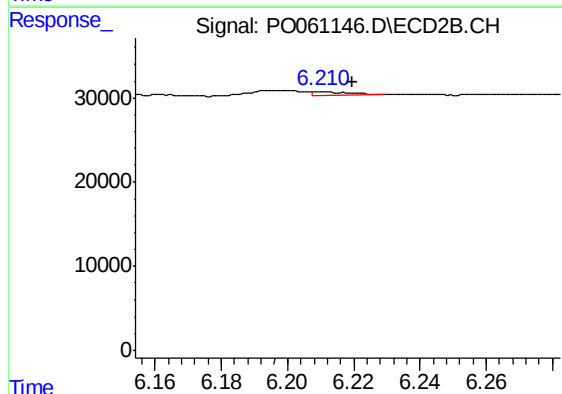
R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 4227
Conc: 2.01 ng/ml



#32 AR-1260-2

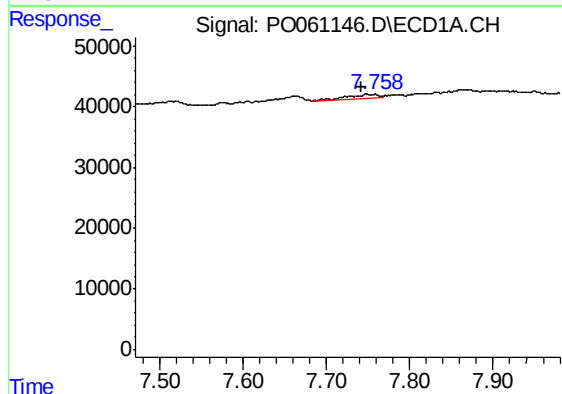
R.T.: 7.443 min
Delta R.T.: 0.058 min
Response: 71418
Conc: 23.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



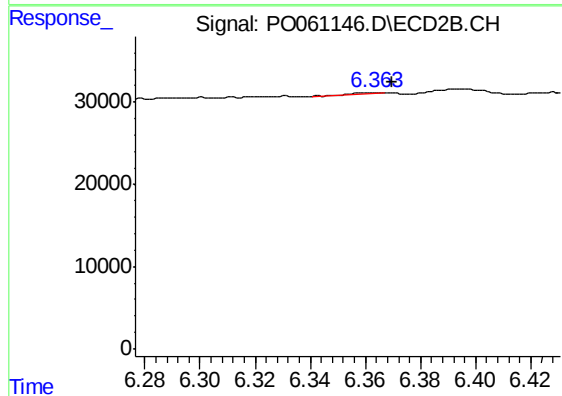
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 3167
Conc: 1.23 ng/ml



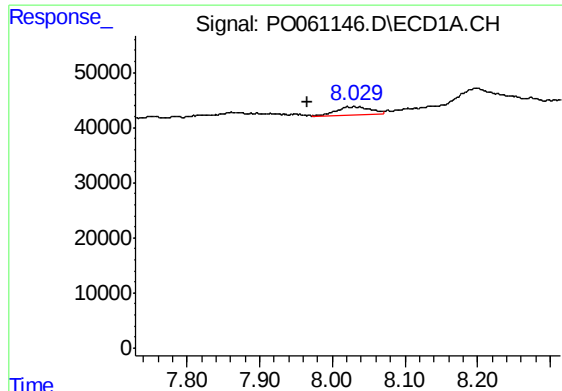
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.017 min
Response: 15836
Conc: 6.64 ng/ml



#33 AR-1260-3

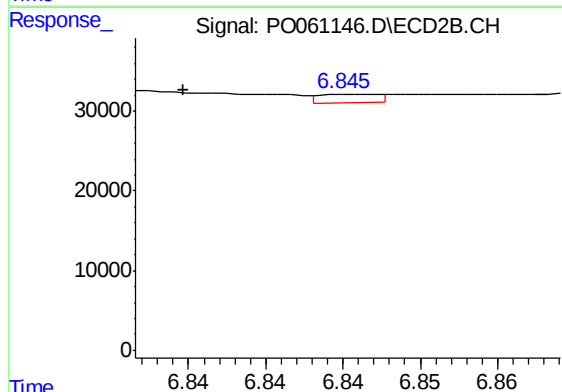
R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 533
Conc: 0.22 ng/ml



#34 AR-1260-4

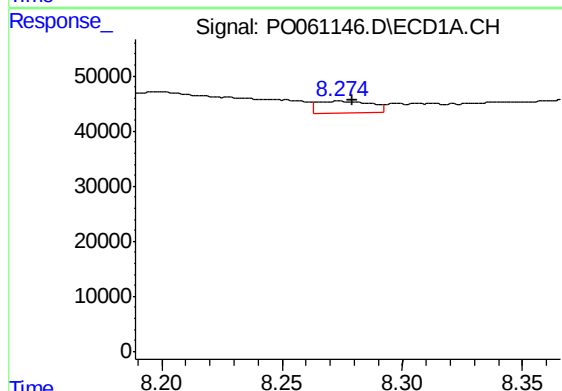
R.T.: 8.030 min
Delta R.T.: 0.064 min
Response: 46171
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



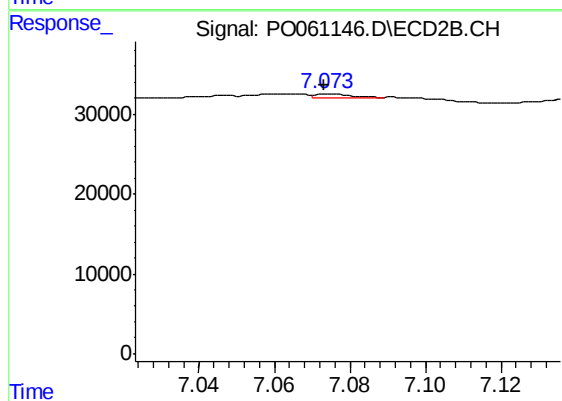
#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: 0.011 min
Response: 2704
Conc: 1.26 ng/ml



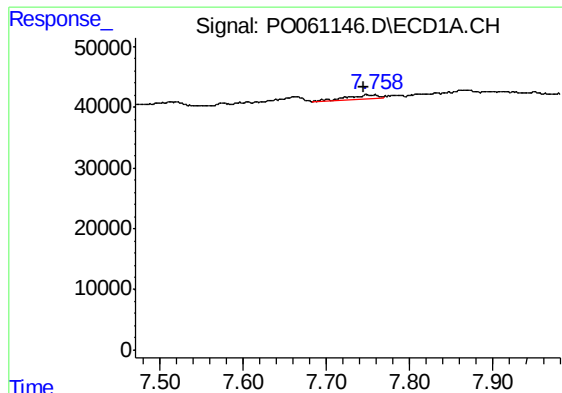
#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 33877
Conc: 6.22 ng/ml



#35 AR-1260-5

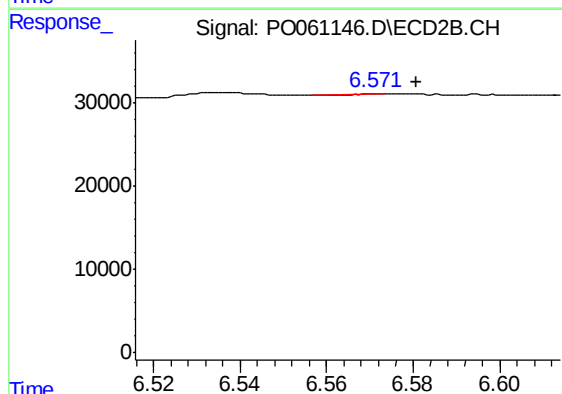
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 2724
Conc: 0.56 ng/ml



#36 AR-1262-1

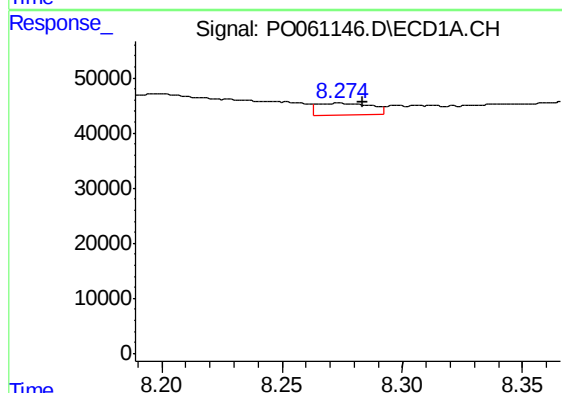
R.T.: 7.758 min
Delta R.T.: 0.013 min
Response: 15836
Conc: 4.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



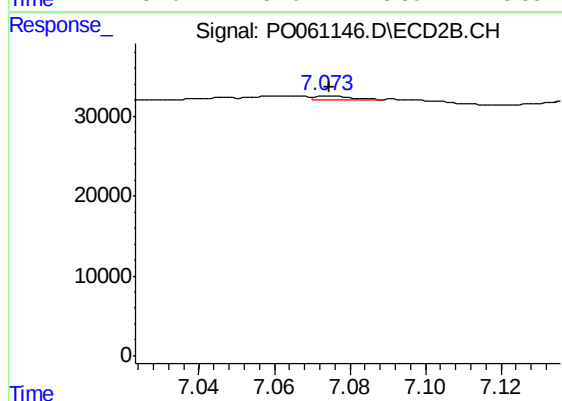
#36 AR-1262-1

R.T.: 6.571 min
Delta R.T.: -0.010 min
Response: 94
Conc: 0.03 ng/ml



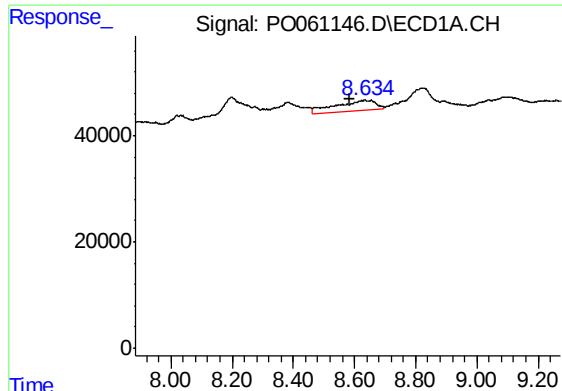
#37 AR-1262-2

R.T.: 8.274 min
Delta R.T.: -0.009 min
Response: 33877
Conc: 5.43 ng/ml



#37 AR-1262-2

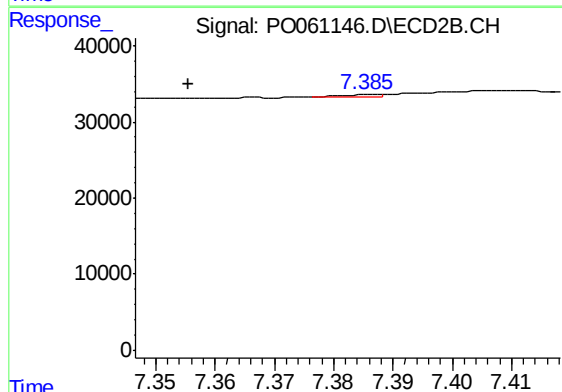
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 2724
Conc: 0.52 ng/ml



#38 AR-1262-3

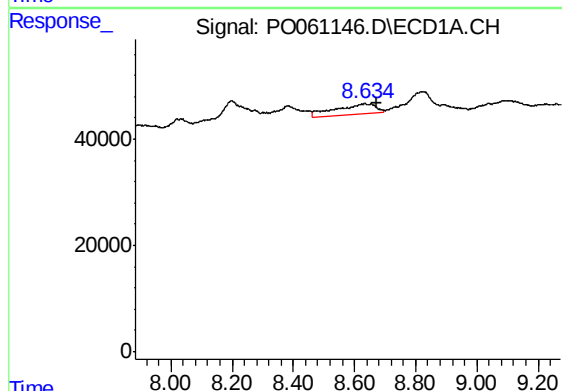
R.T.: 8.636 min
Delta R.T.: 0.049 min
Response: 187994
Conc: 44.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



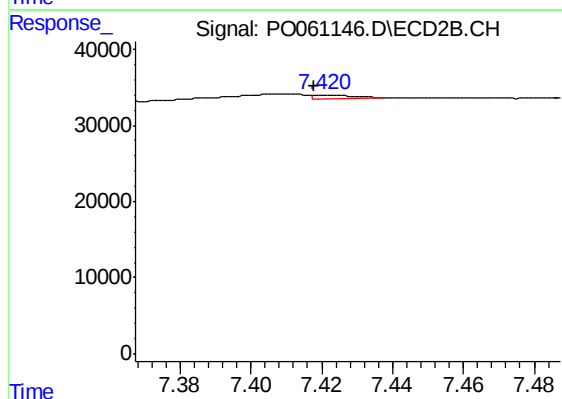
#38 AR-1262-3

R.T.: 7.386 min
Delta R.T.: 0.030 min
Response: 1194
Conc: 0.56 ng/ml



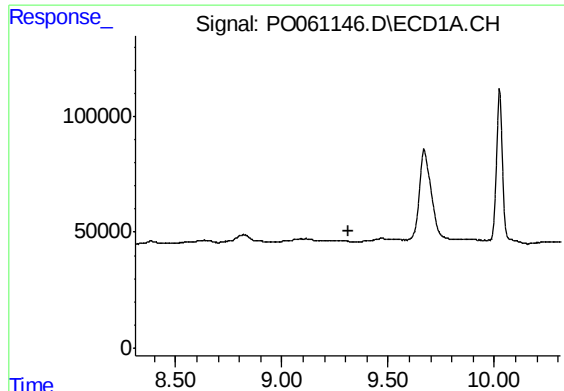
#39 AR-1262-4

R.T.: 8.636 min
Delta R.T.: -0.038 min
Response: 187994
Conc: 57.66 ng/ml



#39 AR-1262-4

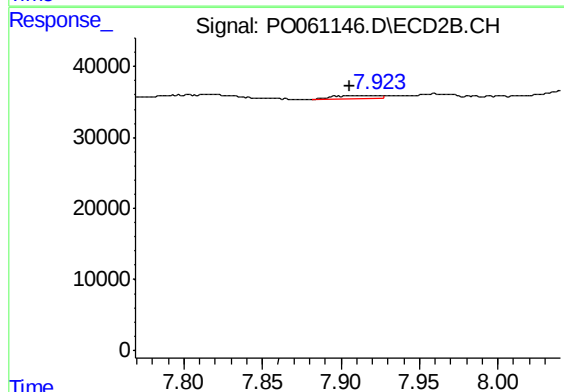
R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 3056
Conc: 0.80 ng/ml



#40 AR-1262-5

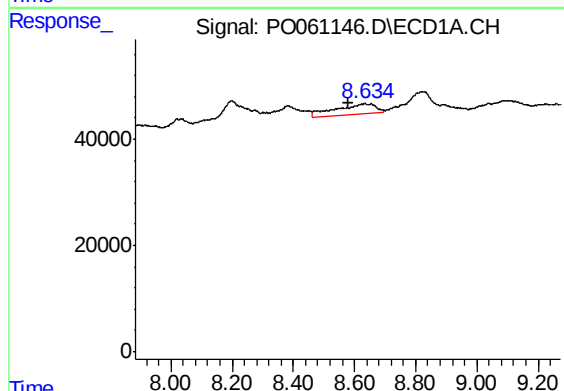
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



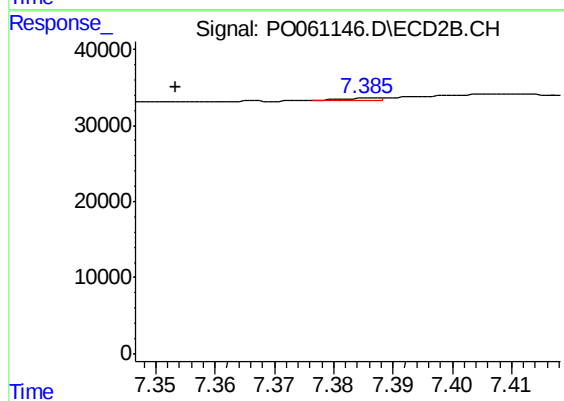
#40 AR-1262-5

R.T.: 7.923 min
Delta R.T.: 0.018 min
Response: 10041
Conc: 6.00 ng/ml



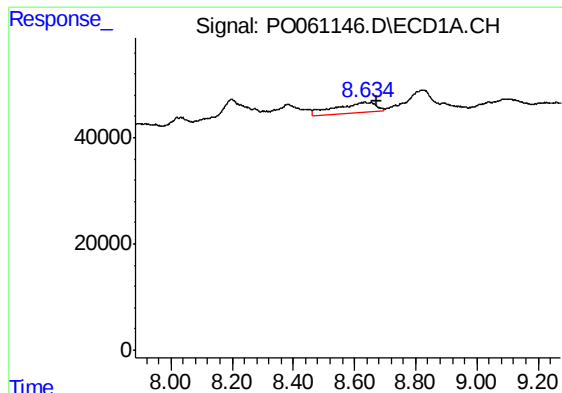
#41 AR-1268-1

R.T.: 8.636 min
Delta R.T.: 0.055 min
Response: 187994
Conc: 25.47 ng/ml



#41 AR-1268-1

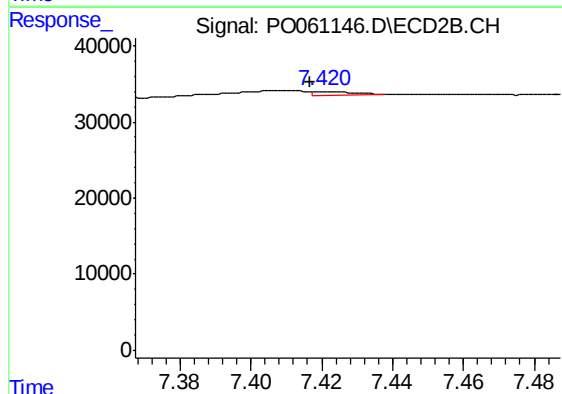
R.T.: 7.386 min
Delta R.T.: 0.032 min
Response: 1194
Conc: 0.20 ng/ml



#42 AR-1268-2

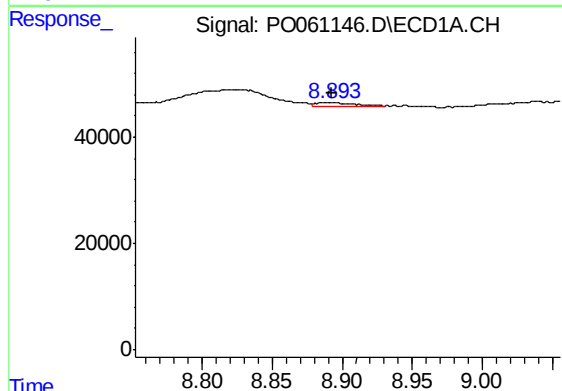
R.T.: 8.636 min
Delta R.T.: -0.038 min
Response: 187994
Conc: 27.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



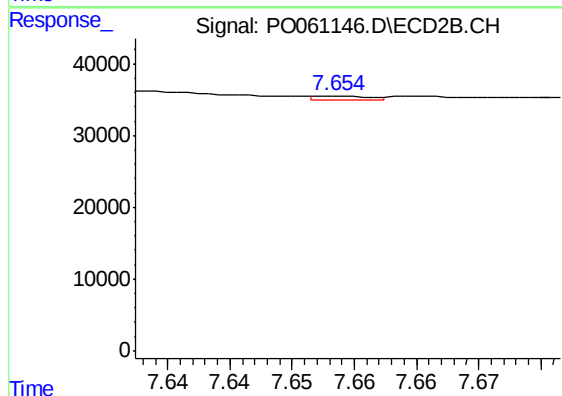
#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 3056
Conc: 0.57 ng/ml



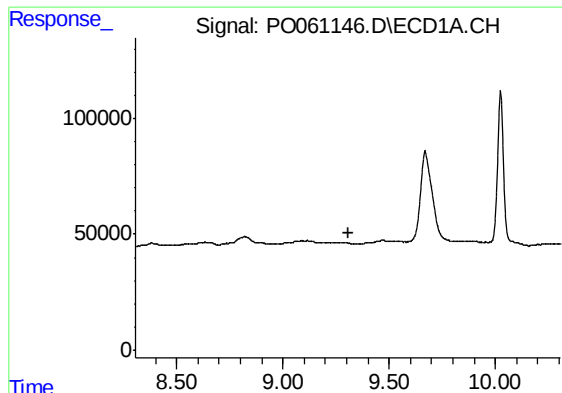
#43 AR-1268-3

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 13342
Conc: 2.38 ng/ml



#43 AR-1268-3

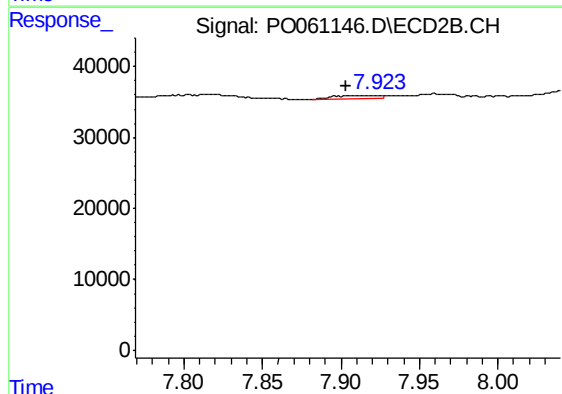
R.T.: 7.654 min
Delta R.T.: 0.032 min
Response: 1875
Conc: 0.42 ng/ml



#44 AR-1268-4

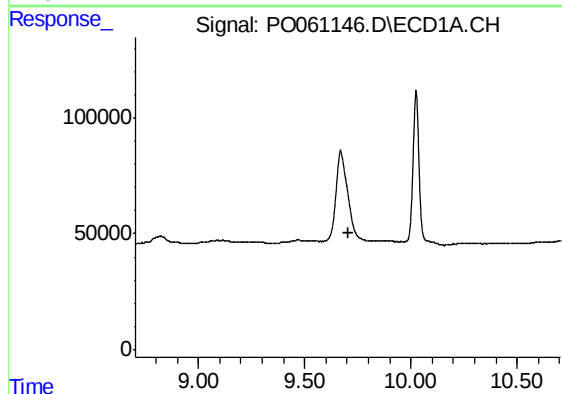
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



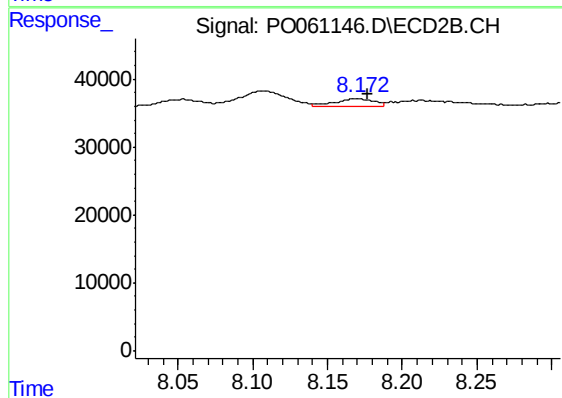
#44 AR-1268-4

R.T.: 7.923 min
Delta R.T.: 0.020 min
Response: 10041
Conc: 5.25 ng/ml



#45 AR-1268-5

R.T.: 9.669 min
Delta R.T.: -0.035 min
Response: -32809
Conc: N.D.



#45 AR-1268-5

R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 22255
Conc: 1.85 ng/ml