

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 15:01
 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 17 01:14:10 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...	4.369	3.530	666115	525391	18.105	18.816
2)	SA Decachlor...	10.033	8.410	684682	568988	14.902	16.233
Target Compounds							
6)	L1 AR-1016-4	0.000	4.877	0	5500	N.D.	6.720 #
7)	L1 AR-1016-5	0.000	5.021	0	60	N.D.	0.057 #
9)	L2 AR-1221-2	0.000	3.817	0	8587	N.D.	30.555 #
10)	L2 AR-1221-3	0.000	3.941	0	4018	N.D.	4.841 #
11)	L3 AR-1232-1	0.000	3.941	0	4018	N.D.	4.409 #
14)	L3 AR-1232-4	0.000	4.877	0	5500	N.D.	10.532 #
15)	L3 AR-1232-5	0.000	5.021	0	60	N.D.	0.106 #
19)	L4 AR-1242-4	0.000	4.877	0	5500	N.D.	7.553 #
20)	L4 AR-1242-5	6.385	5.391	18853	6600	16.823	6.667 #
22)	L5 AR-1248-2	0.000	4.877	0	5500	N.D.	5.693 #
23)	L5 AR-1248-3	0.000	4.877	0	5500	N.D.	5.461 #
24)	L5 AR-1248-4	6.385	5.021	18853	60	10.348	0.050 #
25)	L5 AR-1248-5	6.385	5.391	18853	6600	10.776	5.221 #
26)	L6 AR-1254-1	6.385	5.391	18853	6600	9.785	3.202 #
30)	L6 AR-1254-5	0.000	6.538	0	3485	N.D.	1.101 #
32)	L7 AR-1260-2	0.000	6.200	0	7649	N.D.	2.965 #
35)	L7 AR-1260-5	0.000	7.067	0	7001	N.D.	1.449 #
36)	L8 AR-1262-1	0.000	6.538	0	3485	N.D.	1.167 #
37)	L8 AR-1262-2	0.000	7.067	0	7001	N.D.	1.346 #
38)	L8 AR-1262-3	0.000	7.407	0	83	N.D.	0.039 #
39)	L8 AR-1262-4	0.000	7.407	0	83	N.D.	0.022 #
41)	L9 AR-1268-1	0.000	7.407	0	83	N.D.	0.014 #
42)	L9 AR-1268-2	0.000	7.407	0	83	N.D.	0.016 #
45)	L9 AR-1268-5	0.000	8.173	0	8132	N.D.	0.676 #

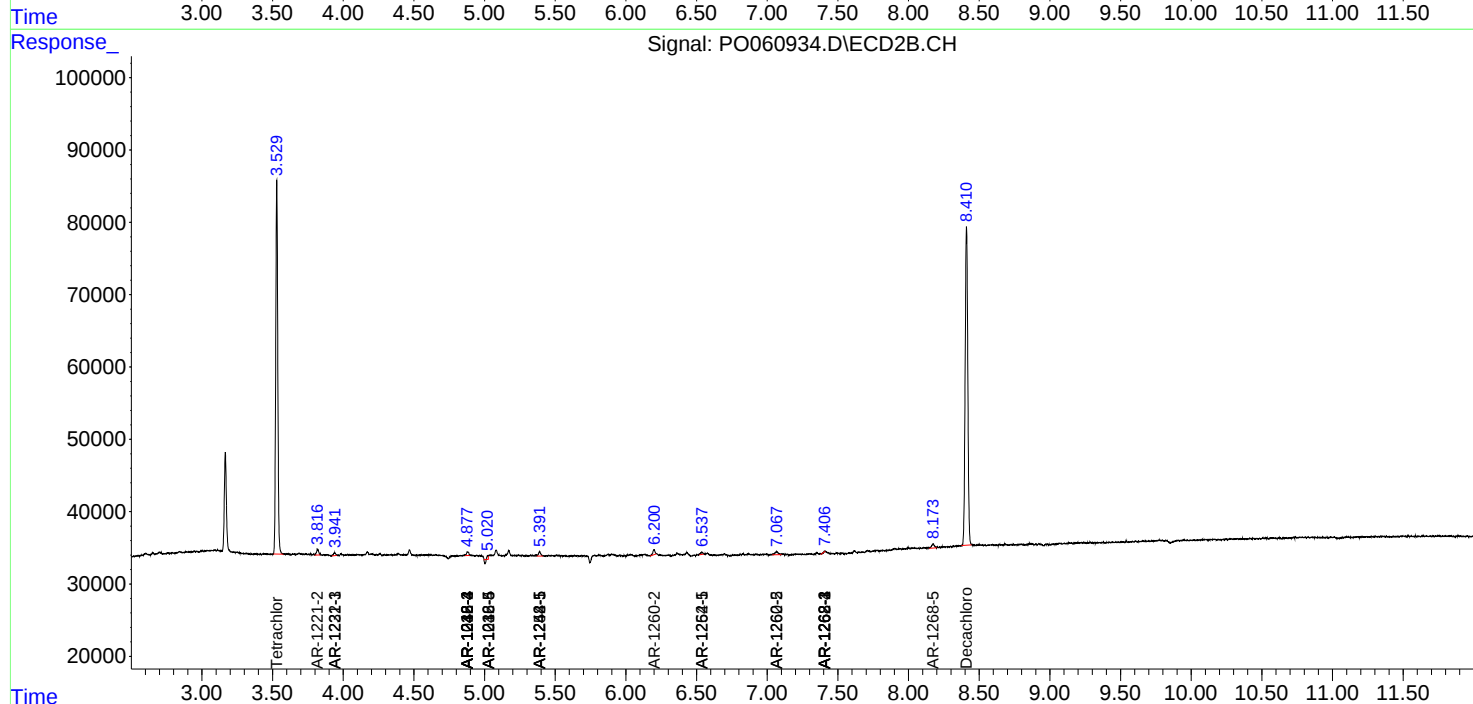
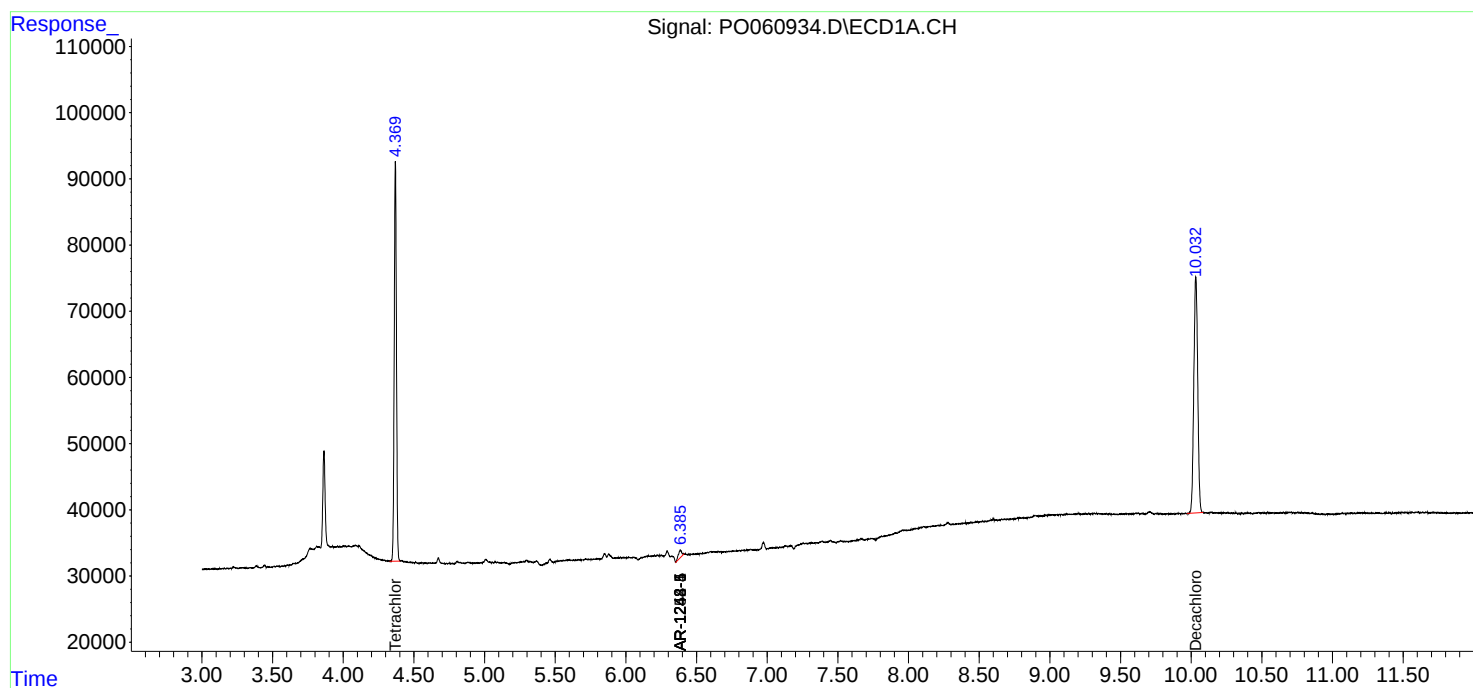
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

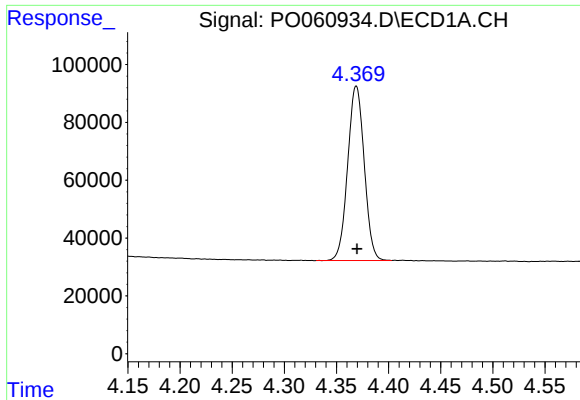
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
Data File : P0060934.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 15:01
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:14:10 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

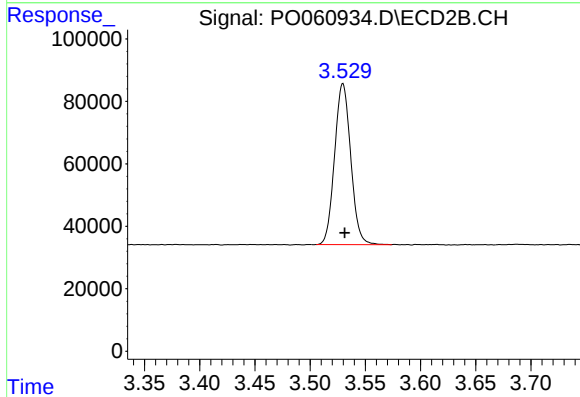




#1 Tetrachloro-m-xylene

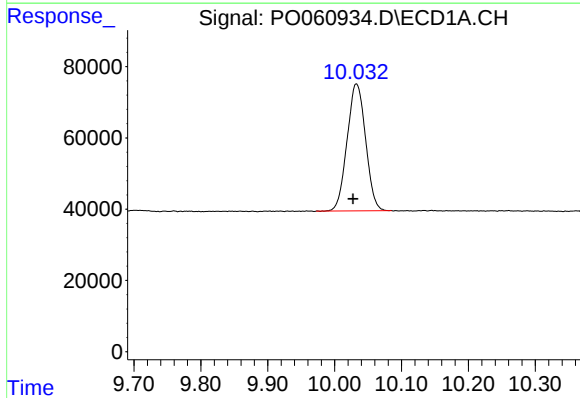
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 666115
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



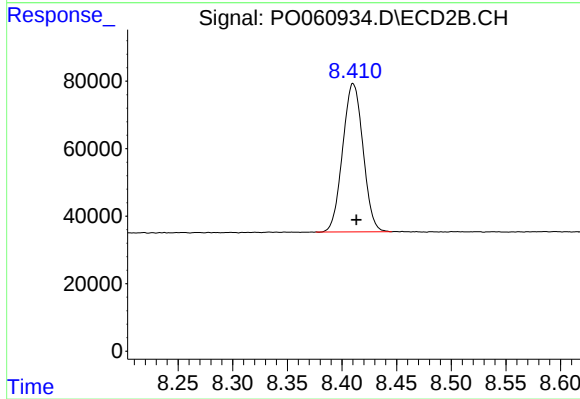
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 525391
Conc: 18.82 ng/ml



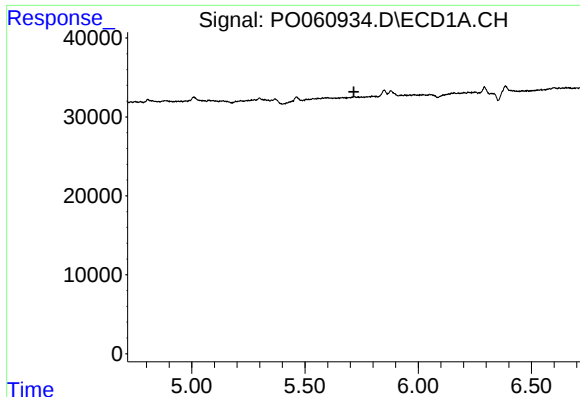
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.005 min
Response: 684682
Conc: 14.90 ng/ml



#2 Decachlorobiphenyl

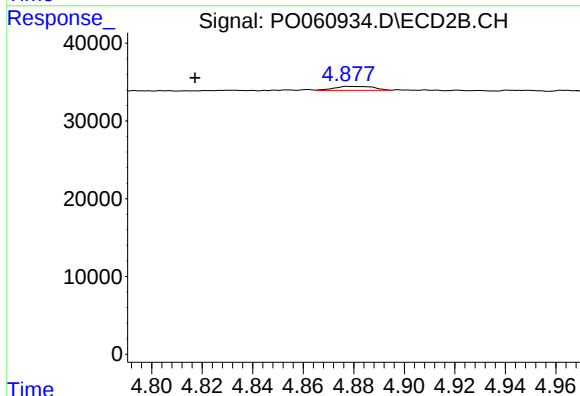
R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 568988
Conc: 16.23 ng/ml



#6 AR-1016-4

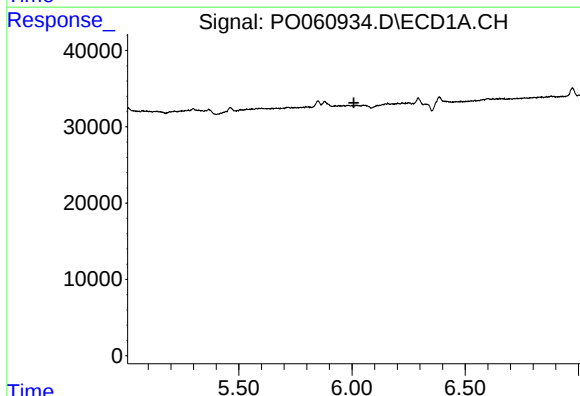
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



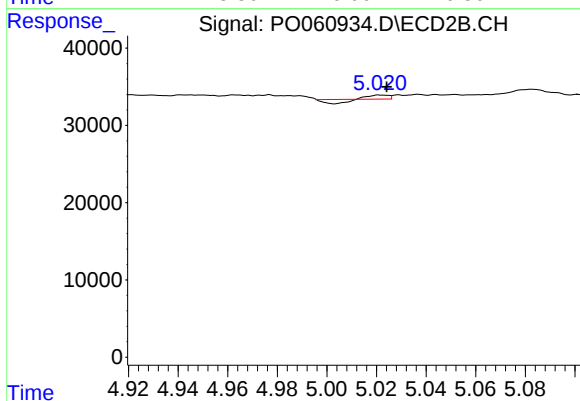
#6 AR-1016-4

R.T.: 4.877 min
Delta R.T.: 0.060 min
Response: 5500
Conc: 6.72 ng/ml



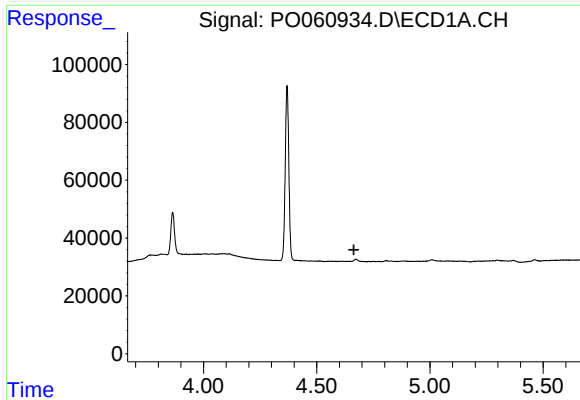
#7 AR-1016-5

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



#7 AR-1016-5

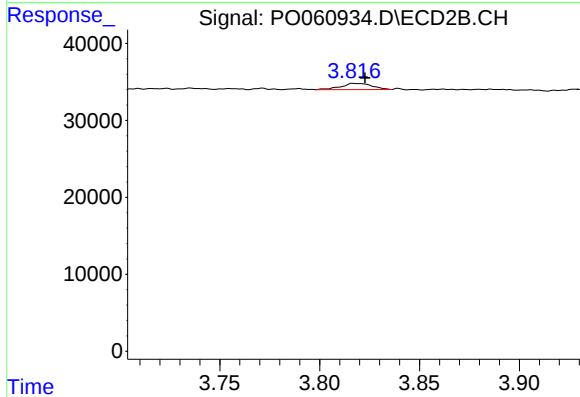
R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 60
Conc: 0.06 ng/ml



#9 AR-1221-2

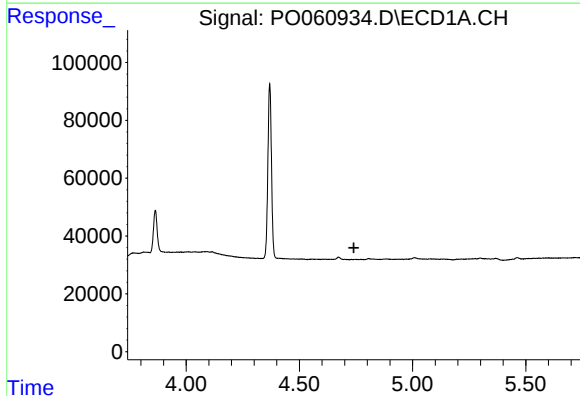
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



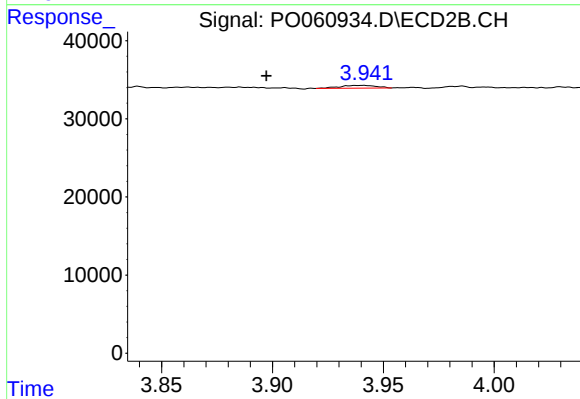
#9 AR-1221-2

R.T.: 3.817 min
Delta R.T.: -0.006 min
Response: 8587
Conc: 30.56 ng/ml



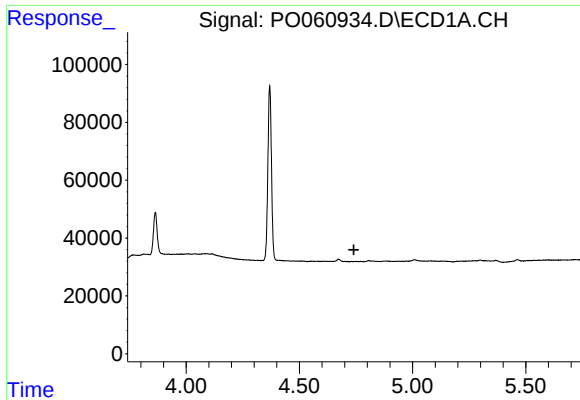
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#10 AR-1221-3

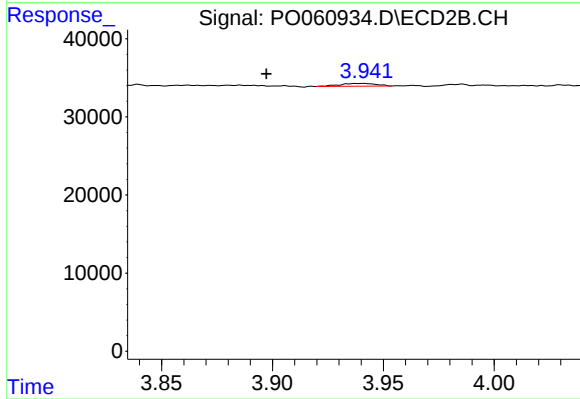
R.T.: 3.941 min
Delta R.T.: 0.044 min
Response: 4018
Conc: 4.84 ng/ml



#11 AR-1232-1

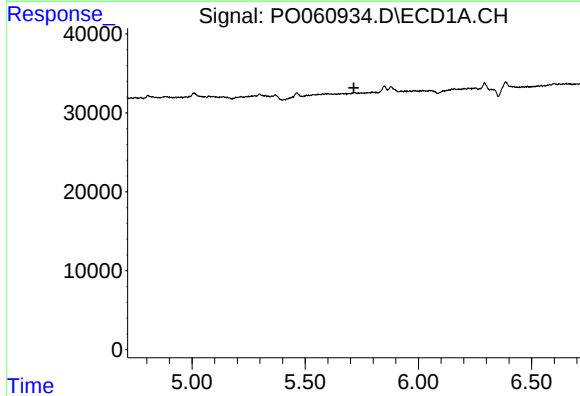
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



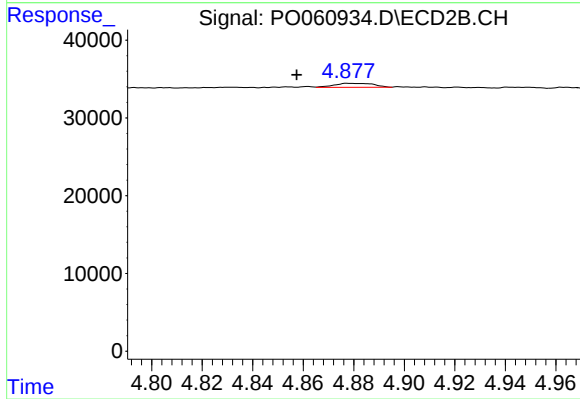
#11 AR-1232-1

R.T.: 3.941 min
Delta R.T.: 0.044 min
Response: 4018
Conc: 4.41 ng/ml



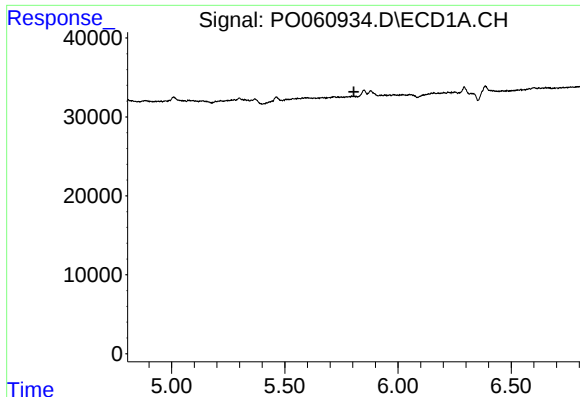
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#14 AR-1232-4

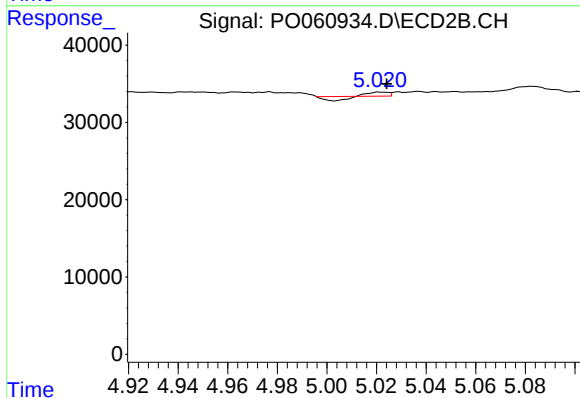
R.T.: 4.877 min
Delta R.T.: 0.020 min
Response: 5500
Conc: 10.53 ng/ml



#15 AR-1232-5

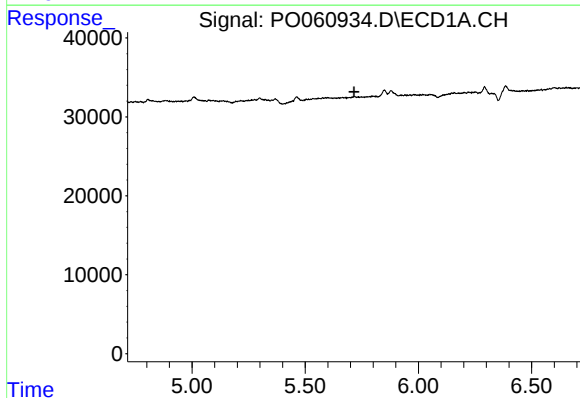
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



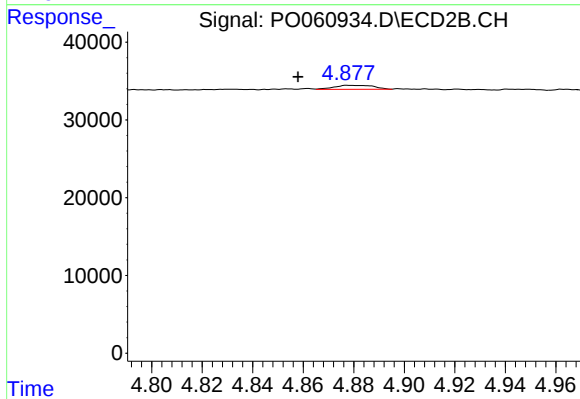
#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 60
Conc: 0.11 ng/ml



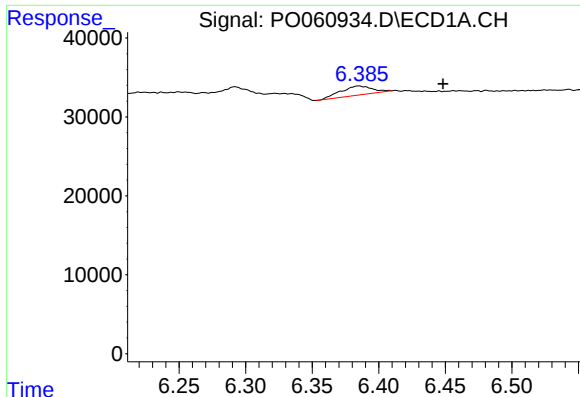
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#19 AR-1242-4

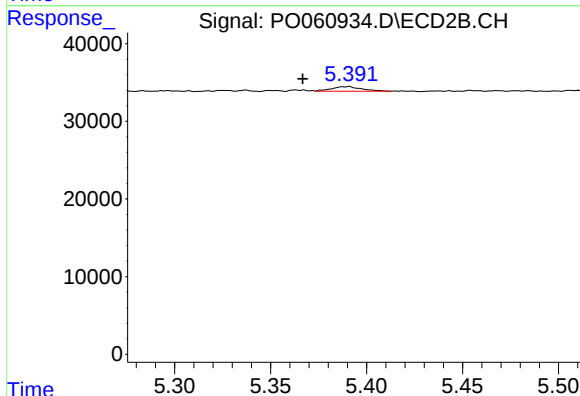
R.T.: 4.877 min
Delta R.T.: 0.019 min
Response: 5500
Conc: 7.55 ng/ml



#20 AR-1242-5

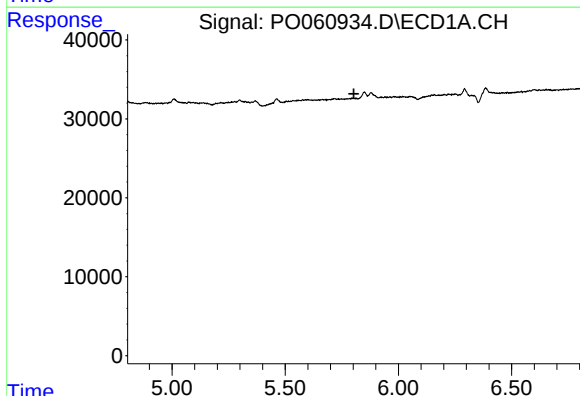
R.T.: 6.385 min
Delta R.T.: -0.063 min
Response: 18853
Conc: 16.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



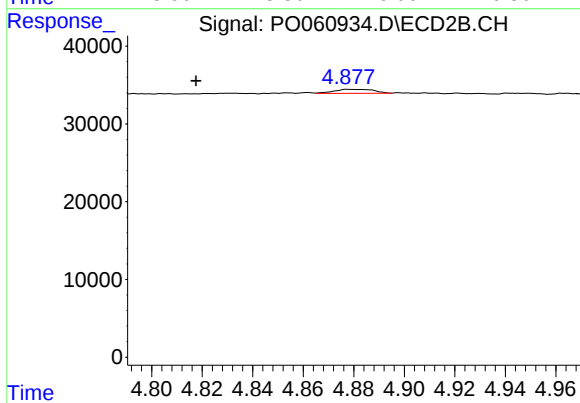
#20 AR-1242-5

R.T.: 5.391 min
Delta R.T.: 0.024 min
Response: 6600
Conc: 6.67 ng/ml



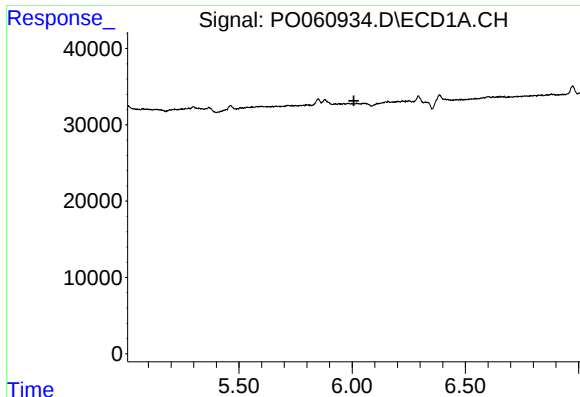
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#22 AR-1248-2

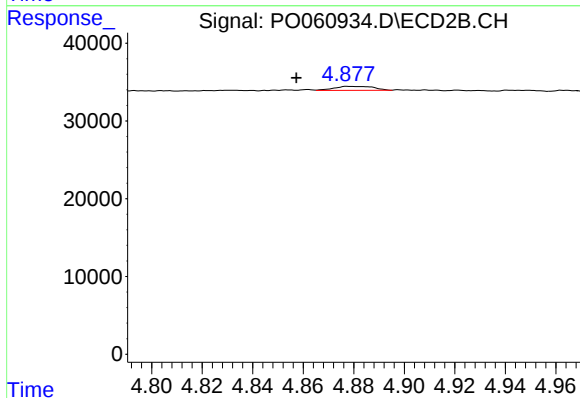
R.T.: 4.877 min
Delta R.T.: 0.060 min
Response: 5500
Conc: 5.69 ng/ml



#23 AR-1248-3

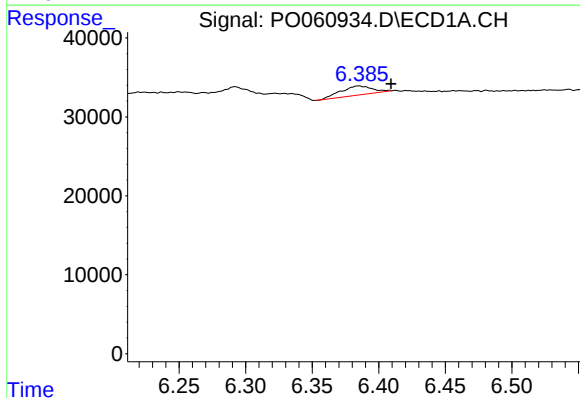
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



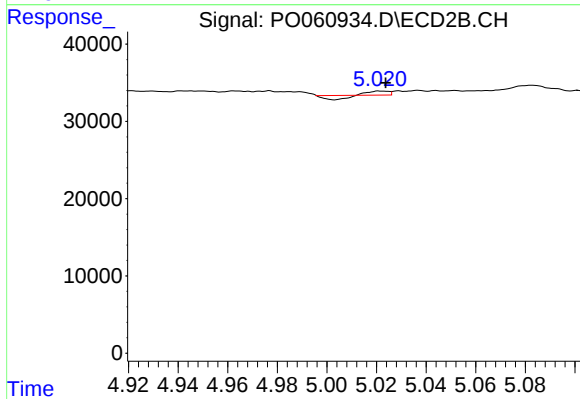
#23 AR-1248-3

R.T.: 4.877 min
Delta R.T.: 0.020 min
Response: 5500
Conc: 5.46 ng/ml



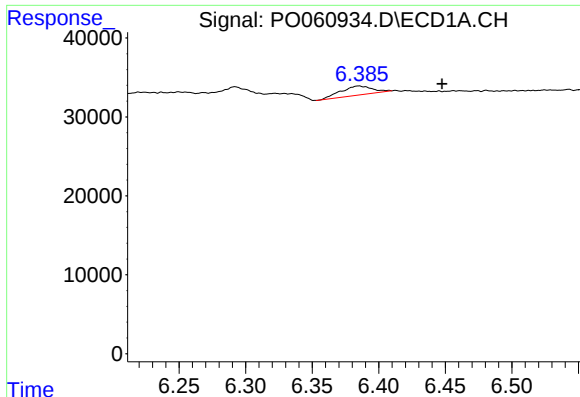
#24 AR-1248-4

R.T.: 6.385 min
Delta R.T.: -0.024 min
Response: 18853
Conc: 10.35 ng/ml



#24 AR-1248-4

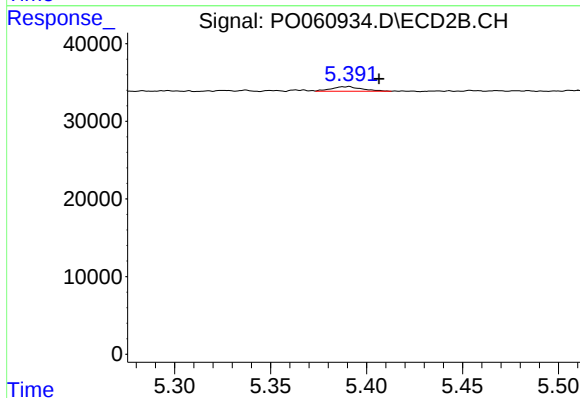
R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 60
Conc: 0.05 ng/ml



#25 AR-1248-5

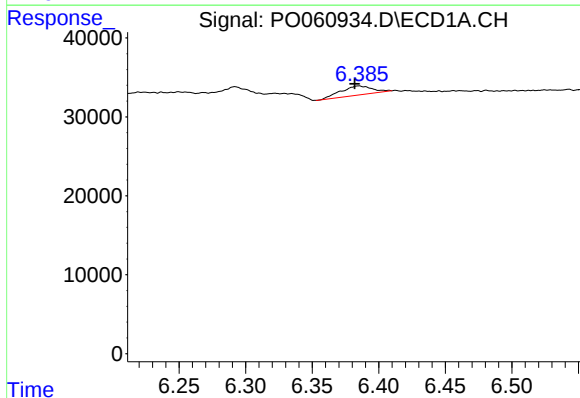
R.T.: 6.385 min
Delta R.T.: -0.062 min
Response: 18853
Conc: 10.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



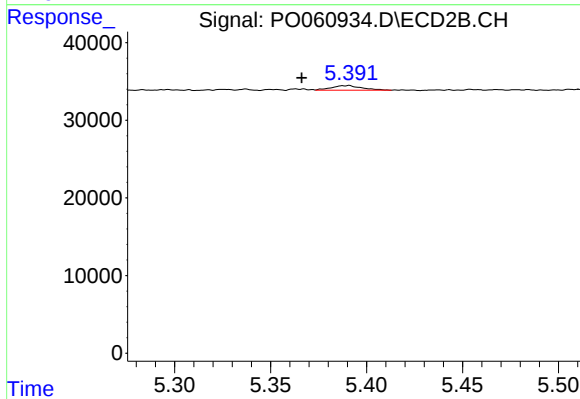
#25 AR-1248-5

R.T.: 5.391 min
Delta R.T.: -0.016 min
Response: 6600
Conc: 5.22 ng/ml



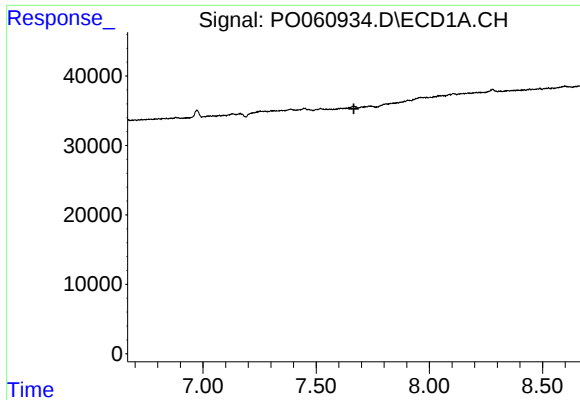
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 18853
Conc: 9.79 ng/ml



#26 AR-1254-1

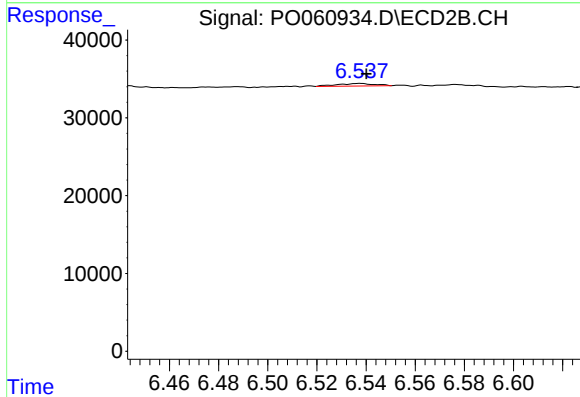
R.T.: 5.391 min
Delta R.T.: 0.025 min
Response: 6600
Conc: 3.20 ng/ml



#30 AR-1254-5

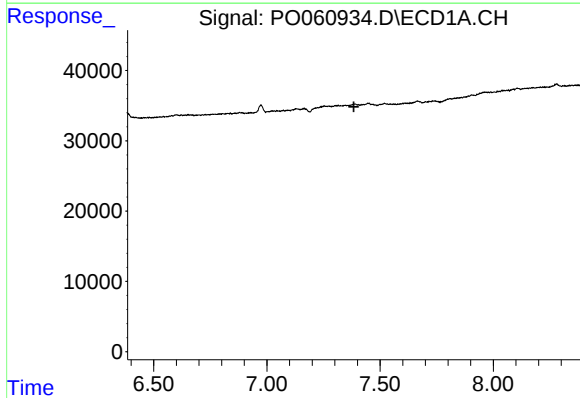
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



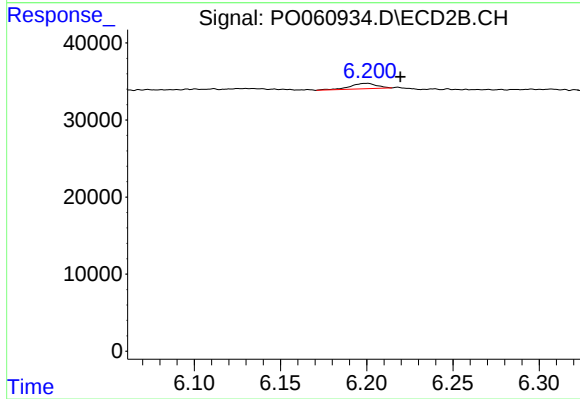
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 3485
Conc: 1.10 ng/ml



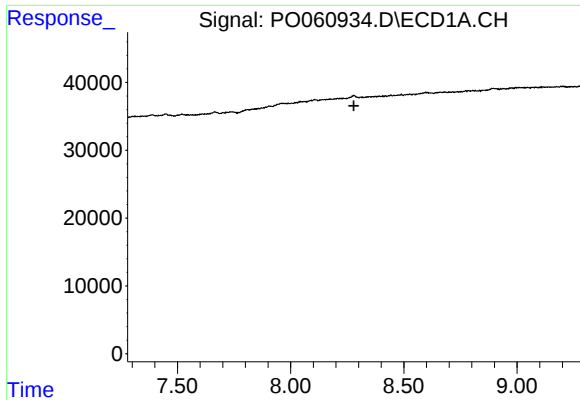
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

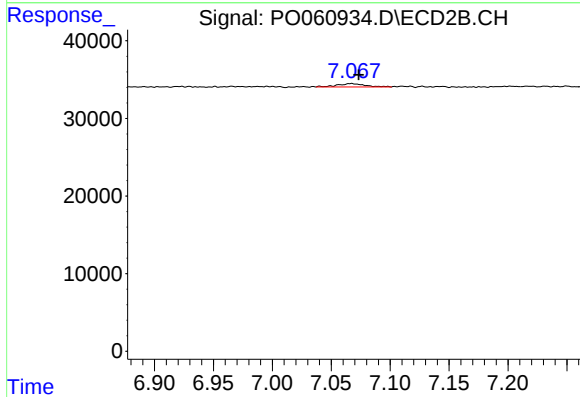
R.T.: 6.200 min
Delta R.T.: -0.019 min
Response: 7649
Conc: 2.97 ng/ml



#35 AR-1260-5

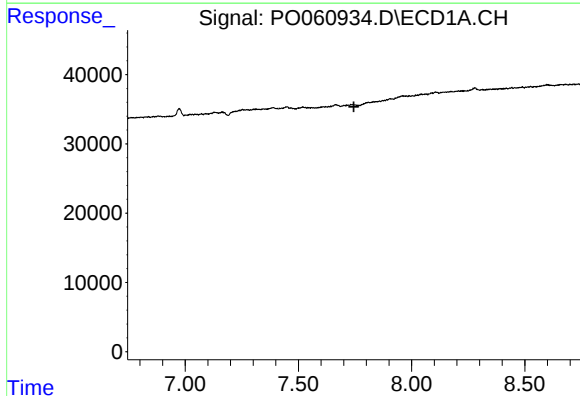
R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



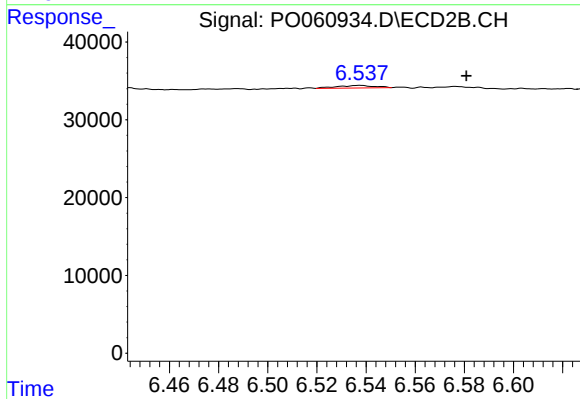
#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 7001
Conc: 1.45 ng/ml



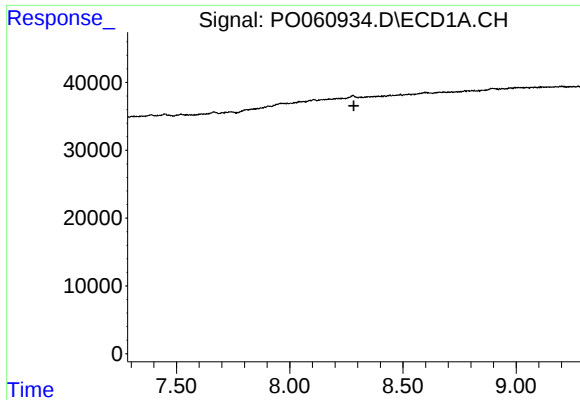
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

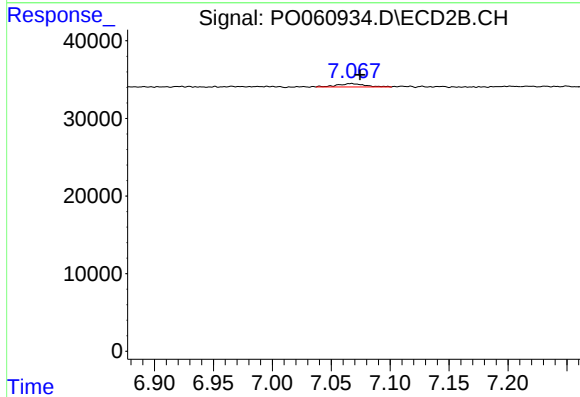
R.T.: 6.538 min
Delta R.T.: -0.043 min
Response: 3485
Conc: 1.17 ng/ml



#37 AR-1262-2

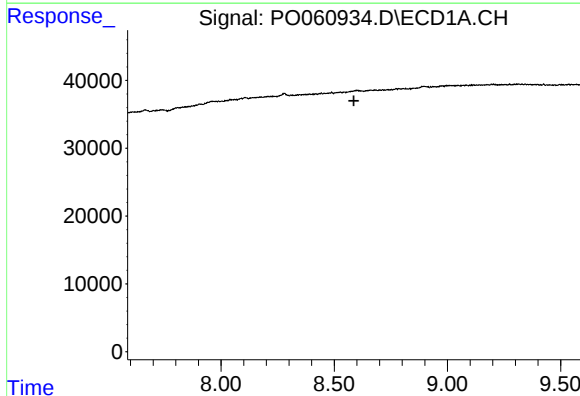
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



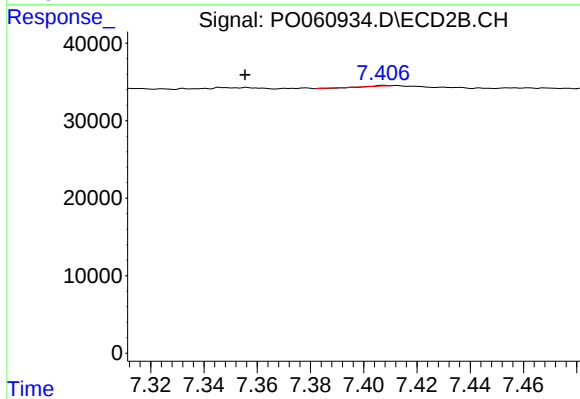
#37 AR-1262-2

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 7001
Conc: 1.35 ng/ml



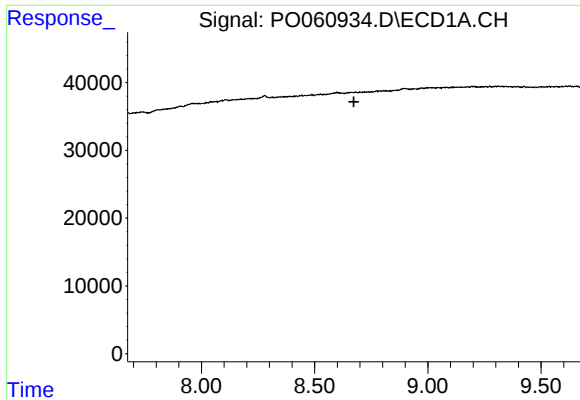
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.



#38 AR-1262-3

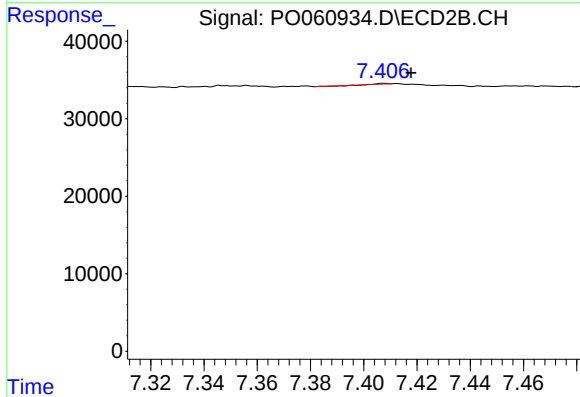
R.T.: 7.407 min
Delta R.T.: 0.052 min
Response: 83
Conc: 0.04 ng/ml



#39 AR-1262-4

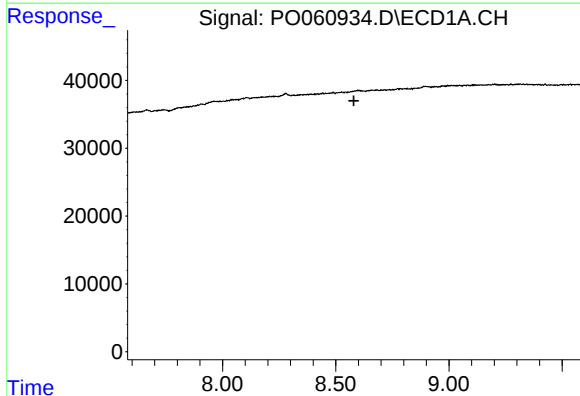
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



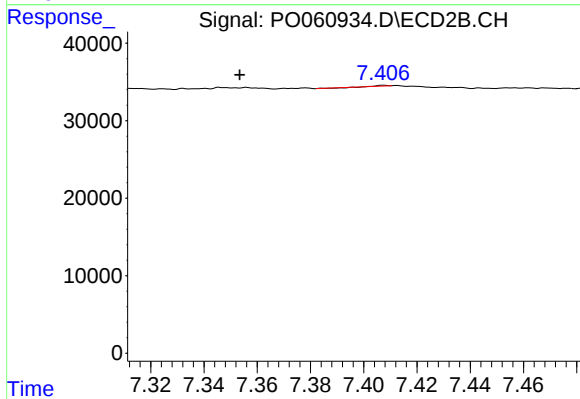
#39 AR-1262-4

R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 83
Conc: 0.02 ng/ml



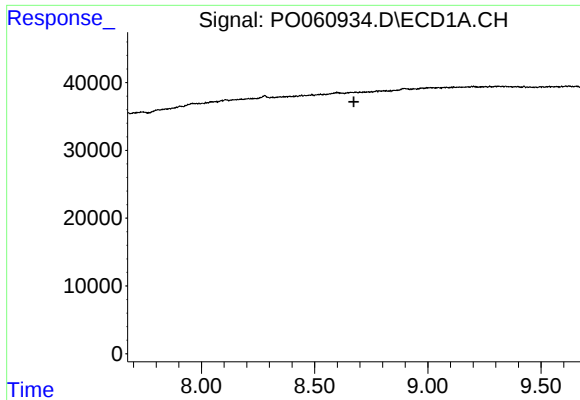
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.



#41 AR-1268-1

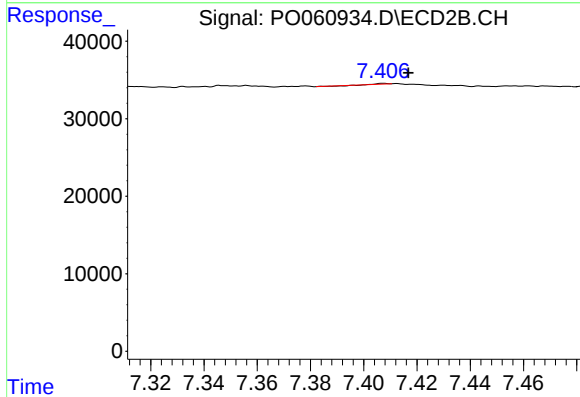
R.T.: 7.407 min
Delta R.T.: 0.054 min
Response: 83
Conc: 0.01 ng/ml



#42 AR-1268-2

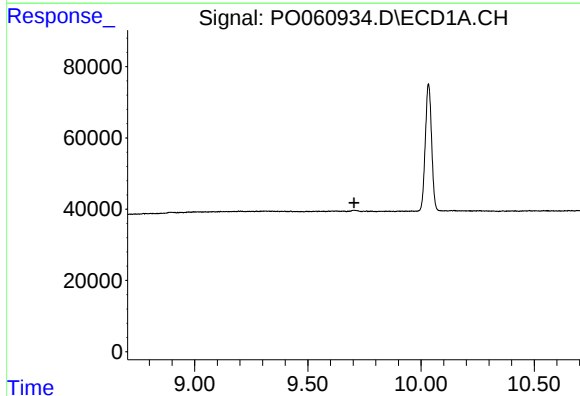
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



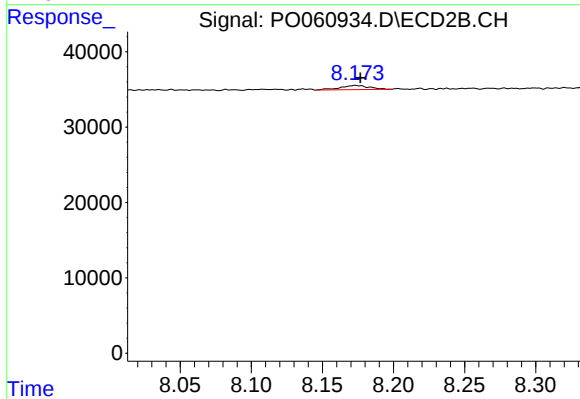
#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.009 min
Response: 83
Conc: 0.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 8132
Conc: 0.68 ng/ml