

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 21:32
 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 02:31:19 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...	4.365	3.529	728264	558616	19.795	20.006
2)	SA Decachlor...	10.027	8.407	775442	638898	16.877	18.227
Target Compounds							
6)	L1 AR-1016-4	0.000	4.882	0	8678	N.D.	10.602 #
7)	L1 AR-1016-5	0.000	5.024	0	639	N.D.	0.610 #
9)	L2 AR-1221-2	0.000	3.819	0	10206	N.D.	36.315 #
14)	L3 AR-1232-4	0.000	4.882	0	8678	N.D.	16.618 #
15)	L3 AR-1232-5	0.000	5.024	0	639	N.D.	1.129 #
19)	L4 AR-1242-4	0.000	4.882	0	8678	N.D.	11.917 #
20)	L4 AR-1242-5	6.381	5.389	36388	13412	32.470	13.549 #
22)	L5 AR-1248-2	0.000	4.882	0	8678	N.D.	8.982 #
23)	L5 AR-1248-3	0.000	4.882	0	8678	N.D.	8.617 #
24)	L5 AR-1248-4	6.381	5.024	36388	639	19.973	0.532 #
25)	L5 AR-1248-5	6.381	5.389	36388	13412	20.798	10.610 #
26)	L6 AR-1254-1	6.381	5.389	36388	13412	18.887	6.508 #
28)	L6 AR-1254-3	6.971	5.903	31602	4137	8.973	1.301 #
29)	L6 AR-1254-4	0.000	6.198	0	23716	N.D.	11.391 #
30)	L6 AR-1254-5	0.000	6.533	0	3919	N.D.	1.238 #
32)	L7 AR-1260-2	0.000	6.198	0	23716	N.D.	9.194 #
33)	L7 AR-1260-3	0.000	6.431	0	12794	N.D.	5.313 #
35)	L7 AR-1260-5	0.000	7.068	0	2773	N.D.	0.574 #
36)	L8 AR-1262-1	0.000	6.533	0	3919	N.D.	1.312 #
37)	L8 AR-1262-2	0.000	7.068	0	2773	N.D.	0.533 #
38)	L8 AR-1262-3	0.000	7.410	0	8297	N.D.	3.909 #
39)	L8 AR-1262-4	0.000	7.410	0	8297	N.D.	2.172 #
41)	L9 AR-1268-1	0.000	7.410	0	8297	N.D.	1.415 #
42)	L9 AR-1268-2	0.000	7.410	0	8297	N.D.	1.557 #
45)	L9 AR-1268-5	0.000	8.170	0	7134	N.D.	0.593 #

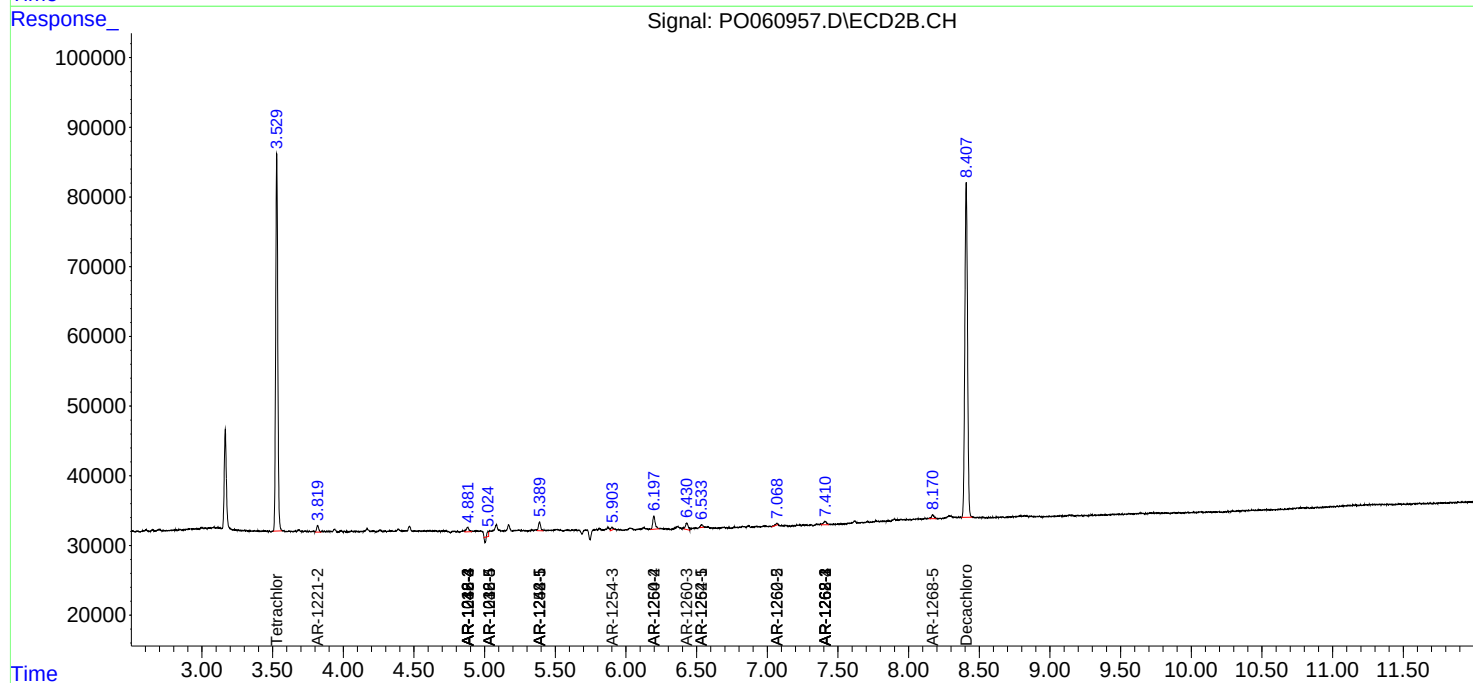
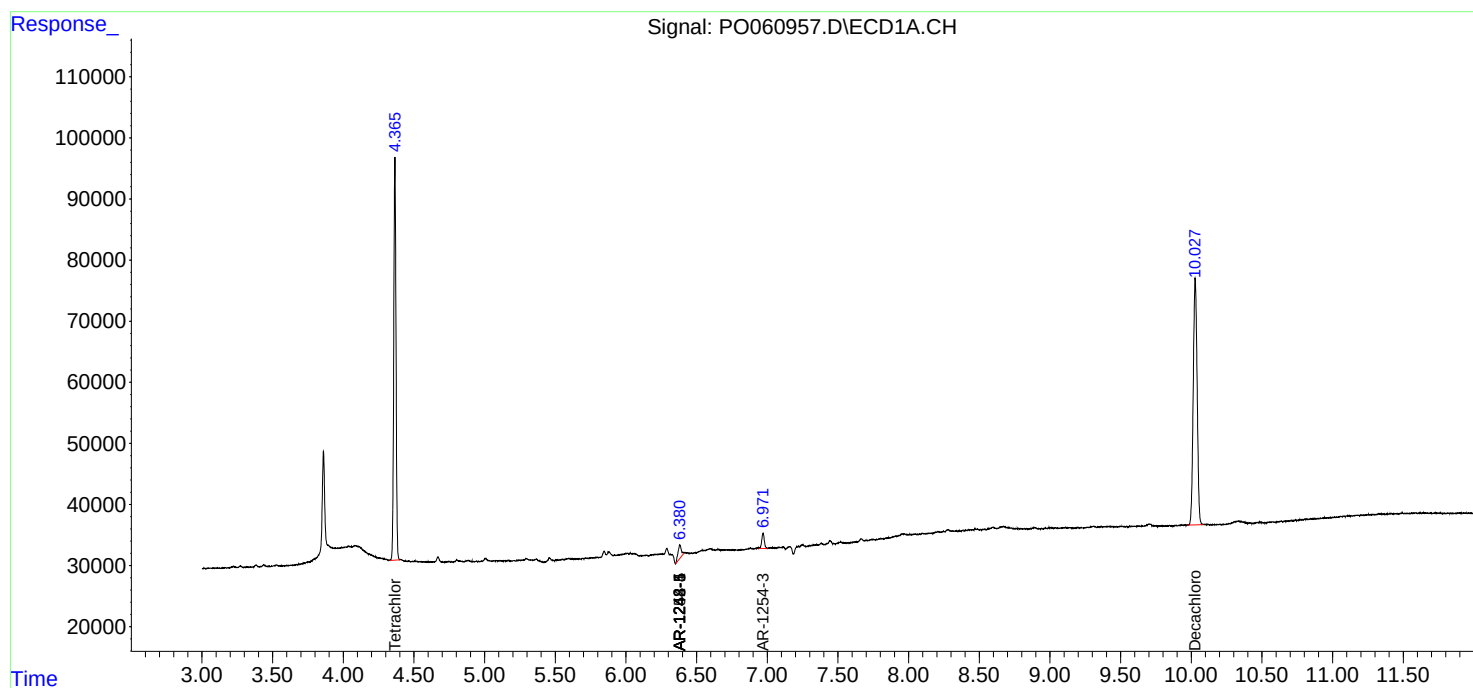
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

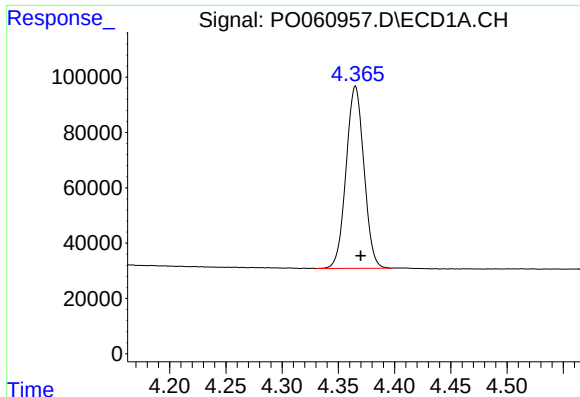
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 21:32
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:31:19 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

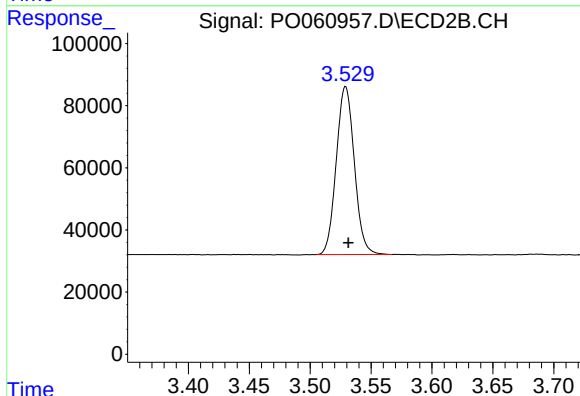




#1 Tetrachloro-m-xylene

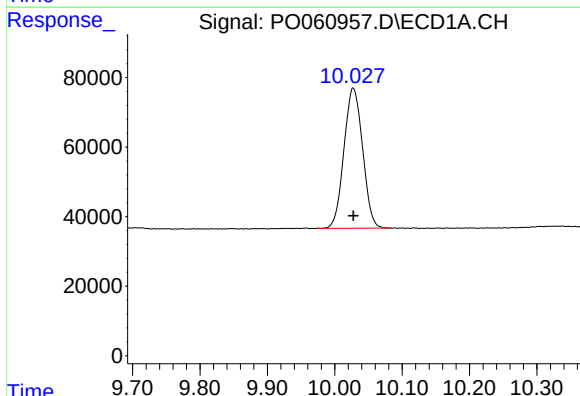
R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 728264
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



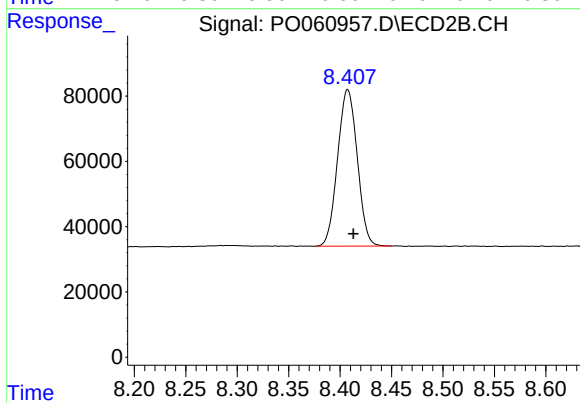
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 558616
Conc: 20.01 ng/ml



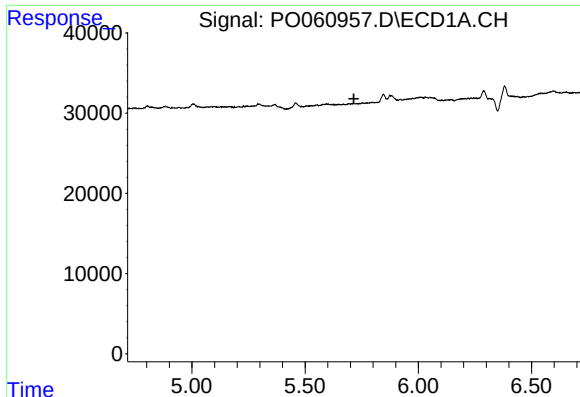
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 775442
Conc: 16.88 ng/ml



#2 Decachlorobiphenyl

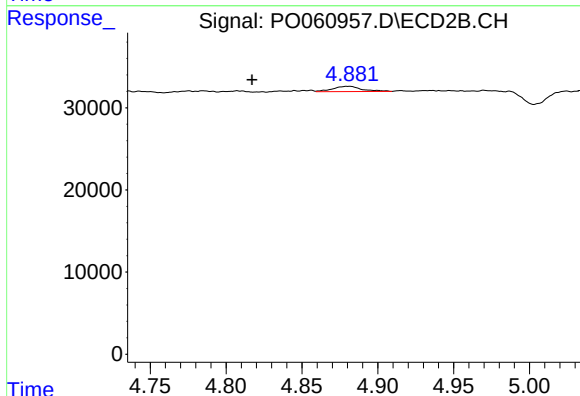
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 638898
Conc: 18.23 ng/ml



#6 AR-1016-4

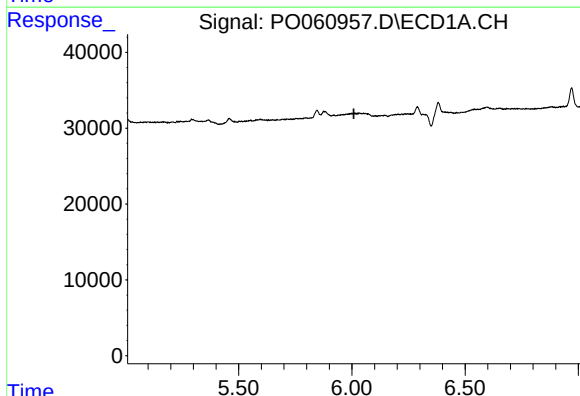
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



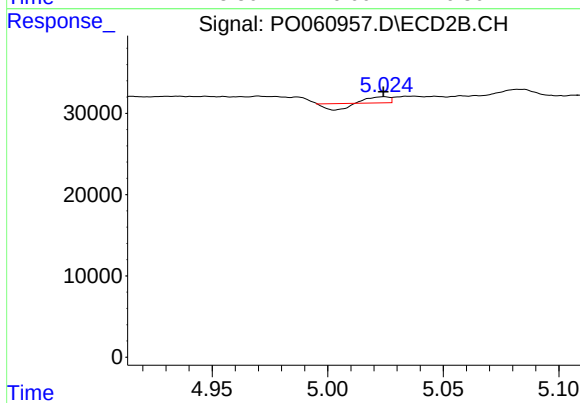
#6 AR-1016-4

R.T.: 4.882 min
Delta R.T.: 0.065 min
Response: 8678
Conc: 10.60 ng/ml



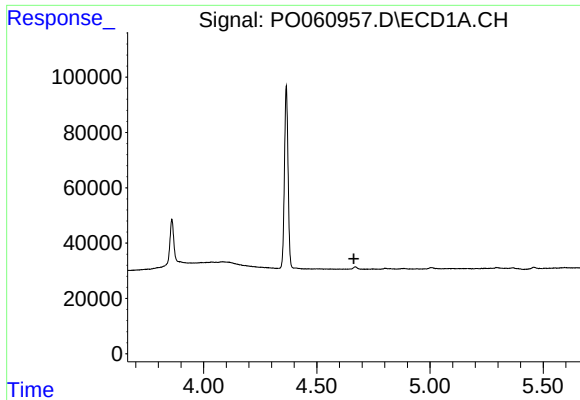
#7 AR-1016-5

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



#7 AR-1016-5

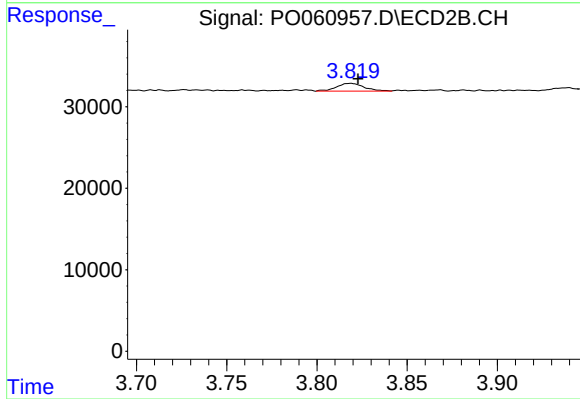
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 639
Conc: 0.61 ng/ml



#9 AR-1221-2

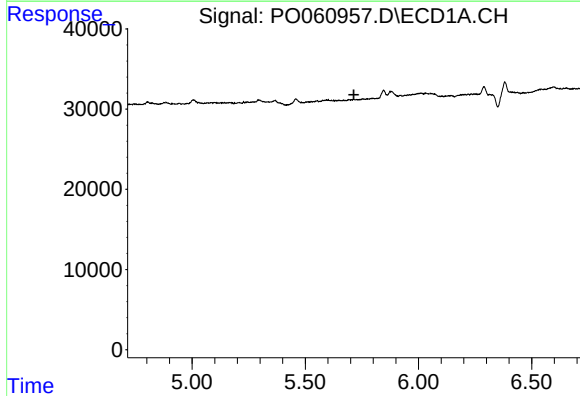
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



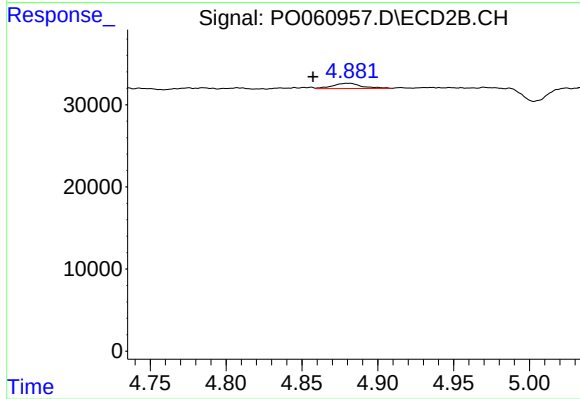
#9 AR-1221-2

R.T.: 3.819 min
Delta R.T.: -0.004 min
Response: 10206
Conc: 36.31 ng/ml



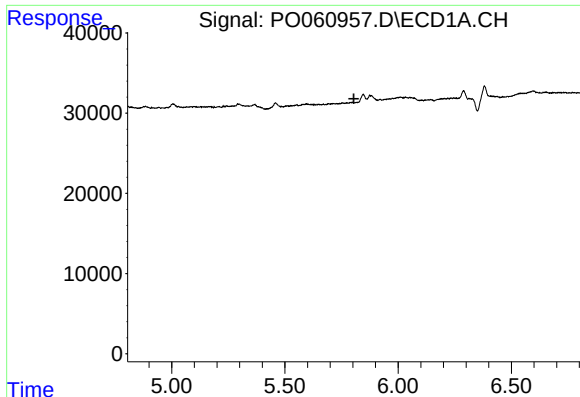
#14 AR-1232-4

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



#14 AR-1232-4

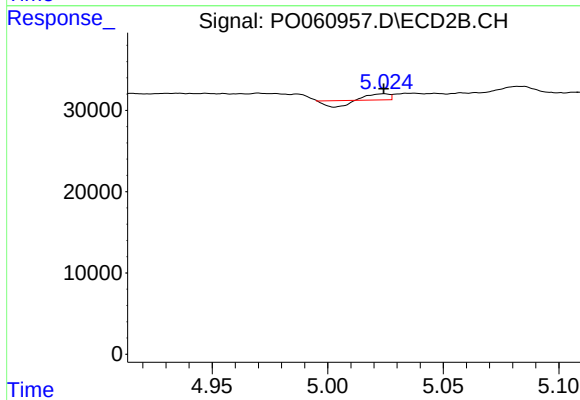
R.T.: 4.882 min
Delta R.T.: 0.024 min
Response: 8678
Conc: 16.62 ng/ml



#15 AR-1232-5

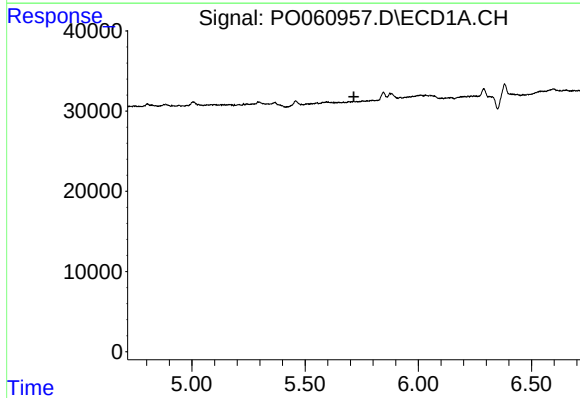
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



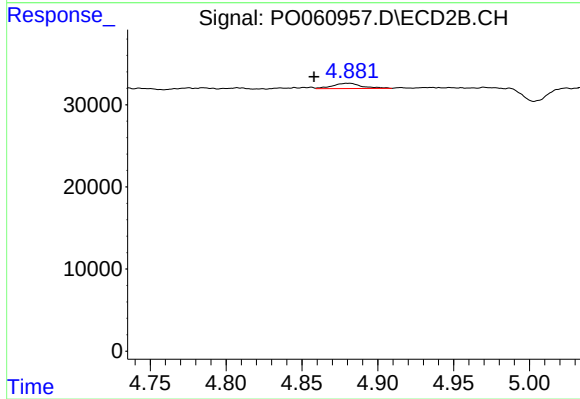
#15 AR-1232-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 639
Conc: 1.13 ng/ml



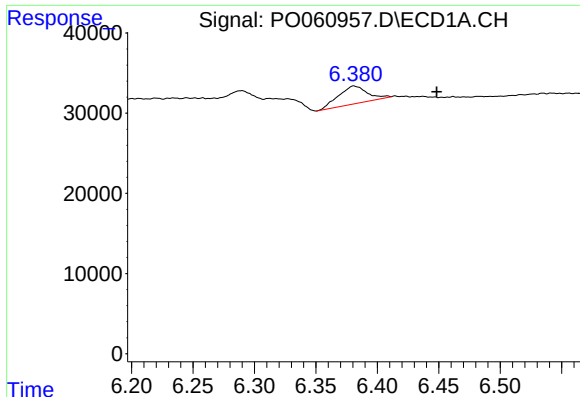
#19 AR-1242-4

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



#19 AR-1242-4

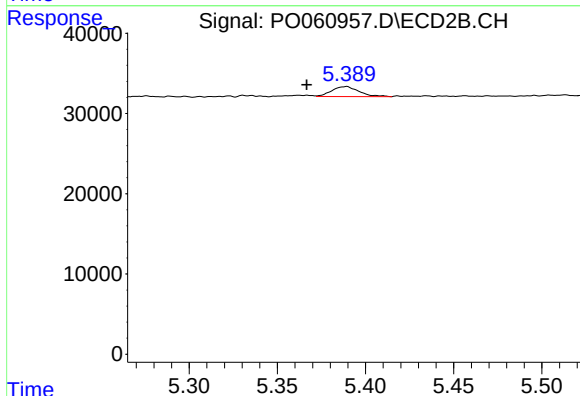
R.T.: 4.882 min
Delta R.T.: 0.024 min
Response: 8678
Conc: 11.92 ng/ml



#20 AR-1242-5

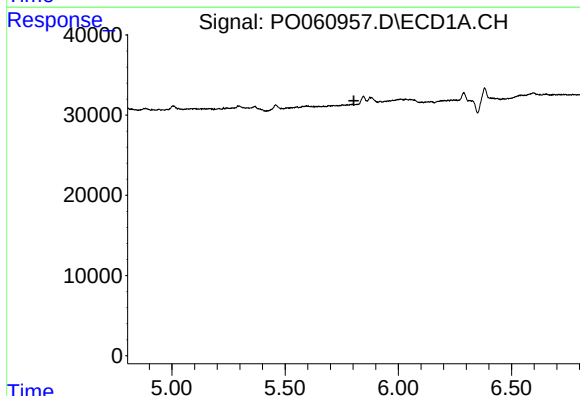
R.T.: 6.381 min
Delta R.T.: -0.067 min
Response: 36388
Conc: 32.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



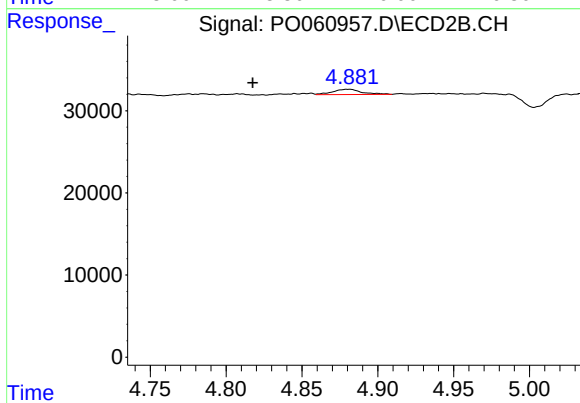
#20 AR-1242-5

R.T.: 5.389 min
Delta R.T.: 0.023 min
Response: 13412
Conc: 13.55 ng/ml



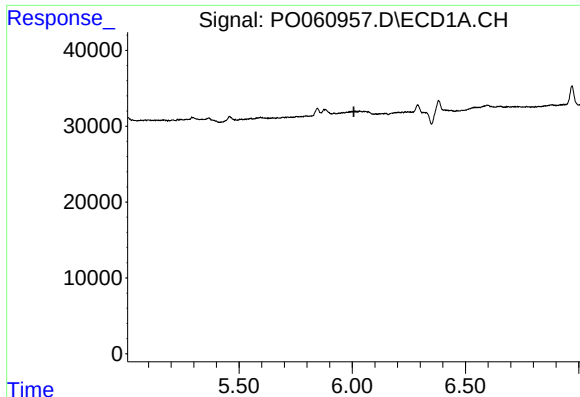
#22 AR-1248-2

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



#22 AR-1248-2

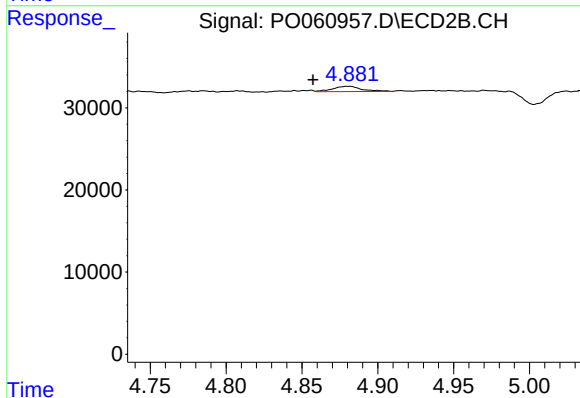
R.T.: 4.882 min
Delta R.T.: 0.064 min
Response: 8678
Conc: 8.98 ng/ml



#23 AR-1248-3

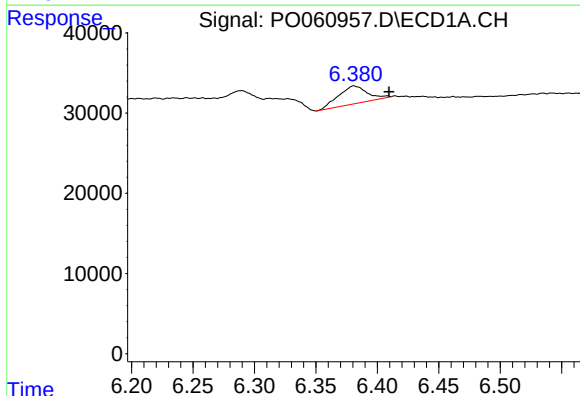
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



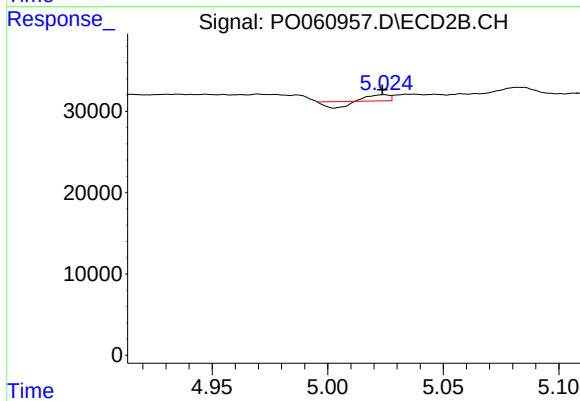
#23 AR-1248-3

R.T.: 4.882 min
Delta R.T.: 0.024 min
Response: 8678
Conc: 8.62 ng/ml



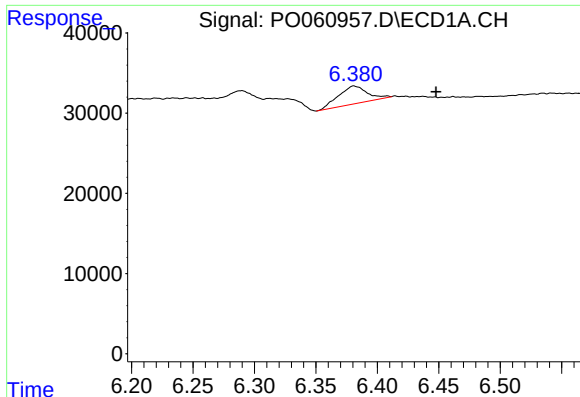
#24 AR-1248-4

R.T.: 6.381 min
Delta R.T.: -0.029 min
Response: 36388
Conc: 19.97 ng/ml



#24 AR-1248-4

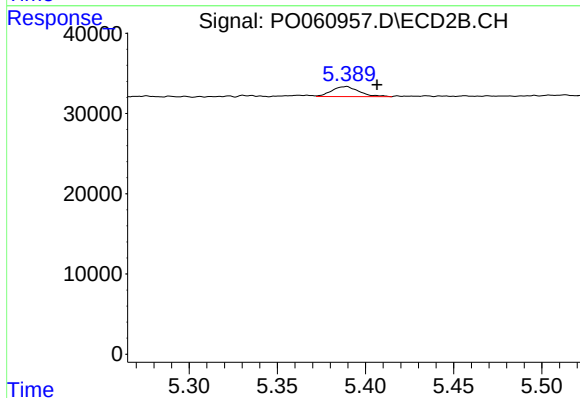
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 639
Conc: 0.53 ng/ml



#25 AR-1248-5

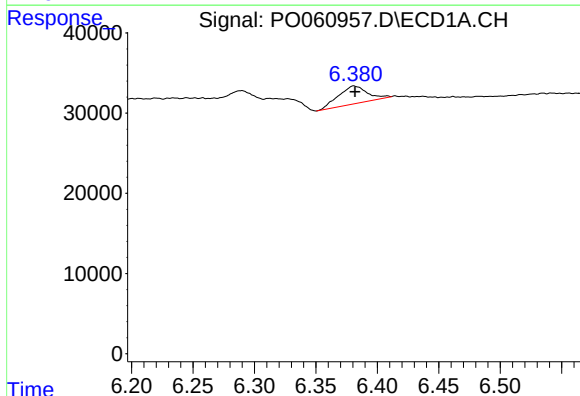
R.T.: 6.381 min
Delta R.T.: -0.067 min
Response: 36388
Conc: 20.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



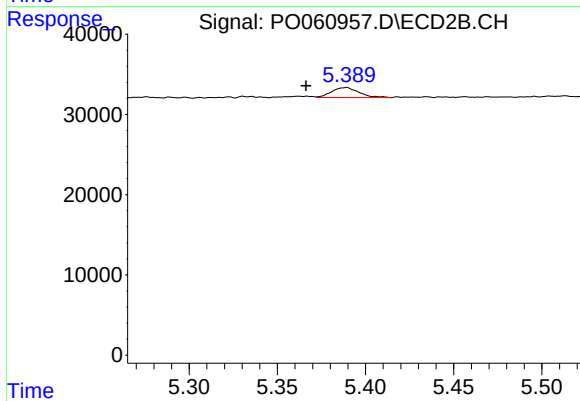
#25 AR-1248-5

R.T.: 5.389 min
Delta R.T.: -0.017 min
Response: 13412
Conc: 10.61 ng/ml



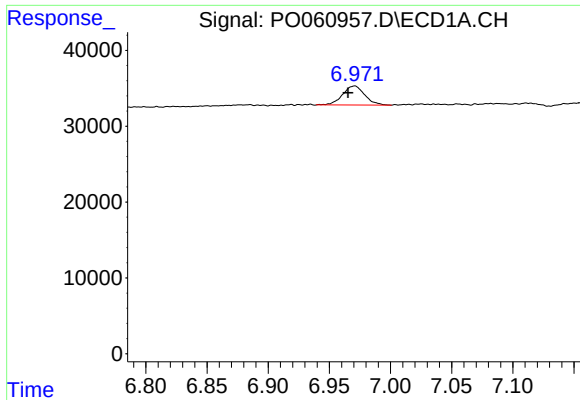
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 36388
Conc: 18.89 ng/ml



#26 AR-1254-1

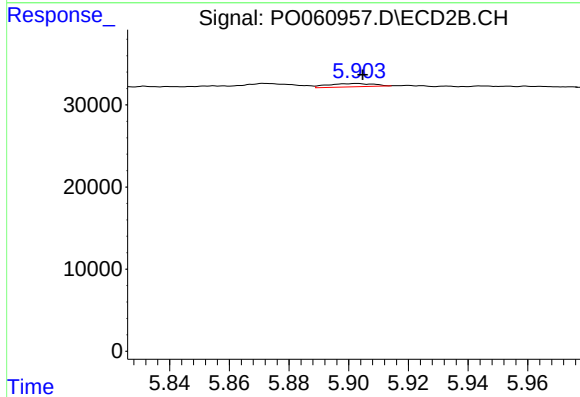
R.T.: 5.389 min
Delta R.T.: 0.023 min
Response: 13412
Conc: 6.51 ng/ml



#28 AR-1254-3

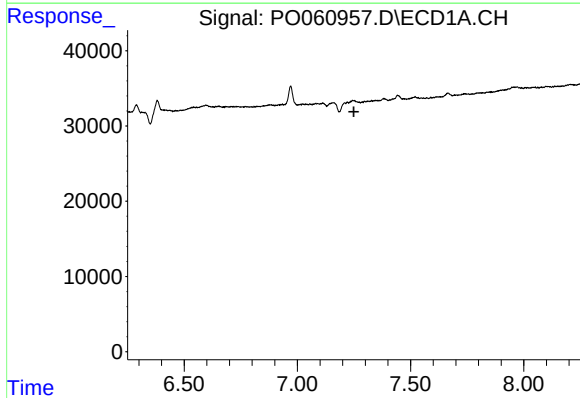
R.T.: 6.971 min
Delta R.T.: 0.006 min
Response: 31602
Conc: 8.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



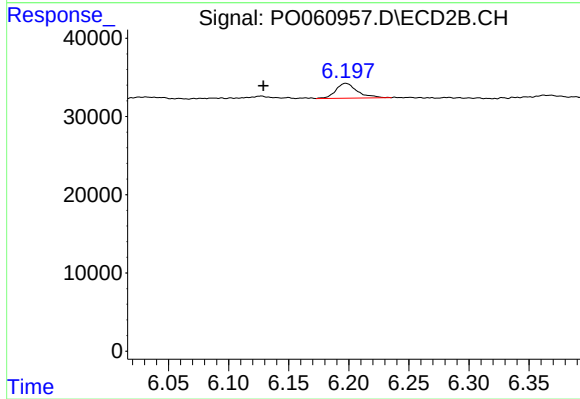
#28 AR-1254-3

R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 4137
Conc: 1.30 ng/ml



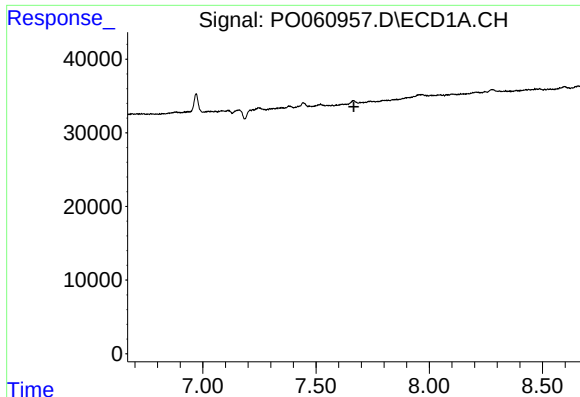
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.



#29 AR-1254-4

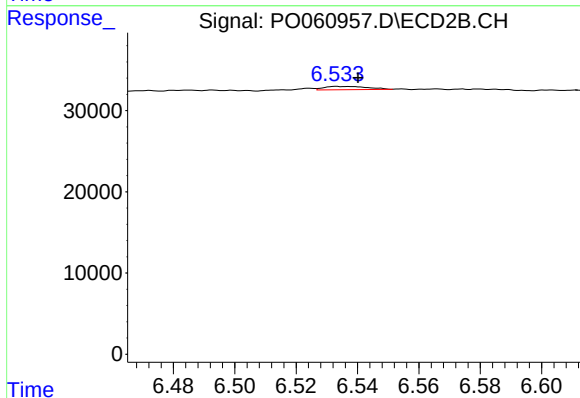
R.T.: 6.198 min
Delta R.T.: 0.068 min
Response: 23716
Conc: 11.39 ng/ml



#30 AR-1254-5

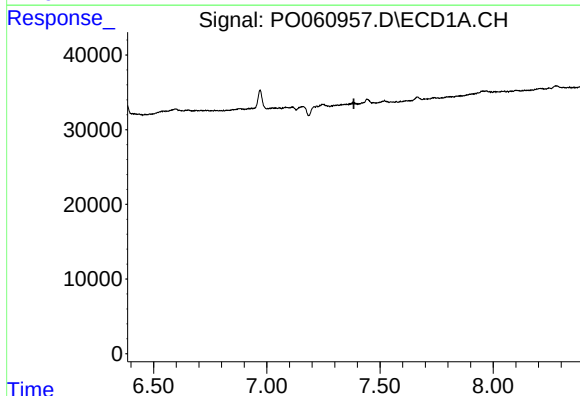
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



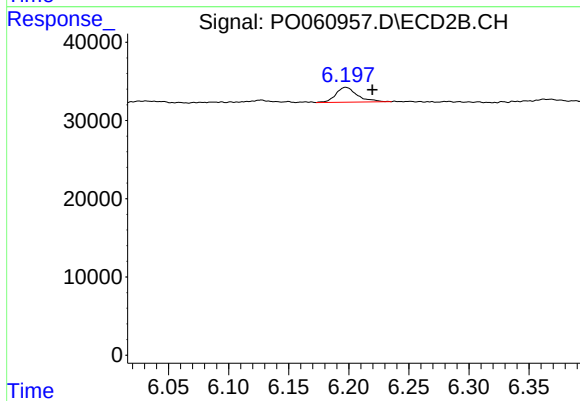
#30 AR-1254-5

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 3919
Conc: 1.24 ng/ml



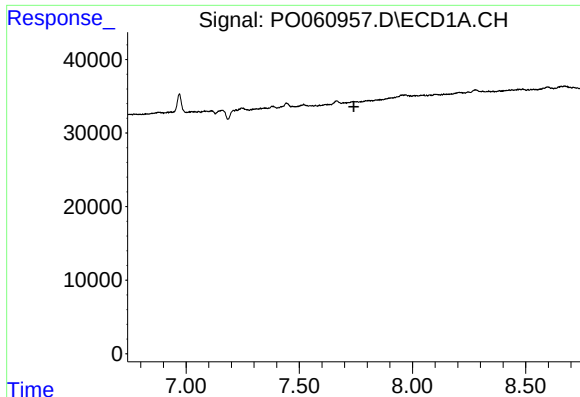
#32 AR-1260-2

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



#32 AR-1260-2

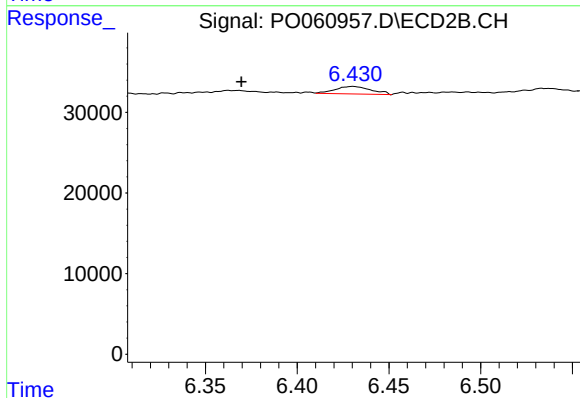
R.T.: 6.198 min
Delta R.T.: -0.022 min
Response: 23716
Conc: 9.19 ng/ml



#33 AR-1260-3

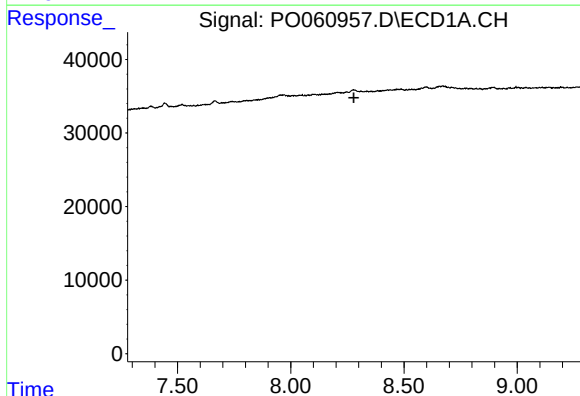
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



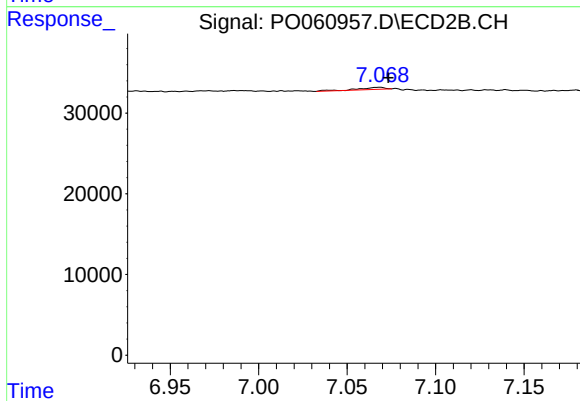
#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: 0.061 min
Response: 12794
Conc: 5.31 ng/ml



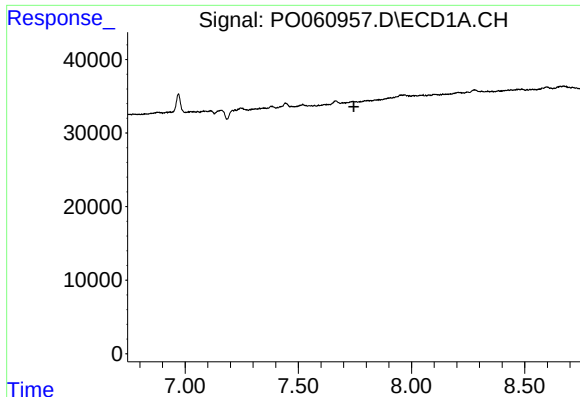
#35 AR-1260-5

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



#35 AR-1260-5

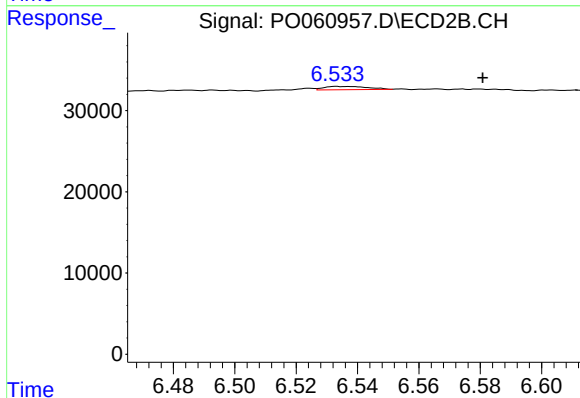
R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 2773
Conc: 0.57 ng/ml



#36 AR-1262-1

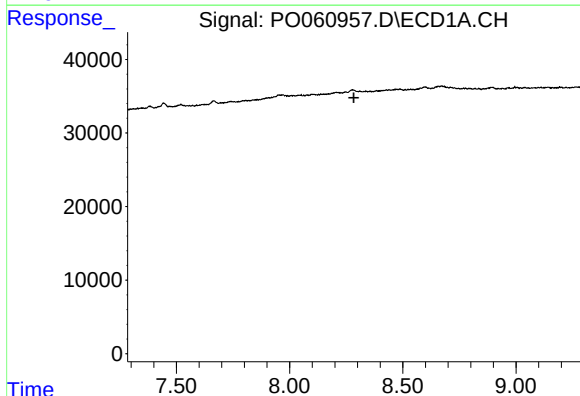
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



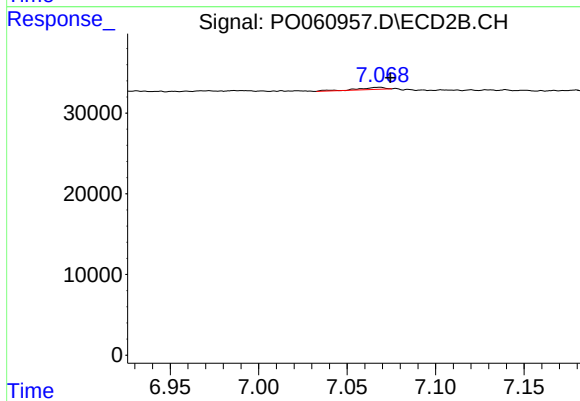
#36 AR-1262-1

R.T.: 6.533 min
Delta R.T.: -0.048 min
Response: 3919
Conc: 1.31 ng/ml



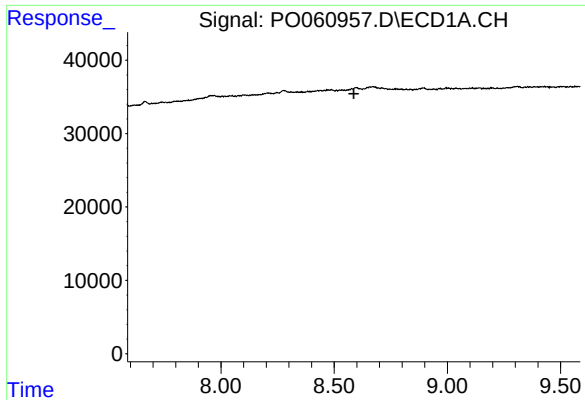
#37 AR-1262-2

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



#37 AR-1262-2

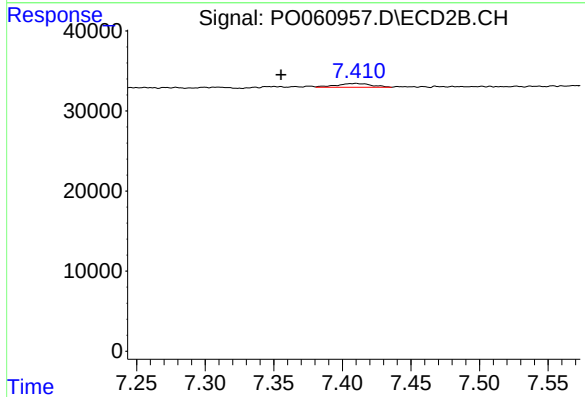
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 2773
Conc: 0.53 ng/ml



#38 AR-1262-3

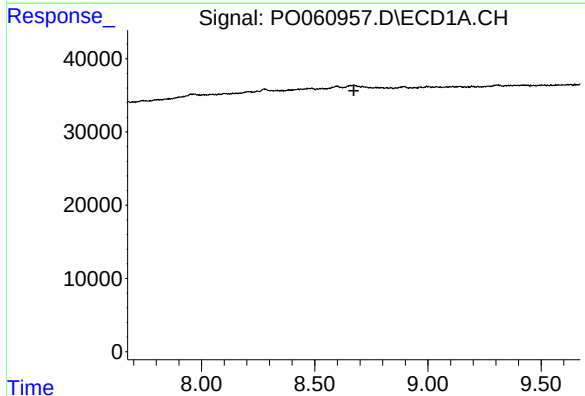
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



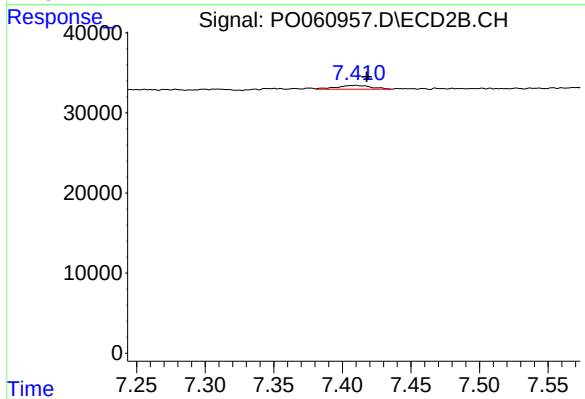
#38 AR-1262-3

R.T.: 7.410 min
Delta R.T.: 0.055 min
Response: 8297
Conc: 3.91 ng/ml



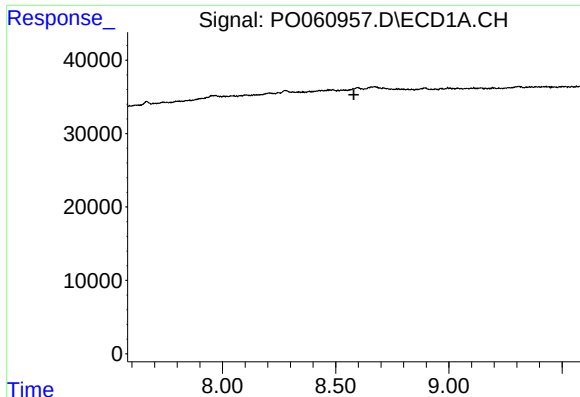
#39 AR-1262-4

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



#39 AR-1262-4

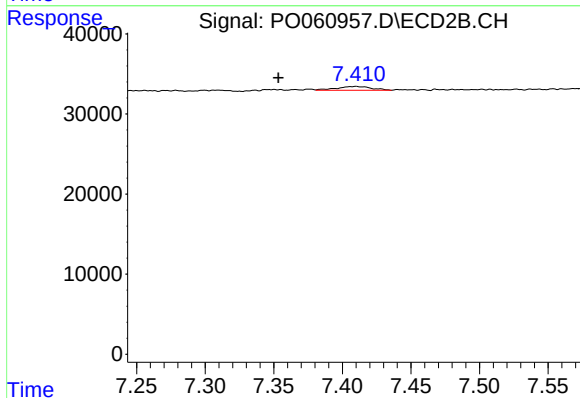
R.T.: 7.410 min
Delta R.T.: -0.008 min
Response: 8297
Conc: 2.17 ng/ml



#41 AR-1268-1

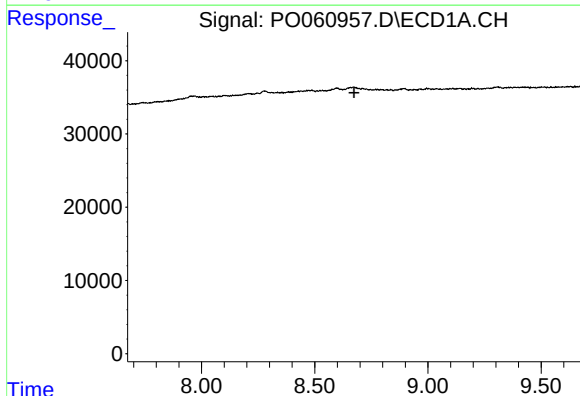
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



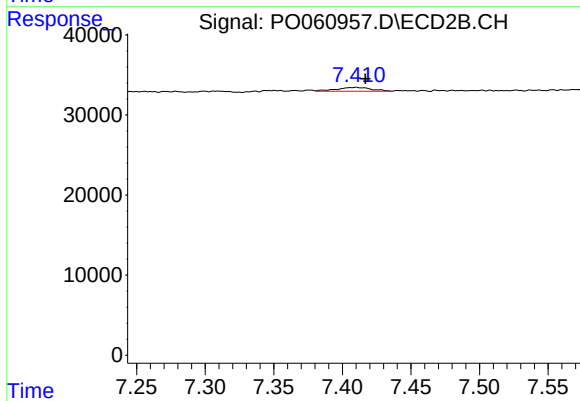
#41 AR-1268-1

R.T.: 7.410 min
Delta R.T.: 0.057 min
Response: 8297
Conc: 1.42 ng/ml



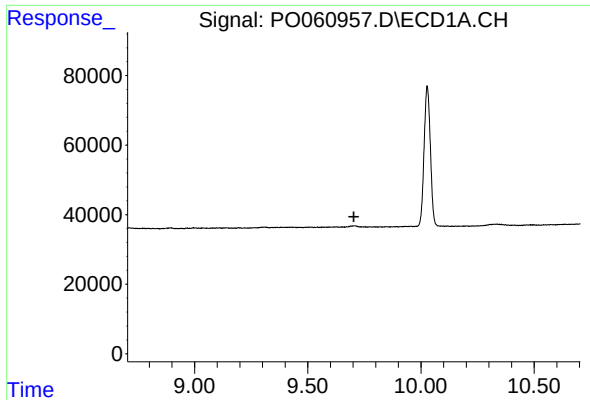
#42 AR-1268-2

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



#42 AR-1268-2

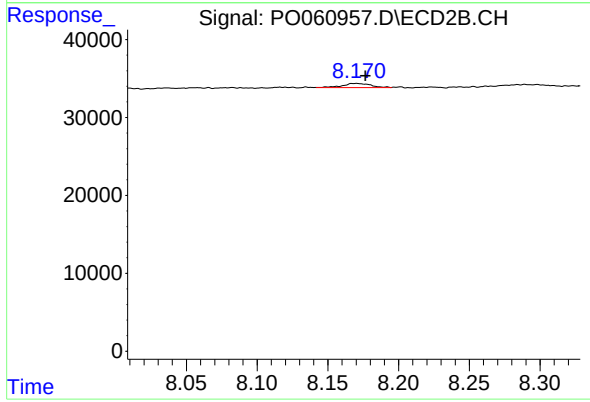
R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 8297
Conc: 1.56 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 7134
Conc: 0.59 ng/ml