

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 22:38
 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 01:17:33 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	3.525	1029921	799921	27.994	28.648
2)	SA Decachlor...	10.020	8.402	1062827	769804	23.132	21.962
Target Compounds							
7)	L1 AR-1016-5	0.000	5.014	0	541	N.D.	0.517 #
9)	L2 AR-1221-2	0.000	3.814	0	13898	N.D.	49.453 #
15)	L3 AR-1232-5	0.000	5.014	0	541	N.D.	0.956 #
20)	L4 AR-1242-5	0.000	5.360	0	5260	N.D.	5.314 #
24)	L5 AR-1248-4	0.000	5.014	0	541	N.D.	0.451 #
25)	L5 AR-1248-5	0.000	5.360	0	5260	N.D.	4.161 #
26)	L6 AR-1254-1	0.000	5.360	0	5260	N.D.	2.552 #
27)	L6 AR-1254-2	0.000	5.505	0	7650	N.D.	4.054 #
28)	L6 AR-1254-3	0.000	5.896	0	12464	N.D.	3.920 #
29)	L6 AR-1254-4	0.000	6.122	0	7975	N.D.	3.830 #
30)	L6 AR-1254-5	0.000	6.532	0	14707	N.D.	4.647 #
31)	L7 AR-1260-1	0.000	6.023	0	10261	N.D.	4.879 #
32)	L7 AR-1260-2	0.000	6.210	0	14684	N.D.	5.693 #
33)	L7 AR-1260-3	0.000	6.359	0	10319	N.D.	4.285 #
34)	L7 AR-1260-4	0.000	6.825	0	1162	N.D.	0.543 #
35)	L7 AR-1260-5	0.000	7.062	0	11579	N.D.	2.396 #
36)	L8 AR-1262-1	0.000	6.532	0	14707	N.D.	4.924 #
37)	L8 AR-1262-2	0.000	7.062	0	11579	N.D.	2.227 #
38)	L8 AR-1262-3	0.000	7.406	0	8269	N.D.	3.896 #
39)	L8 AR-1262-4	0.000	7.406	0	8269	N.D.	2.165 #
40)	L8 AR-1262-5	0.000	7.948	0	1710	N.D.	1.022 #
41)	L9 AR-1268-1	0.000	7.406	0	8269	N.D.	1.411 #
42)	L9 AR-1268-2	0.000	7.406	0	8269	N.D.	1.551 #
43)	L9 AR-1268-3	0.000	7.611	0	5406	N.D.	1.220 #
44)	L9 AR-1268-4	0.000	7.948	0	1710	N.D.	0.895 #
45)	L9 AR-1268-5	0.000	8.167	0	12169	N.D.	1.011 #

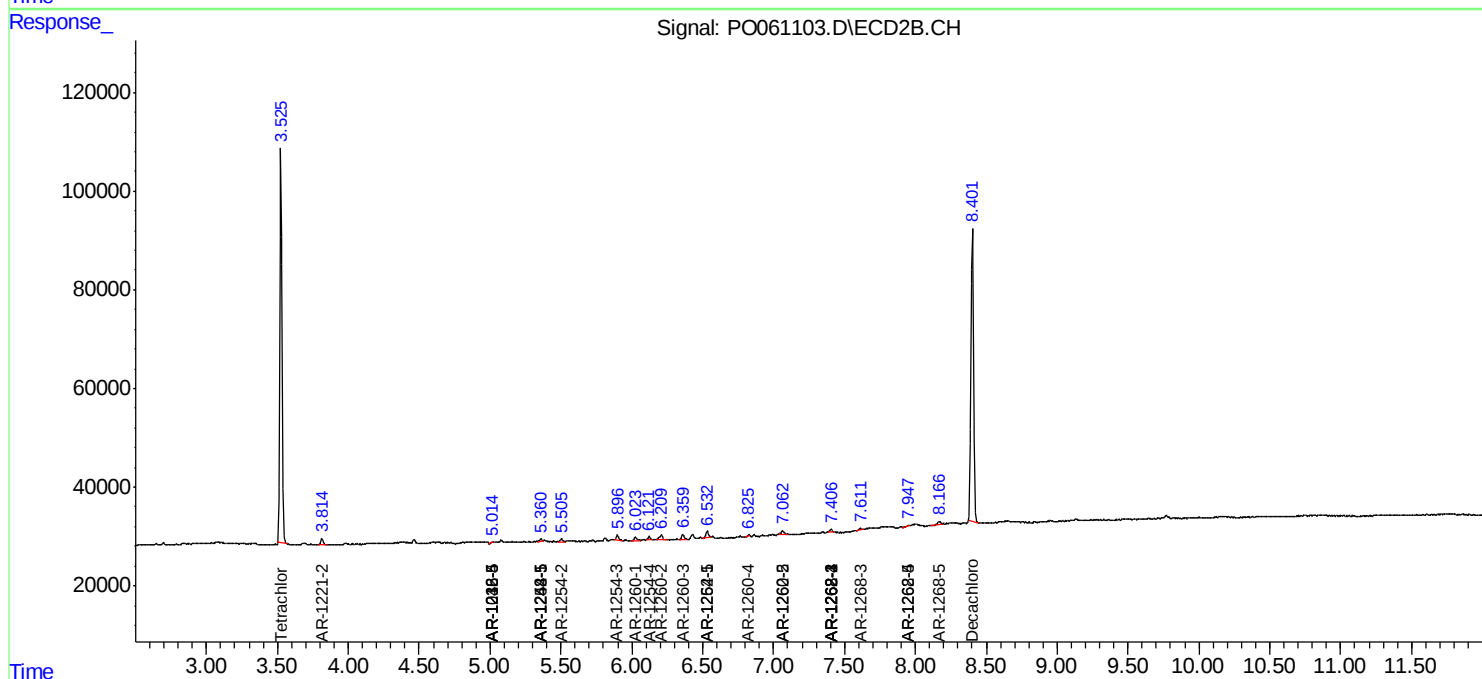
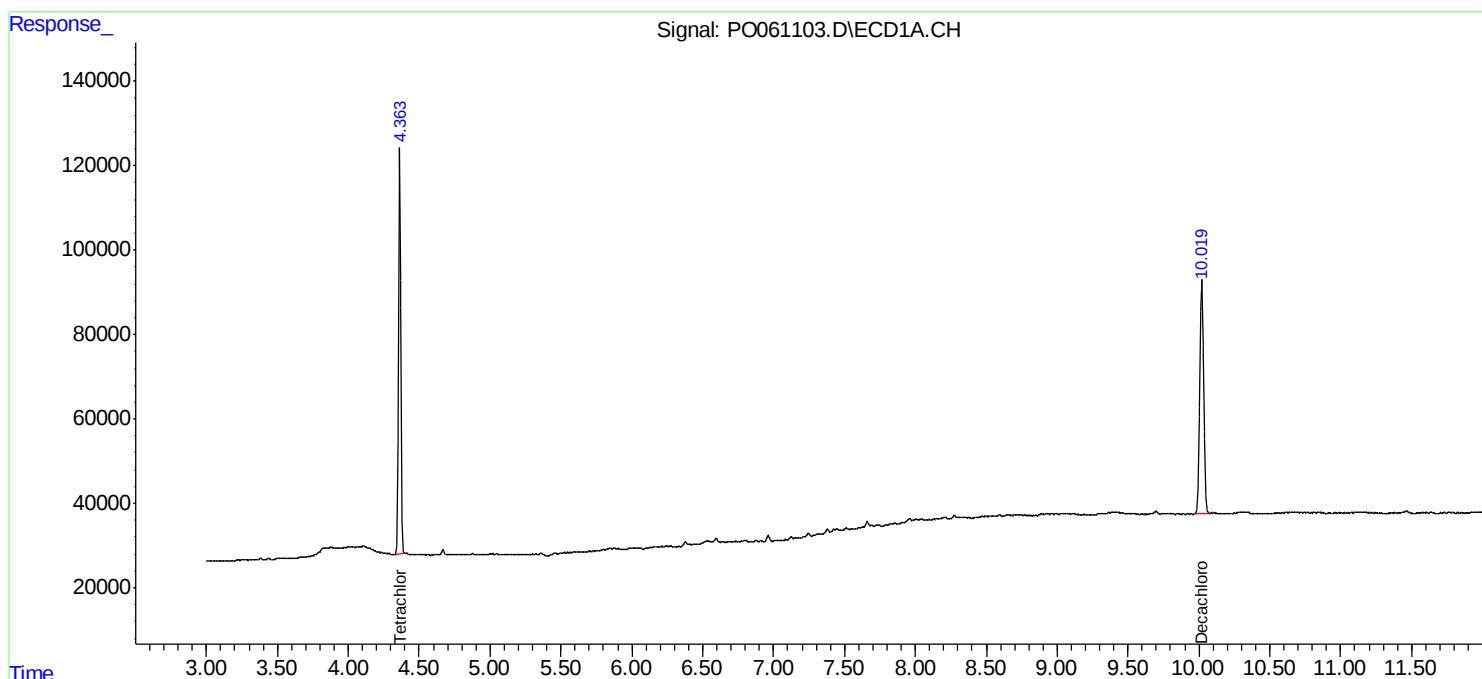
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

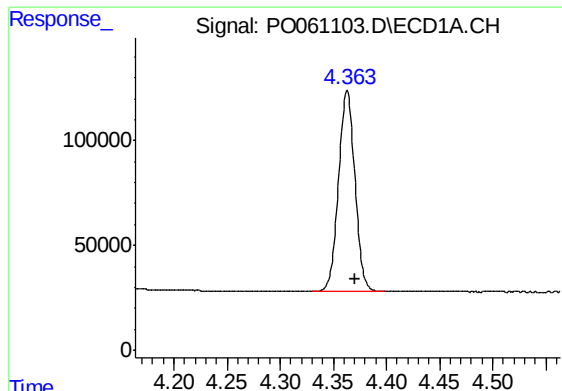
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 22:38
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:17:33 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

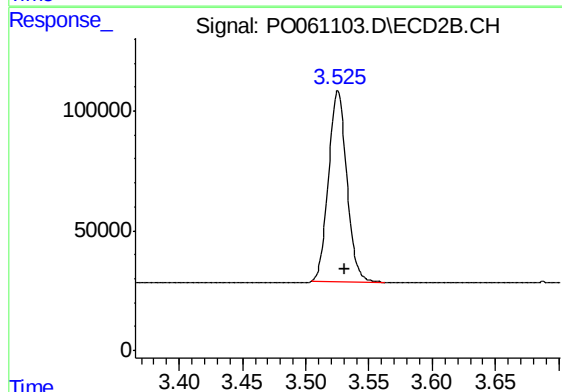




#1 Tetrachloro-m-xylene

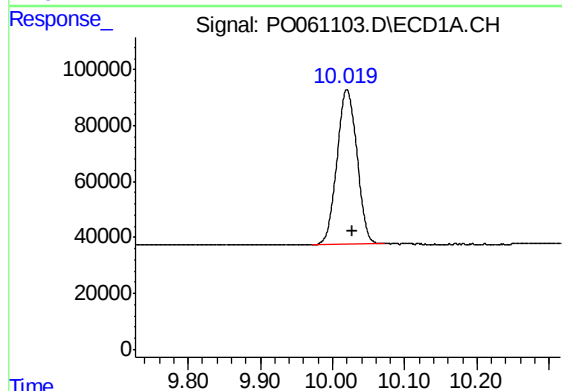
R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 1029921
Conc: 27.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



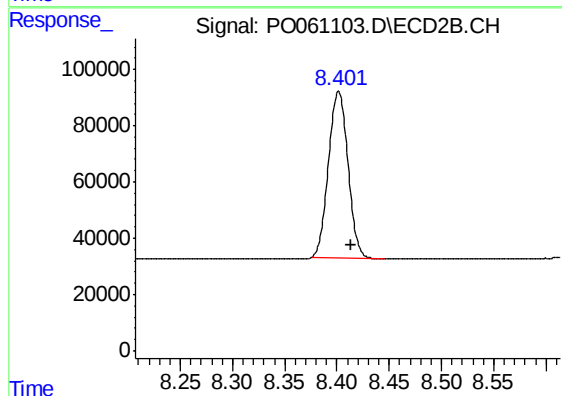
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.006 min
Response: 799921
Conc: 28.65 ng/ml



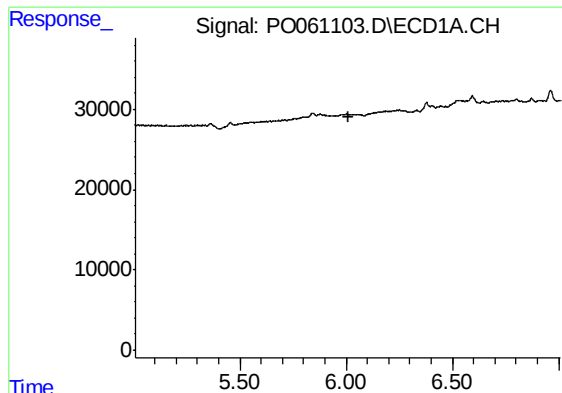
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.008 min
Response: 1062827
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

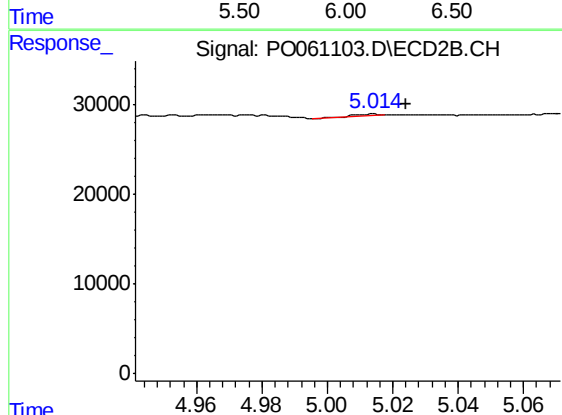
R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 769804
Conc: 21.96 ng/ml



#7 AR-1016-5

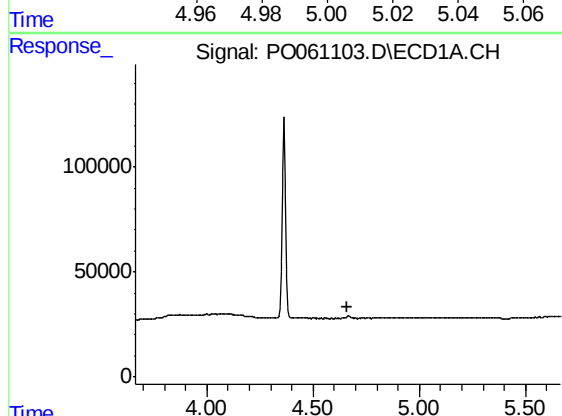
R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



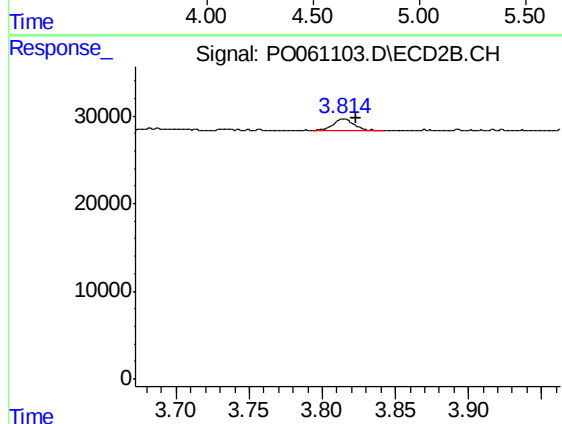
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 541
Conc: 0.52 ng/ml



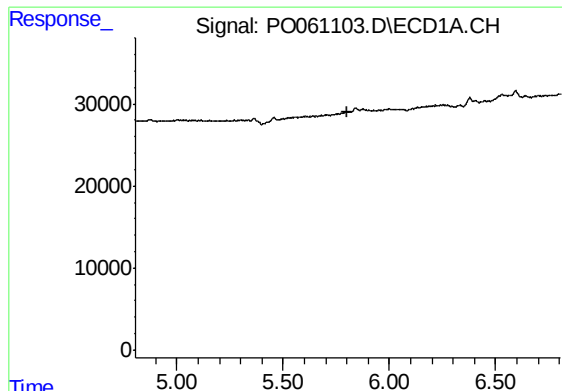
#9 AR-1221-2

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



#9 AR-1221-2

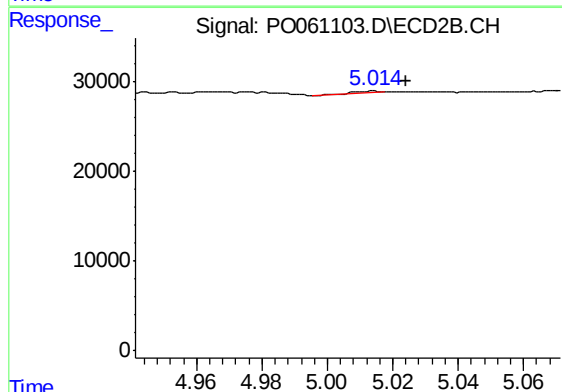
R.T.: 3.814 min
Delta R.T.: -0.009 min
Response: 13898
Conc: 49.45 ng/ml



#15 AR-1232-5

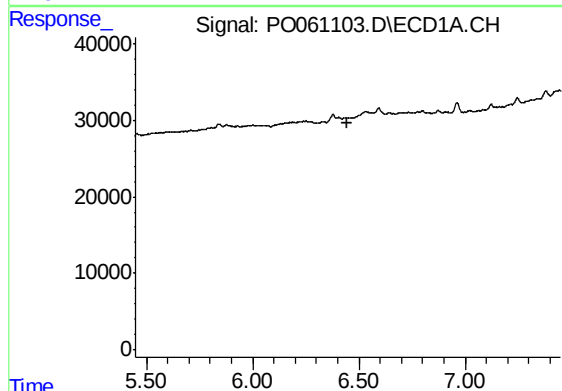
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



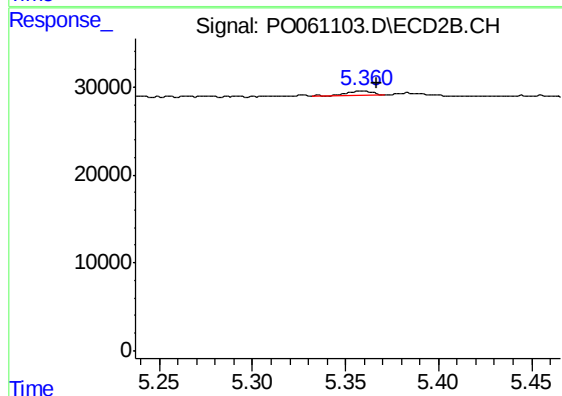
#15 AR-1232-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 541
Conc: 0.96 ng/ml



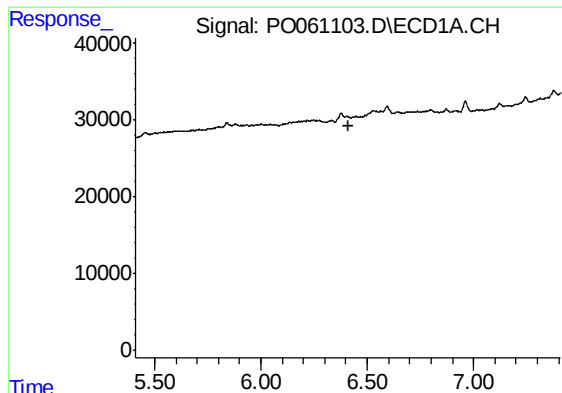
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

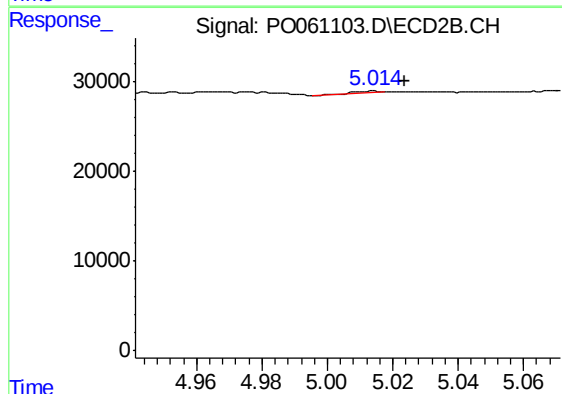
R.T.: 5.360 min
Delta R.T.: -0.007 min
Response: 5260
Conc: 5.31 ng/ml



#24 AR-1248-4

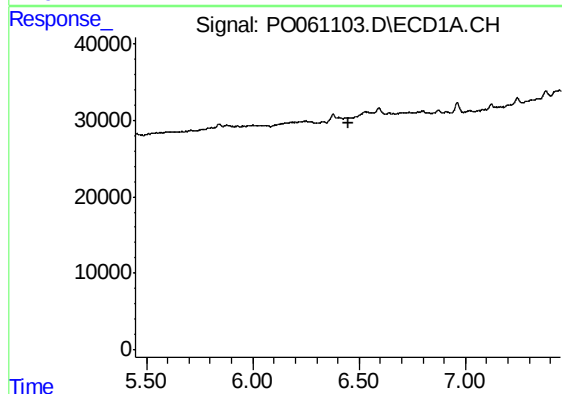
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



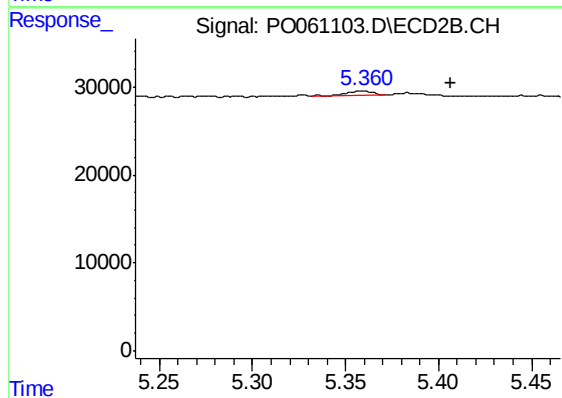
#24 AR-1248-4

R.T.: 5.014 min
Delta R.T.: -0.009 min
Response: 541
Conc: 0.45 ng/ml



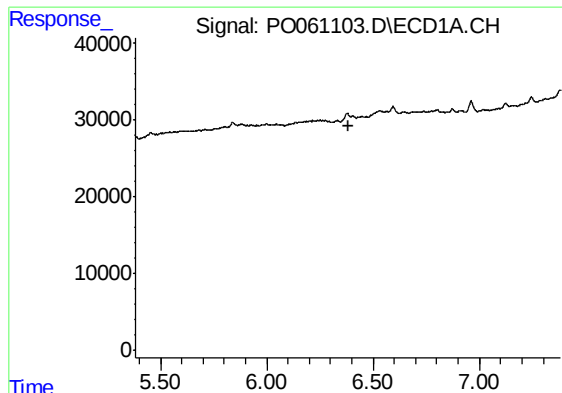
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#25 AR-1248-5

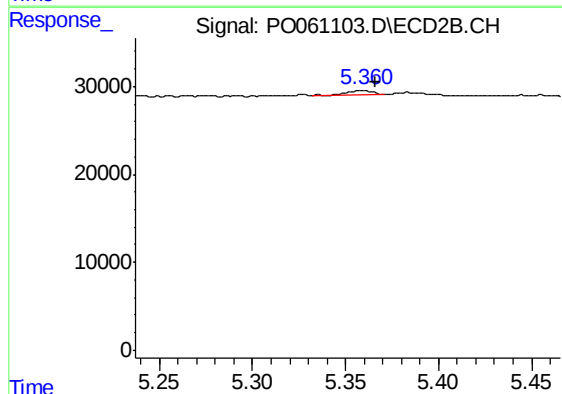
R.T.: 5.360 min
Delta R.T.: -0.046 min
Response: 5260
Conc: 4.16 ng/ml



#26 AR-1254-1

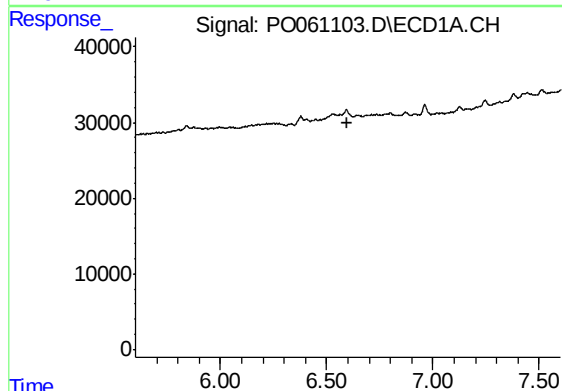
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



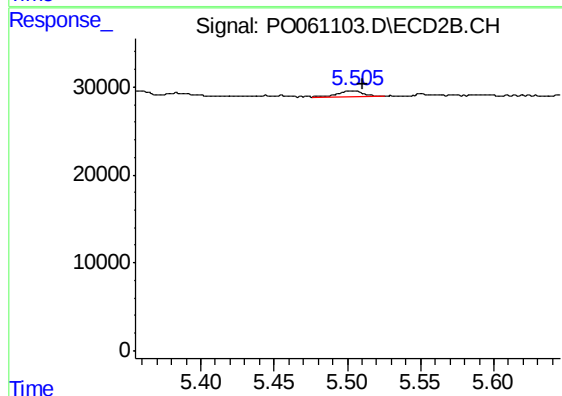
#26 AR-1254-1

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 5260
Conc: 2.55 ng/ml



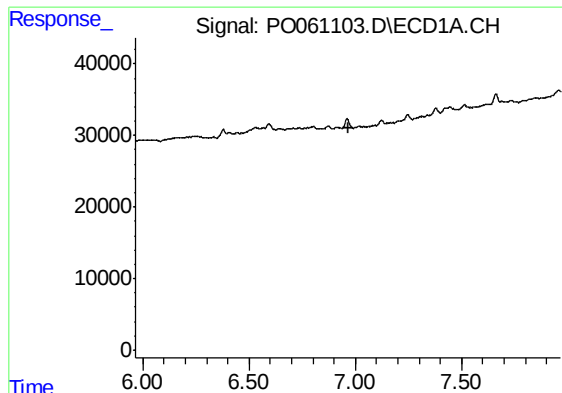
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.



#27 AR-1254-2

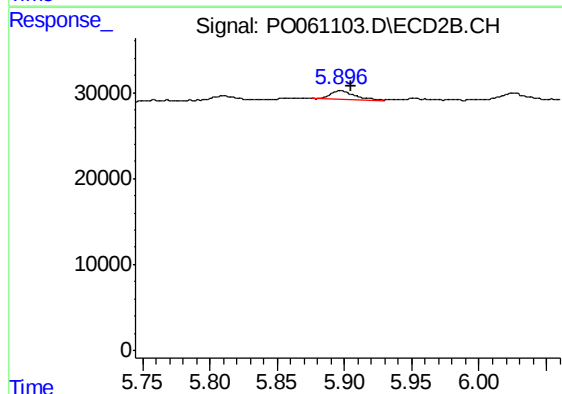
R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 7650
Conc: 4.05 ng/ml



#28 AR-1254-3

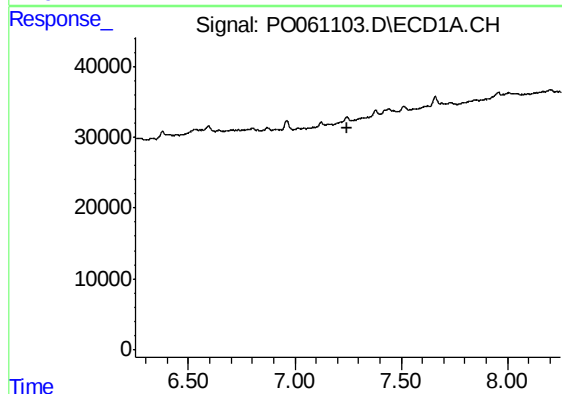
R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



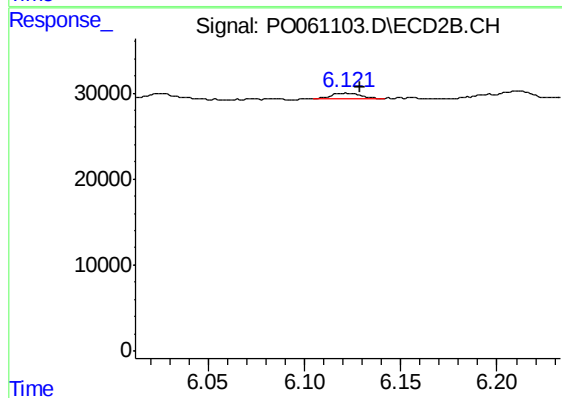
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.008 min
Response: 12464
Conc: 3.92 ng/ml



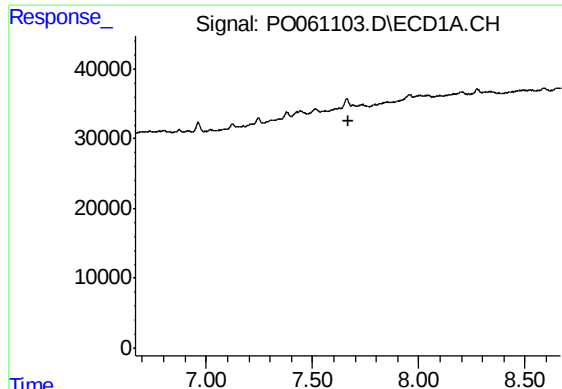
#29 AR-1254-4

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



#29 AR-1254-4

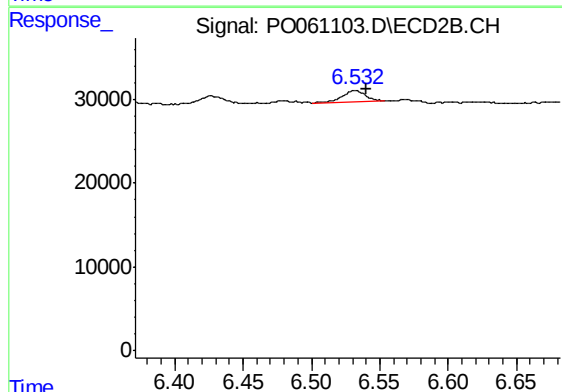
R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 7975
Conc: 3.83 ng/ml



#30 AR-1254-5

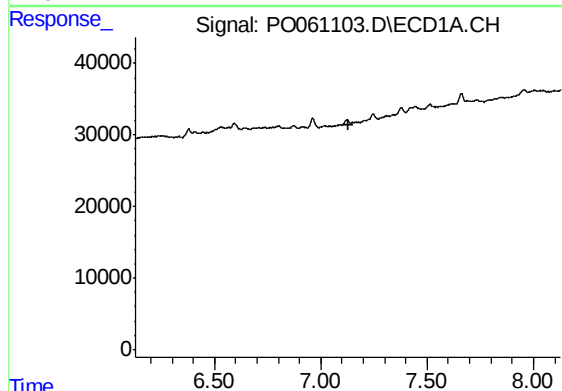
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



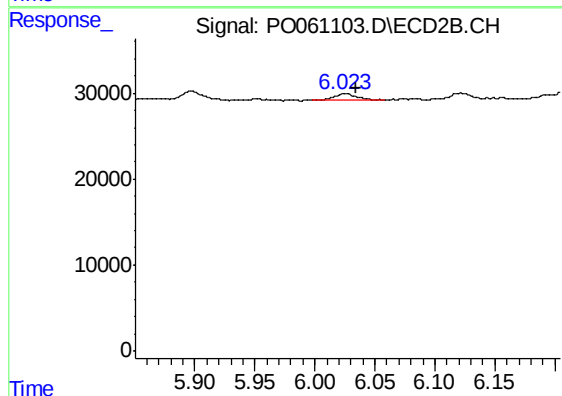
#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.008 min
Response: 14707
Conc: 4.65 ng/ml



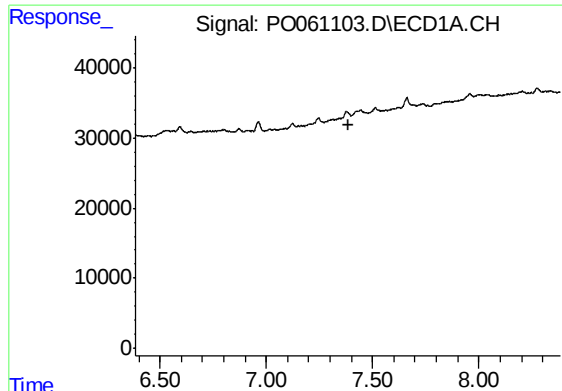
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

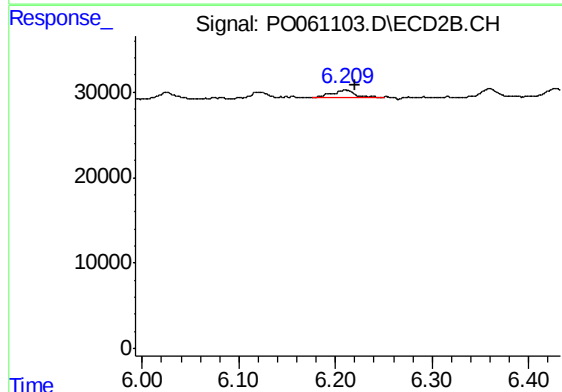
R.T.: 6.023 min
Delta R.T.: -0.011 min
Response: 10261
Conc: 4.88 ng/ml



#32 AR-1260-2

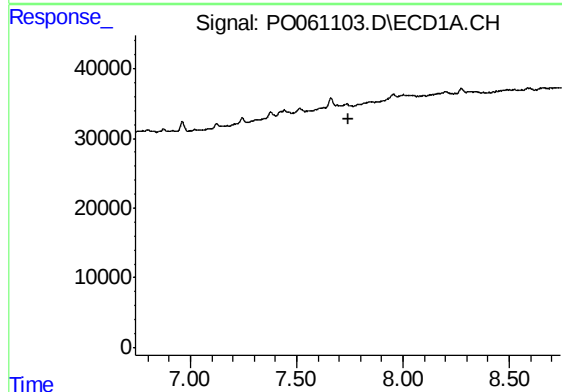
R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



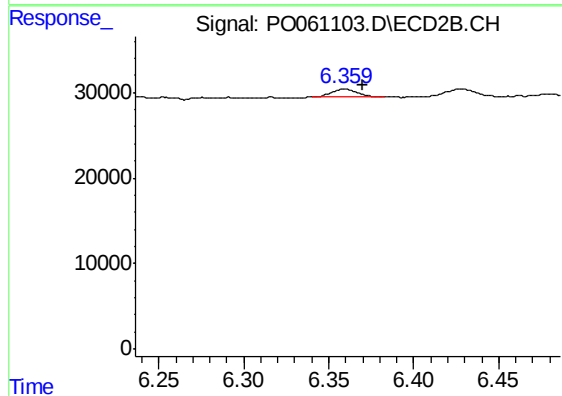
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.010 min
Response: 14684
Conc: 5.69 ng/ml



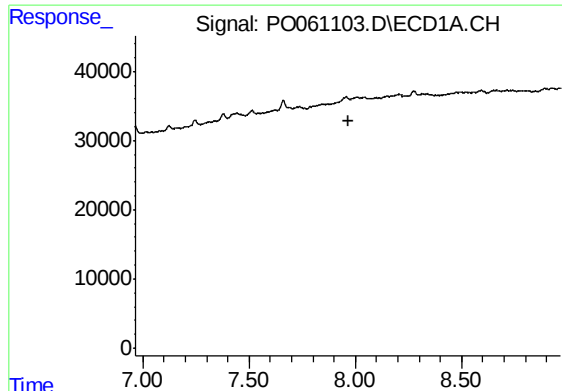
#33 AR-1260-3

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



#33 AR-1260-3

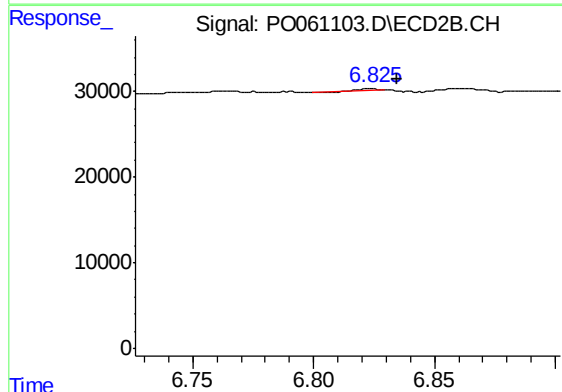
R.T.: 6.359 min
Delta R.T.: -0.011 min
Response: 10319
Conc: 4.29 ng/ml



#34 AR-1260-4

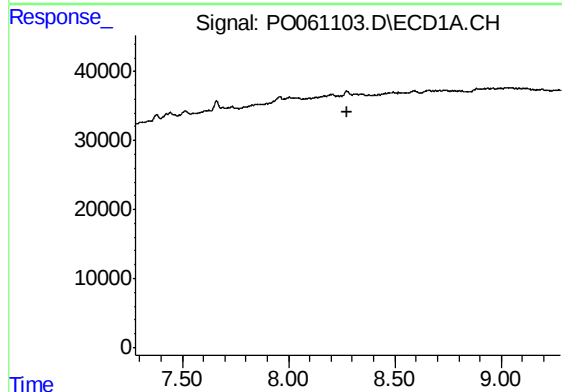
R.T.: 0.000 min
Exp R.T. : 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



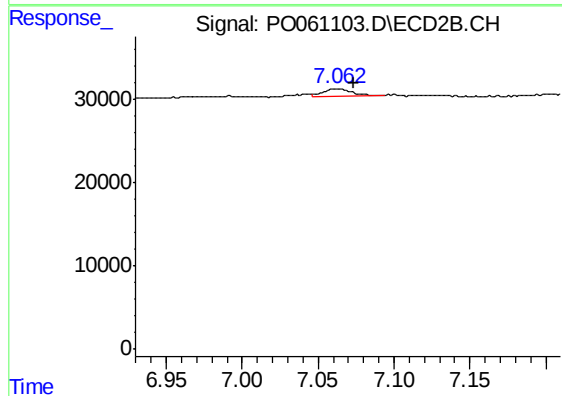
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.010 min
Response: 1162
Conc: 0.54 ng/ml



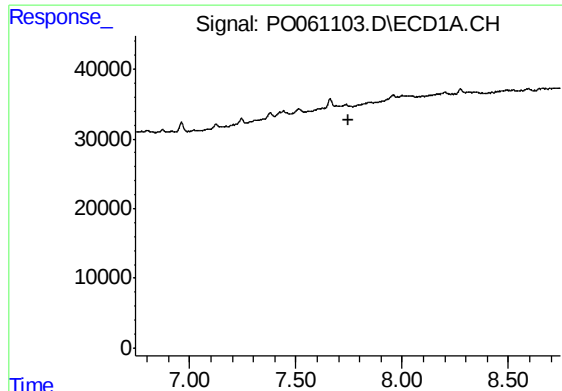
#35 AR-1260-5

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



#35 AR-1260-5

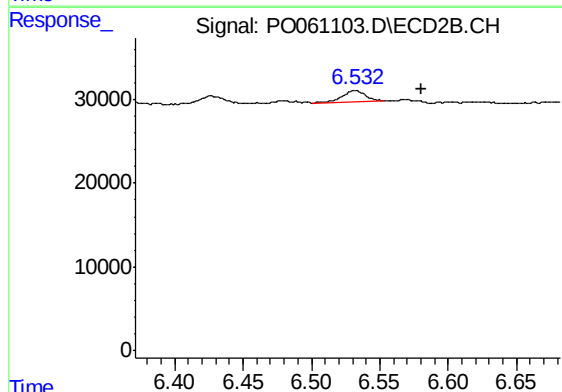
R.T.: 7.062 min
Delta R.T.: -0.011 min
Response: 11579
Conc: 2.40 ng/ml



#36 AR-1262-1

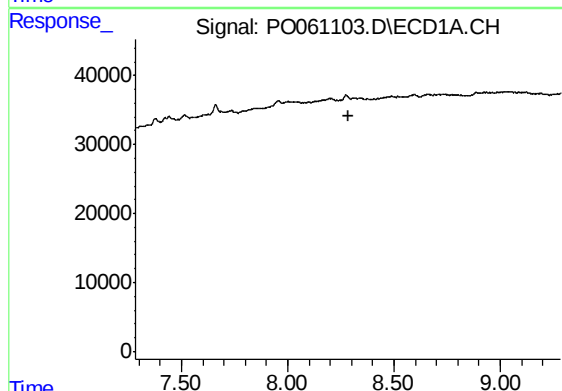
R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



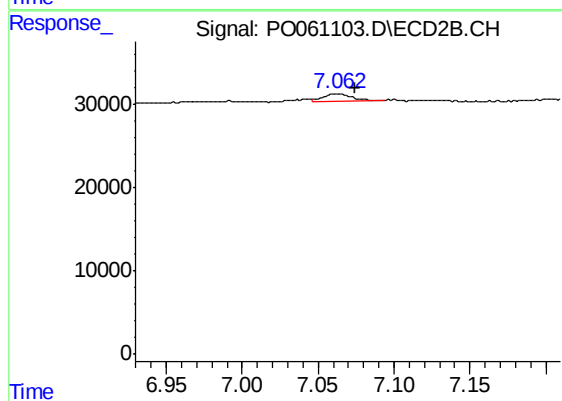
#36 AR-1262-1

R.T.: 6.532 min
Delta R.T.: -0.048 min
Response: 14707
Conc: 4.92 ng/ml



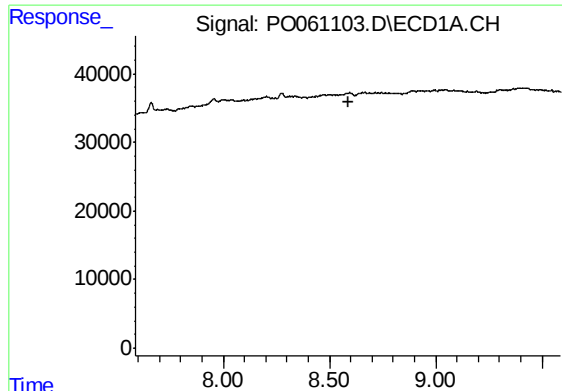
#37 AR-1262-2

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



#37 AR-1262-2

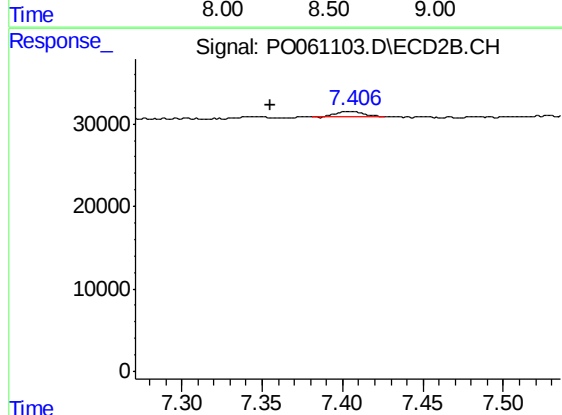
R.T.: 7.062 min
Delta R.T.: -0.012 min
Response: 11579
Conc: 2.23 ng/ml



#38 AR-1262-3

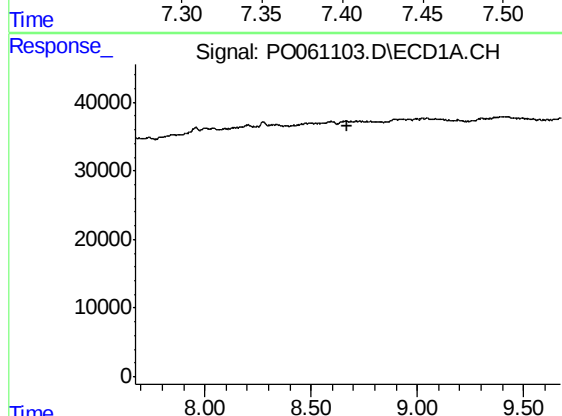
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



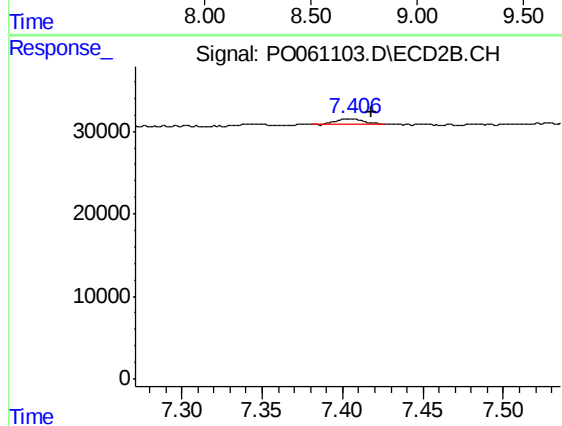
#38 AR-1262-3

R.T.: 7.406 min
Delta R.T.: 0.051 min
Response: 8269
Conc: 3.90 ng/ml



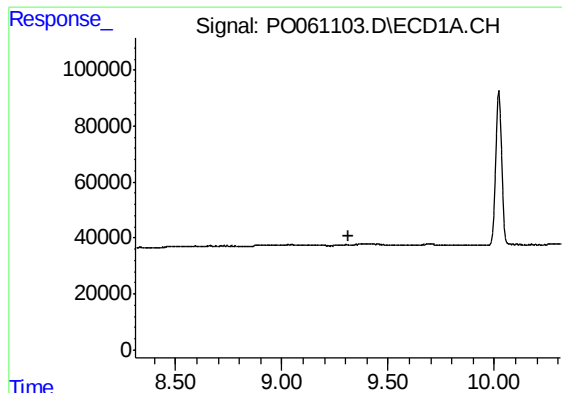
#39 AR-1262-4

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



#39 AR-1262-4

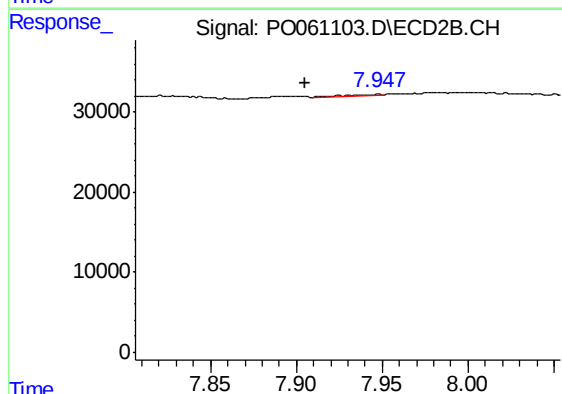
R.T.: 7.406 min
Delta R.T.: -0.011 min
Response: 8269
Conc: 2.17 ng/ml



#40 AR-1262-5

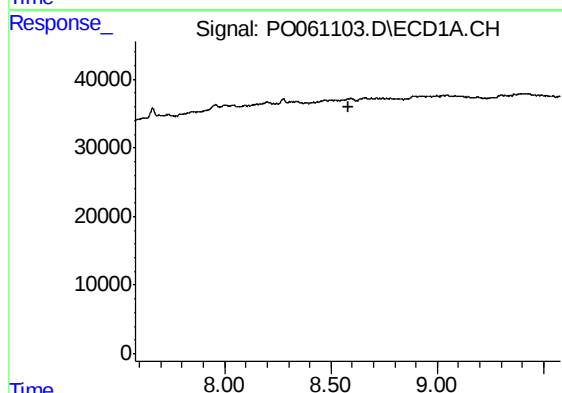
R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



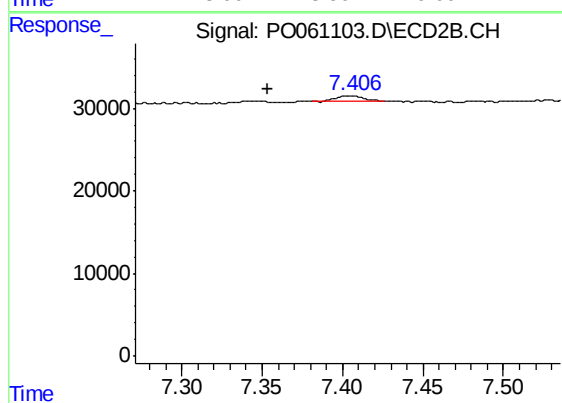
#40 AR-1262-5

R.T.: 7.948 min
Delta R.T.: 0.042 min
Response: 1710
Conc: 1.02 ng/ml



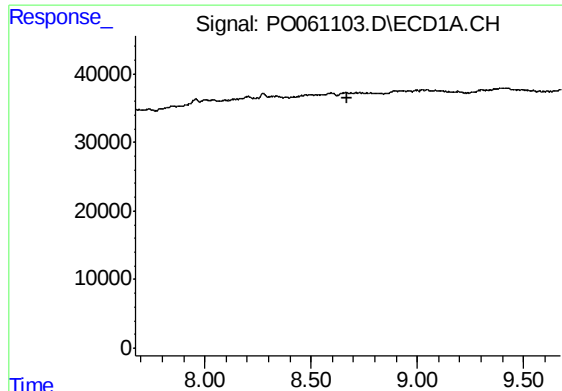
#41 AR-1268-1

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



#41 AR-1268-1

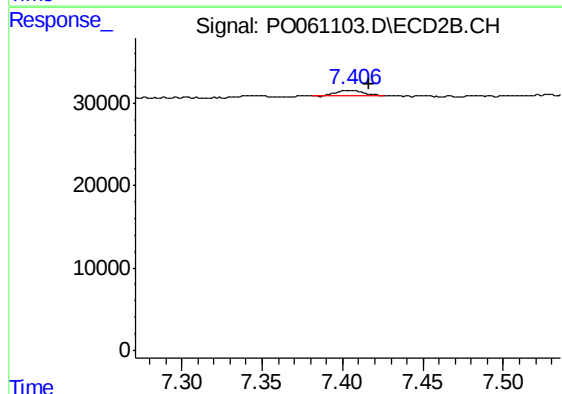
R.T.: 7.406 min
Delta R.T.: 0.053 min
Response: 8269
Conc: 1.41 ng/ml



#42 AR-1268-2

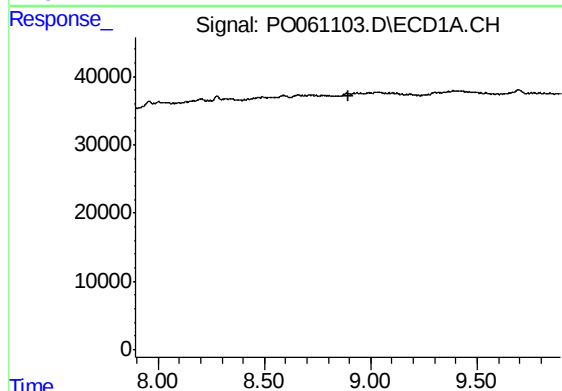
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



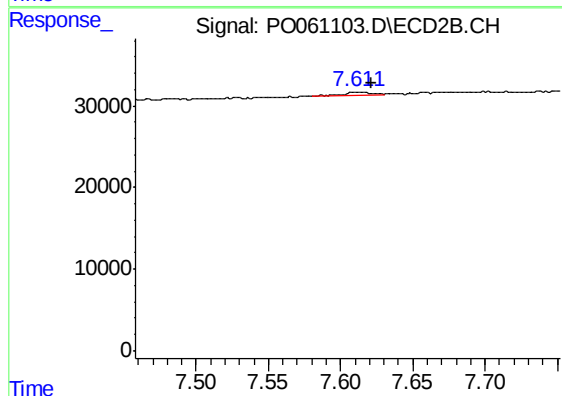
#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.010 min
Response: 8269
Conc: 1.55 ng/ml



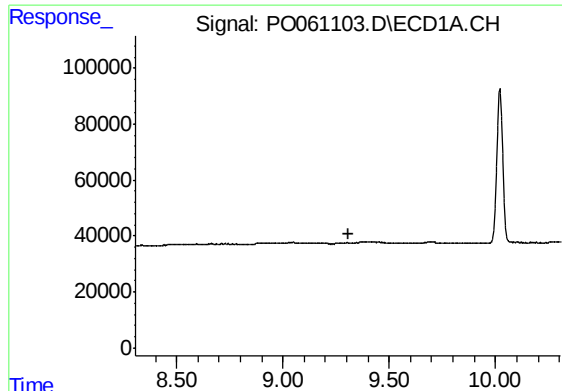
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#43 AR-1268-3

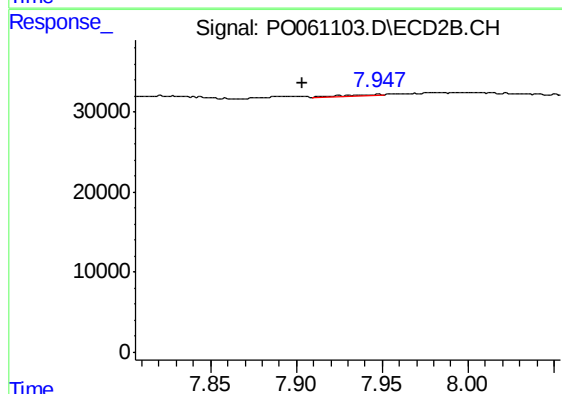
R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 5406
Conc: 1.22 ng/ml



#44 AR-1268-4

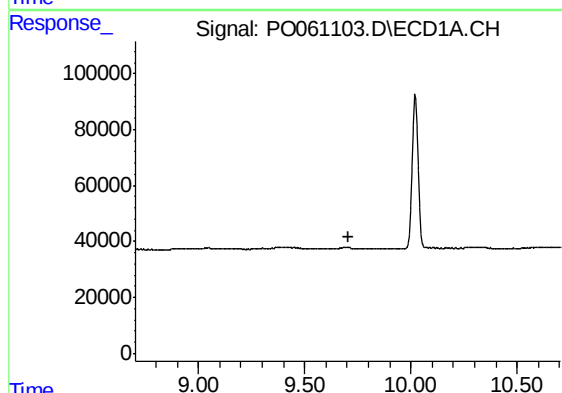
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



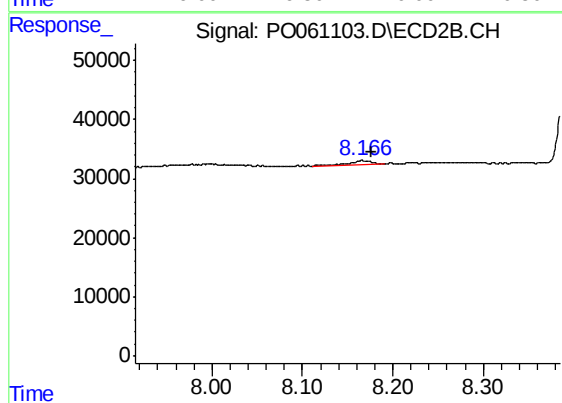
#44 AR-1268-4

R.T.: 7.948 min
Delta R.T.: 0.044 min
Response: 1710
Conc: 0.89 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.: 8.167 min
Delta R.T.: -0.010 min
Response: 12169
Conc: 1.01 ng/ml