

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060813.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2019 4:36
 Operator : SM/AJ
 Sample : K4855-13
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-07-(18-24)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:04:33 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...	4.368	3.532	1192208	926608	32.405	33.185
2)	SA Decachlor...	10.027	8.411	684843	529844	14.905	15.116
Target Compounds							
9)	L2 AR-1221-2	0.000	3.821	0	15939	N.D.	56.713 #
10)	L2 AR-1221-3	0.000	3.937	0	10010	N.D.	12.059 #
11)	L3 AR-1232-1	0.000	3.937	0	10010	N.D.	10.984 #
20)	L4 AR-1242-5	0.000	5.364	0	7465	N.D.	7.541 #
25)	L5 AR-1248-5	0.000	5.364	0	7465	N.D.	5.905 #
26)	L6 AR-1254-1	0.000	5.364	0	7465	N.D.	3.622 #
27)	L6 AR-1254-2	0.000	5.509	0	6321	N.D.	3.350 #
28)	L6 AR-1254-3	0.000	5.903	0	11784	N.D.	3.706 #
29)	L6 AR-1254-4	0.000	6.128	0	6151	N.D.	2.955 #
30)	L6 AR-1254-5	0.000	6.540	0	10472	N.D.	3.309 #
31)	L7 AR-1260-1	0.000	6.032	0	2738	N.D.	1.302 #
32)	L7 AR-1260-2	0.000	6.217	0	5701	N.D.	2.210 #
33)	L7 AR-1260-3	0.000	6.366	0	4930	N.D.	2.047 #
35)	L7 AR-1260-5	0.000	7.068	0	9451	N.D.	1.956 #
36)	L8 AR-1262-1	0.000	6.540	0	10472	N.D.	3.506 #
37)	L8 AR-1262-2	0.000	7.068	0	9451	N.D.	1.818 #
38)	L8 AR-1262-3	0.000	7.405	0	3567	N.D.	1.681 #
39)	L8 AR-1262-4	0.000	7.412	0	3913	N.D.	1.024 #
41)	L9 AR-1268-1	0.000	7.405	0	3567	N.D.	0.608 #
42)	L9 AR-1268-2	0.000	7.412	0	3913	N.D.	0.734 #
45)	L9 AR-1268-5	0.000	8.174	0	6667	N.D.	0.554 #

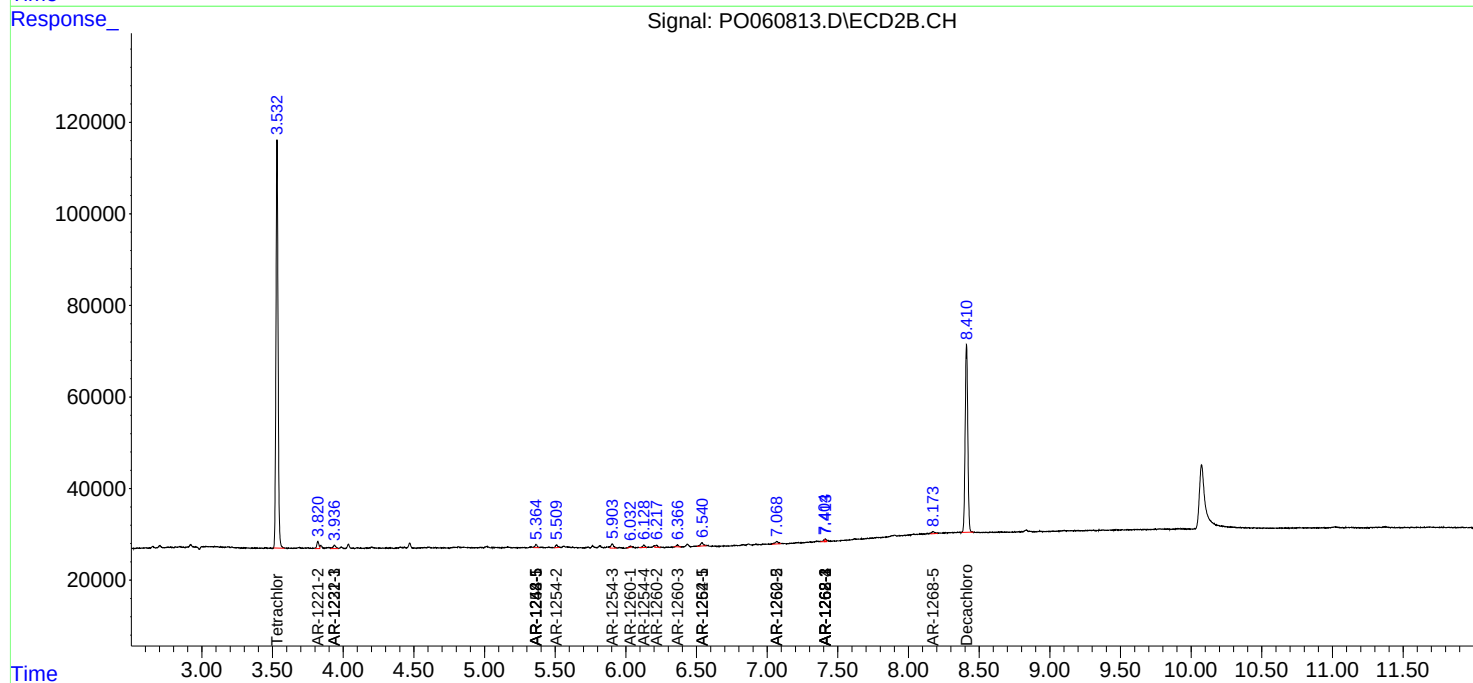
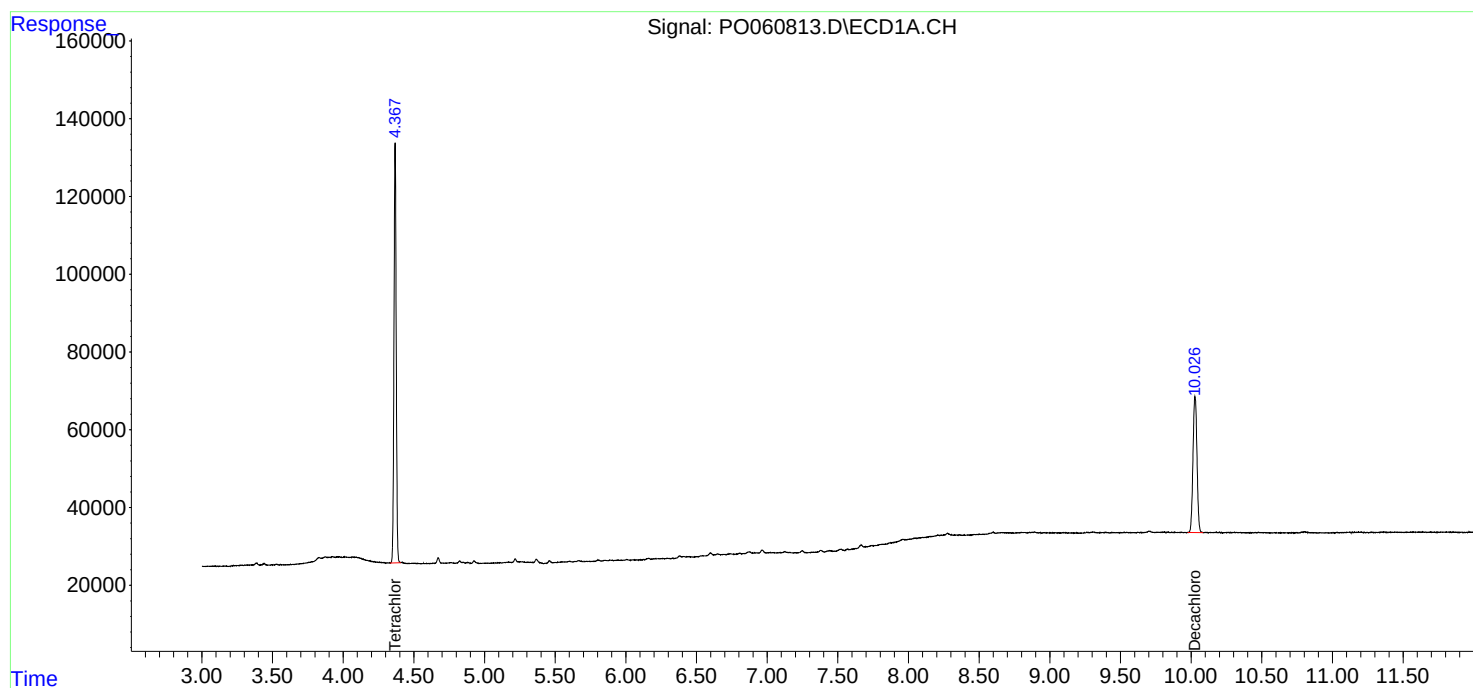
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

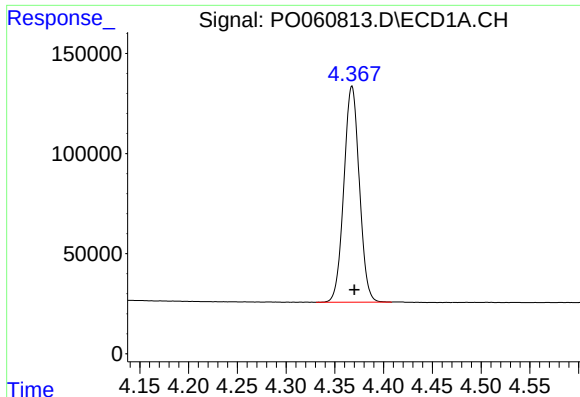
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091319\
Data File : PO060813.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2019 4:36
Operator : SM/AJ
Sample : K4855-13
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 07:04:33 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

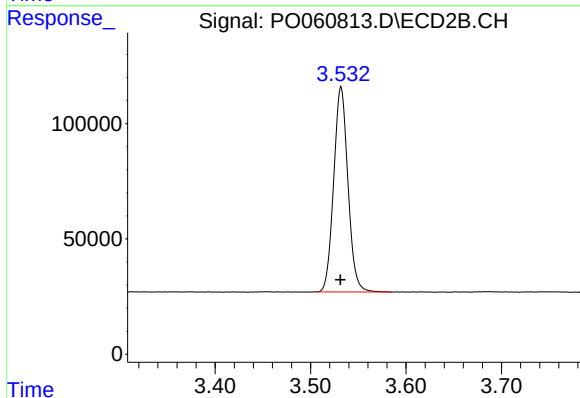




#1 Tetrachloro-m-xylene

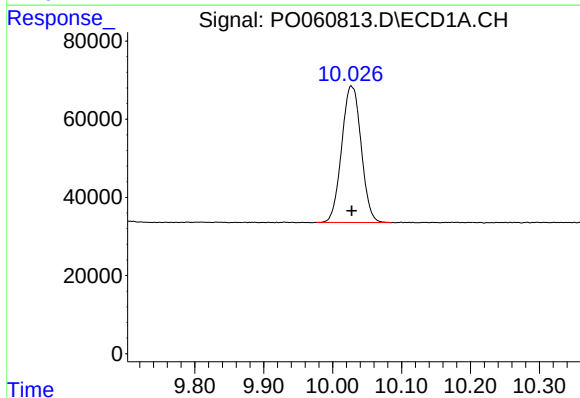
R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 1192208
Conc: 32.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



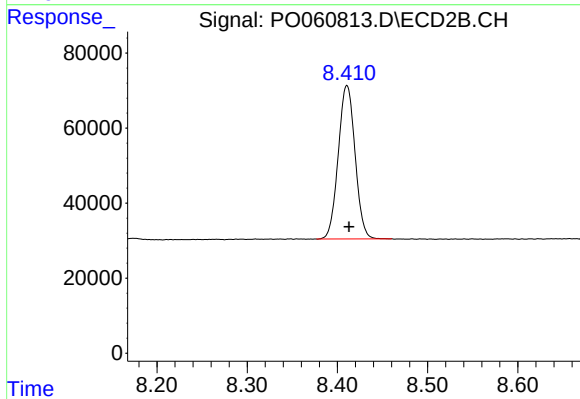
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 926608
Conc: 33.19 ng/ml



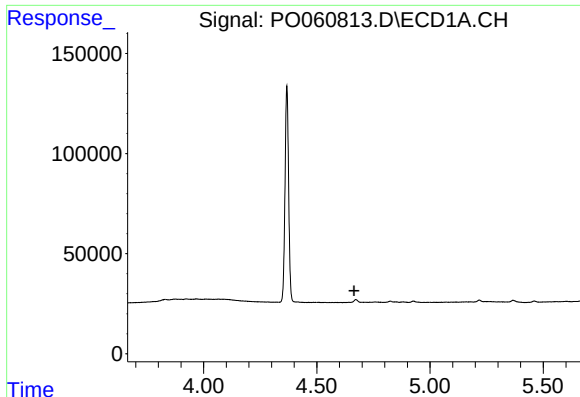
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 684843
Conc: 14.91 ng/ml



#2 Decachlorobiphenyl

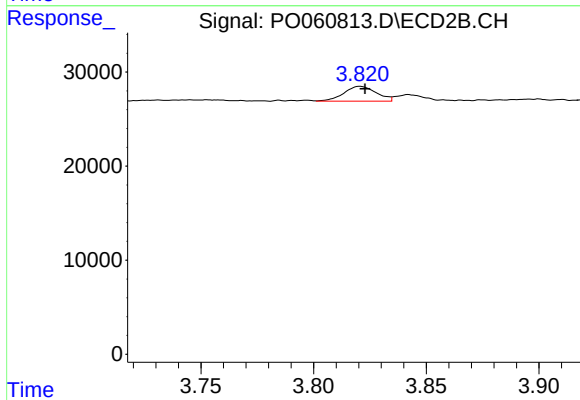
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 529844
Conc: 15.12 ng/ml



#9 AR-1221-2

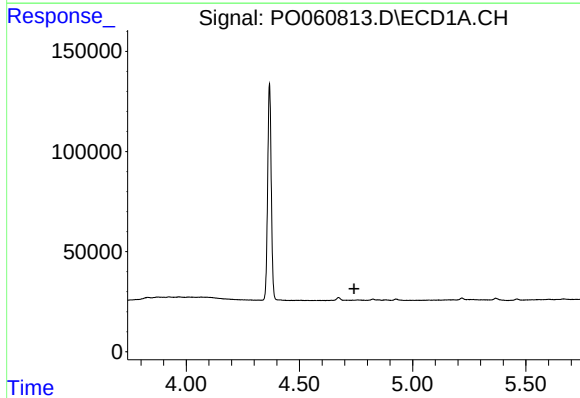
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



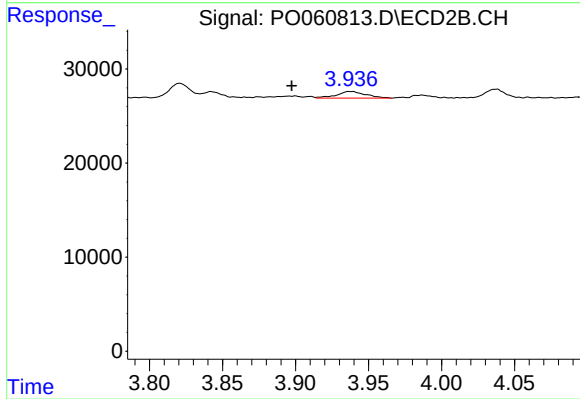
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 15939
Conc: 56.71 ng/ml



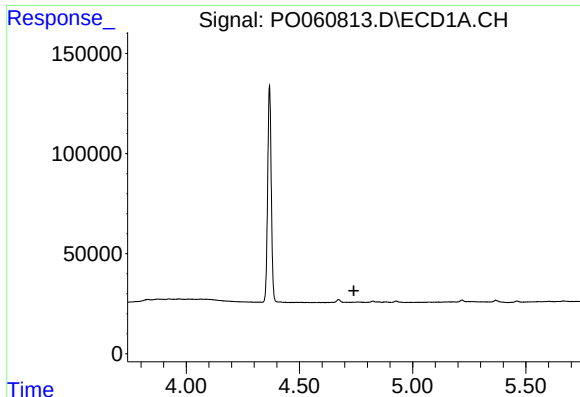
#10 AR-1221-3

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



#10 AR-1221-3

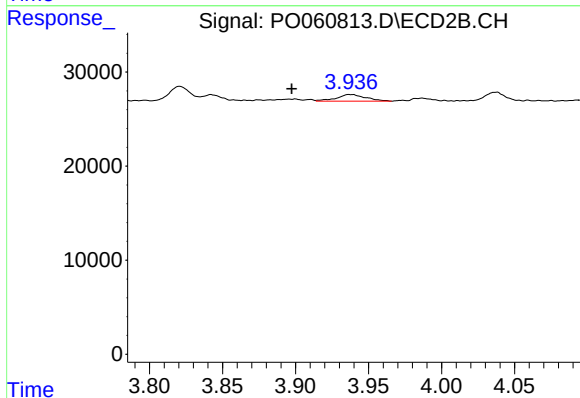
R.T.: 3.937 min
Delta R.T.: 0.039 min
Response: 10010
Conc: 12.06 ng/ml



#11 AR-1232-1

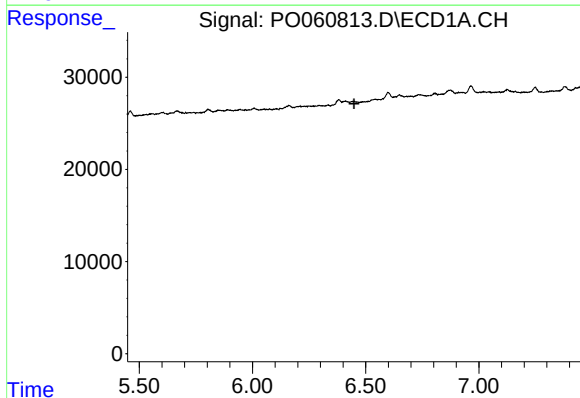
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



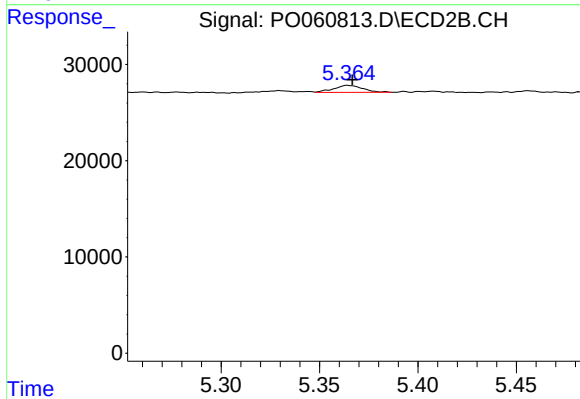
#11 AR-1232-1

R.T.: 3.937 min
Delta R.T.: 0.039 min
Response: 10010
Conc: 10.98 ng/ml



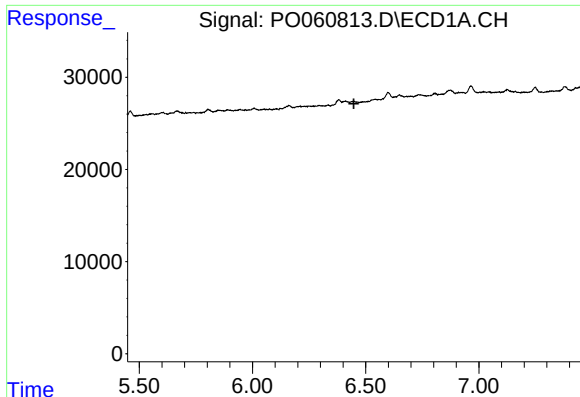
#20 AR-1242-5

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



#20 AR-1242-5

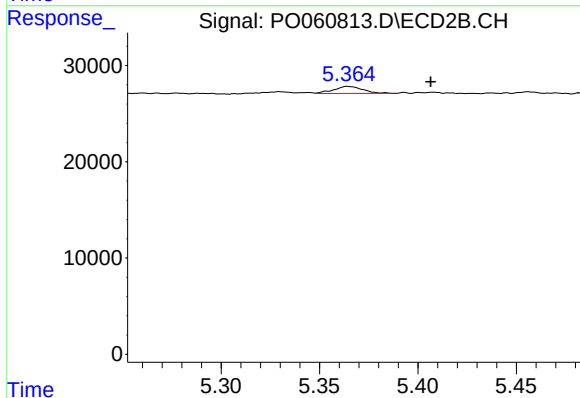
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 7465
Conc: 7.54 ng/ml



#25 AR-1248-5

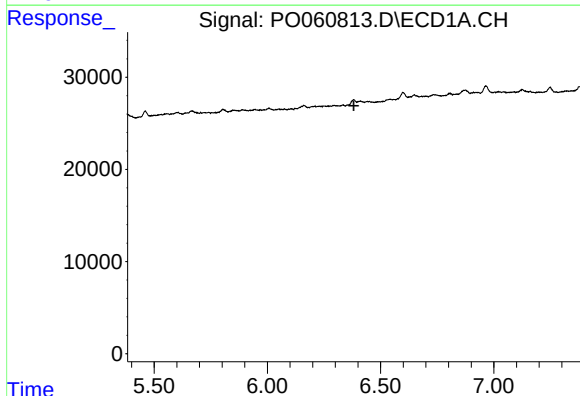
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



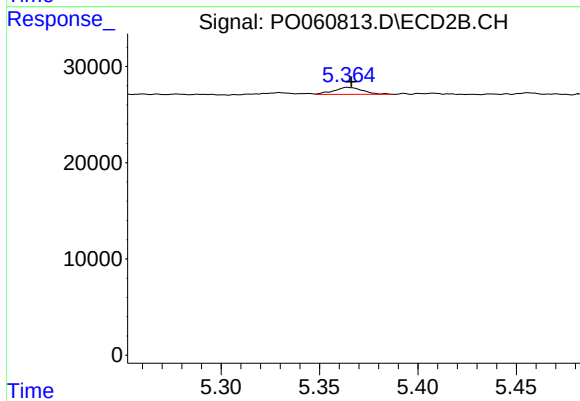
#25 AR-1248-5

R.T.: 5.364 min
Delta R.T.: -0.042 min
Response: 7465
Conc: 5.90 ng/ml



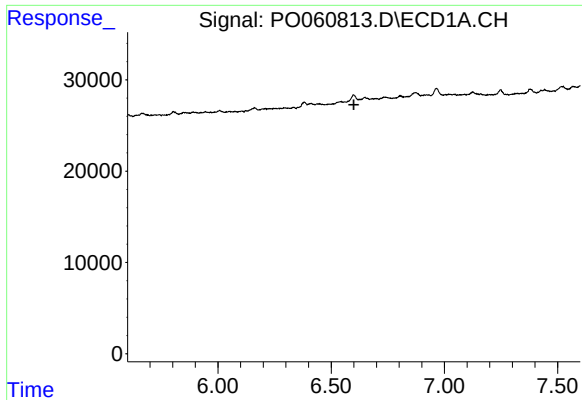
#26 AR-1254-1

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



#26 AR-1254-1

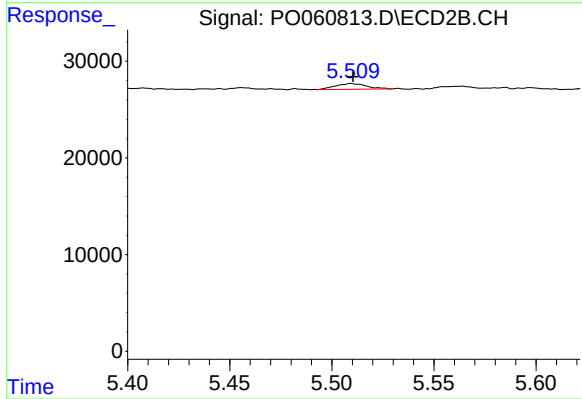
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 7465
Conc: 3.62 ng/ml



#27 AR-1254-2

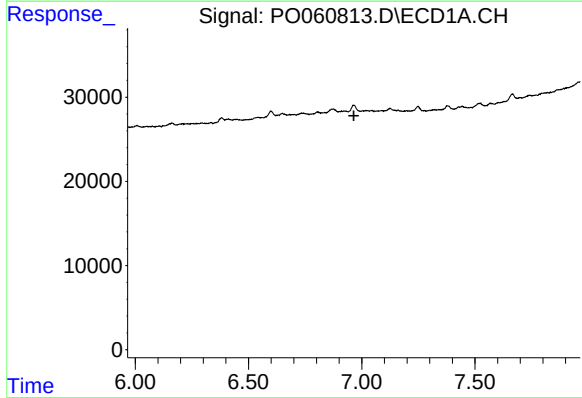
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



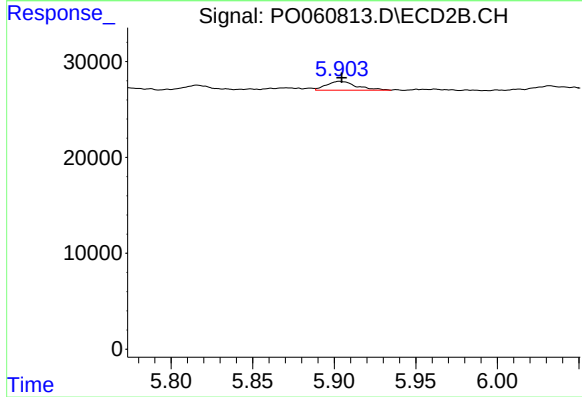
#27 AR-1254-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 6321
Conc: 3.35 ng/ml



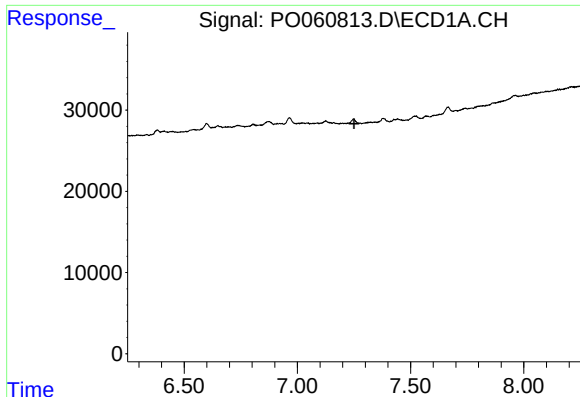
#28 AR-1254-3

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



#28 AR-1254-3

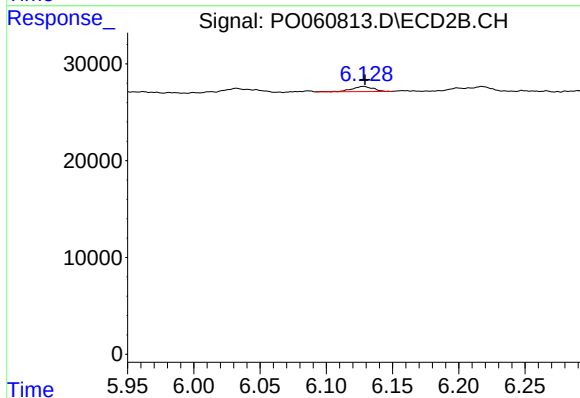
R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 11784
Conc: 3.71 ng/ml



#29 AR-1254-4

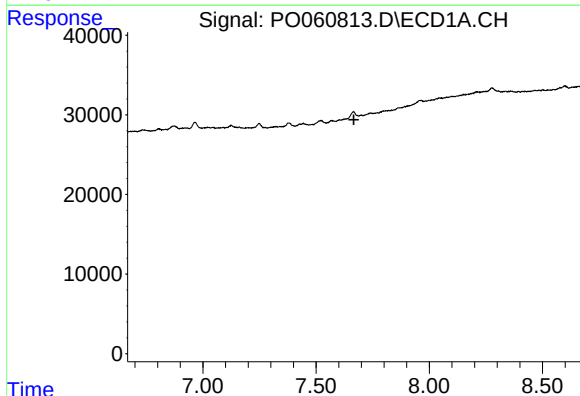
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



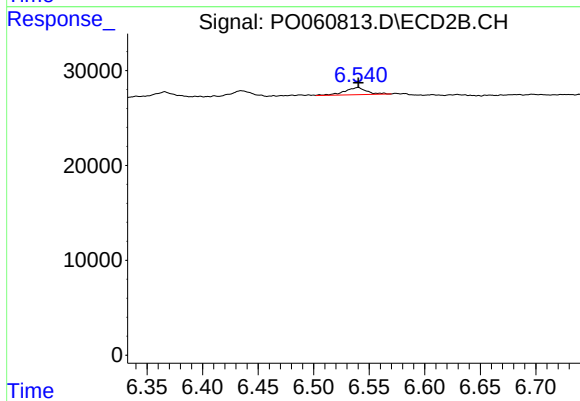
#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 6151
Conc: 2.95 ng/ml



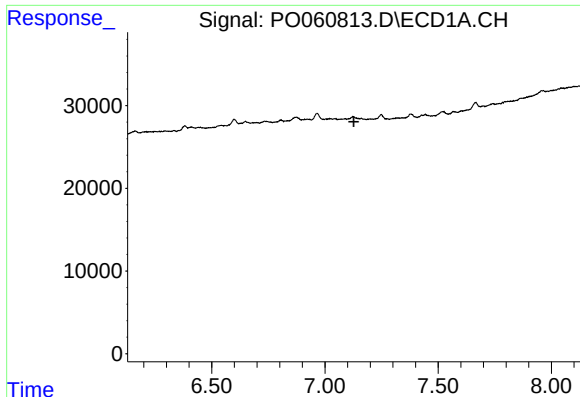
#30 AR-1254-5

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



#30 AR-1254-5

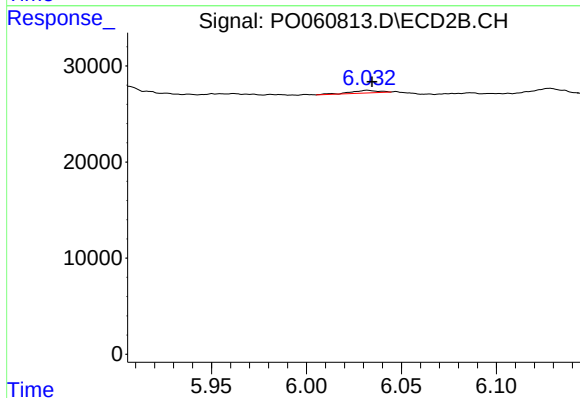
R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 10472
Conc: 3.31 ng/ml



#31 AR-1260-1

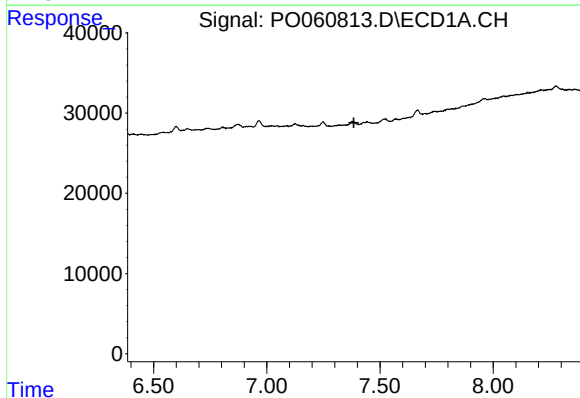
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



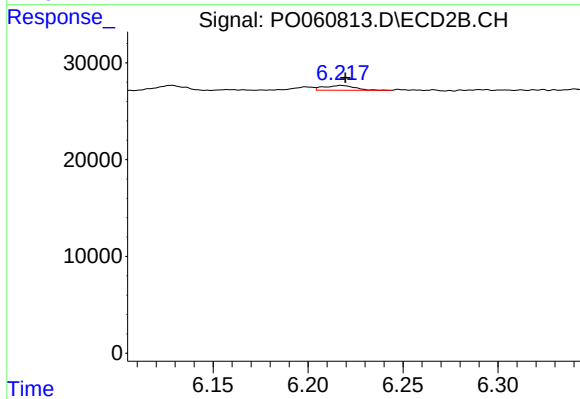
#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 2738
Conc: 1.30 ng/ml



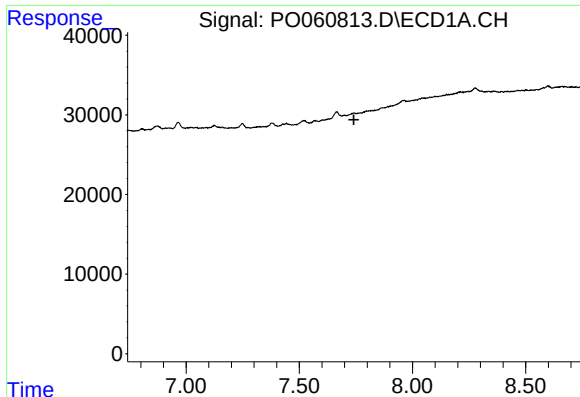
#32 AR-1260-2

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



#32 AR-1260-2

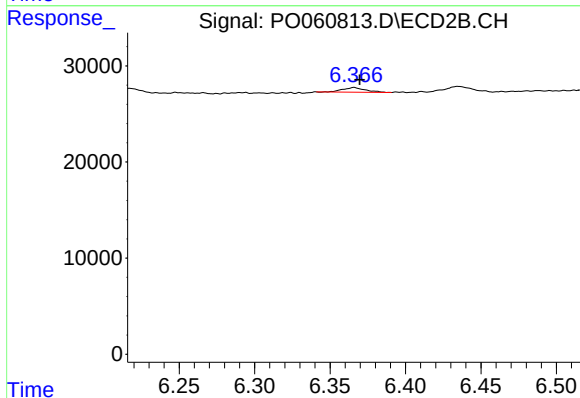
R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 5701
Conc: 2.21 ng/ml



#33 AR-1260-3

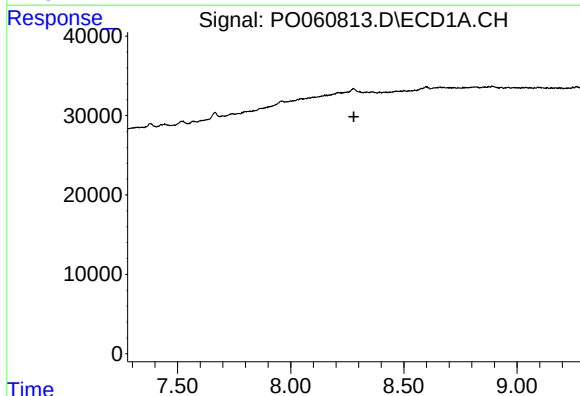
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



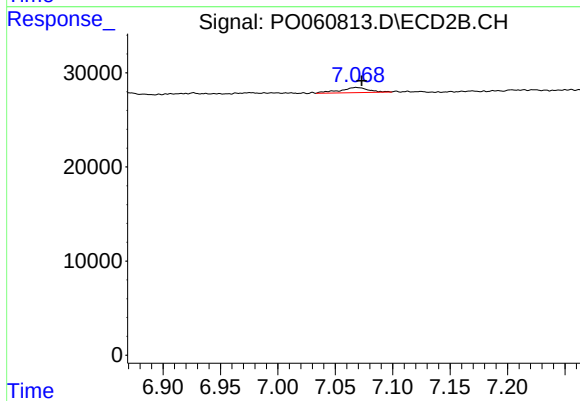
#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 4930
Conc: 2.05 ng/ml



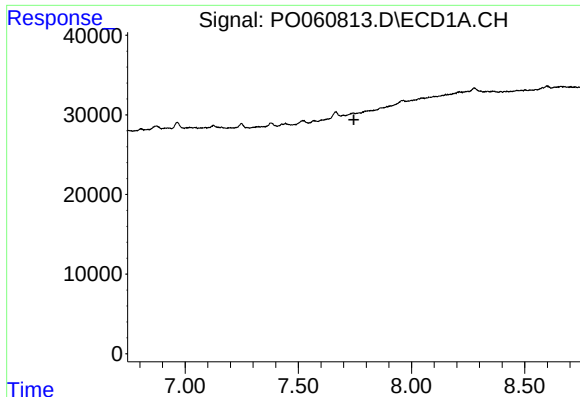
#35 AR-1260-5

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



#35 AR-1260-5

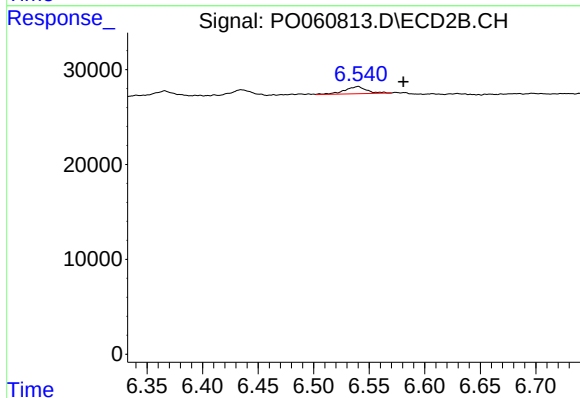
R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 9451
Conc: 1.96 ng/ml



#36 AR-1262-1

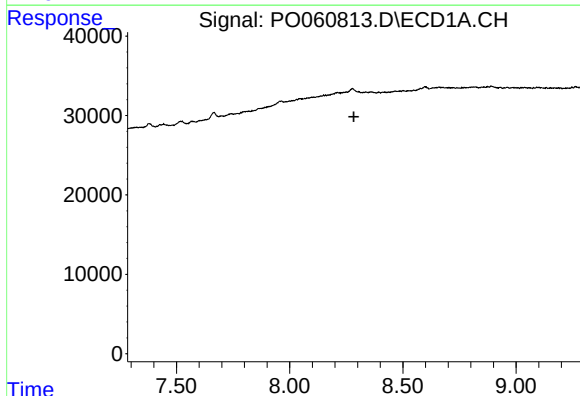
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



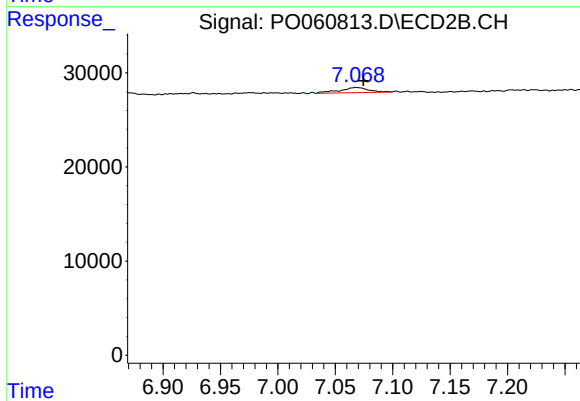
#36 AR-1262-1

R.T.: 6.540 min
Delta R.T.: -0.041 min
Response: 10472
Conc: 3.51 ng/ml



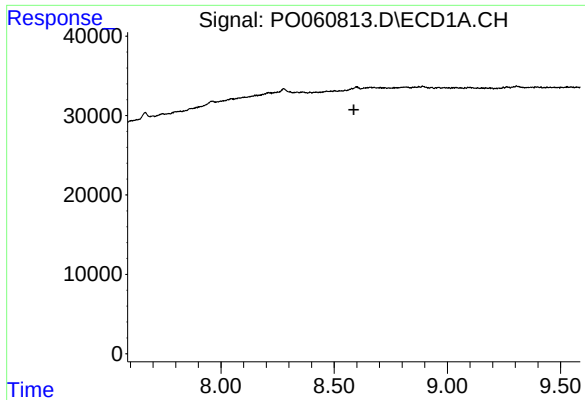
#37 AR-1262-2

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



#37 AR-1262-2

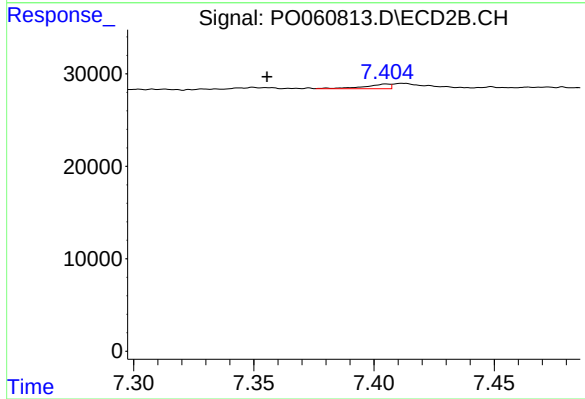
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 9451
Conc: 1.82 ng/ml



#38 AR-1262-3

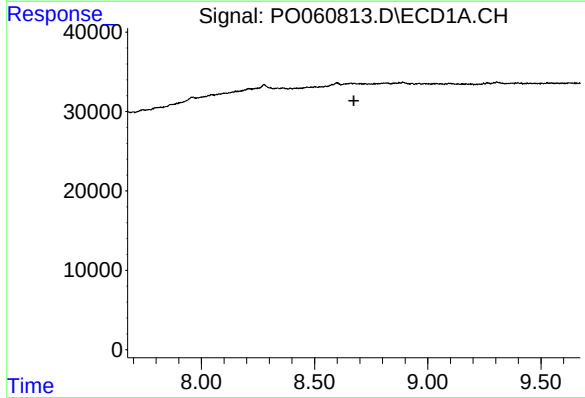
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



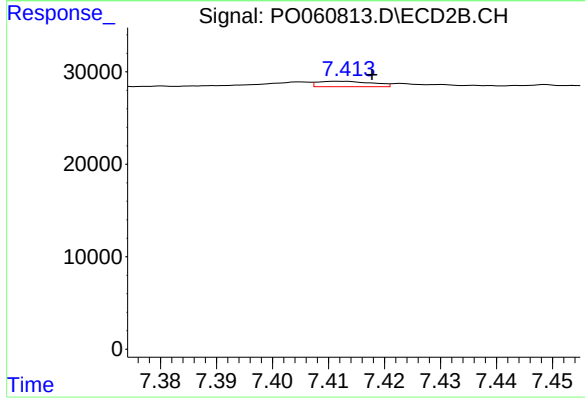
#38 AR-1262-3

R.T.: 7.405 min
Delta R.T.: 0.050 min
Response: 3567
Conc: 1.68 ng/ml



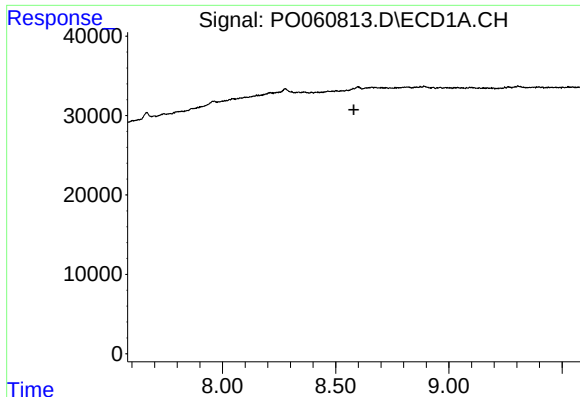
#39 AR-1262-4

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



#39 AR-1262-4

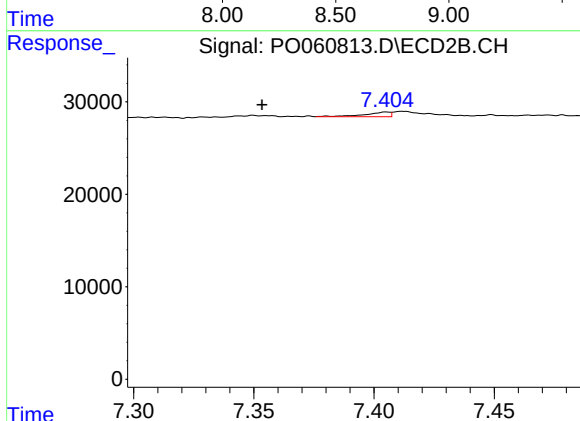
R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 3913
Conc: 1.02 ng/ml



#41 AR-1268-1

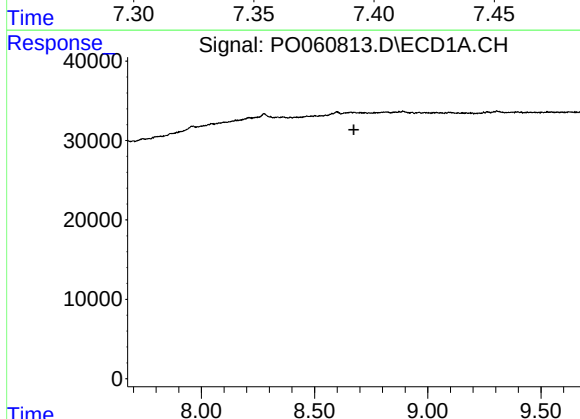
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



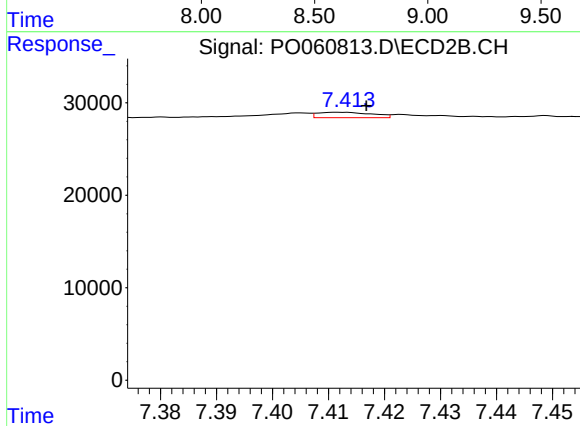
#41 AR-1268-1

R.T.: 7.405 min
Delta R.T.: 0.052 min
Response: 3567
Conc: 0.61 ng/ml



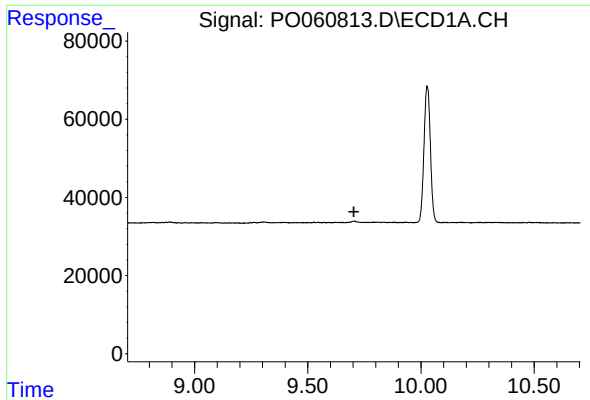
#42 AR-1268-2

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



#42 AR-1268-2

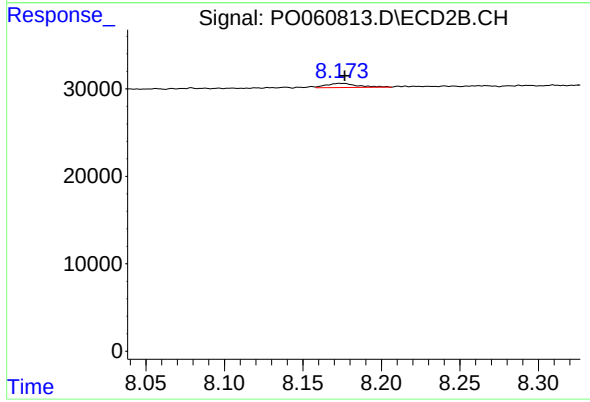
R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 3913
Conc: 0.73 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
RI14-07-(18-24)



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 6667
Conc: 0.55 ng/ml