

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 3:10
 Operator : SM/AJ
 Sample : K4855-14
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 R114-4-(18-24)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:08:18 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...	4.366	3.528	841969	696974	22.885	24.961
2)	SA Decachlor...	10.024	8.403	761683	593873	16.578	16.943
Target Compounds							
9)	L2 AR-1221-2	0.000	3.818	0	13100	N.D.	46.612 #
10)	L2 AR-1221-3	0.000	3.913	0	8920	N.D.	10.746 #
11)	L3 AR-1232-1	0.000	3.913	0	8920	N.D.	9.788 #
20)	L4 AR-1242-5	0.000	5.360	0	8071	N.D.	8.153 #
25)	L5 AR-1248-5	0.000	5.360	0	8071	N.D.	6.384 #
26)	L6 AR-1254-1	0.000	5.360	0	8071	N.D.	3.916 #
27)	L6 AR-1254-2	0.000	5.505	0	4849	N.D.	2.570 #
28)	L6 AR-1254-3	6.968	5.897	28602	14017	8.121	4.409 #
29)	L6 AR-1254-4	0.000	6.123	0	8122	N.D.	3.901 #
30)	L6 AR-1254-5	7.664	6.531	20303	23519	6.885	7.431
31)	L7 AR-1260-1	0.000	6.027	0	10177	N.D.	4.838 #
32)	L7 AR-1260-2	0.000	6.211	0	9241	N.D.	3.582 #
33)	L7 AR-1260-3	0.000	6.361	0	10211	N.D.	4.240 #
34)	L7 AR-1260-4	0.000	6.824	0	5092	N.D.	2.379 #
35)	L7 AR-1260-5	0.000	7.064	0	9536	N.D.	1.973 #
36)	L8 AR-1262-1	0.000	6.571	0	4068	N.D.	1.362 #
37)	L8 AR-1262-2	0.000	7.064	0	9536	N.D.	1.834 #
38)	L8 AR-1262-3	0.000	7.343	0	6019	N.D.	2.836 #
39)	L8 AR-1262-4	0.000	7.405	0	14228	N.D.	3.725 #
41)	L9 AR-1268-1	0.000	7.343	0	6019	N.D.	1.027 #
42)	L9 AR-1268-2	0.000	7.405	0	14228	N.D.	2.669 #
45)	L9 AR-1268-5	0.000	8.166	0	10523	N.D.	0.875 #

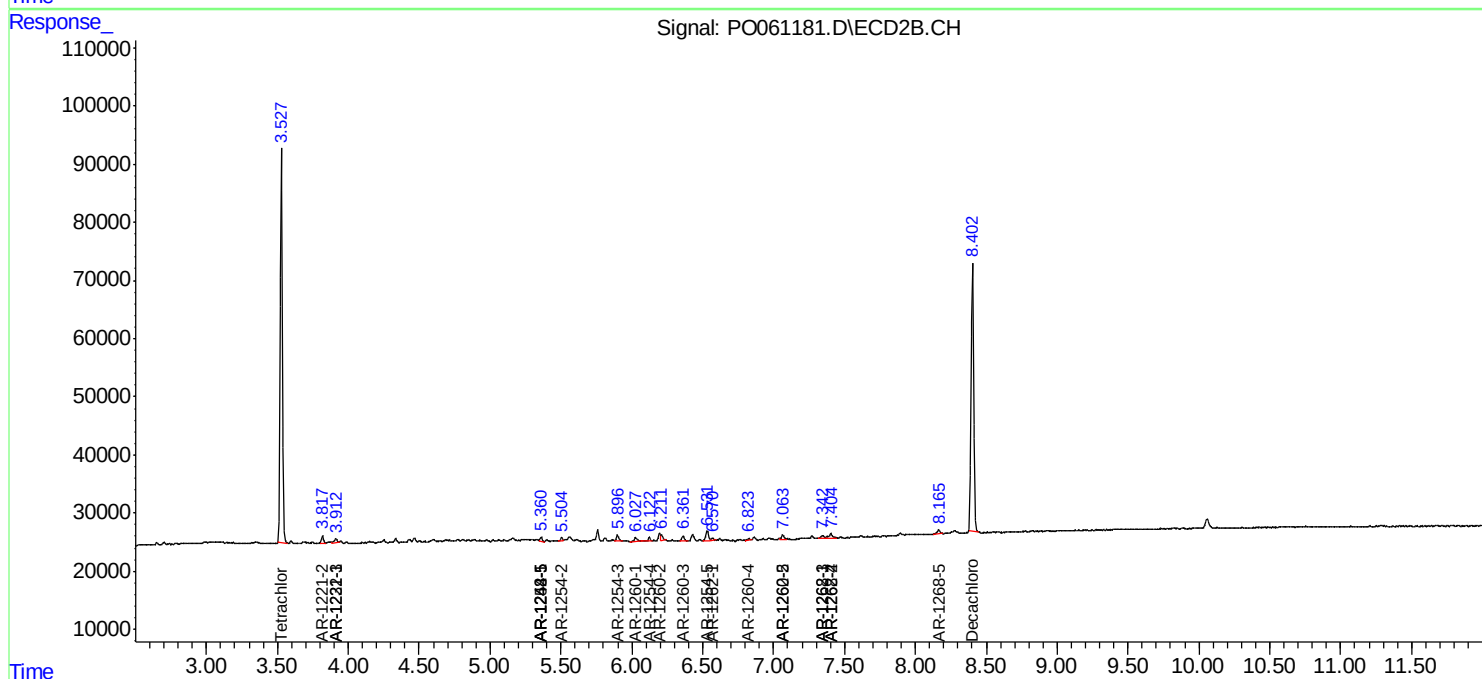
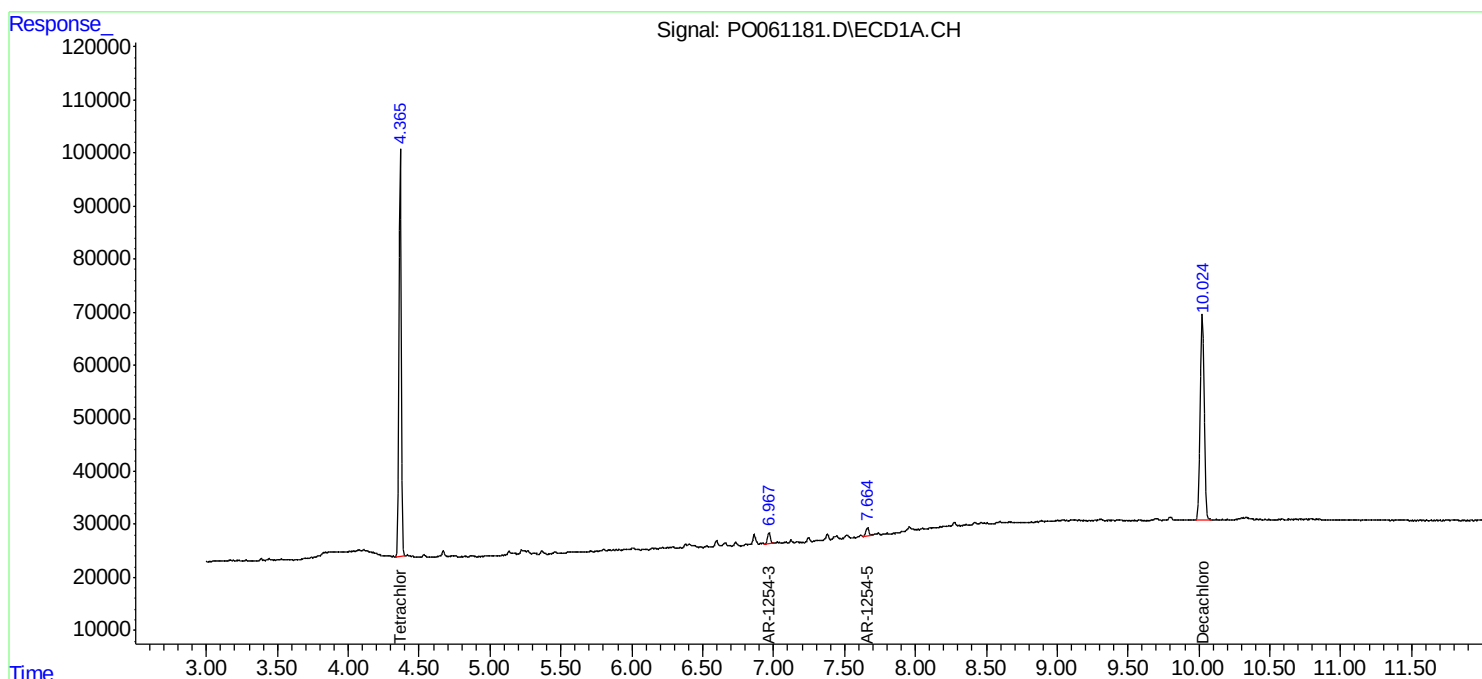
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

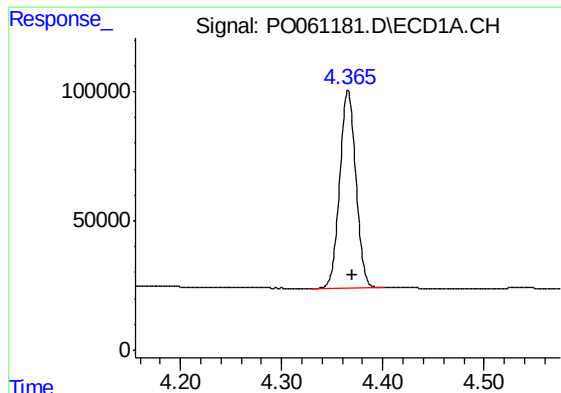
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061181.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 3:10
Operator : SM/AJ
Sample : K4855-14
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
R114-4-(18-24)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:08:18 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

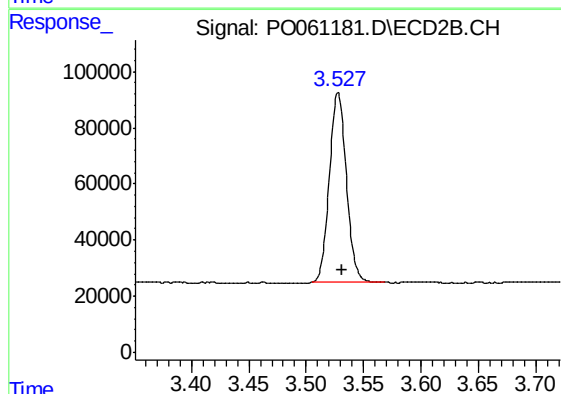




#1 Tetrachloro-m-xylene

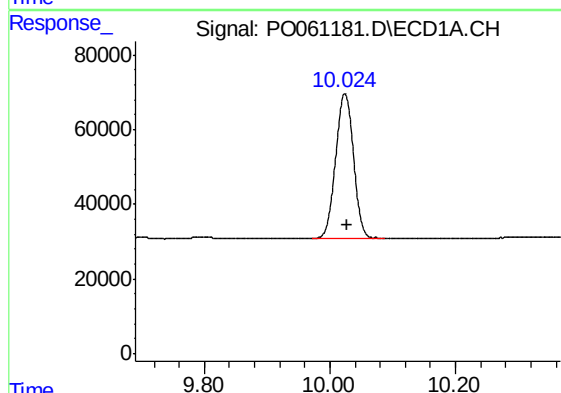
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 841969
Conc: 22.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



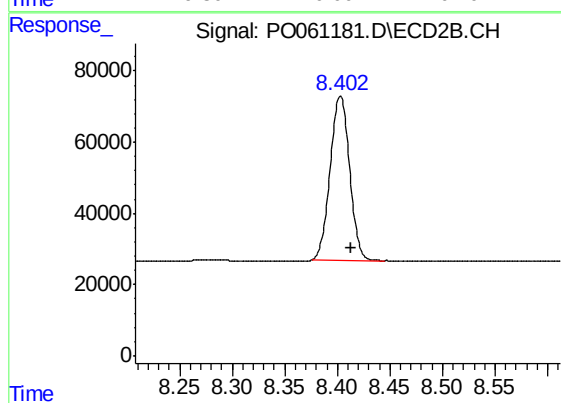
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.004 min
Response: 696974
Conc: 24.96 ng/ml



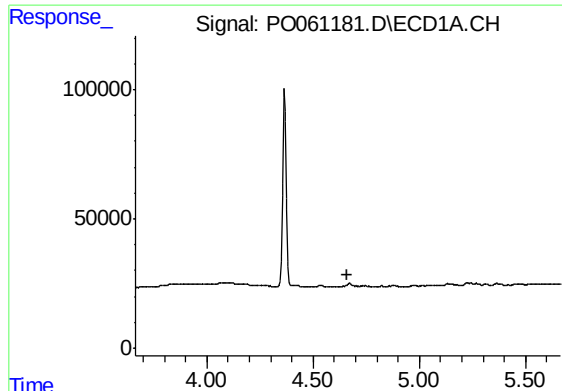
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 761683
Conc: 16.58 ng/ml



#2 Decachlorobiphenyl

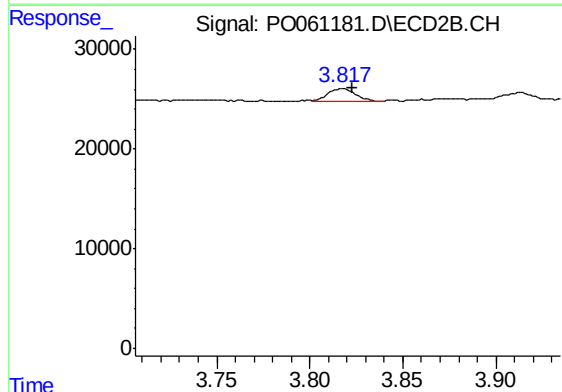
R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 593873
Conc: 16.94 ng/ml



#9 AR-1221-2

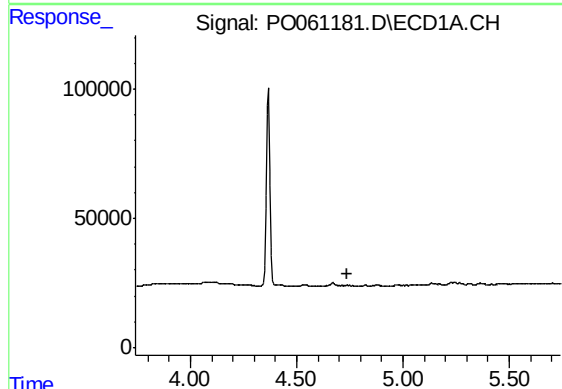
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



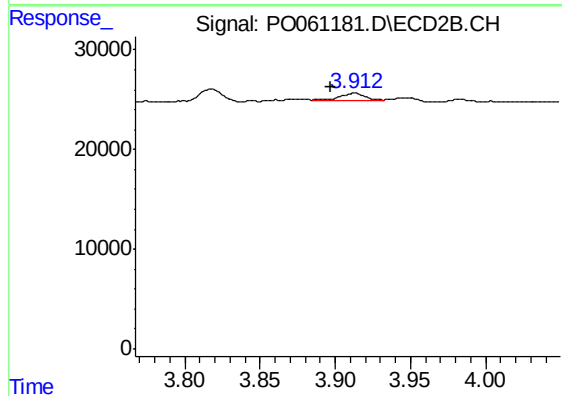
#9 AR-1221-2

R.T.: 3.818 min
Delta R.T.: -0.005 min
Response: 13100
Conc: 46.61 ng/ml



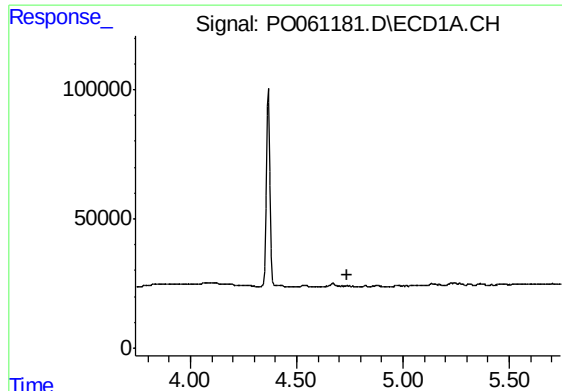
#10 AR-1221-3

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



#10 AR-1221-3

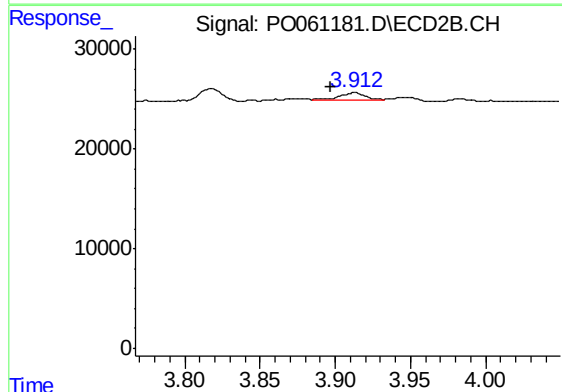
R.T.: 3.913 min
Delta R.T.: 0.015 min
Response: 8920
Conc: 10.75 ng/ml



#11 AR-1232-1

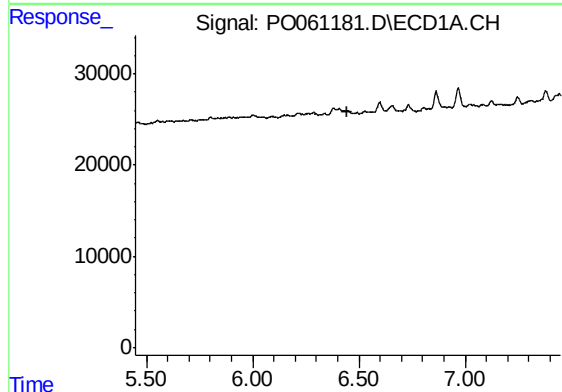
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



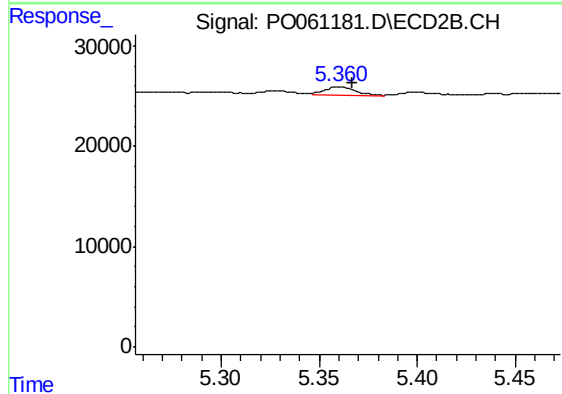
#11 AR-1232-1

R.T.: 3.913 min
Delta R.T.: 0.015 min
Response: 8920
Conc: 9.79 ng/ml



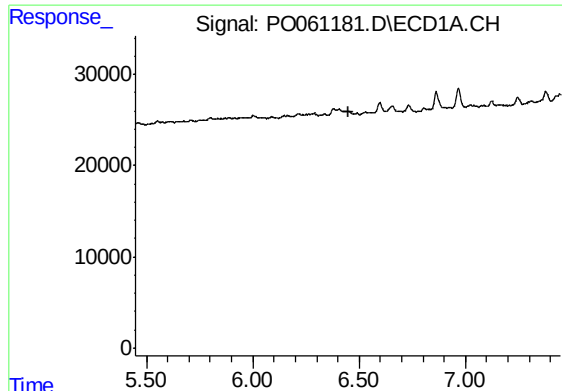
#20 AR-1242-5

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



#20 AR-1242-5

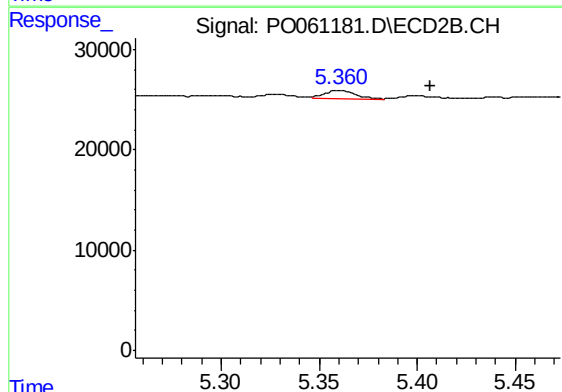
R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 8071
Conc: 8.15 ng/ml



#25 AR-1248-5

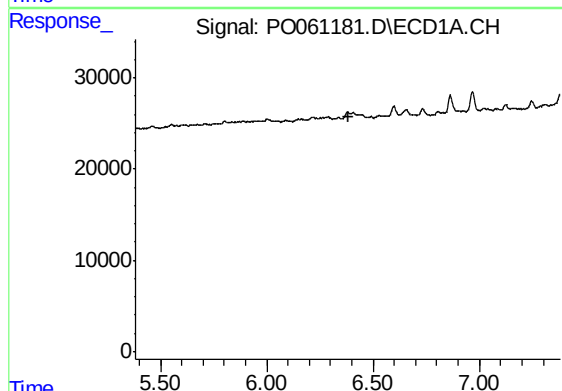
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



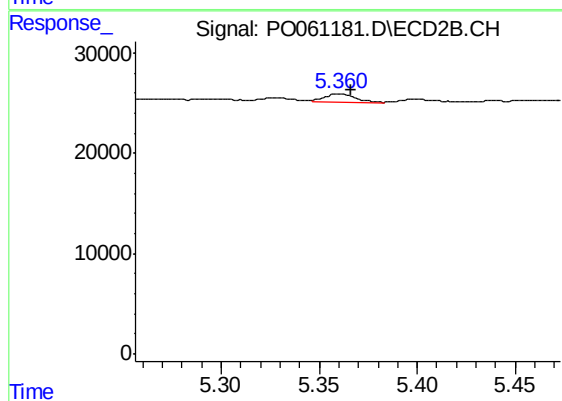
#25 AR-1248-5

R.T.: 5.360 min
Delta R.T.: -0.046 min
Response: 8071
Conc: 6.38 ng/ml



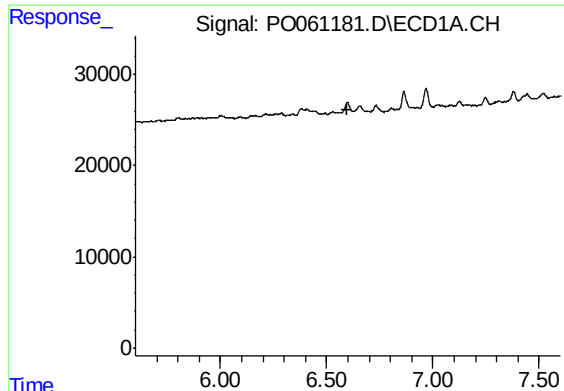
#26 AR-1254-1

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



#26 AR-1254-1

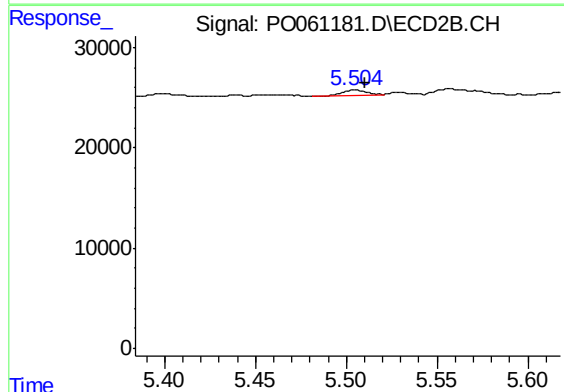
R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 8071
Conc: 3.92 ng/ml



#27 AR-1254-2

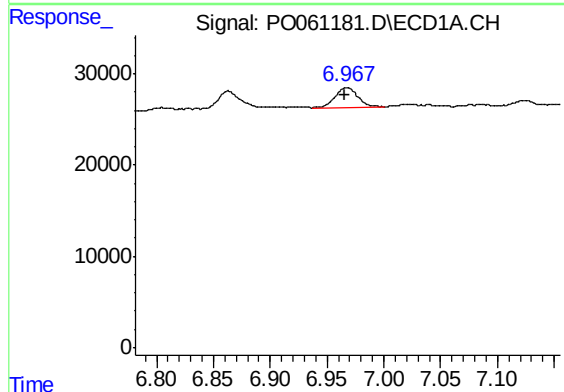
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



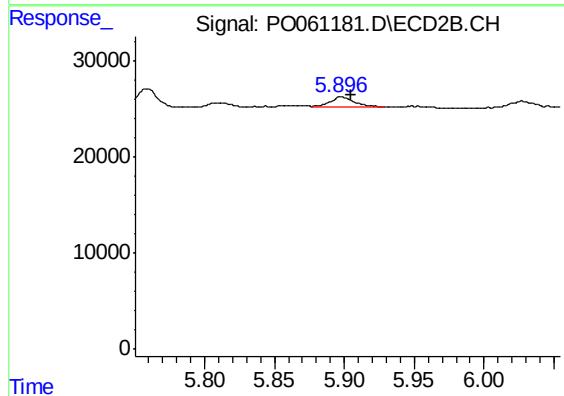
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.006 min
Response: 4849
Conc: 2.57 ng/ml



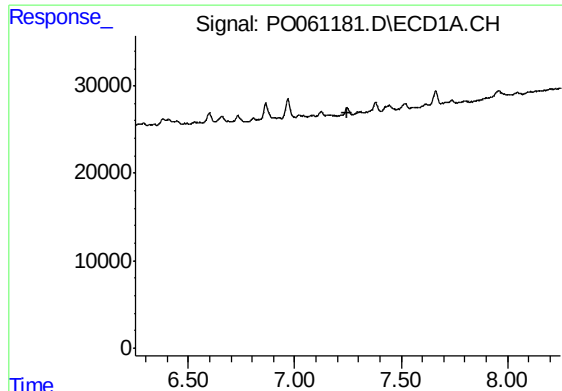
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 28602
Conc: 8.12 ng/ml



#28 AR-1254-3

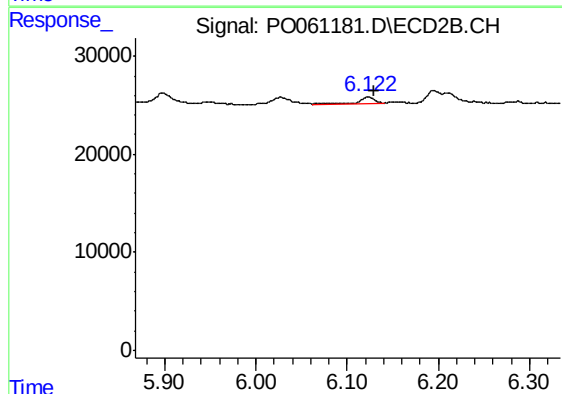
R.T.: 5.897 min
Delta R.T.: -0.007 min
Response: 14017
Conc: 4.41 ng/ml



#29 AR-1254-4

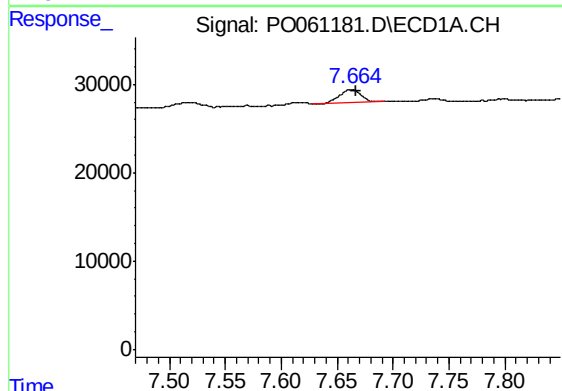
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



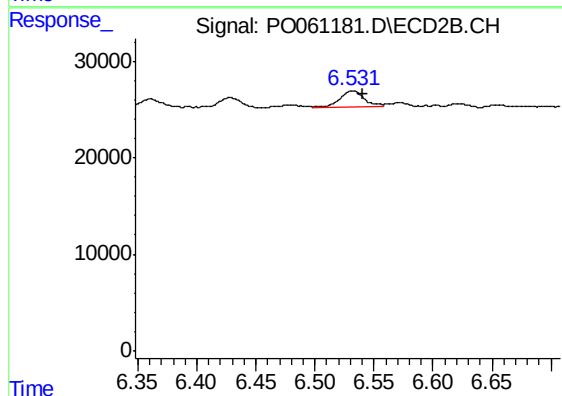
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 8122
Conc: 3.90 ng/ml



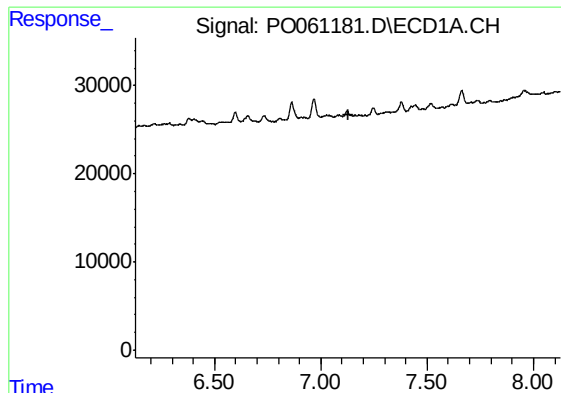
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 20303
Conc: 6.89 ng/ml



#30 AR-1254-5

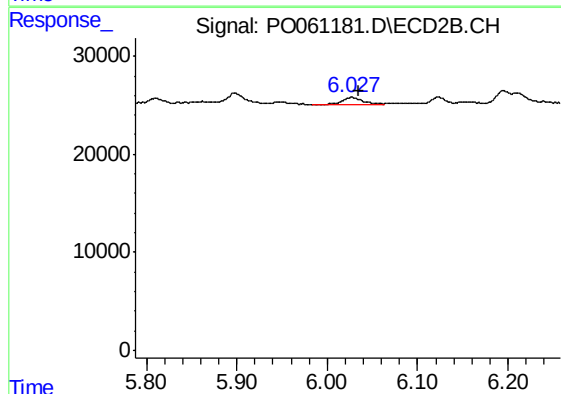
R.T.: 6.531 min
Delta R.T.: -0.009 min
Response: 23519
Conc: 7.43 ng/ml



#31 AR-1260-1

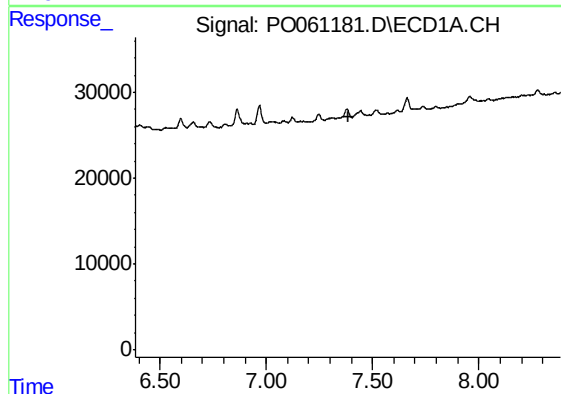
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



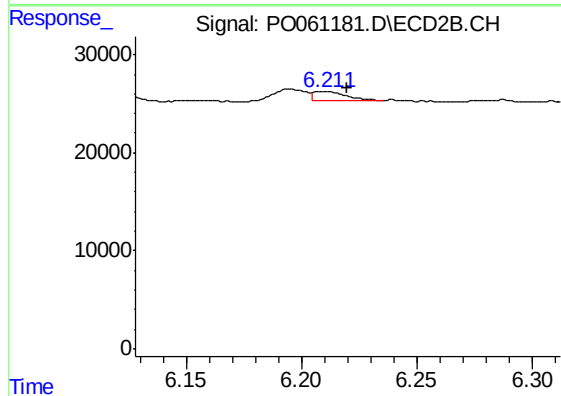
#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 10177
Conc: 4.84 ng/ml



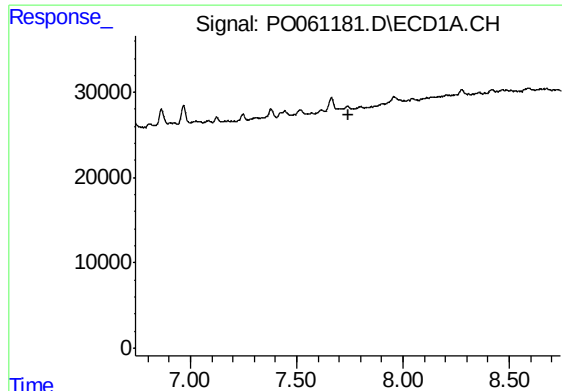
#32 AR-1260-2

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



#32 AR-1260-2

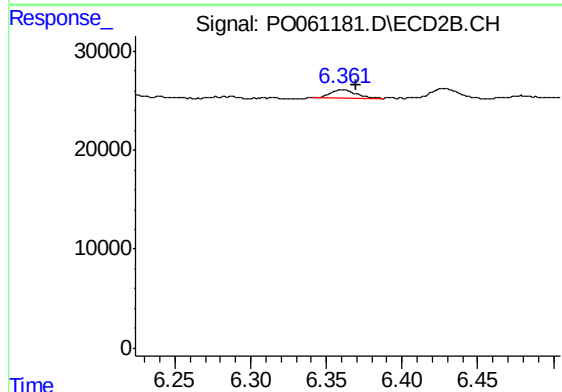
R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 9241
Conc: 3.58 ng/ml



#33 AR-1260-3

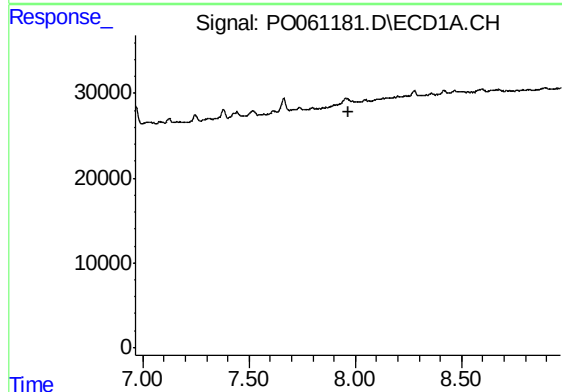
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



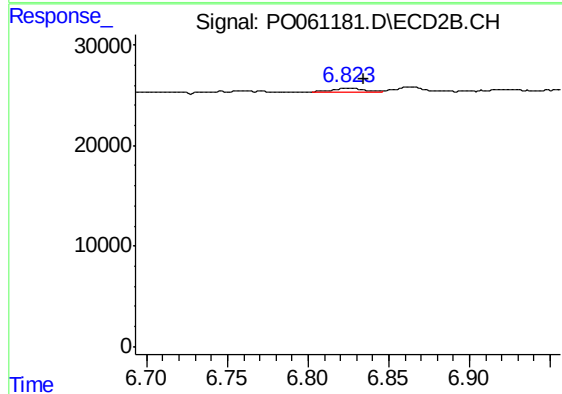
#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.009 min
Response: 10211
Conc: 4.24 ng/ml



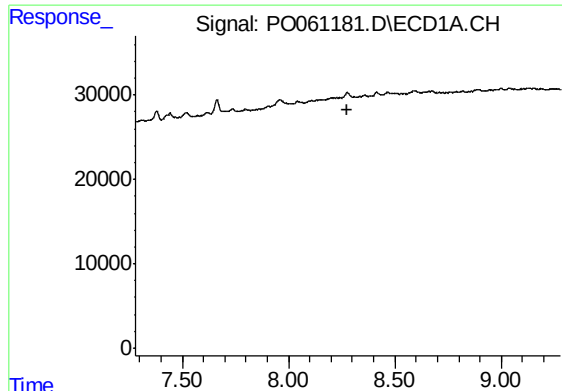
#34 AR-1260-4

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



#34 AR-1260-4

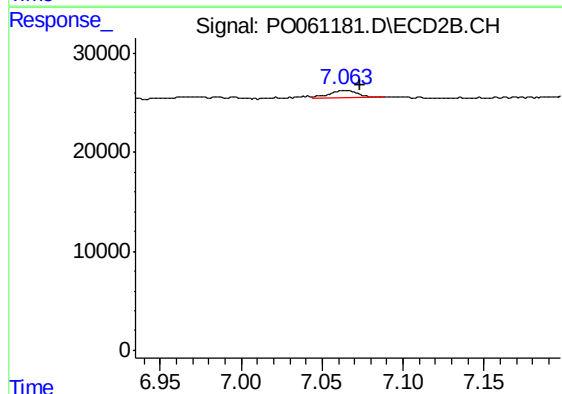
R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 5092
Conc: 2.38 ng/ml



#35 AR-1260-5

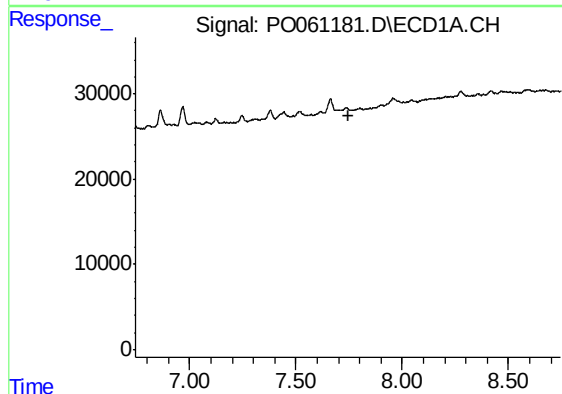
R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



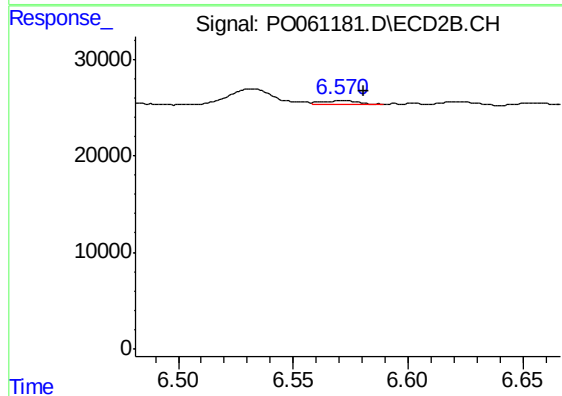
#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 9536
Conc: 1.97 ng/ml



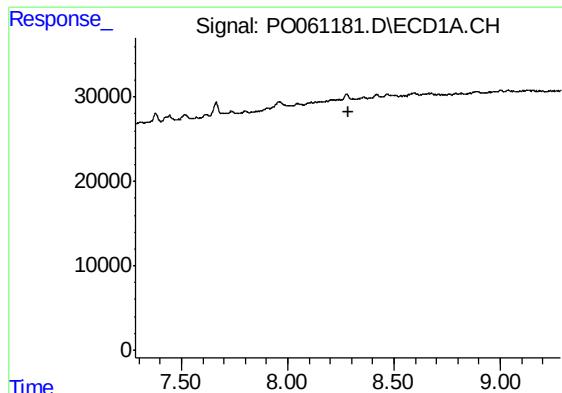
#36 AR-1262-1

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



#36 AR-1262-1

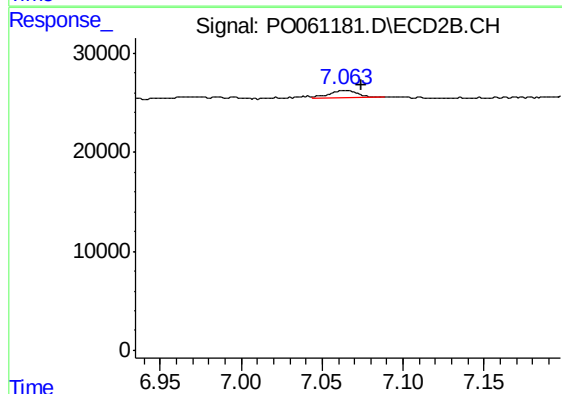
R.T.: 6.571 min
Delta R.T.: -0.010 min
Response: 4068
Conc: 1.36 ng/ml



#37 AR-1262-2

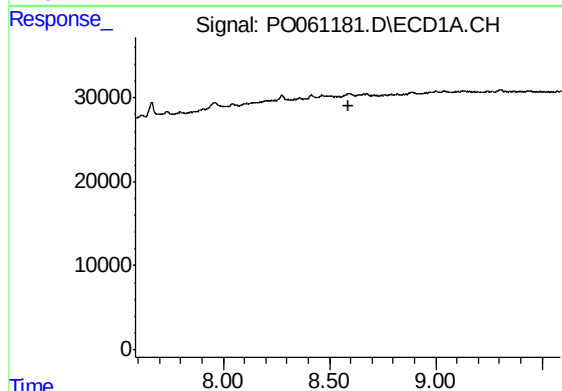
R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



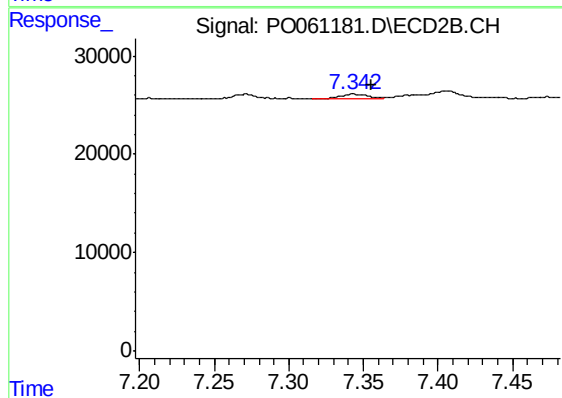
#37 AR-1262-2

R.T.: 7.064 min
Delta R.T.: -0.011 min
Response: 9536
Conc: 1.83 ng/ml



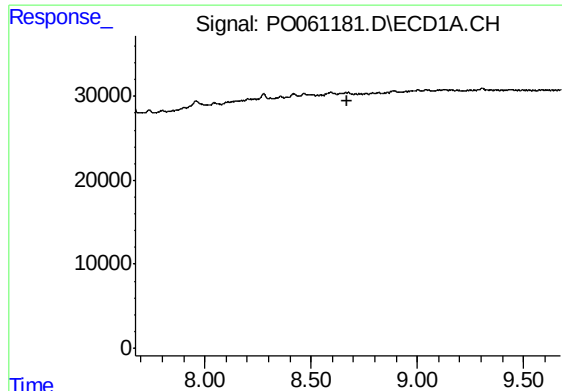
#38 AR-1262-3

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



#38 AR-1262-3

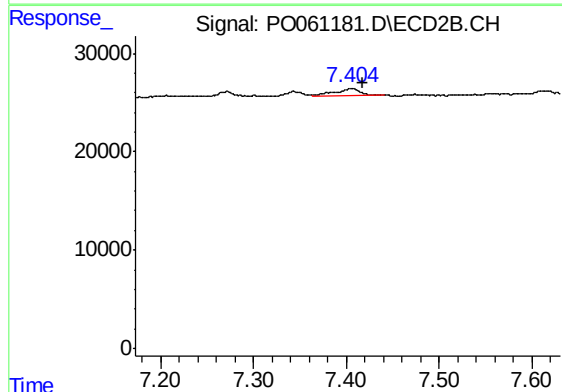
R.T.: 7.343 min
Delta R.T.: -0.013 min
Response: 6019
Conc: 2.84 ng/ml



#39 AR-1262-4

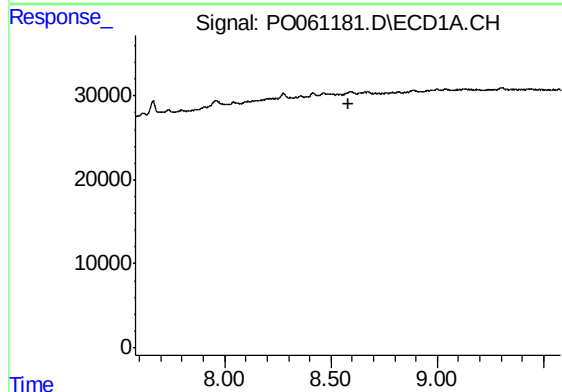
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



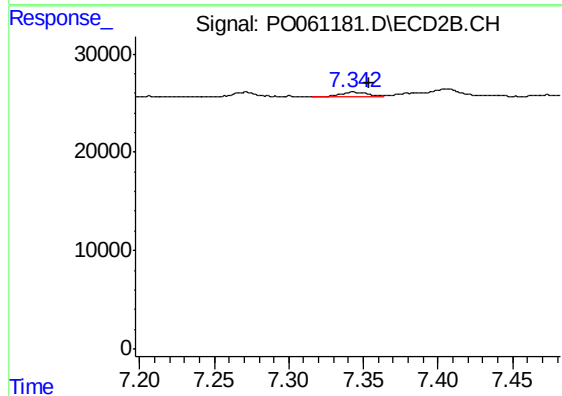
#39 AR-1262-4

R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 14228
Conc: 3.73 ng/ml



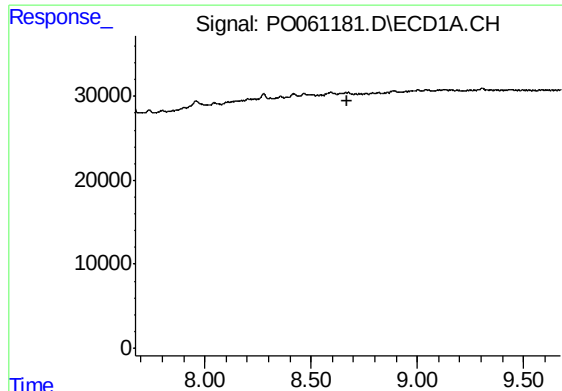
#41 AR-1268-1

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



#41 AR-1268-1

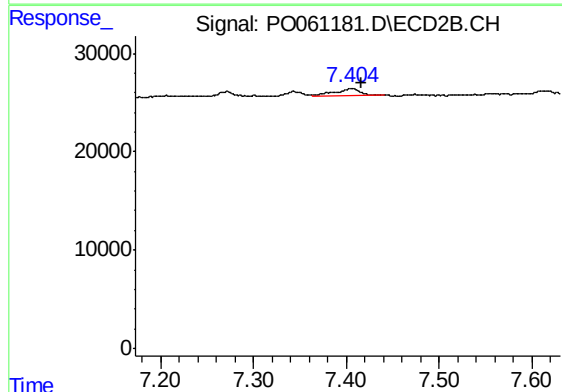
R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 6019
Conc: 1.03 ng/ml



#42 AR-1268-2

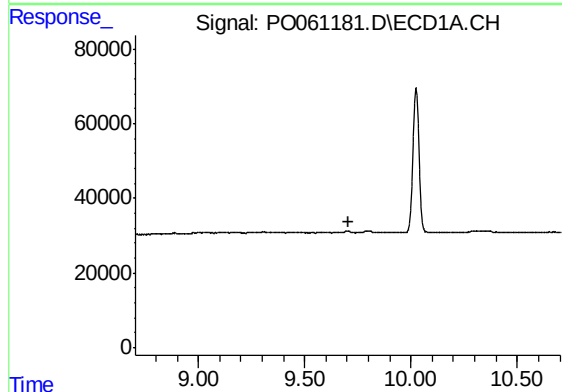
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI14-4-(18-24)



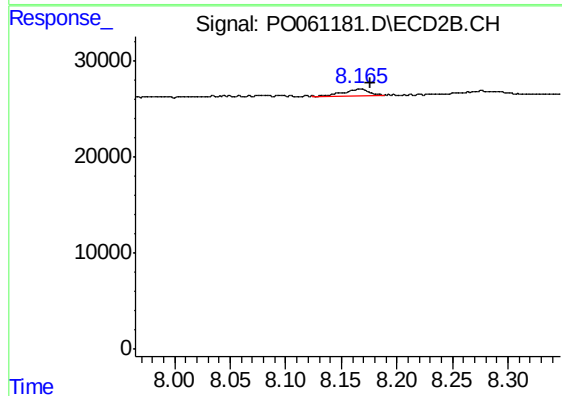
#42 AR-1268-2

R.T.: 7.405 min
Delta R.T.: -0.012 min
Response: 14228
Conc: 2.67 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.: 8.166 min
Delta R.T.: -0.011 min
Response: 10523
Conc: 0.87 ng/ml