

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 11:03
 Operator : DD\AJ
 Sample : L2663-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1366

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:09:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.900	3.931	720410	712865	25.686	20.775
2)	SA Decachlor...	10.851	9.203	353980	472152	8.896	12.264 #
Target Compounds							
4)	L1 AR-1016-2	6.301	0.000	21684	0	14.444	N.D. #
5)	L1 AR-1016-3	6.301	0.000	21684	0	23.266	N.D. #
6)	L1 AR-1016-4	6.421	0.000	16579	0	21.587	N.D. #
7)	L1 AR-1016-5	6.680	0.000	17167	0	22.579	N.D. #
8)	L2 AR-1221-1	5.196	0.000	38167	0	123.266	N.D. #
9)	L2 AR-1221-2	5.253	0.000	35637	0	152.707	N.D. #
10)	L2 AR-1221-3	5.372	0.000	19138	0	25.293	N.D. #
11)	L3 AR-1232-1	5.372	0.000	19138	0	31.160	N.D. #
12)	L3 AR-1232-2	5.919	0.000	7303	0	23.697	N.D. #
13)	L3 AR-1232-3	6.301	0.000	21684	0	34.010	N.D. #
14)	L3 AR-1232-4	6.421	0.000	16579	0	52.672	N.D. #
15)	L3 AR-1232-5	6.551	0.000	34148	0	161.391	N.D. #
17)	L4 AR-1242-2	6.301	0.000	21684	0	18.137	N.D. #
18)	L4 AR-1242-3	6.301	0.000	21684	0	29.023	N.D. #
19)	L4 AR-1242-4	6.421	0.000	16579	0	27.072	N.D. #
20)	L4 AR-1242-5	7.213	0.000	18264	0	24.730	N.D. #
22)	L5 AR-1248-2	6.551	0.000	34148	0	40.958	N.D. #
23)	L5 AR-1248-3	6.680	0.000	17167	0	17.452	N.D. #
24)	L5 AR-1248-4	7.170	0.000	32915	0	27.903	N.D. #
25)	L5 AR-1248-5	7.213	0.000	18264	0	16.398	N.D. #
26)	L6 AR-1254-1	7.145	0.000	59005	0	49.616	N.D. #
27)	L6 AR-1254-2	7.389	6.231	35288	42687	19.115	23.822
28)	L6 AR-1254-3	7.755	6.628	46451	62931	23.993	21.871
29)	L6 AR-1254-4	8.012	6.926	41459	24587	25.903	12.744 #
32)	L7 AR-1260-2	0.000	6.926	0	24587	N.D.	10.480 #
33)	L7 AR-1260-3	8.552	0.000	78370	0	53.946	N.D. #
34)	L7 AR-1260-4	8.757	0.000	13216	0	8.487	N.D. #
36)	L8 AR-1262-1	8.552	0.000	78370	0	39.173	N.D. #
38)	L8 AR-1262-3	9.392	8.132	5968	11733	2.299	6.076 #
39)	L8 AR-1262-4	9.504	8.132	4385	11733	2.122	3.340 #
41)	L9 AR-1268-1	9.392	8.132	5968	11733	1.253	2.085 #
42)	L9 AR-1268-2	9.504	0.000	4385	0	0.958	N.D. #
45)	L9 AR-1268-5	10.476	0.000	7146	0	0.550	N.D. #

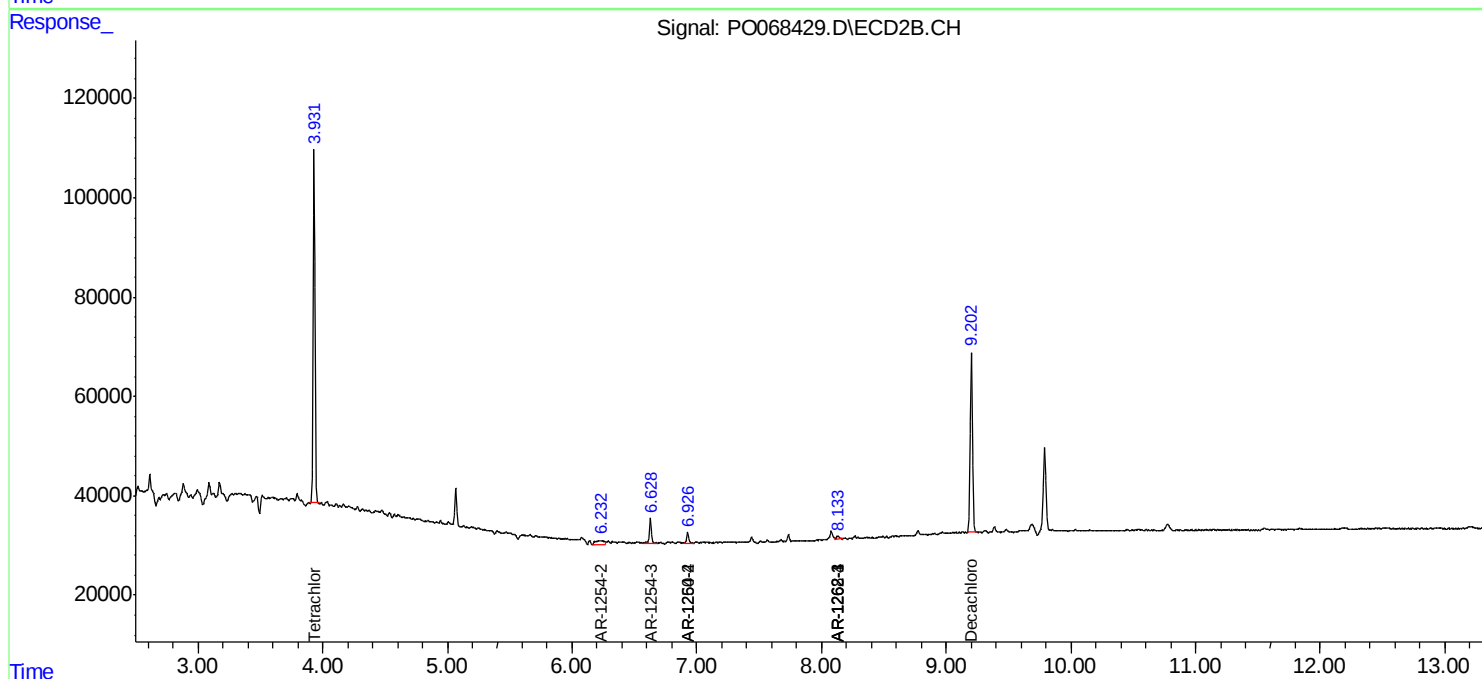
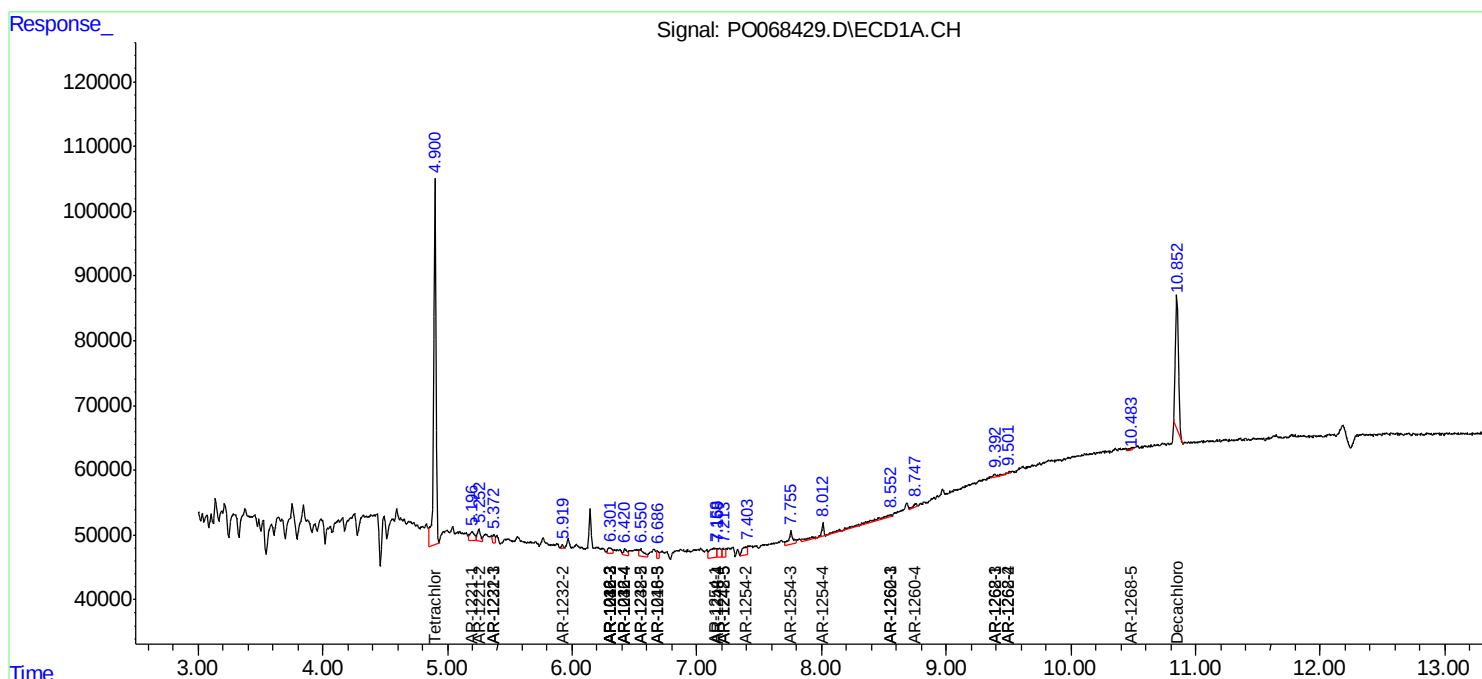
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

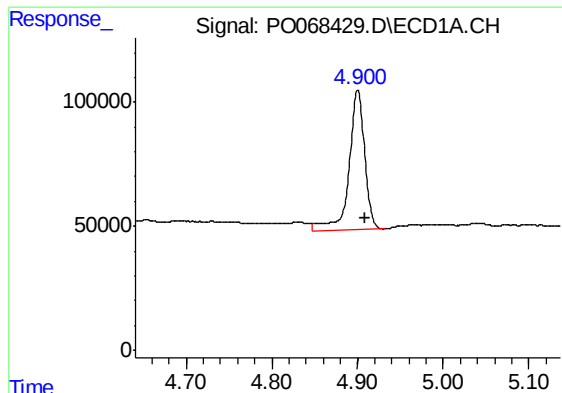
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 11:03
Operator : DD\AJ
Sample : L2663-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
1366

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:09:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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

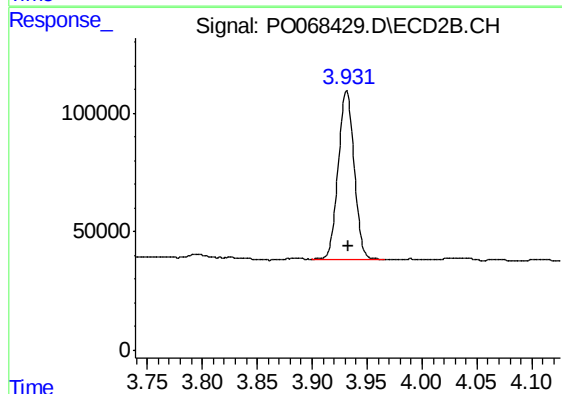




#1 Tetrachloro-m-xylene

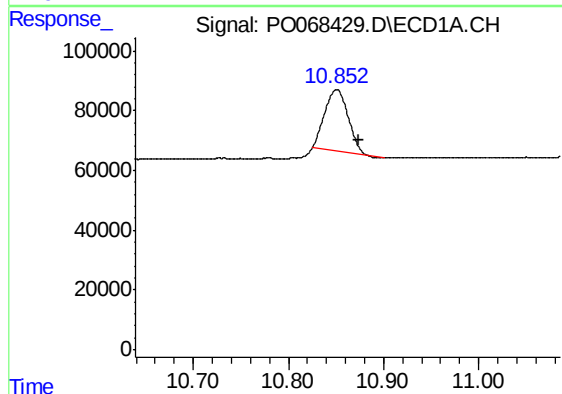
R.T.: 4.900 min
Delta R.T.: -0.009 min
Response: 720410
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



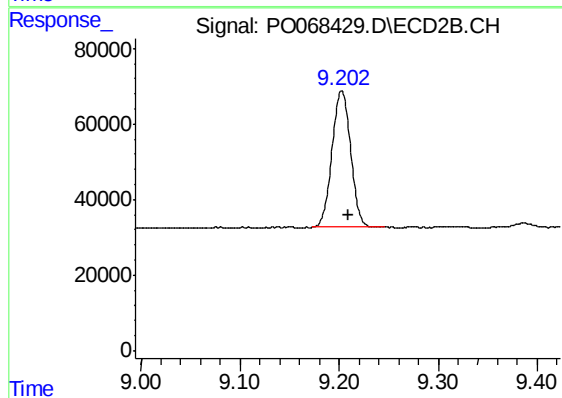
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 712865
Conc: 20.77 ng/ml



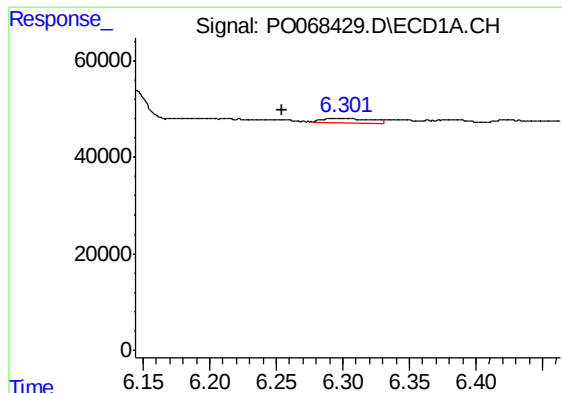
#2 Decachlorobiphenyl

R.T.: 10.851 min
Delta R.T.: -0.023 min
Response: 353980
Conc: 8.90 ng/ml



#2 Decachlorobiphenyl

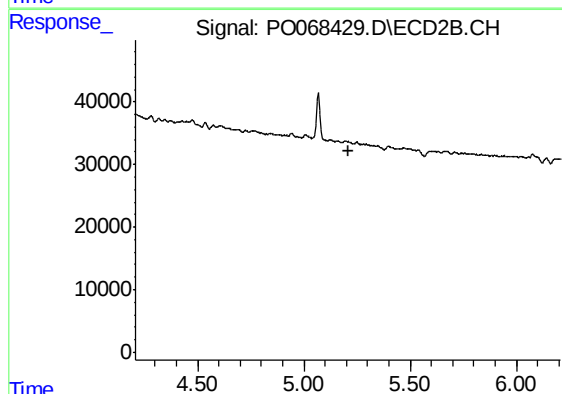
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 472152
Conc: 12.26 ng/ml



#4 AR-1016-2

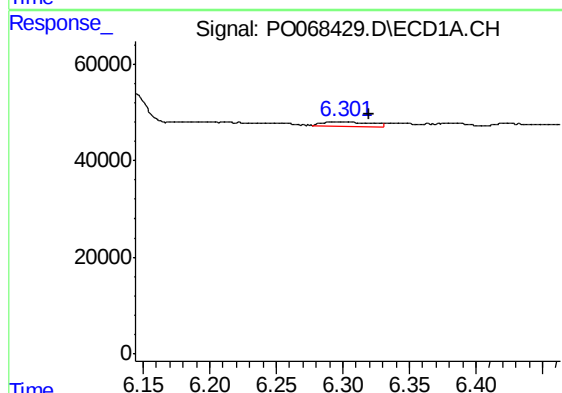
R.T.: 6.301 min
Delta R.T.: 0.047 min
Response: 21684
Conc: 14.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



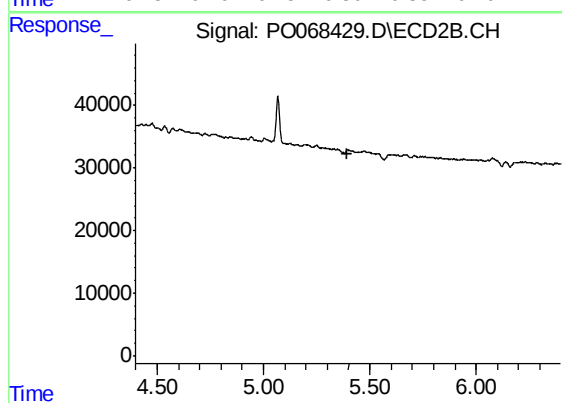
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



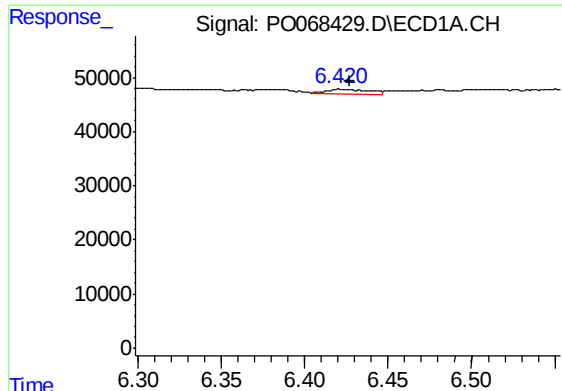
#5 AR-1016-3

R.T.: 6.301 min
Delta R.T.: -0.018 min
Response: 21684
Conc: 23.27 ng/ml



#5 AR-1016-3

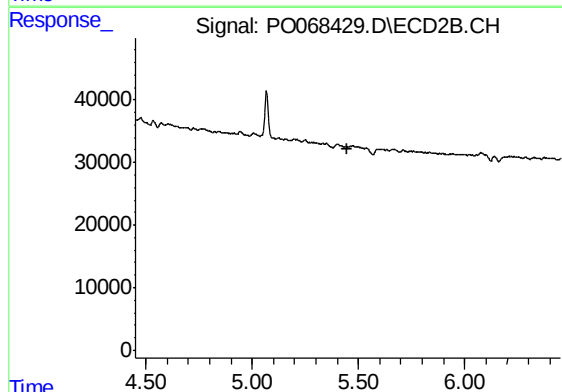
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#6 AR-1016-4

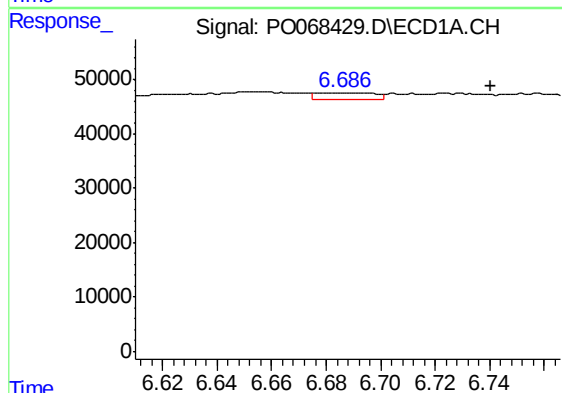
R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 16579
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



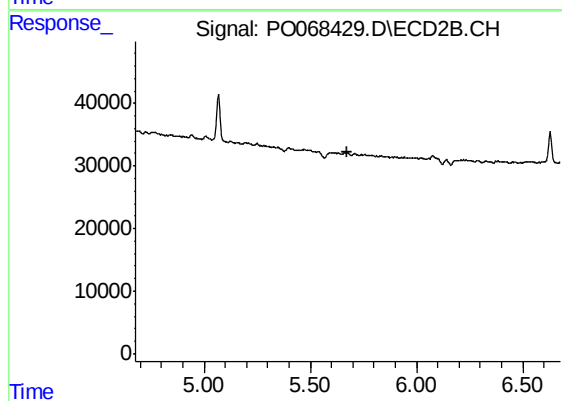
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



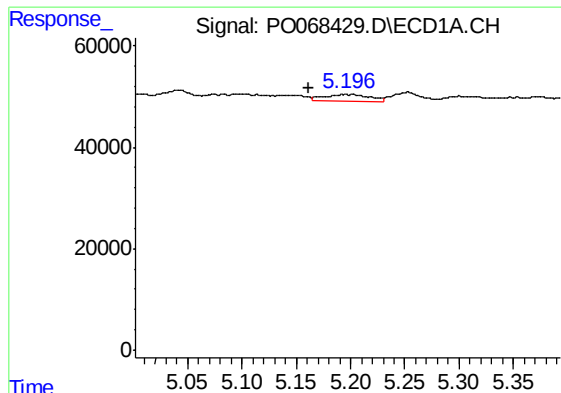
#7 AR-1016-5

R.T.: 6.680 min
Delta R.T.: -0.061 min
Response: 17167
Conc: 22.58 ng/ml



#7 AR-1016-5

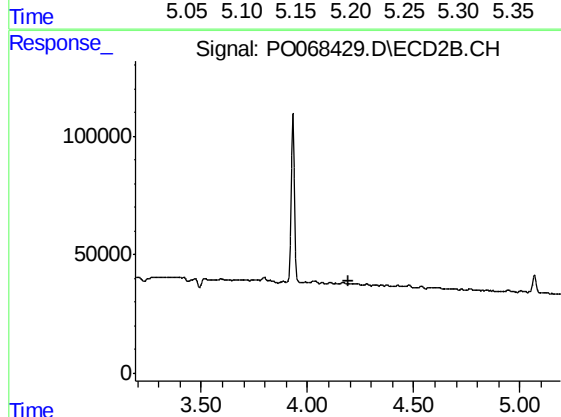
R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



#8 AR-1221-1

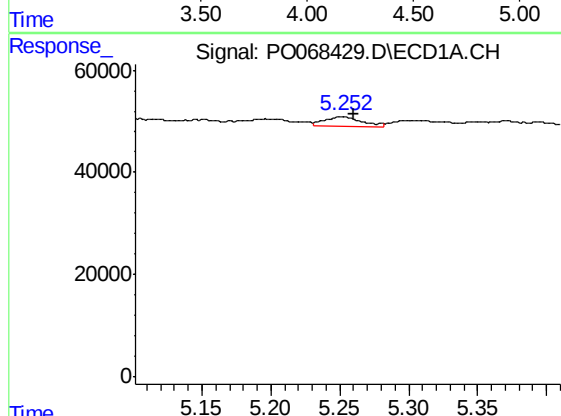
R.T.: 5.196 min
Delta R.T.: 0.035 min
Response: 38167
Conc: 123.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



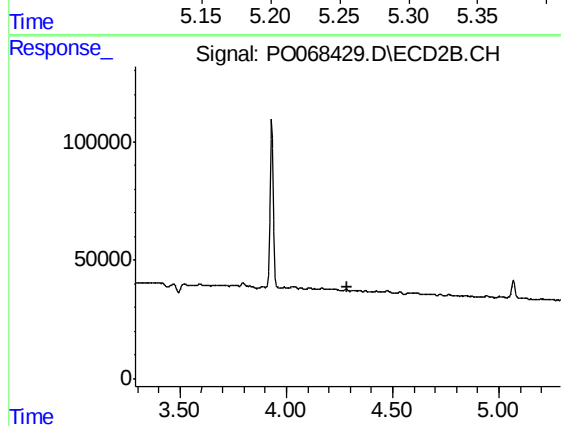
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.



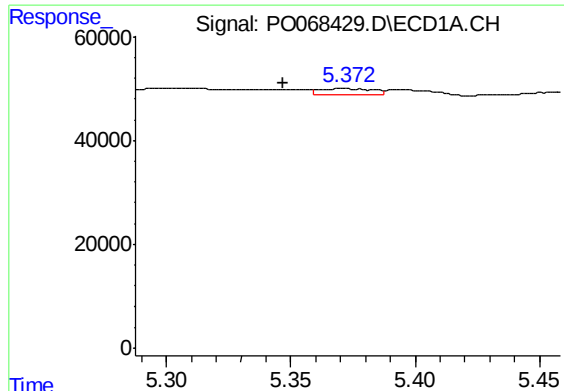
#9 AR-1221-2

R.T.: 5.253 min
Delta R.T.: -0.007 min
Response: 35637
Conc: 152.71 ng/ml



#9 AR-1221-2

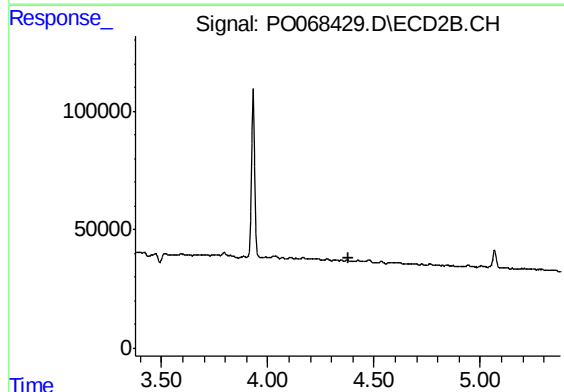
R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



#10 AR-1221-3

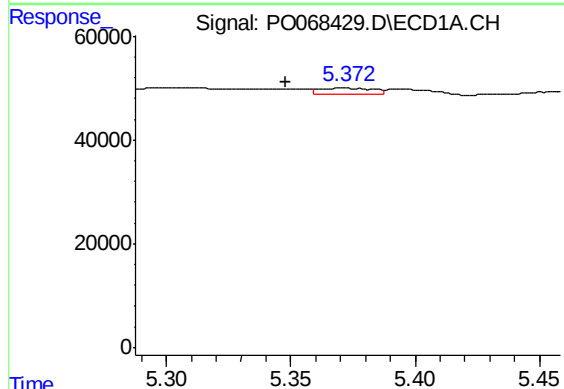
R.T.: 5.372 min
Delta R.T.: 0.024 min
Response: 19138
Conc: 25.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



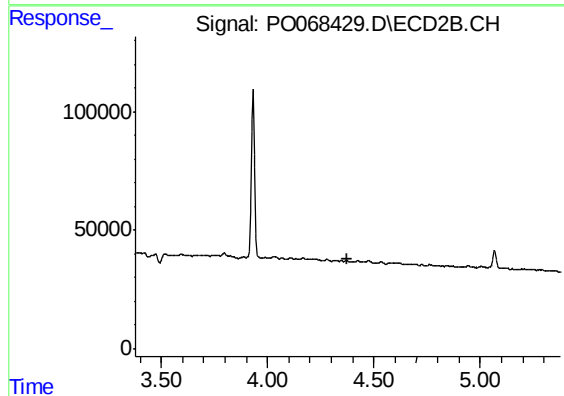
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



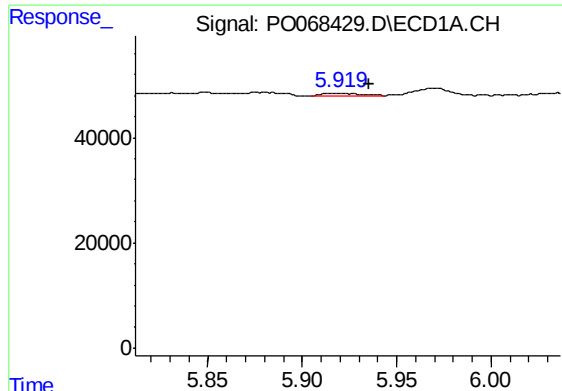
#11 AR-1232-1

R.T.: 5.372 min
Delta R.T.: 0.024 min
Response: 19138
Conc: 31.16 ng/ml



#11 AR-1232-1

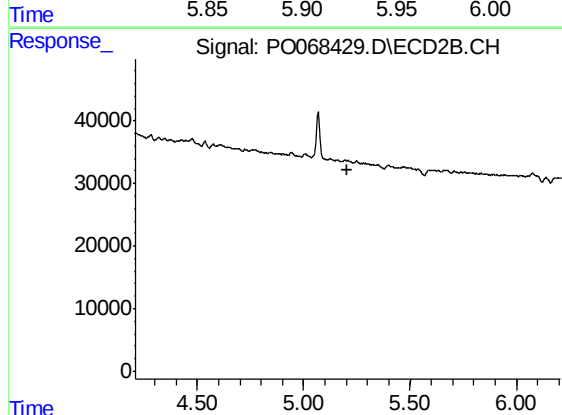
R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



#12 AR-1232-2

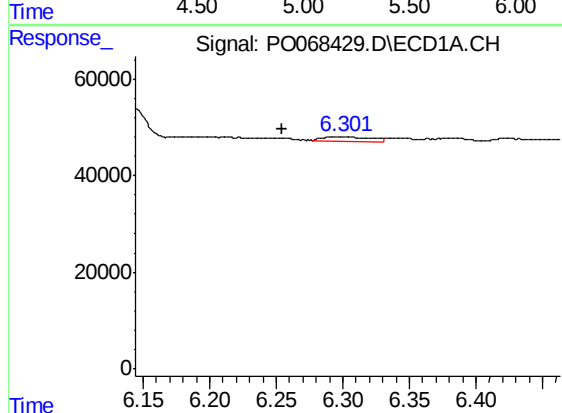
R.T.: 5.919 min
Delta R.T.: -0.016 min
Response: 7303
Conc: 23.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



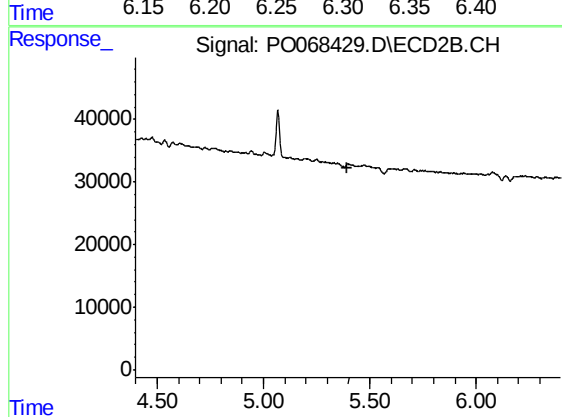
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



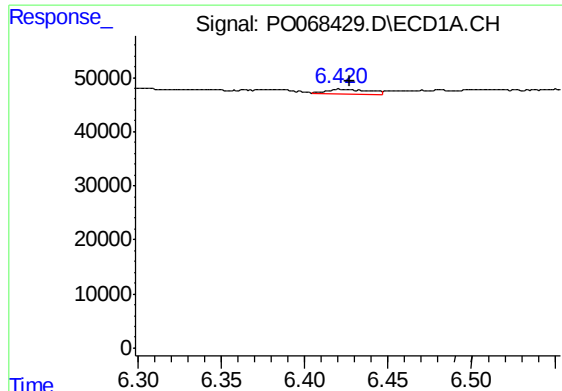
#13 AR-1232-3

R.T.: 6.301 min
Delta R.T.: 0.047 min
Response: 21684
Conc: 34.01 ng/ml



#13 AR-1232-3

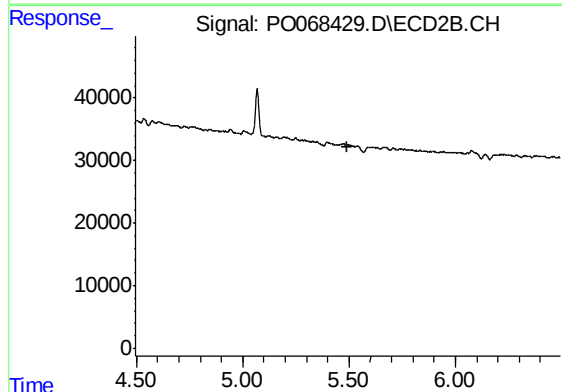
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#14 AR-1232-4

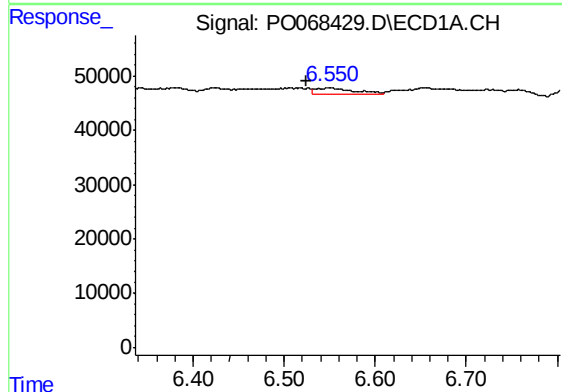
R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 16579
Conc: 52.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



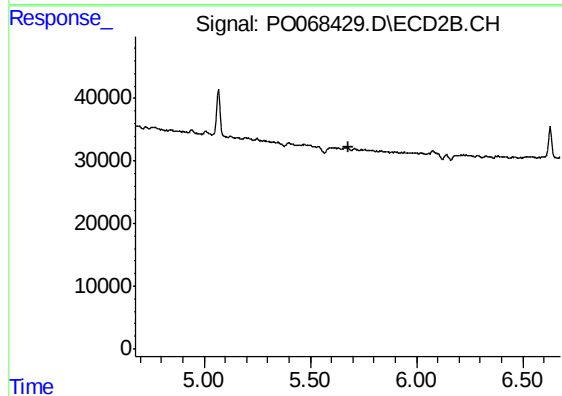
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



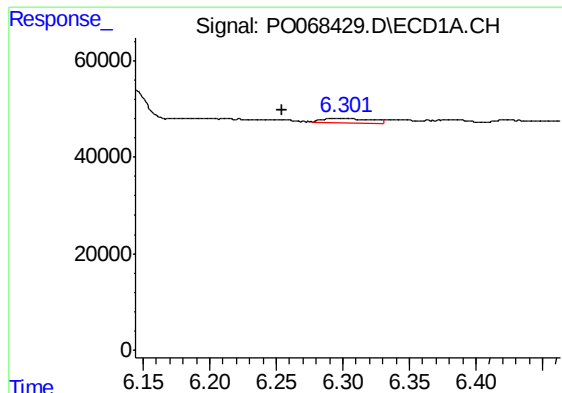
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 34148
Conc: 161.39 ng/ml



#15 AR-1232-5

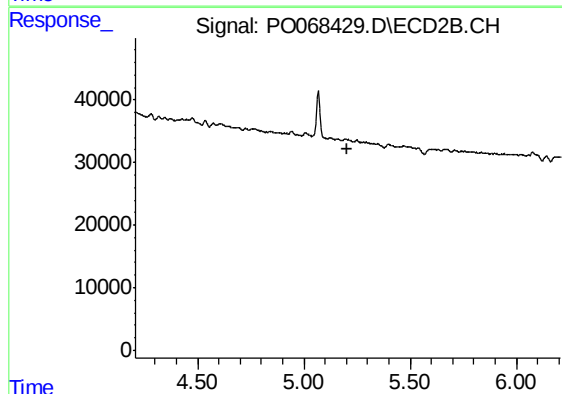
R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



#17 AR-1242-2

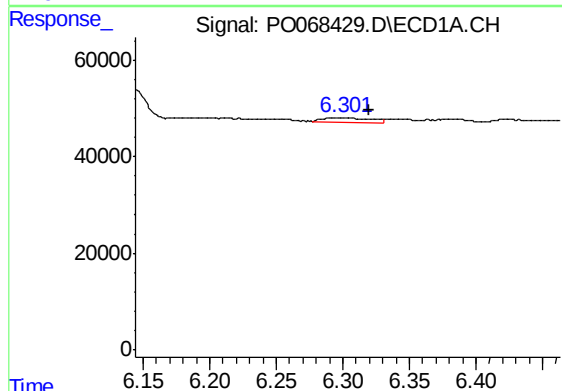
R.T.: 6.301 min
Delta R.T.: 0.047 min
Response: 21684
Conc: 18.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



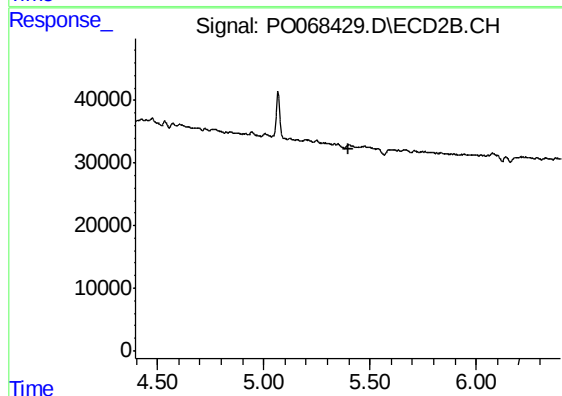
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



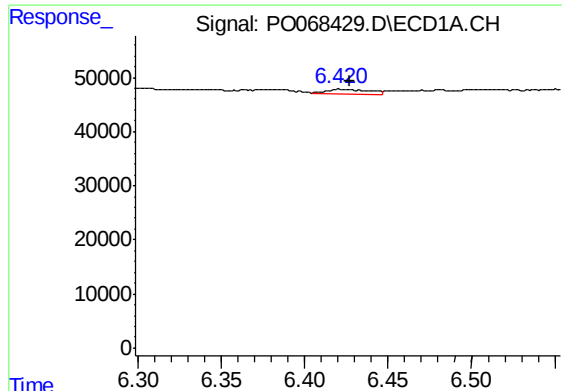
#18 AR-1242-3

R.T.: 6.301 min
Delta R.T.: -0.018 min
Response: 21684
Conc: 29.02 ng/ml



#18 AR-1242-3

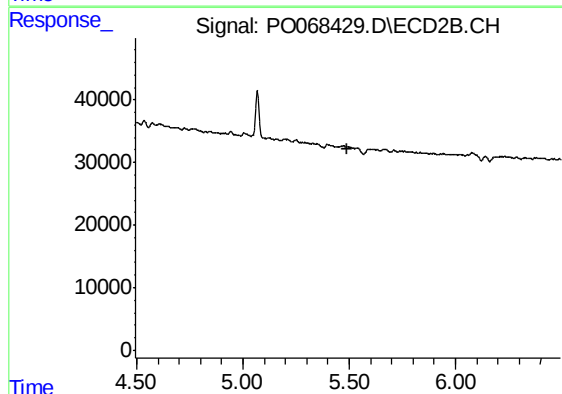
R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



#19 AR-1242-4

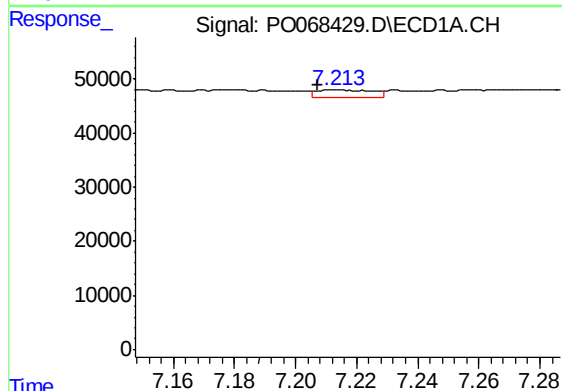
R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 16579
Conc: 27.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



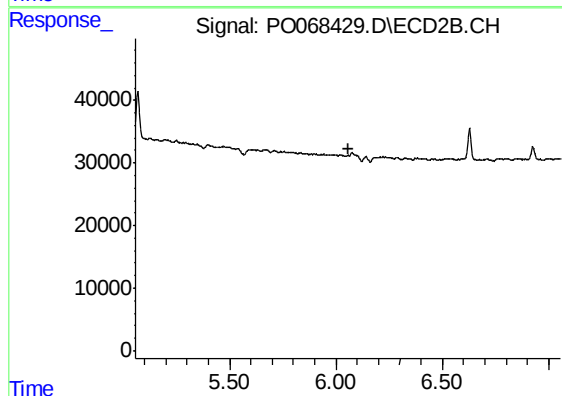
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



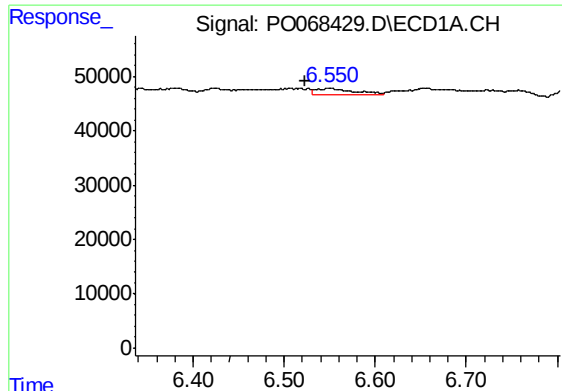
#20 AR-1242-5

R.T.: 7.213 min
Delta R.T.: 0.006 min
Response: 18264
Conc: 24.73 ng/ml



#20 AR-1242-5

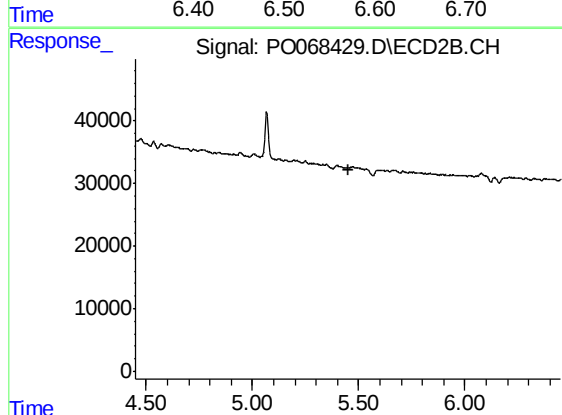
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#22 AR-1248-2

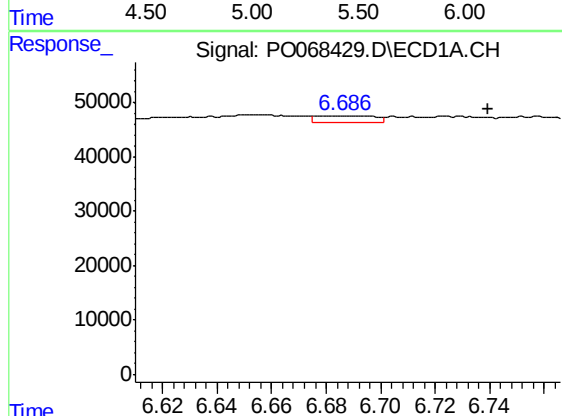
R.T.: 6.551 min
Delta R.T.: 0.028 min
Response: 34148
Conc: 40.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



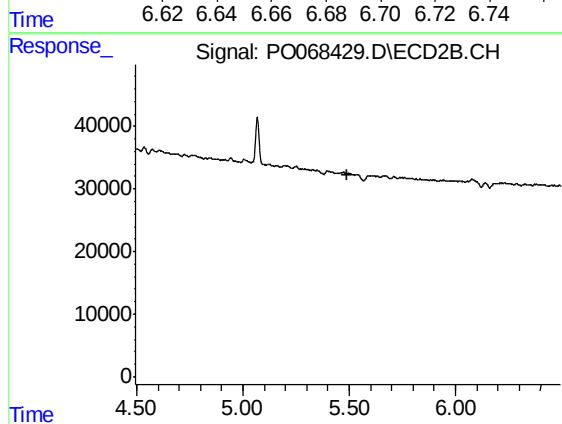
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



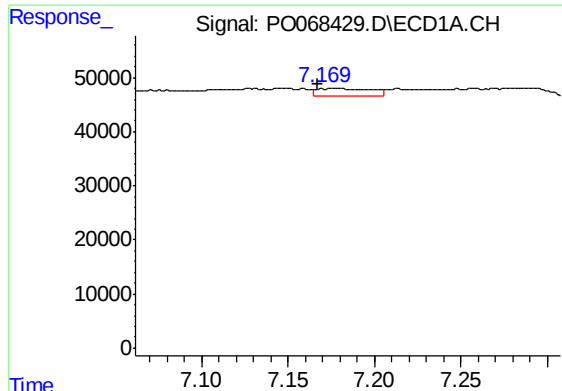
#23 AR-1248-3

R.T.: 6.680 min
Delta R.T.: -0.060 min
Response: 17167
Conc: 17.45 ng/ml



#23 AR-1248-3

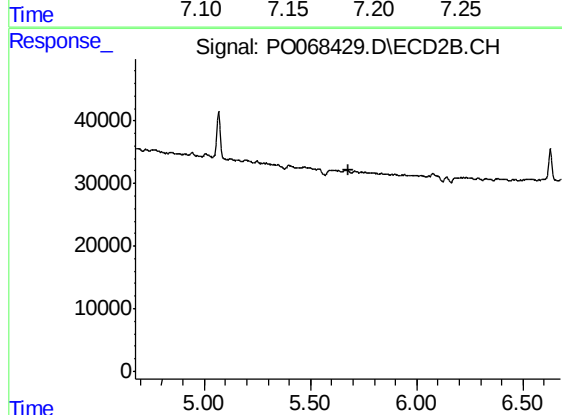
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#24 AR-1248-4

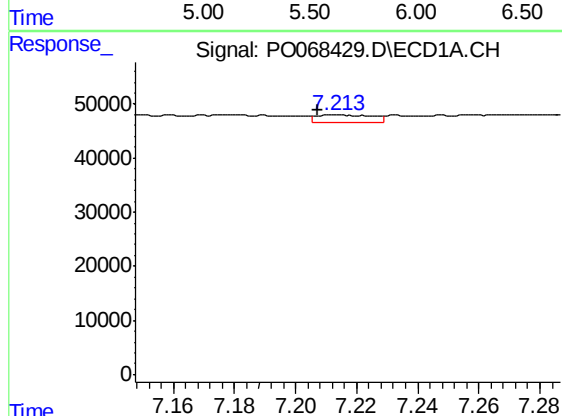
R.T.: 7.170 min
Delta R.T.: 0.003 min
Response: 32915
Conc: 27.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



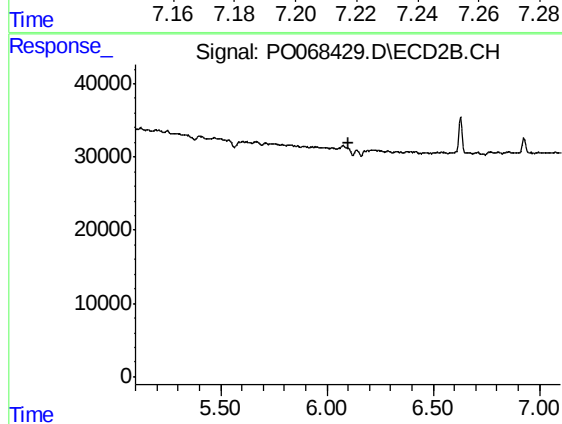
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



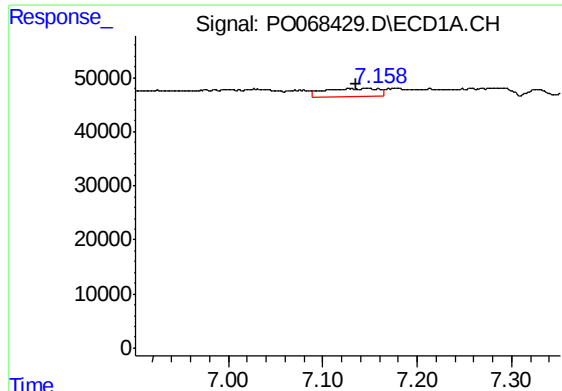
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: 0.006 min
Response: 18264
Conc: 16.40 ng/ml



#25 AR-1248-5

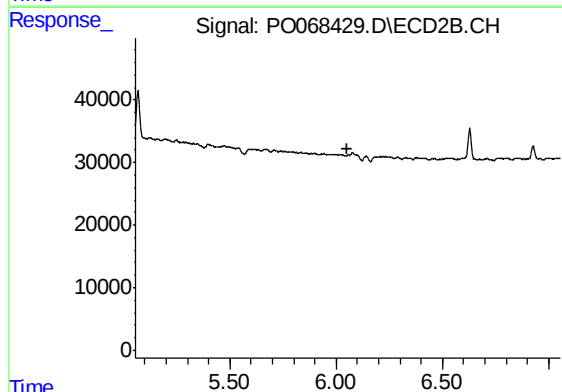
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

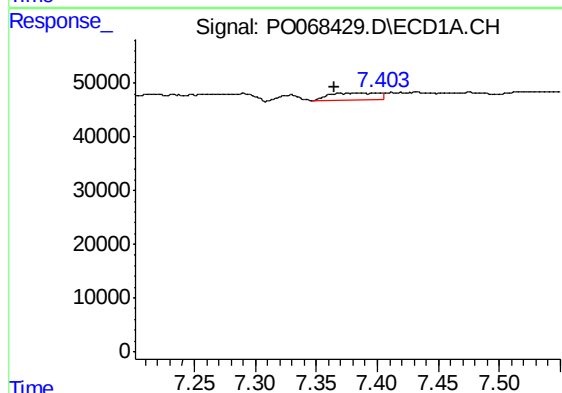
R.T.: 7.145 min
Delta R.T.: 0.009 min
Response: 59005
Conc: 49.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



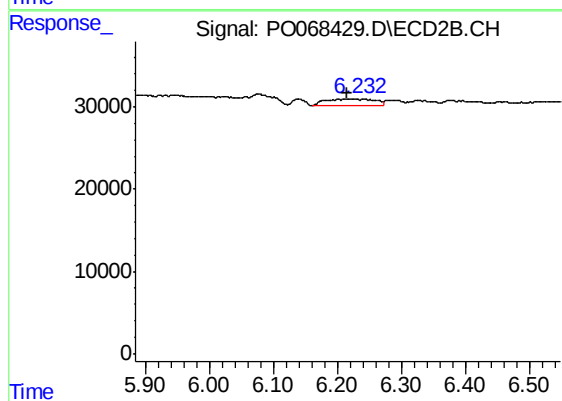
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



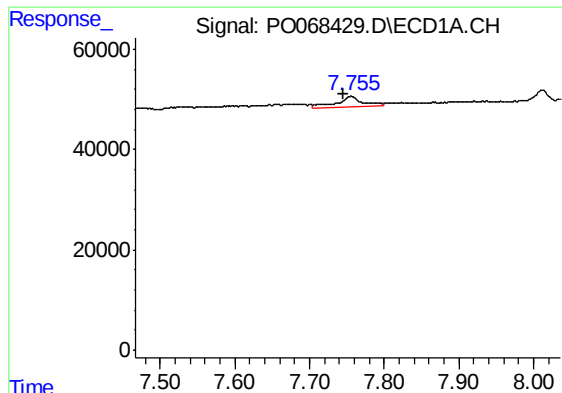
#27 AR-1254-2

R.T.: 7.389 min
Delta R.T.: 0.024 min
Response: 35288
Conc: 19.12 ng/ml



#27 AR-1254-2

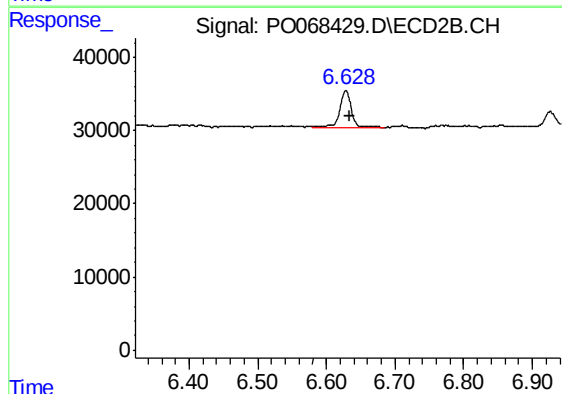
R.T.: 6.231 min
Delta R.T.: 0.016 min
Response: 42687
Conc: 23.82 ng/ml



#28 AR-1254-3

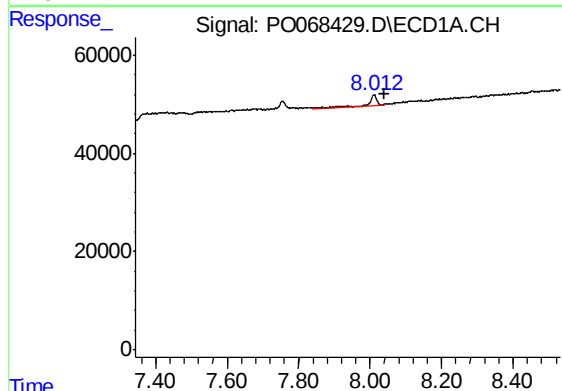
R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 46451
Conc: 23.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



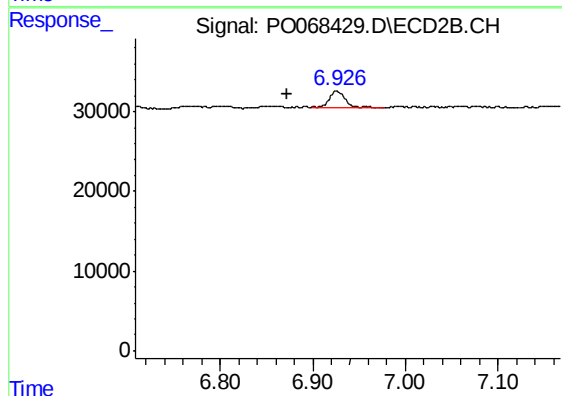
#28 AR-1254-3

R.T.: 6.628 min
Delta R.T.: -0.005 min
Response: 62931
Conc: 21.87 ng/ml



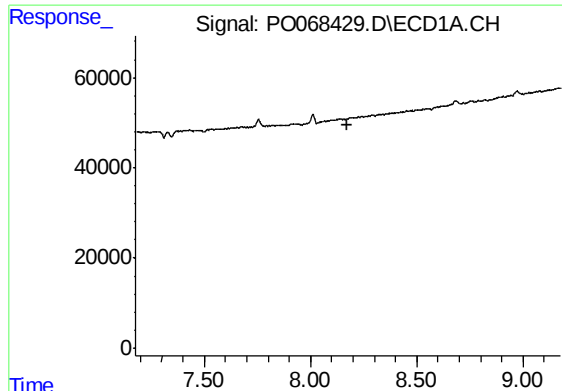
#29 AR-1254-4

R.T.: 8.012 min
Delta R.T.: -0.030 min
Response: 41459
Conc: 25.90 ng/ml



#29 AR-1254-4

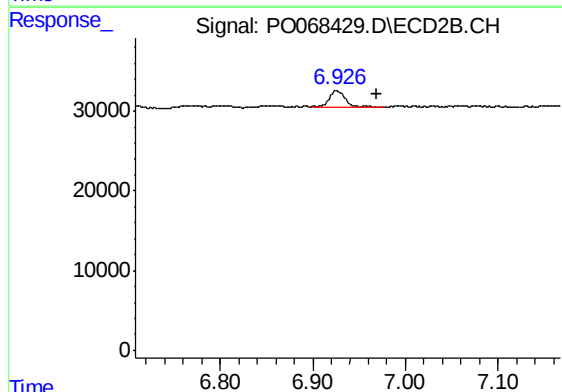
R.T.: 6.926 min
Delta R.T.: 0.053 min
Response: 24587
Conc: 12.74 ng/ml



#32 AR-1260-2

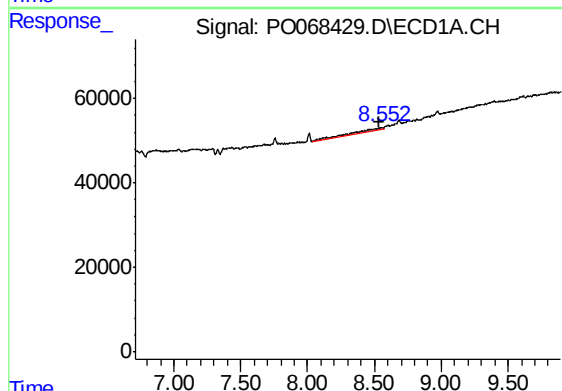
R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1366



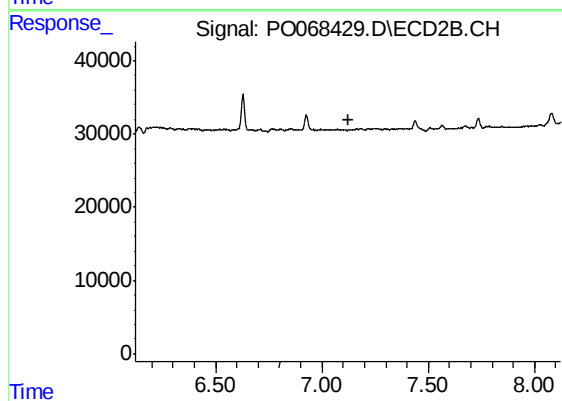
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.043 min
Response: 24587
Conc: 10.48 ng/ml



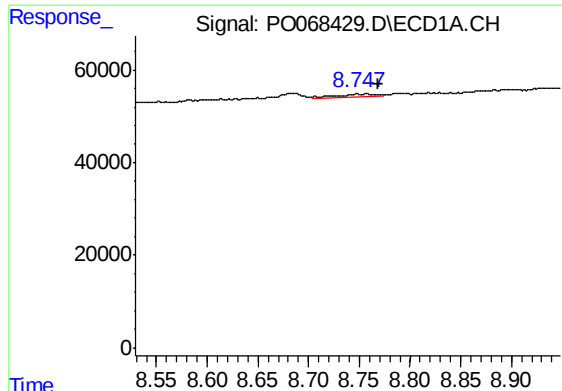
#33 AR-1260-3

R.T.: 8.552 min
Delta R.T.: 0.014 min
Response: 78370
Conc: 53.95 ng/ml



#33 AR-1260-3

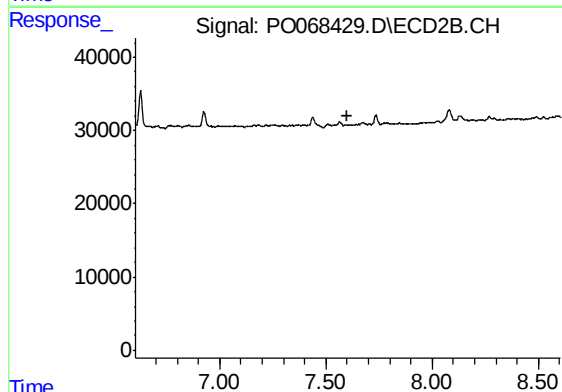
R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



#34 AR-1260-4

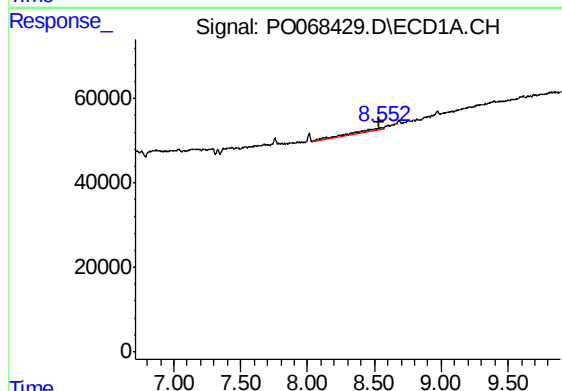
R.T.: 8.757 min
Delta R.T.: -0.011 min
Response: 13216
Conc: 8.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



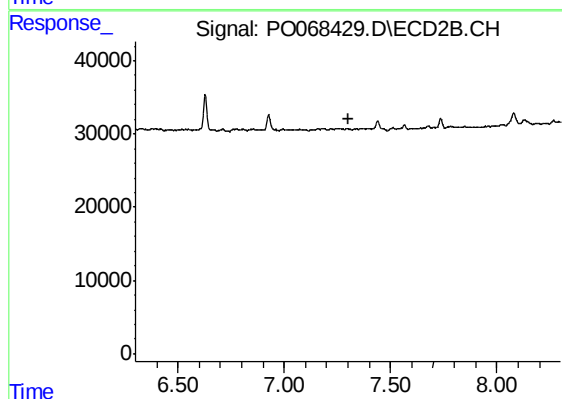
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



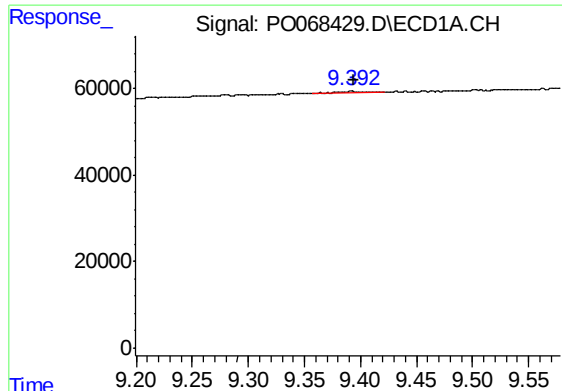
#36 AR-1262-1

R.T.: 8.552 min
Delta R.T.: 0.014 min
Response: 78370
Conc: 39.17 ng/ml



#36 AR-1262-1

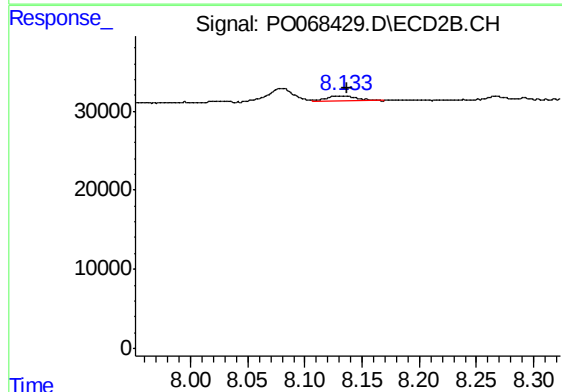
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#38 AR-1262-3

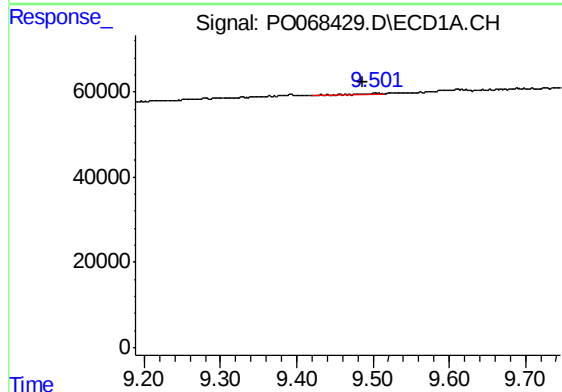
R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 5968
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



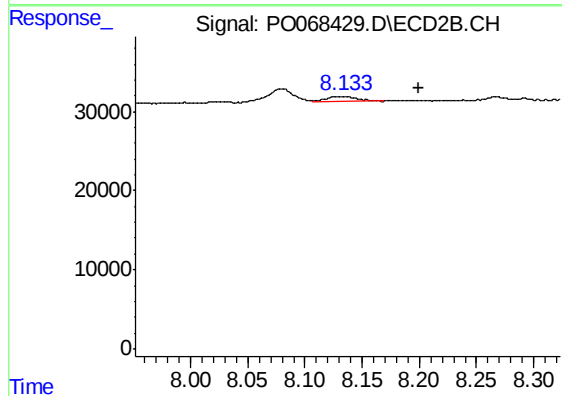
#38 AR-1262-3

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 11733
Conc: 6.08 ng/ml



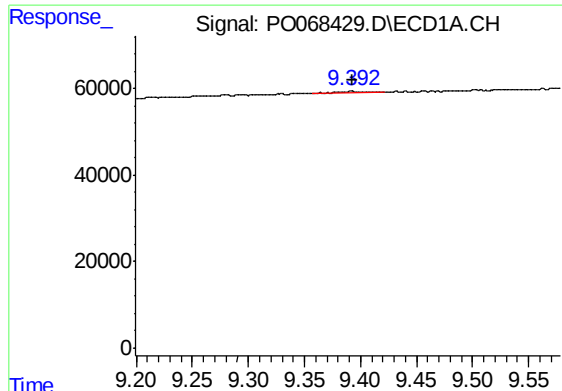
#39 AR-1262-4

R.T.: 9.504 min
Delta R.T.: 0.018 min
Response: 4385
Conc: 2.12 ng/ml



#39 AR-1262-4

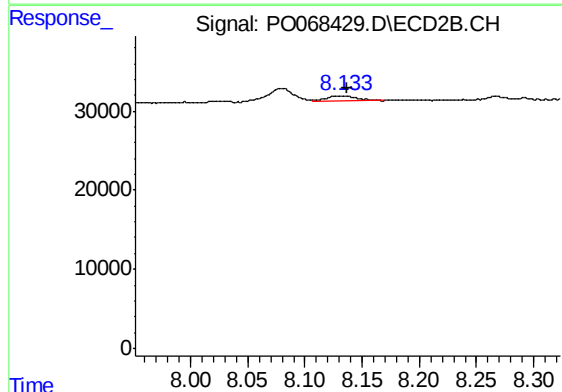
R.T.: 8.132 min
Delta R.T.: -0.068 min
Response: 11733
Conc: 3.34 ng/ml



#41 AR-1268-1

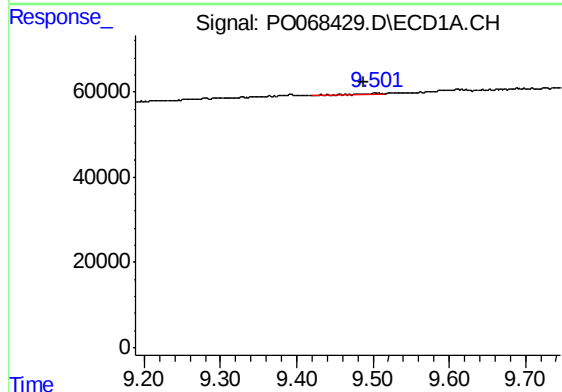
R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 5968
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



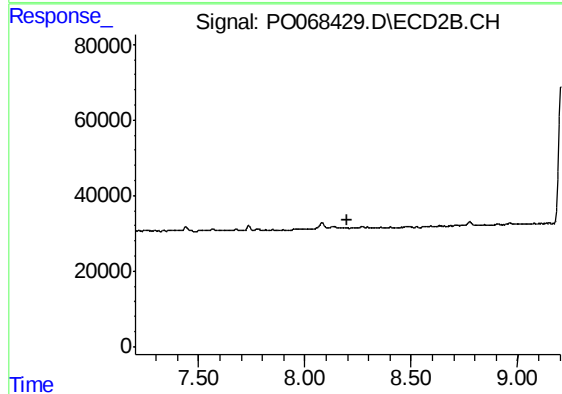
#41 AR-1268-1

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 11733
Conc: 2.08 ng/ml



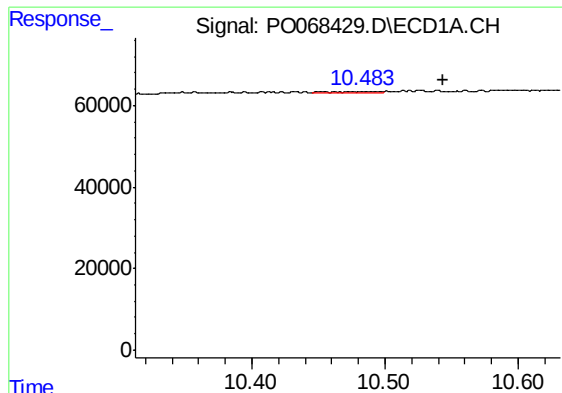
#42 AR-1268-2

R.T.: 9.504 min
Delta R.T.: 0.015 min
Response: 4385
Conc: 0.96 ng/ml



#42 AR-1268-2

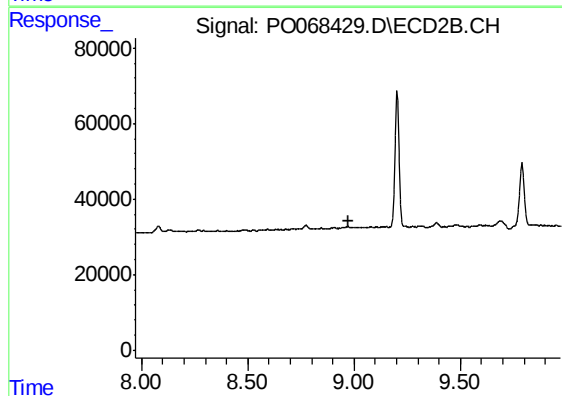
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.476 min
Delta R.T.: -0.068 min
Response: 7146
Conc: 0.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
1366



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.