

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
 Data File : P0068351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 16:36
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:06:57 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...	4.899	3.930	628320	757484	22.403	22.075
2)	SA Decachlor...	10.856	9.204	766843	857541	19.271	22.274
Target Compounds							
9)	L2 AR-1221-2	5.250	4.280	7286	10941	31.220	36.320
10)	L2 AR-1221-3	0.000	4.325	0	9690	N.D.	10.347 #
11)	L3 AR-1232-1	0.000	4.325	0	9690	N.D.	12.563 #
20)	L4 AR-1242-5	7.188	6.075	3426	25011	4.639	24.799 #
25)	L5 AR-1248-5	7.188	6.075	3426	25011	3.076	19.225 #
26)	L6 AR-1254-1	7.134	6.075	31043	25011	26.104	12.342 #
27)	L6 AR-1254-2	7.356	0.000	2941	0	1.593	N.D. #
28)	L6 AR-1254-3	7.756	0.000	22732	0	11.741	N.D. #
29)	L6 AR-1254-4	8.049	6.925	2828	21706	1.767	11.252 #
30)	L6 AR-1254-5	8.463	7.307	19671	2597	11.974	0.963 #
31)	L7 AR-1260-1	7.920	0.000	10688	0	7.672	N.D. #
32)	L7 AR-1260-2	8.164	6.925	26315	21706	14.832	9.252 #
33)	L7 AR-1260-3	8.542	7.116	5226	16833	3.597	7.724 #
34)	L7 AR-1260-4	8.755	0.000	15852	0	10.180	N.D. #
35)	L7 AR-1260-5	9.061	0.000	11090	0	3.339	N.D. #
36)	L8 AR-1262-1	8.542	7.307	5226	2597	2.612	1.826 #
37)	L8 AR-1262-2	9.061	0.000	11090	0	3.076	N.D. #
38)	L8 AR-1262-3	9.407	8.135	1920	55504	0.740	28.745 #
39)	L8 AR-1262-4	9.484	8.135	4484	55504	2.170	15.802 #
41)	L9 AR-1268-1	9.407	8.135	1920	55504	0.403	9.863 #
42)	L9 AR-1268-2	9.484	8.135	4484	55504	0.980	10.850 #
43)	L9 AR-1268-3	9.697	8.405	6056	14607	1.531	3.445 #
45)	L9 AR-1268-5	0.000	8.965	0	37290	N.D.	2.832 #

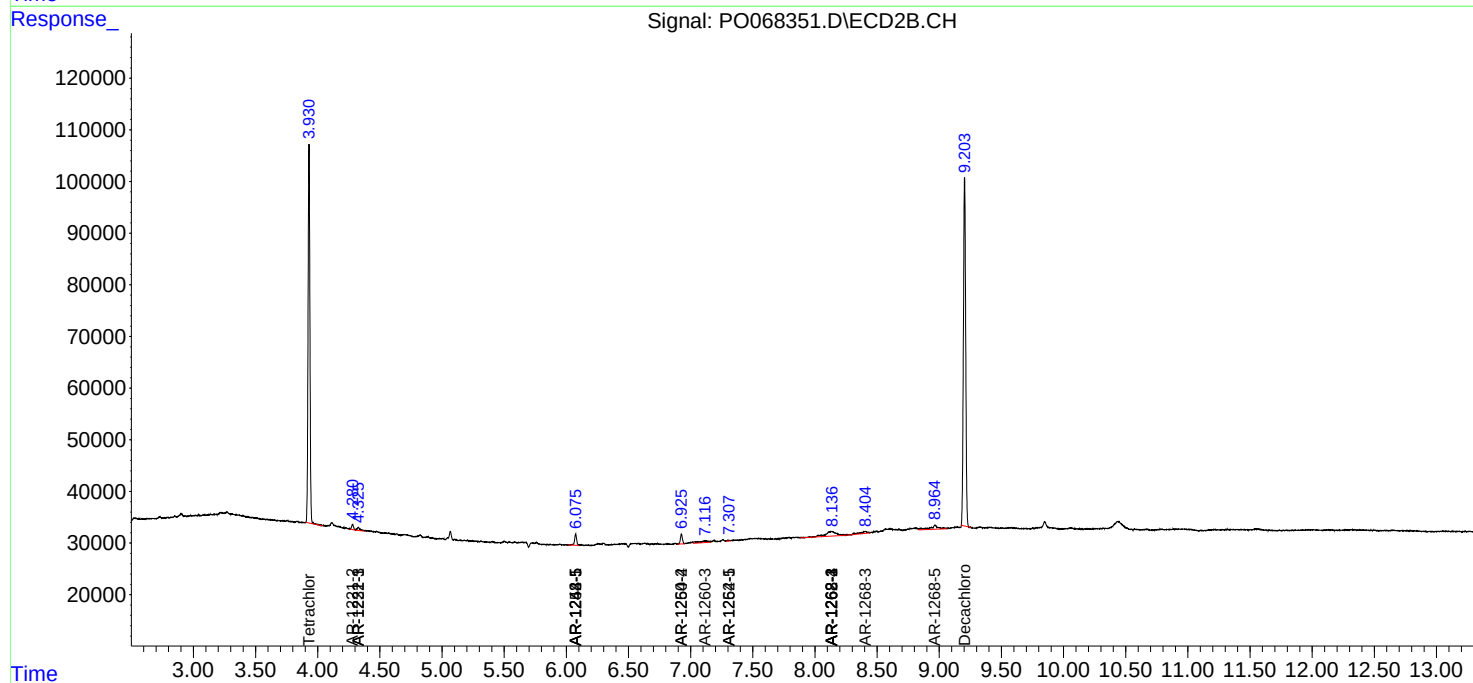
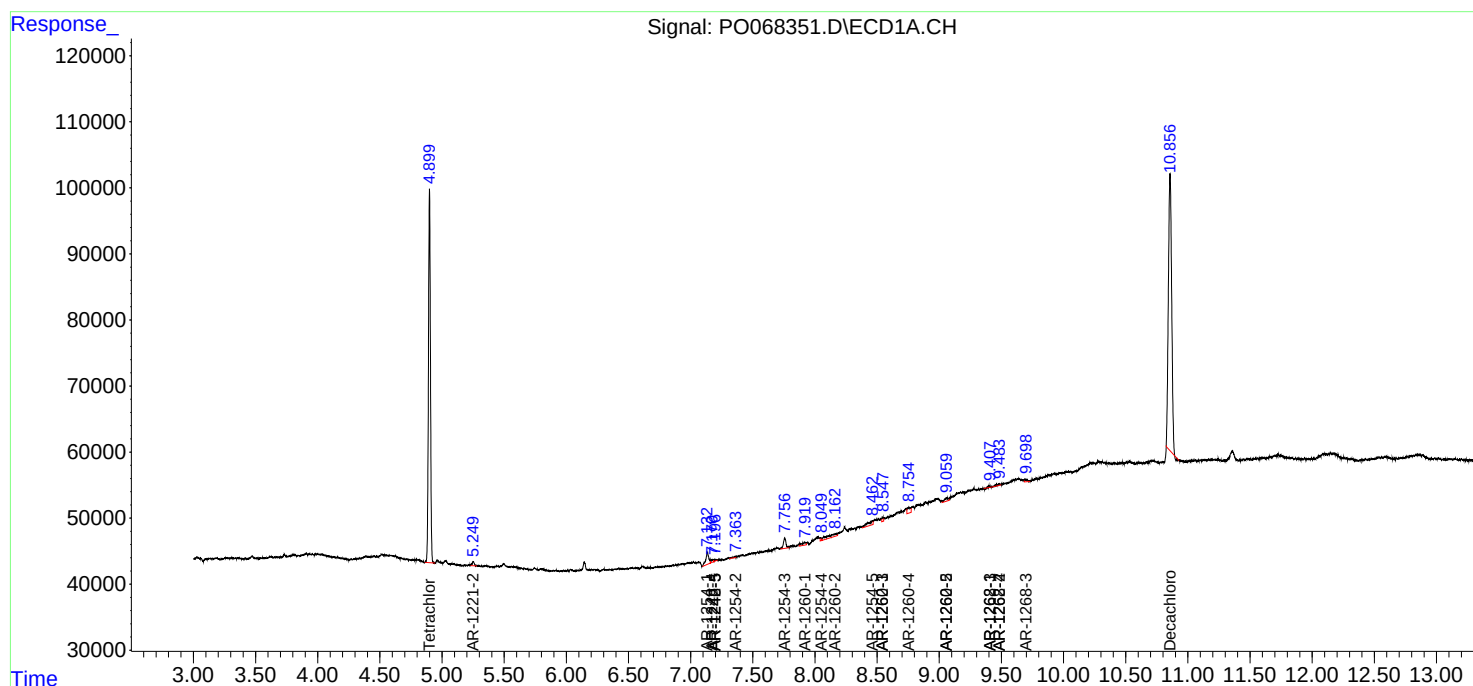
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

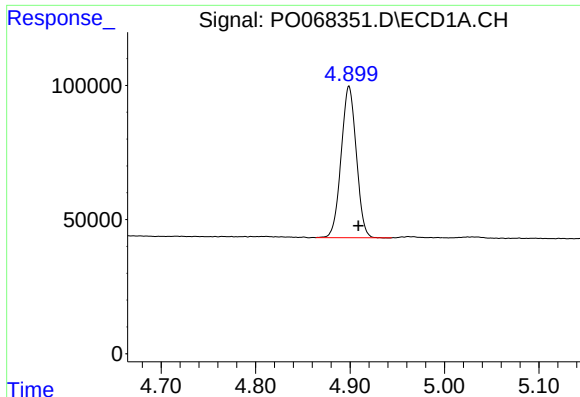
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
Data File : P0068351.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2020 16:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:06:57 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

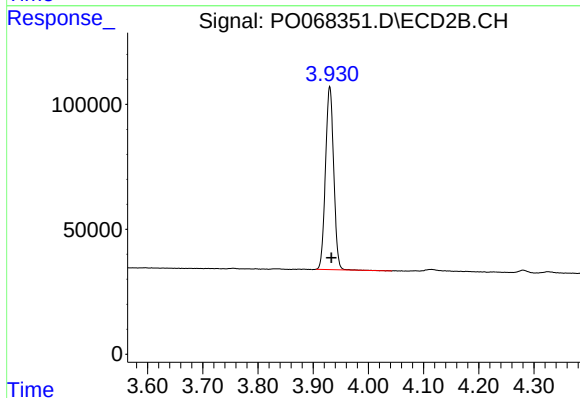




#1 Tetrachloro-m-xylene

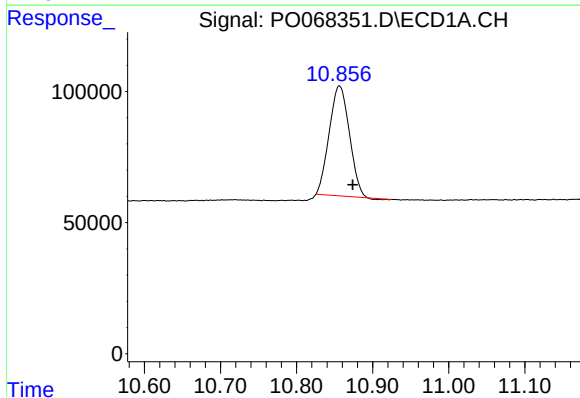
R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 628320
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



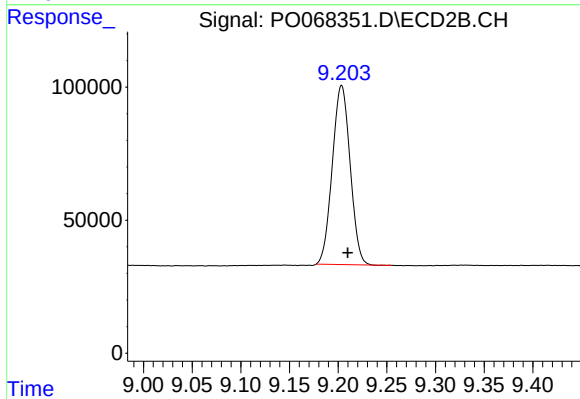
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 757484
Conc: 22.08 ng/ml



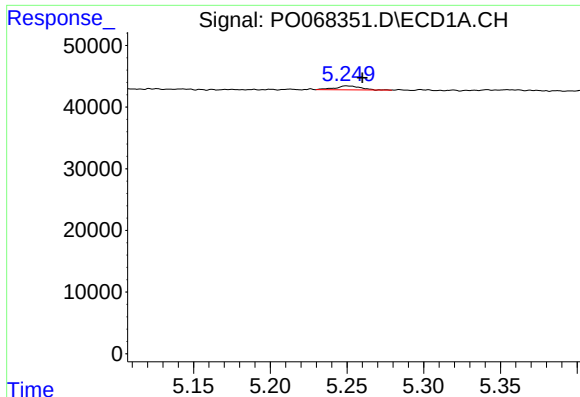
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.017 min
Response: 766843
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

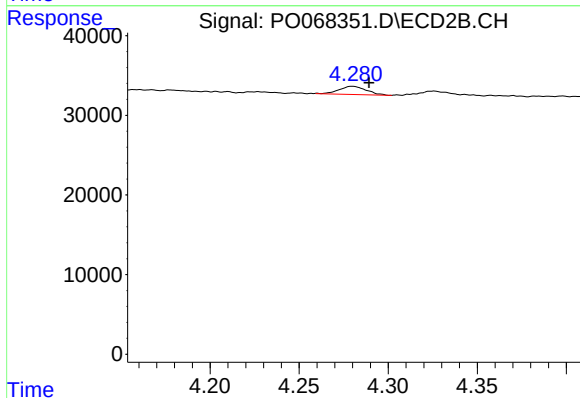
R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 857541
Conc: 22.27 ng/ml



#9 AR-1221-2

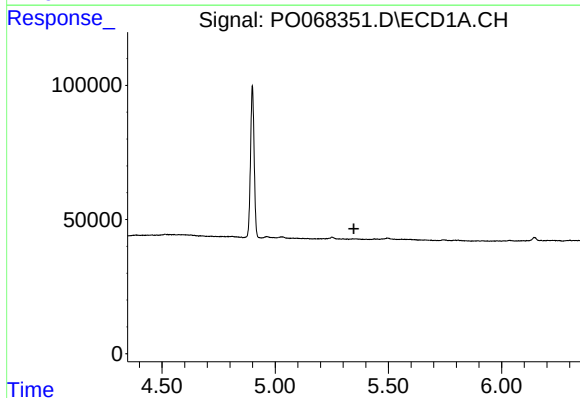
R.T.: 5.250 min
Delta R.T.: -0.010 min
Response: 7286
Conc: 31.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



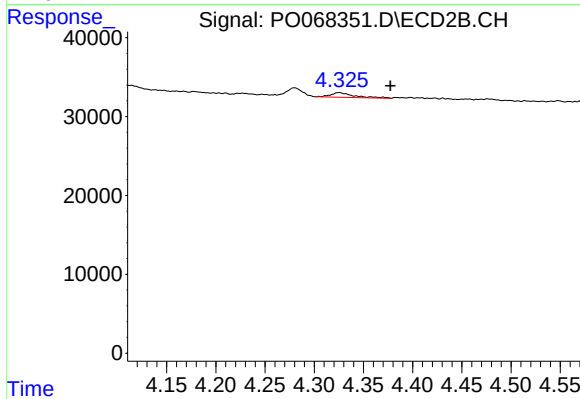
#9 AR-1221-2

R.T.: 4.280 min
Delta R.T.: -0.009 min
Response: 10941
Conc: 36.32 ng/ml



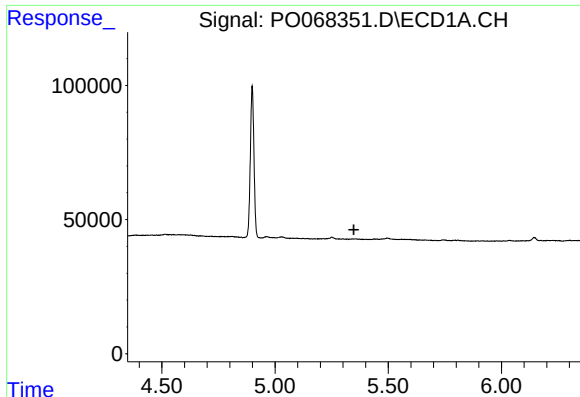
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#10 AR-1221-3

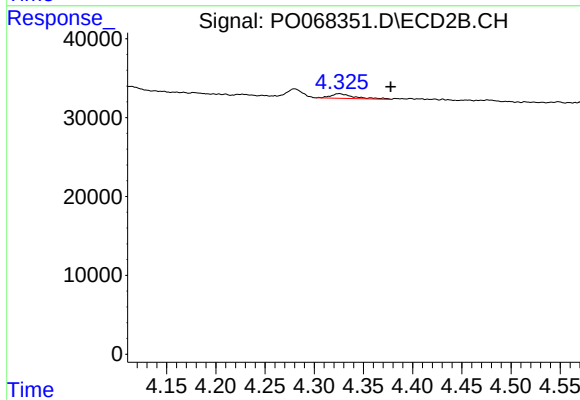
R.T.: 4.325 min
Delta R.T.: -0.052 min
Response: 9690
Conc: 10.35 ng/ml



#11 AR-1232-1

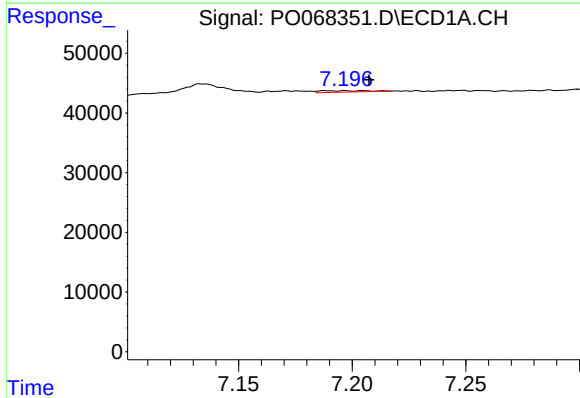
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



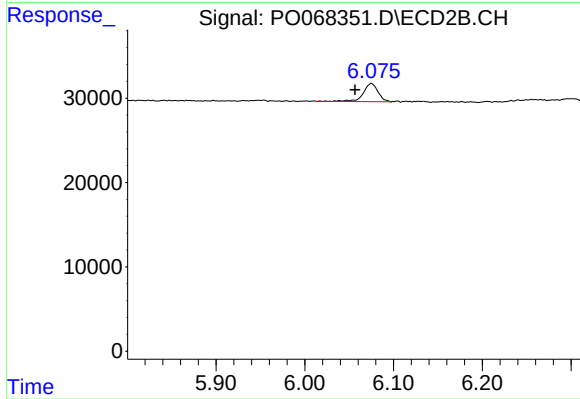
#11 AR-1232-1

R.T.: 4.325 min
Delta R.T.: -0.052 min
Response: 9690
Conc: 12.56 ng/ml



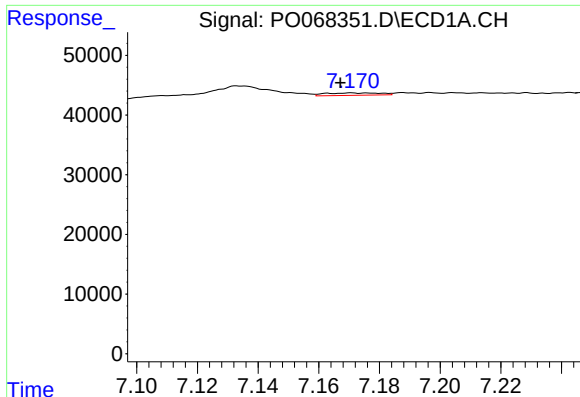
#20 AR-1242-5

R.T.: 7.188 min
Delta R.T.: -0.019 min
Response: 3426
Conc: 4.64 ng/ml



#20 AR-1242-5

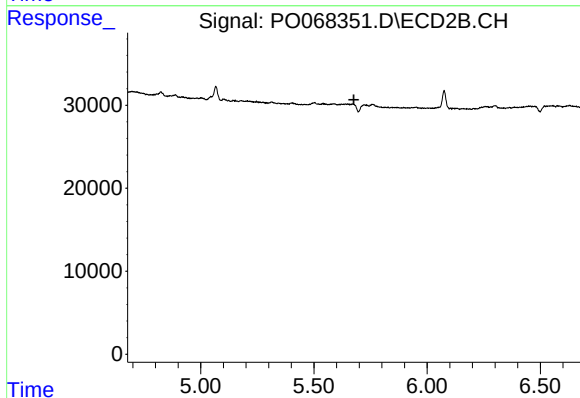
R.T.: 6.075 min
Delta R.T.: 0.019 min
Response: 25011
Conc: 24.80 ng/ml



#24 AR-1248-4

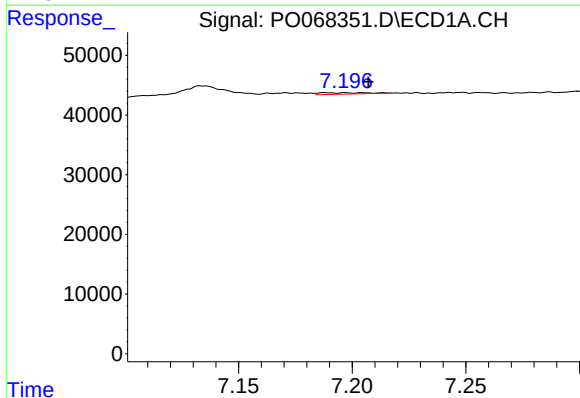
R.T.: 7.171 min
Delta R.T.: 0.004 min
Response: 5184
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



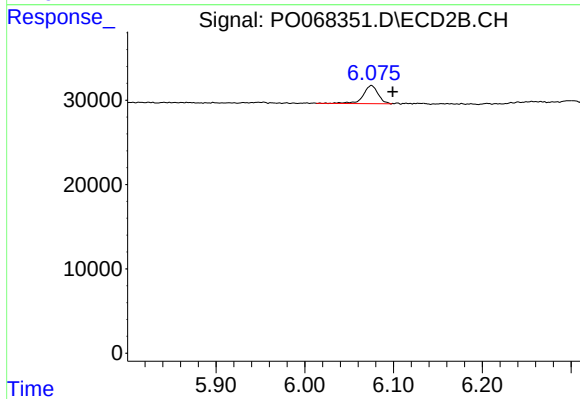
#24 AR-1248-4

R.T.: 5.732 min
Delta R.T.: 0.055 min
Response: -7181
Conc: N.D.



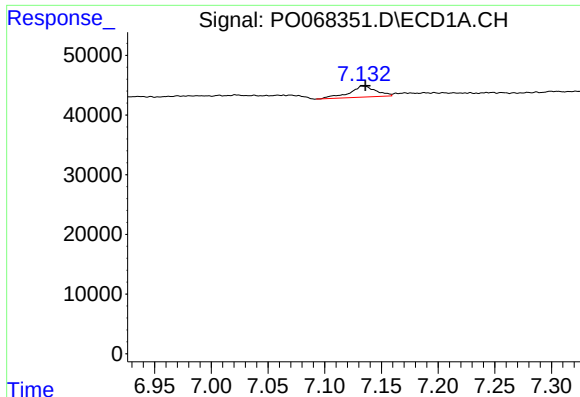
#25 AR-1248-5

R.T.: 7.188 min
Delta R.T.: -0.019 min
Response: 3426
Conc: 3.08 ng/ml



#25 AR-1248-5

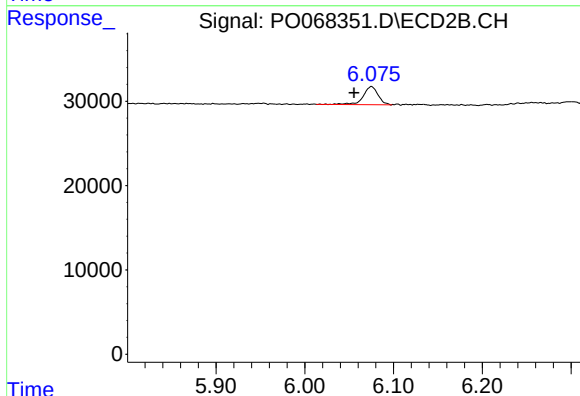
R.T.: 6.075 min
Delta R.T.: -0.024 min
Response: 25011
Conc: 19.23 ng/ml



#26 AR-1254-1

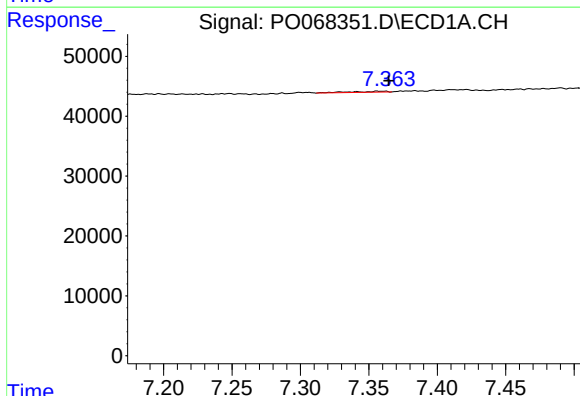
R.T.: 7.134 min
Delta R.T.: -0.002 min
Response: 31043
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



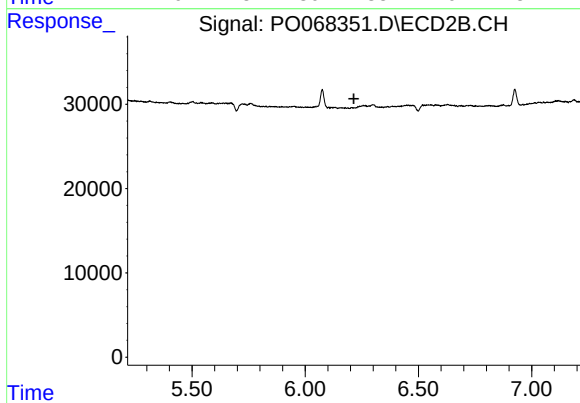
#26 AR-1254-1

R.T.: 6.075 min
Delta R.T.: 0.020 min
Response: 25011
Conc: 12.34 ng/ml



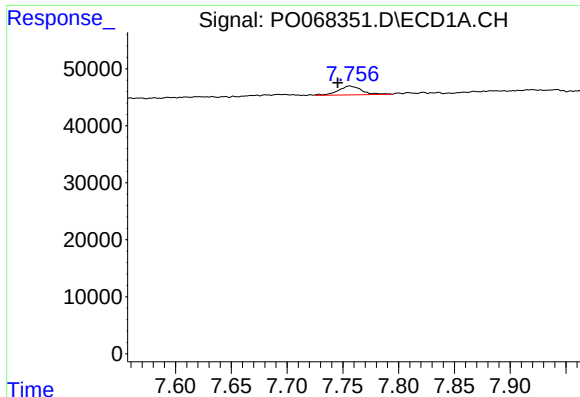
#27 AR-1254-2

R.T.: 7.356 min
Delta R.T.: -0.008 min
Response: 2941
Conc: 1.59 ng/ml



#27 AR-1254-2

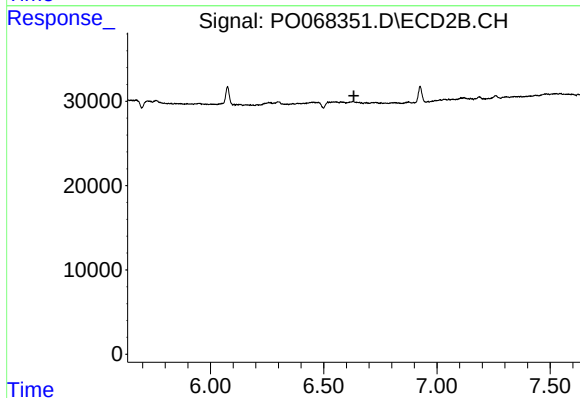
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

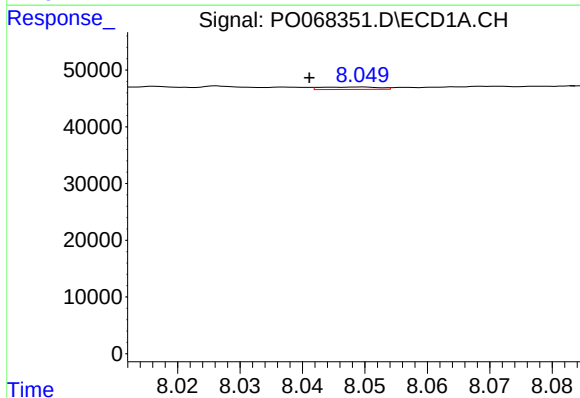
R.T.: 7.756 min
Delta R.T.: 0.011 min
Response: 22732
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



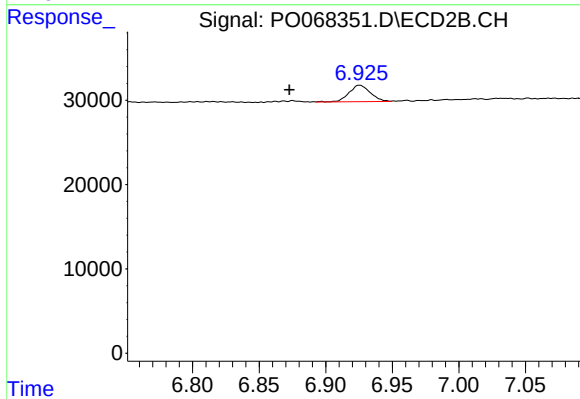
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



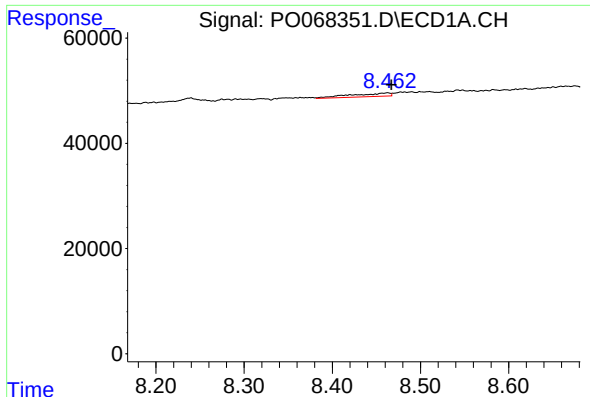
#29 AR-1254-4

R.T.: 8.049 min
Delta R.T.: 0.008 min
Response: 2828
Conc: 1.77 ng/ml



#29 AR-1254-4

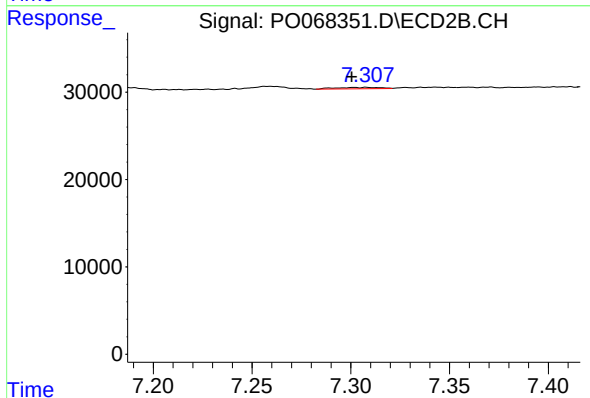
R.T.: 6.925 min
Delta R.T.: 0.053 min
Response: 21706
Conc: 11.25 ng/ml



#30 AR-1254-5

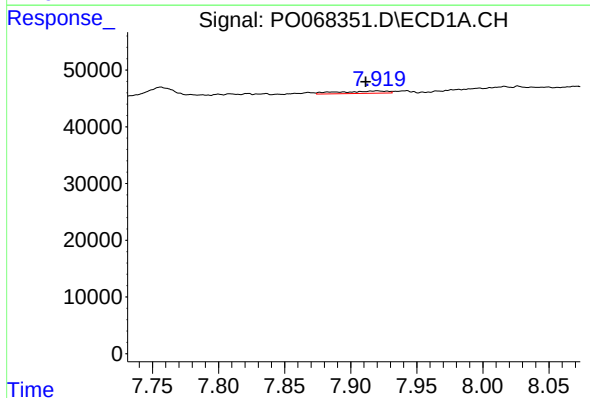
R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 19671
Conc: 11.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



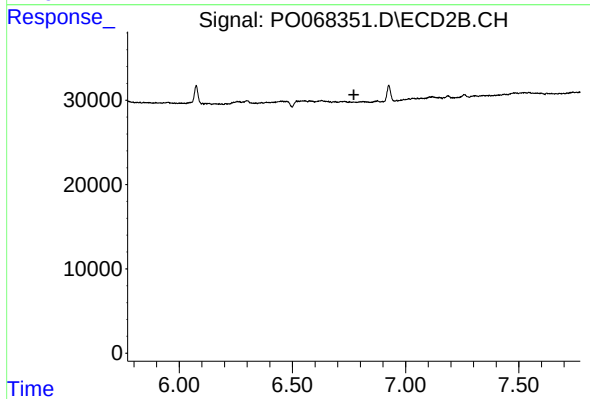
#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: 0.007 min
Response: 2597
Conc: 0.96 ng/ml



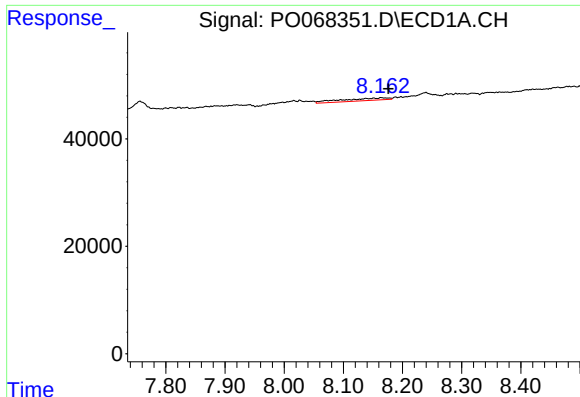
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: 0.009 min
Response: 10688
Conc: 7.67 ng/ml



#31 AR-1260-1

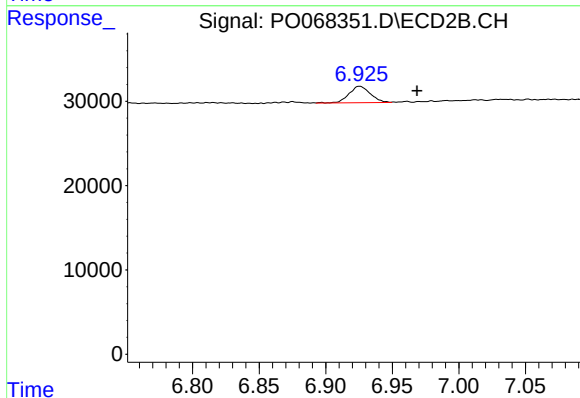
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

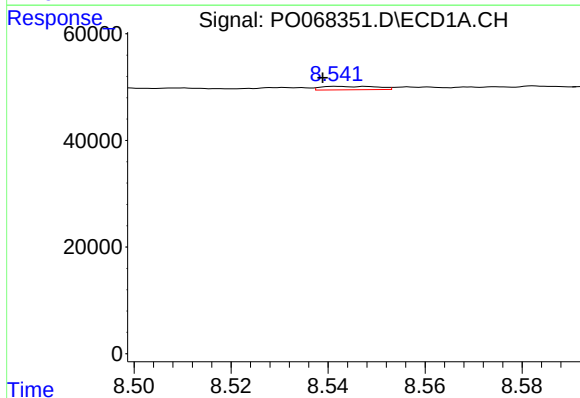
R.T.: 8.164 min
Delta R.T.: -0.012 min
Response: 26315
Conc: 14.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



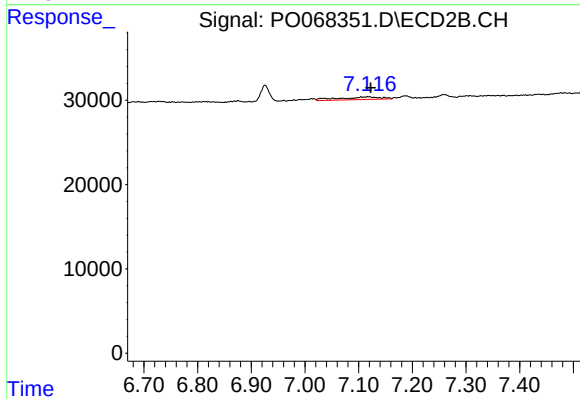
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.043 min
Response: 21706
Conc: 9.25 ng/ml



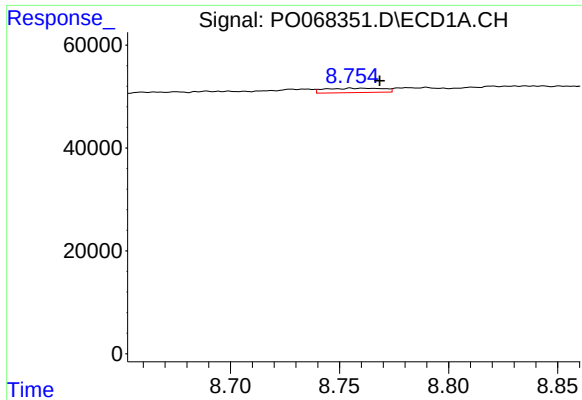
#33 AR-1260-3

R.T.: 8.542 min
Delta R.T.: 0.003 min
Response: 5226
Conc: 3.60 ng/ml



#33 AR-1260-3

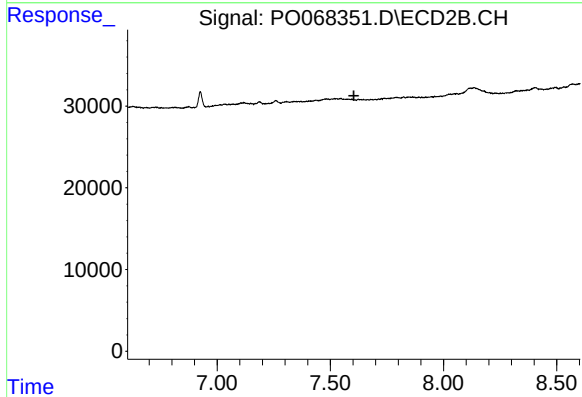
R.T.: 7.116 min
Delta R.T.: -0.006 min
Response: 16833
Conc: 7.72 ng/ml



#34 AR-1260-4

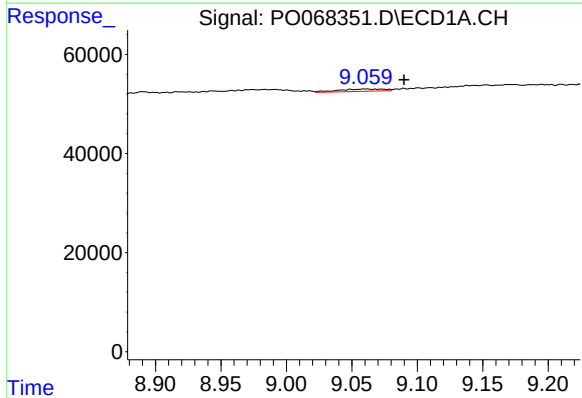
R.T.: 8.755 min
Delta R.T.: -0.013 min
Response: 15852
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



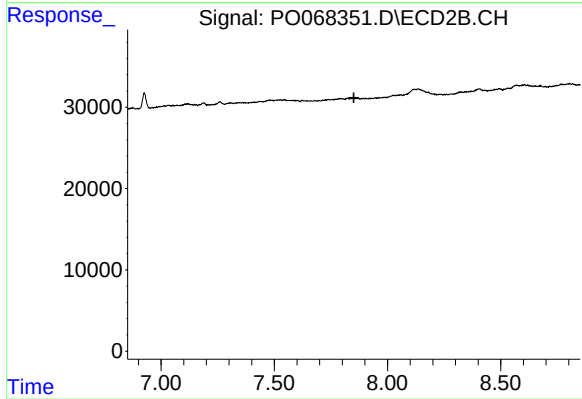
#34 AR-1260-4

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



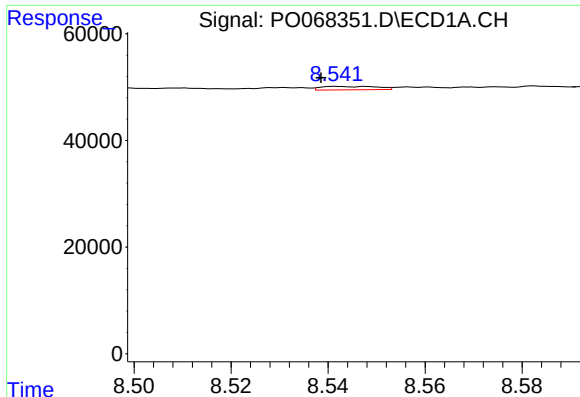
#35 AR-1260-5

R.T.: 9.061 min
Delta R.T.: -0.029 min
Response: 11090
Conc: 3.34 ng/ml



#35 AR-1260-5

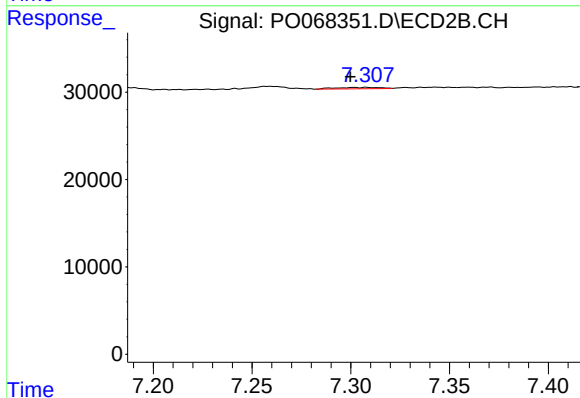
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#36 AR-1262-1

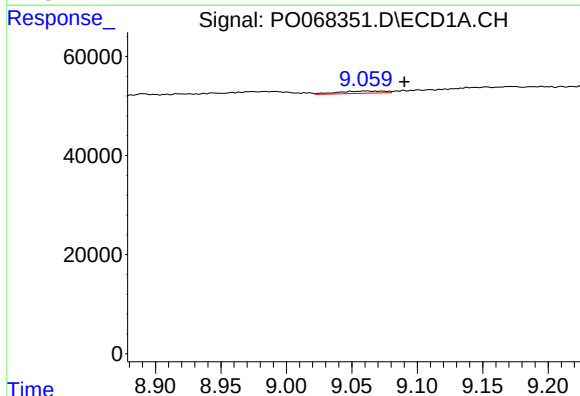
R.T.: 8.542 min
Delta R.T.: 0.004 min
Response: 5226
Conc: 2.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



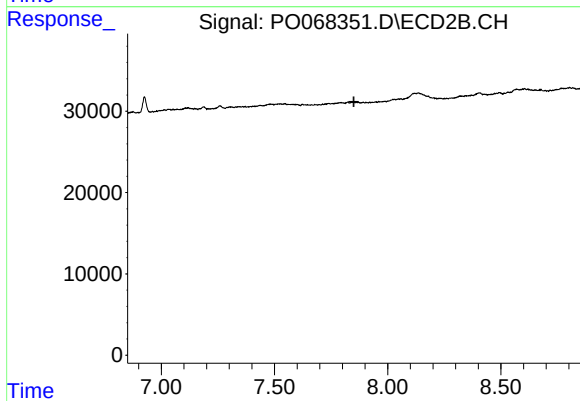
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: 0.007 min
Response: 2597
Conc: 1.83 ng/ml



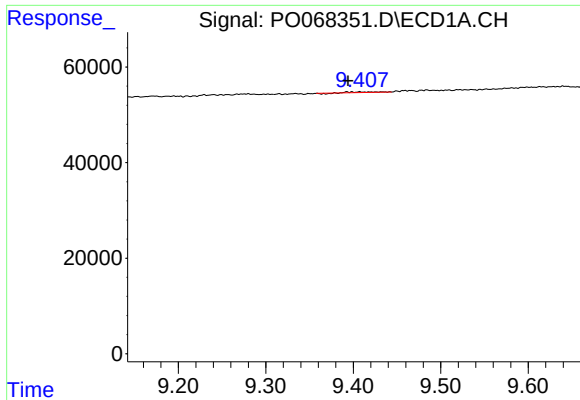
#37 AR-1262-2

R.T.: 9.061 min
Delta R.T.: -0.030 min
Response: 11090
Conc: 3.08 ng/ml



#37 AR-1262-2

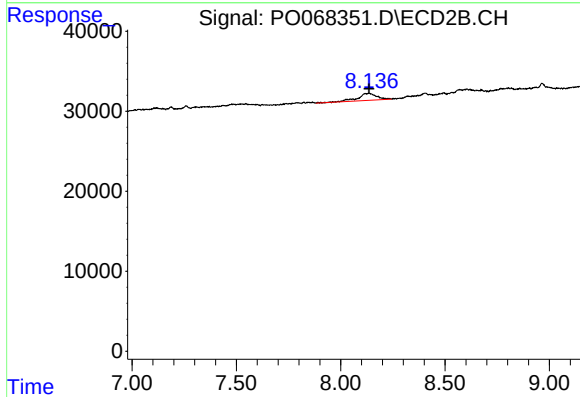
R.T.: 0.000 min
Exp R.T.: 7.851 min
Response: 0
Conc: N.D.



#38 AR-1262-3

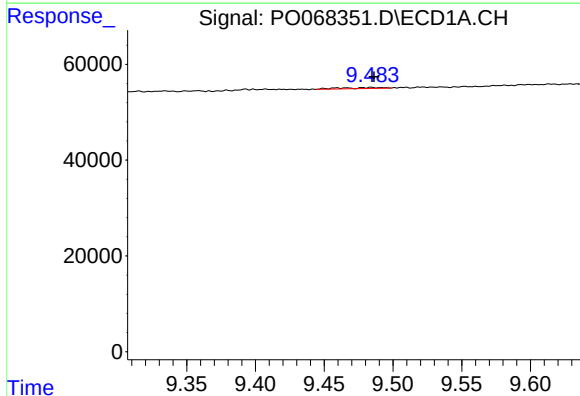
R.T.: 9.407 min
Delta R.T.: 0.013 min
Response: 1920
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



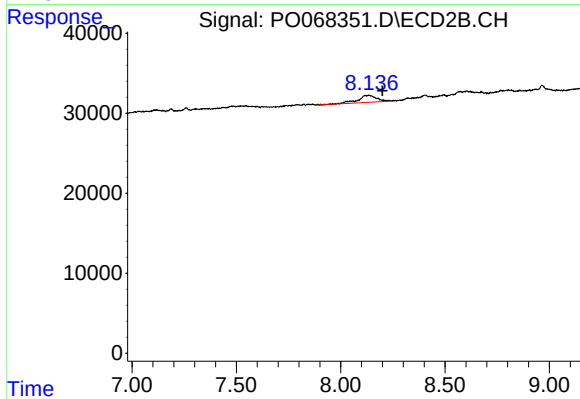
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 55504
Conc: 28.75 ng/ml



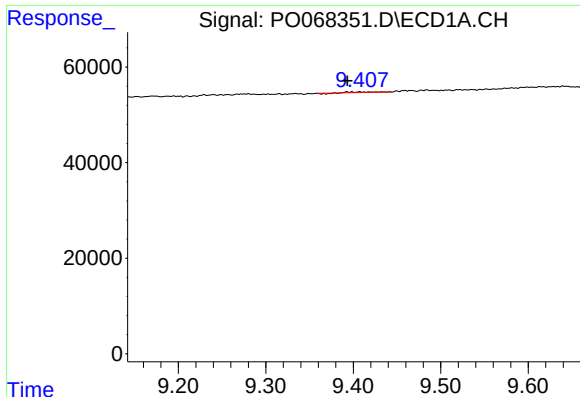
#39 AR-1262-4

R.T.: 9.484 min
Delta R.T.: -0.002 min
Response: 4484
Conc: 2.17 ng/ml



#39 AR-1262-4

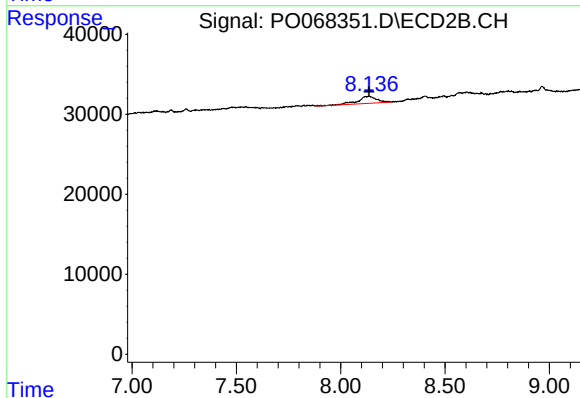
R.T.: 8.135 min
Delta R.T.: -0.064 min
Response: 55504
Conc: 15.80 ng/ml



#41 AR-1268-1

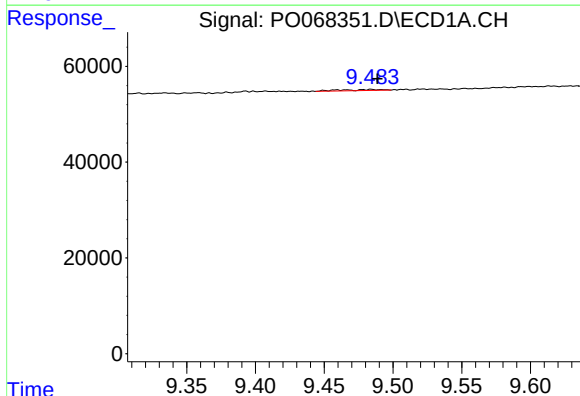
R.T.: 9.407 min
Delta R.T.: 0.014 min
Response: 1920
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



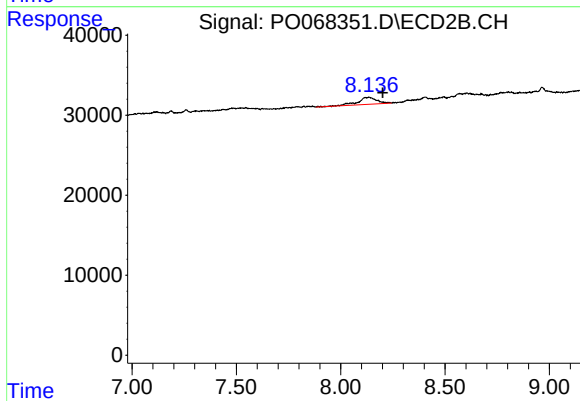
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 55504
Conc: 9.86 ng/ml



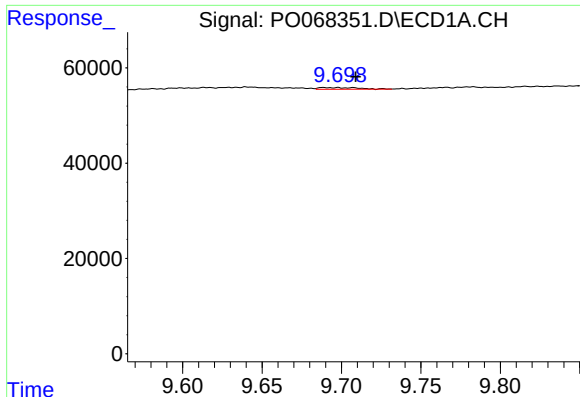
#42 AR-1268-2

R.T.: 9.484 min
Delta R.T.: -0.005 min
Response: 4484
Conc: 0.98 ng/ml



#42 AR-1268-2

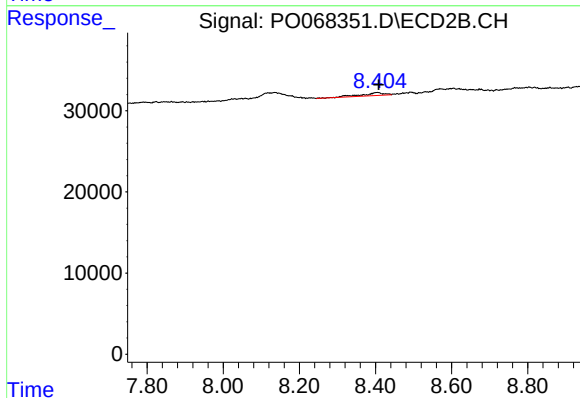
R.T.: 8.135 min
Delta R.T.: -0.066 min
Response: 55504
Conc: 10.85 ng/ml



#43 AR-1268-3

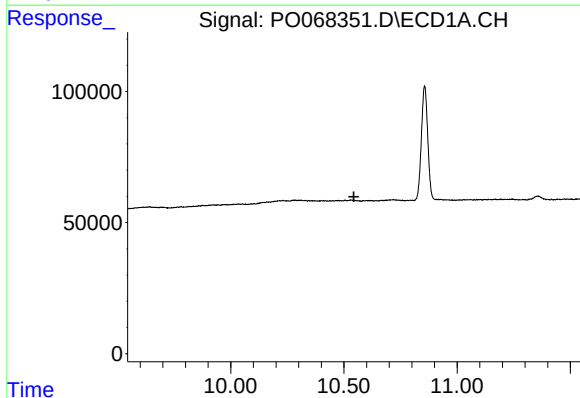
R.T.: 9.697 min
Delta R.T.: -0.012 min
Response: 6056
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



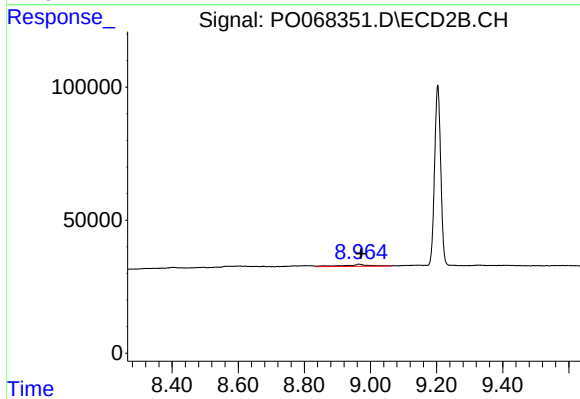
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: -0.004 min
Response: 14607
Conc: 3.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.544 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.965 min
Delta R.T.: -0.007 min
Response: 37290
Conc: 2.83 ng/ml