

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052620\
 Data File : P0068545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2020 14:22
 Operator : DD\AJ
 Sample : L2744-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:01:54 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...	4.893	3.928	480894	710019	17.146	20.692
2)	SA Decachlor...	10.838	9.200	625389	657056	15.716	17.067
Target Compounds							
9)	L2 AR-1221-2	5.249	4.277	7164	11837	30.699	39.296 #
12)	L3 AR-1232-2	5.868	0.000	15108	0	49.027	N.D. #
20)	L4 AR-1242-5	7.219	6.054	10212	30260	13.827	30.004 #
24)	L5 AR-1248-4	7.159	0.000	18325	0	15.534	N.D. #
25)	L5 AR-1248-5	7.219	6.054	10212	30260	9.168	23.260 #
26)	L6 AR-1254-1	7.149	6.054	22239	30260	18.700	14.932
27)	L6 AR-1254-2	7.358	6.257	20747	38782	11.239	21.643 #
28)	L6 AR-1254-3	7.751	0.000	20131	0	10.398	N.D. #
29)	L6 AR-1254-4	8.102	6.926	23140	12146	14.457	6.296 #
30)	L6 AR-1254-5	8.524	7.294	145690	12967	88.684	4.808 #
31)	L7 AR-1260-1	7.857	0.000	3141	0	2.255	N.D. #
32)	L7 AR-1260-2	8.163	6.963	19071	10767	10.749	4.589 #
33)	L7 AR-1260-3	8.524	0.000	145690	0	100.285	N.D. #
34)	L7 AR-1260-4	8.719	0.000	16540	0	10.622	N.D. #
35)	L7 AR-1260-5	9.069	0.000	11698	0	3.522	N.D. #
36)	L8 AR-1262-1	8.524	7.294	145690	12967	72.823	9.116 #
37)	L8 AR-1262-2	9.069	0.000	11698	0	3.245	N.D. #
38)	L8 AR-1262-3	9.396	8.132	6955	29077	2.679	15.059 #
39)	L8 AR-1262-4	9.451	8.132	8541	29077	4.134	8.278 #
40)	L8 AR-1262-5	0.000	8.695	0	4256	N.D.	2.467 #
41)	L9 AR-1268-1	9.396	8.132	6955	29077	1.461	5.167 #
42)	L9 AR-1268-2	9.451	8.132	8541	29077	1.867	5.684 #
43)	L9 AR-1268-3	0.000	8.397	0	81186	N.D.	19.149 #
44)	L9 AR-1268-4	0.000	8.695	0	4256	N.D.	2.103 #
45)	L9 AR-1268-5	10.522	0.000	54317	0	4.184	N.D. #

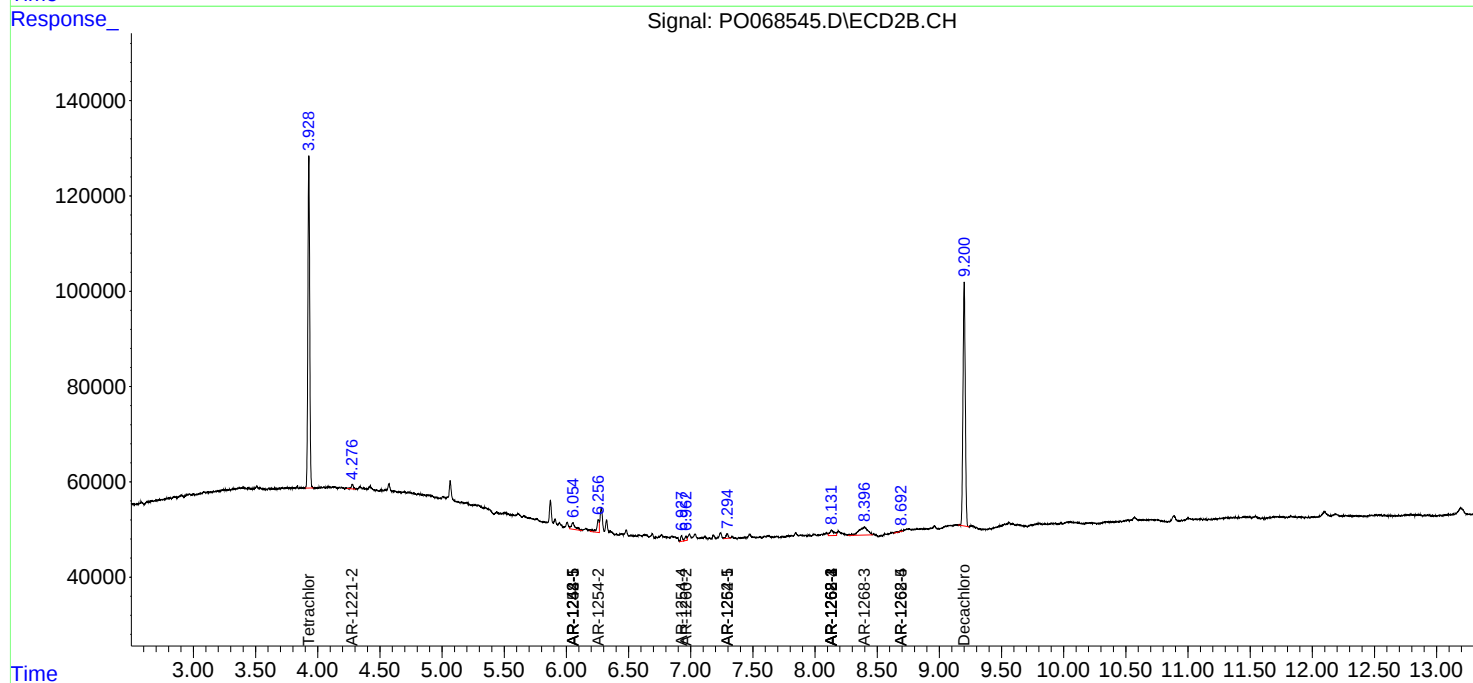
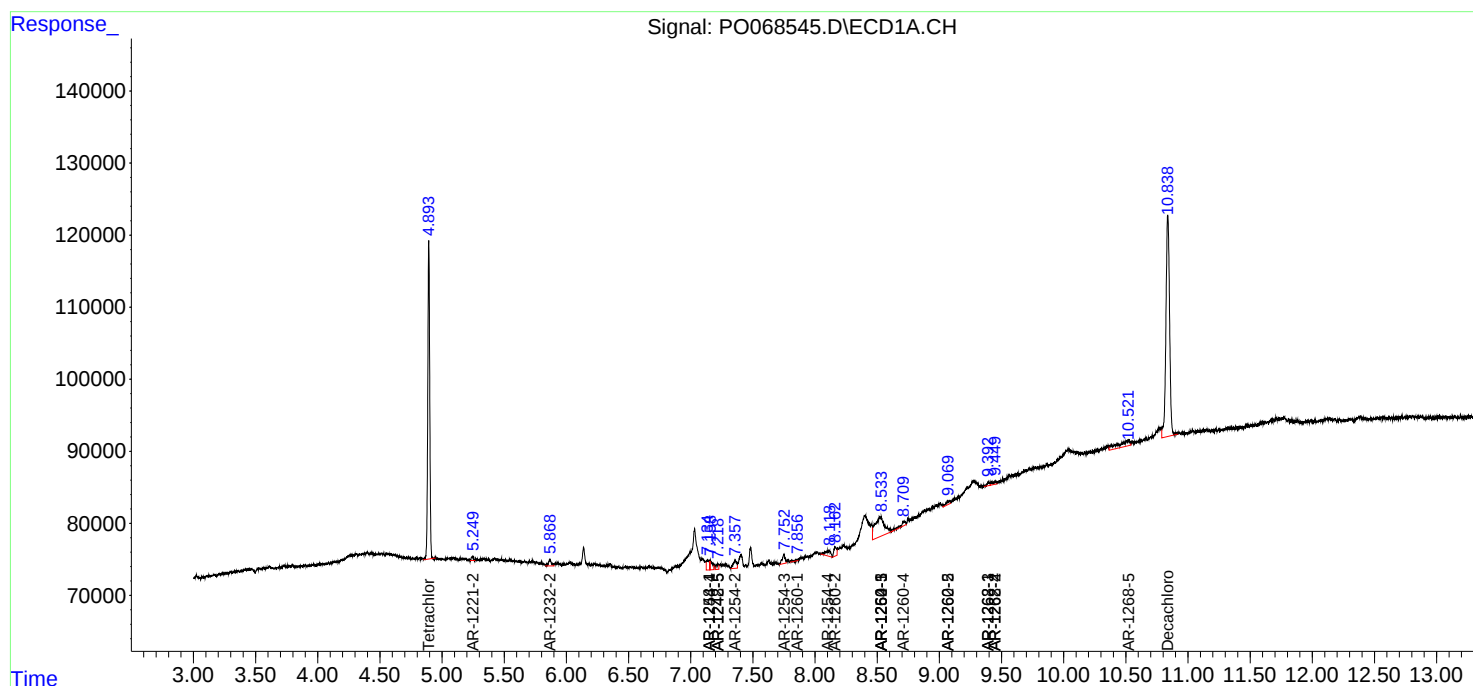
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

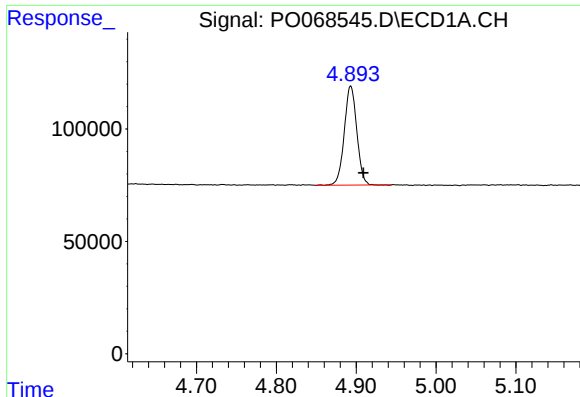
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052620\
Data File : P0068545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2020 14:22
Operator : DD\AJ
Sample : L2744-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 18:01:54 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

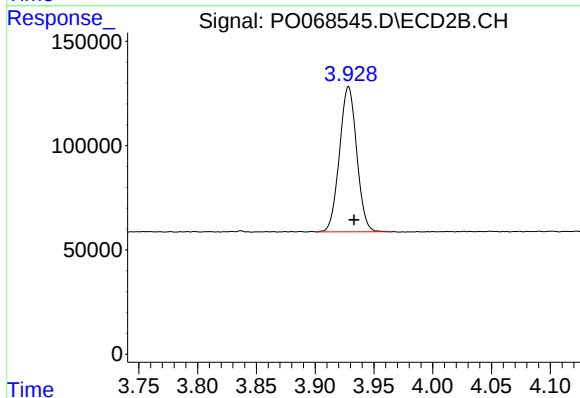




#1 Tetrachloro-m-xylene

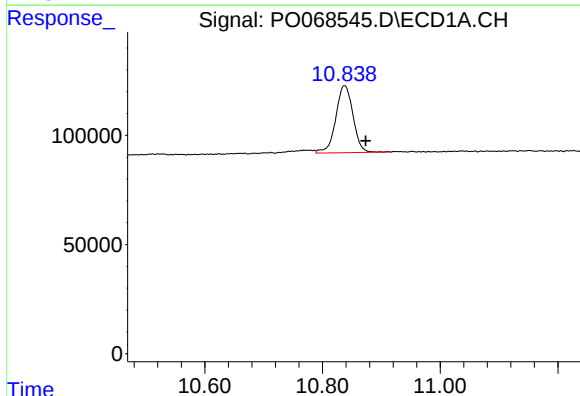
R.T.: 4.893 min
Delta R.T.: -0.016 min
Response: 480894
Conc: 17.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



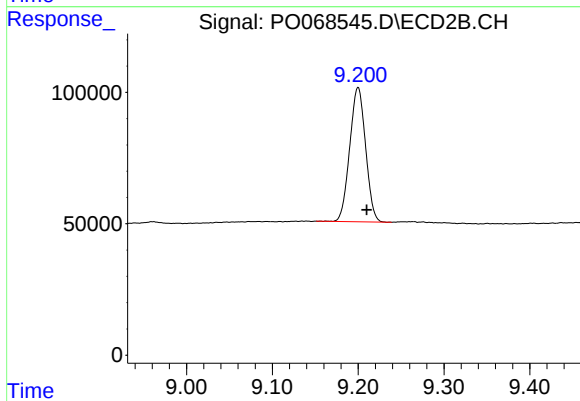
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.005 min
Response: 710019
Conc: 20.69 ng/ml



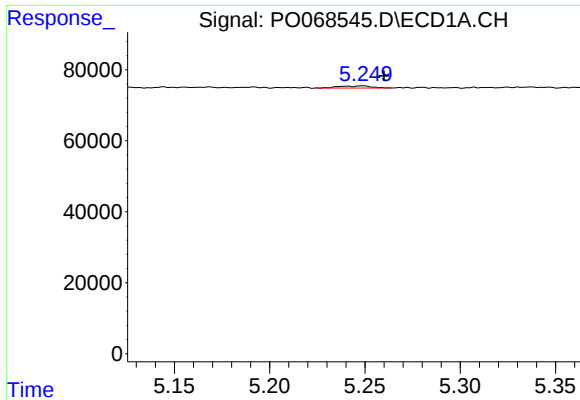
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.036 min
Response: 625389
Conc: 15.72 ng/ml



#2 Decachlorobiphenyl

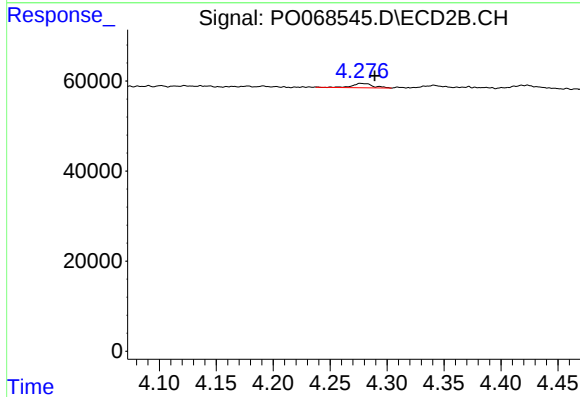
R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 657056
Conc: 17.07 ng/ml



#9 AR-1221-2

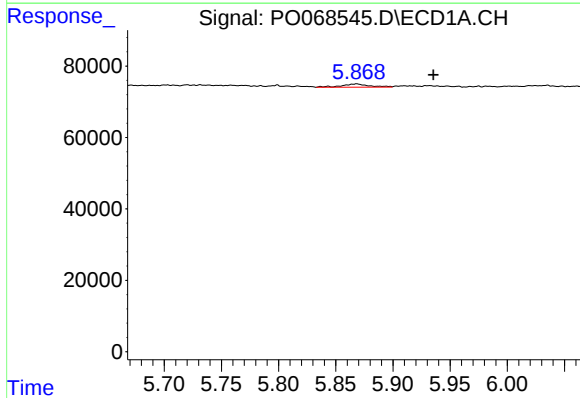
R.T.: 5.249 min
Delta R.T.: -0.011 min
Response: 7164
Conc: 30.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



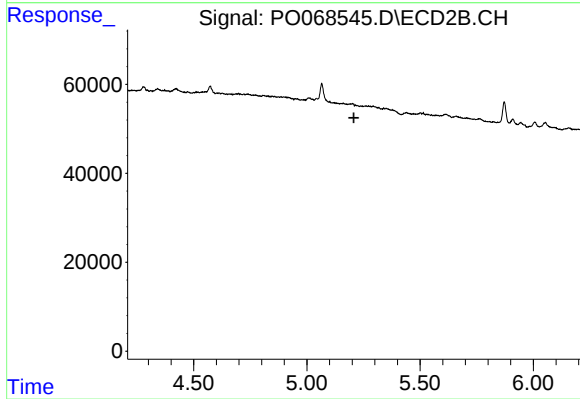
#9 AR-1221-2

R.T.: 4.277 min
Delta R.T.: -0.012 min
Response: 11837
Conc: 39.30 ng/ml



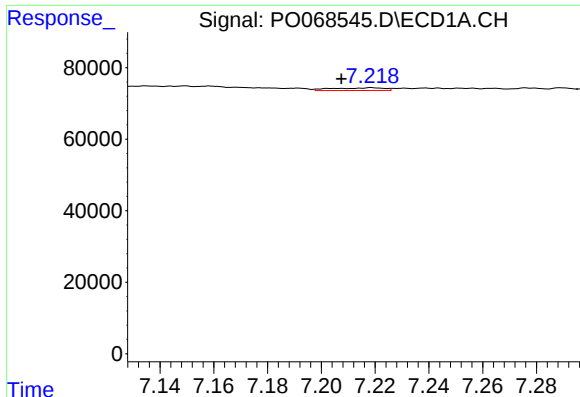
#12 AR-1232-2

R.T.: 5.868 min
Delta R.T.: -0.067 min
Response: 15108
Conc: 49.03 ng/ml



#12 AR-1232-2

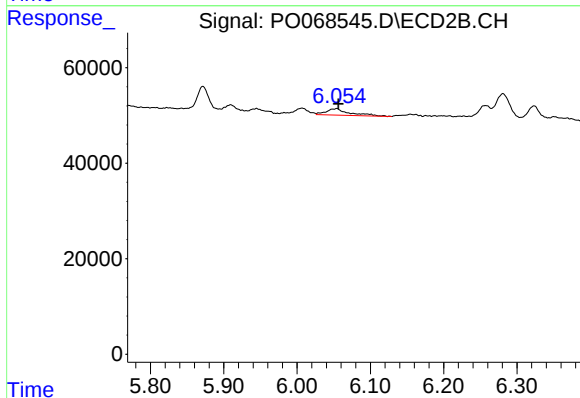
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

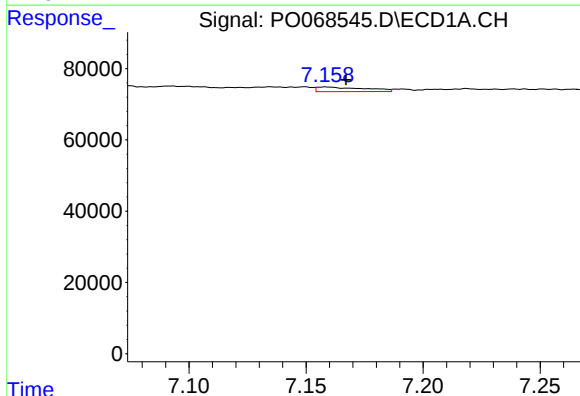
R.T.: 7.219 min
Delta R.T.: 0.011 min
Response: 10212
Conc: 13.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



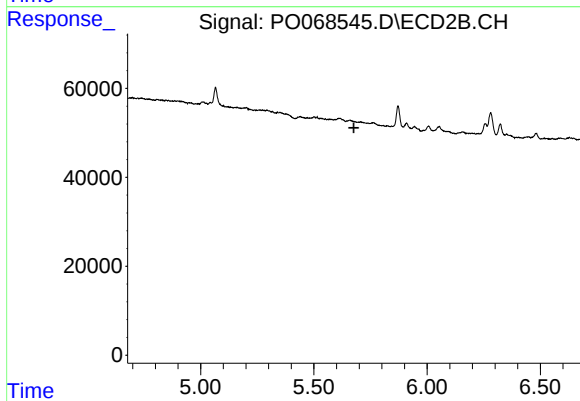
#20 AR-1242-5

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 30260
Conc: 30.00 ng/ml



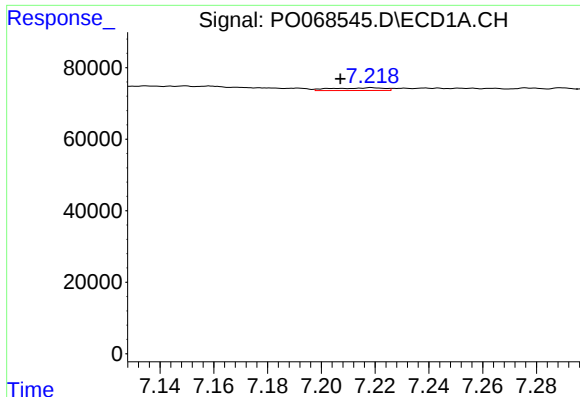
#24 AR-1248-4

R.T.: 7.159 min
Delta R.T.: -0.009 min
Response: 18325
Conc: 15.53 ng/ml



#24 AR-1248-4

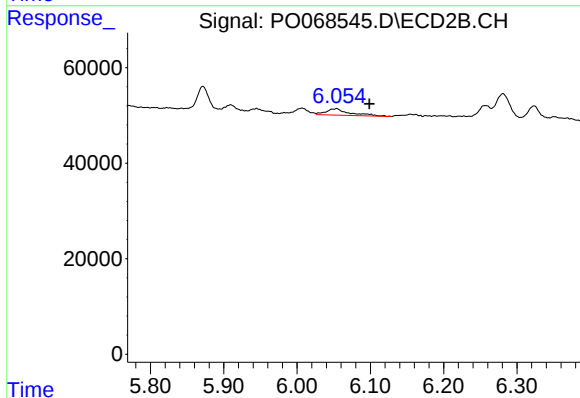
R.T.: 0.000 min
Exp R.T.: 5.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

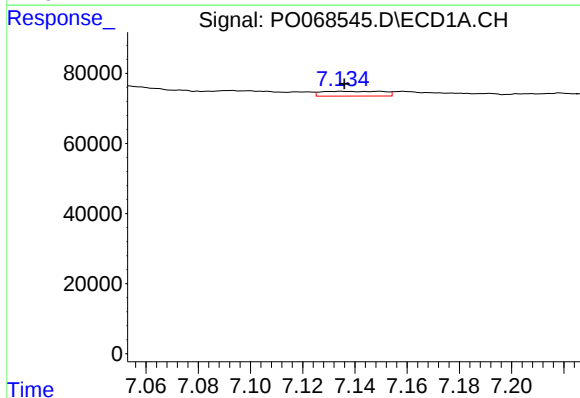
R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 10212
Conc: 9.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



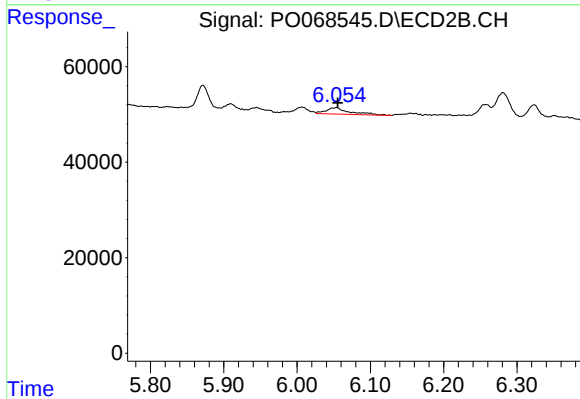
#25 AR-1248-5

R.T.: 6.054 min
Delta R.T.: -0.045 min
Response: 30260
Conc: 23.26 ng/ml



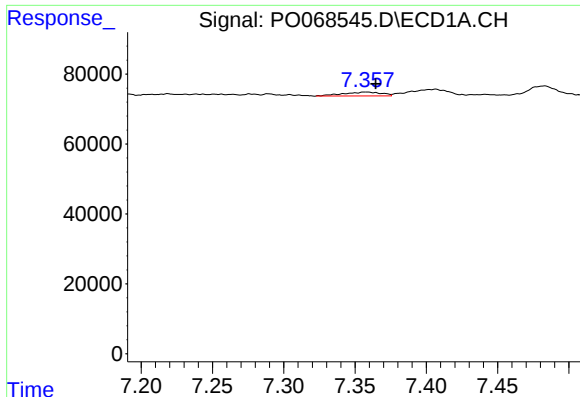
#26 AR-1254-1

R.T.: 7.149 min
Delta R.T.: 0.013 min
Response: 22239
Conc: 18.70 ng/ml



#26 AR-1254-1

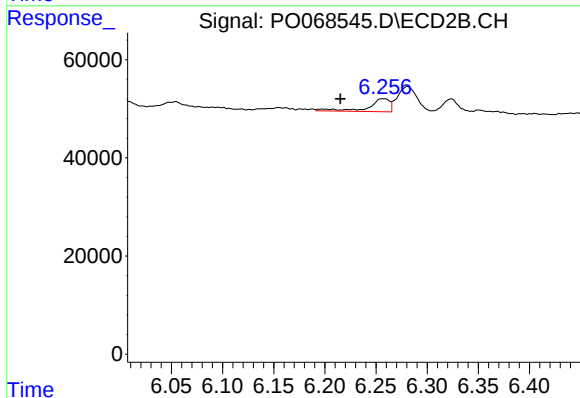
R.T.: 6.054 min
Delta R.T.: -0.001 min
Response: 30260
Conc: 14.93 ng/ml



#27 AR-1254-2

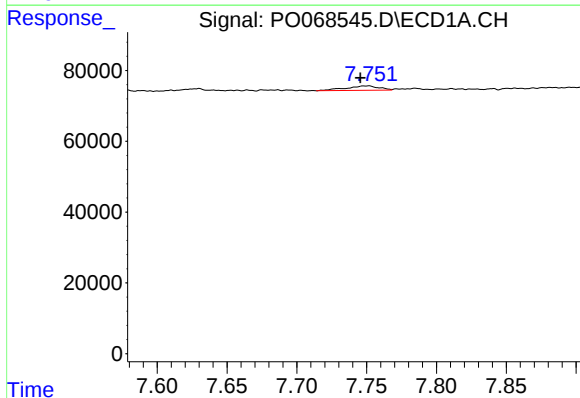
R.T.: 7.358 min
Delta R.T.: -0.007 min
Response: 20747
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



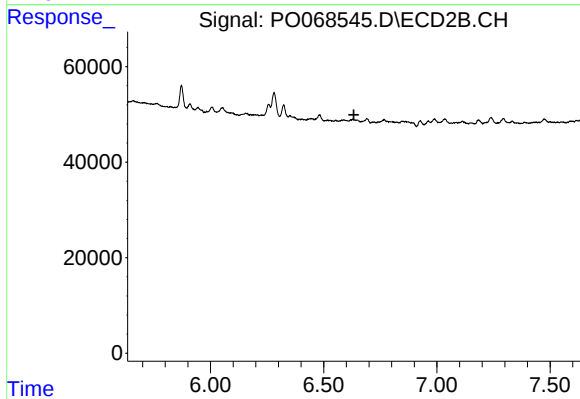
#27 AR-1254-2

R.T.: 6.257 min
Delta R.T.: 0.042 min
Response: 38782
Conc: 21.64 ng/ml



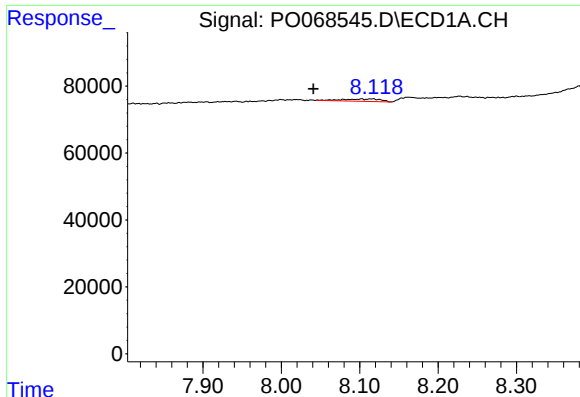
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: 0.005 min
Response: 20131
Conc: 10.40 ng/ml



#28 AR-1254-3

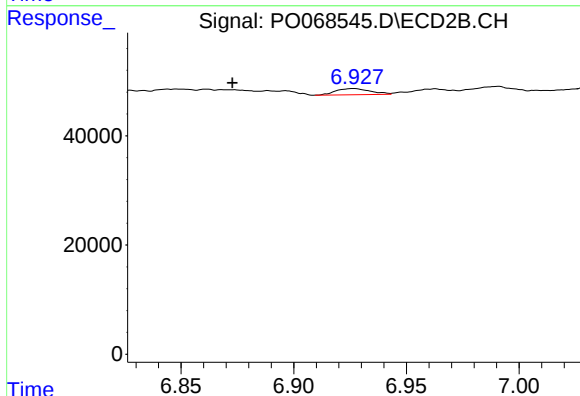
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

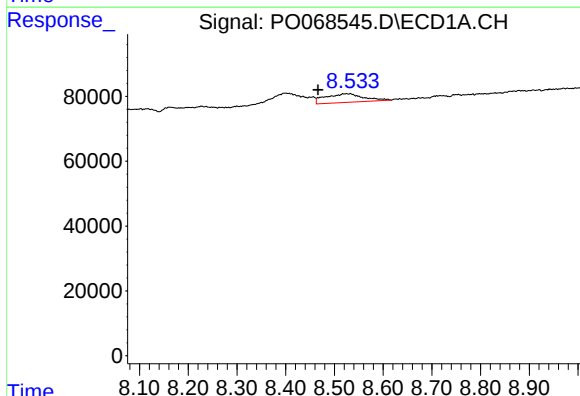
R.T.: 8.102 min
Delta R.T.: 0.061 min
Response: 23140
Conc: 14.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



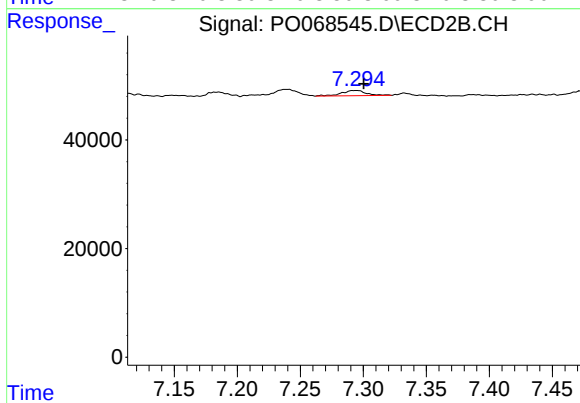
#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: 0.054 min
Response: 12146
Conc: 6.30 ng/ml



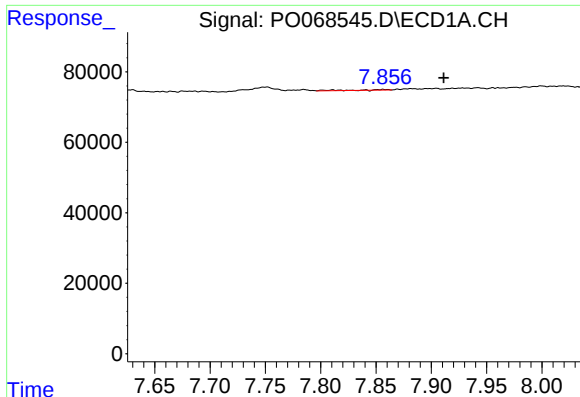
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: 0.057 min
Response: 145690
Conc: 88.68 ng/ml



#30 AR-1254-5

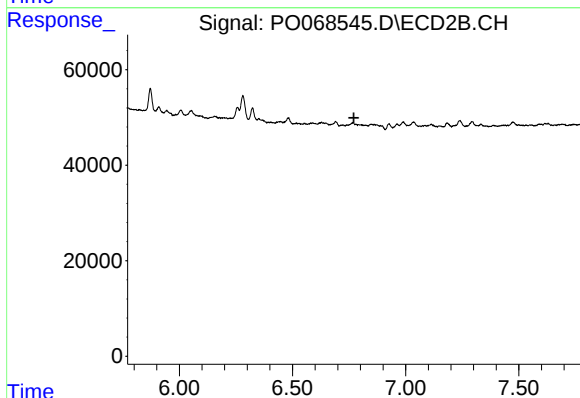
R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 12967
Conc: 4.81 ng/ml



#31 AR-1260-1

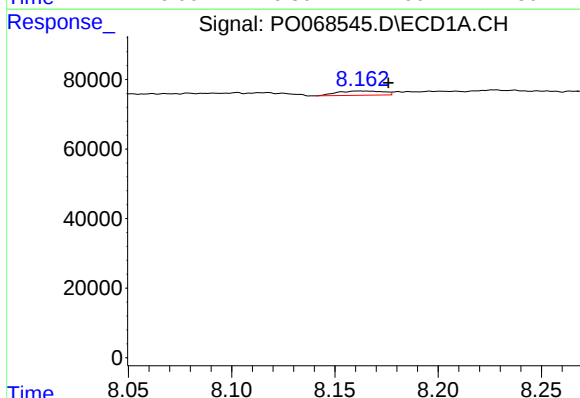
R.T.: 7.857 min
Delta R.T.: -0.055 min
Response: 3141
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



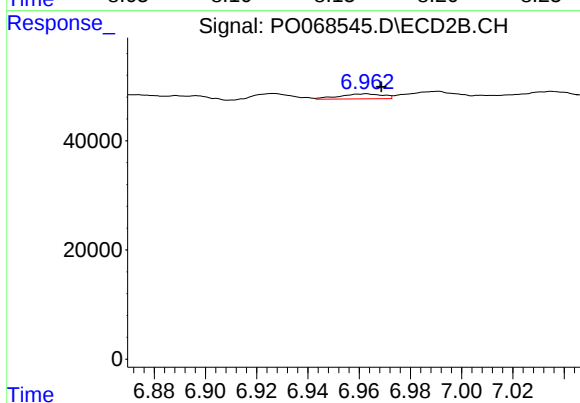
#31 AR-1260-1

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



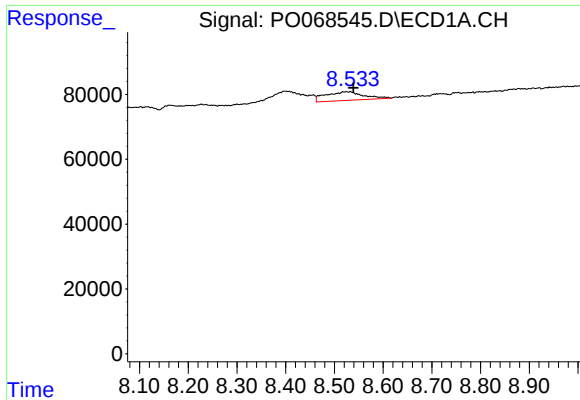
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.013 min
Response: 19071
Conc: 10.75 ng/ml



#32 AR-1260-2

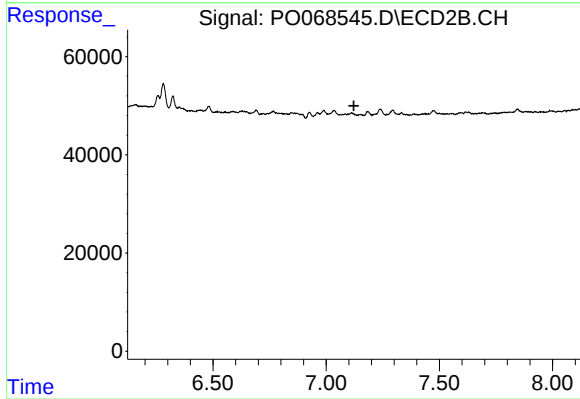
R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 10767
Conc: 4.59 ng/ml



#33 AR-1260-3

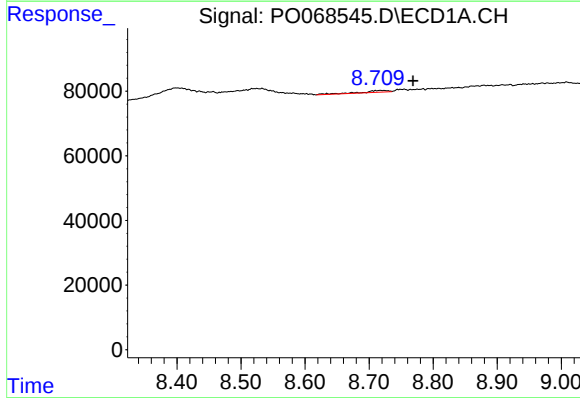
R.T.: 8.524 min
Delta R.T.: -0.015 min
Response: 145690
Conc: 100.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



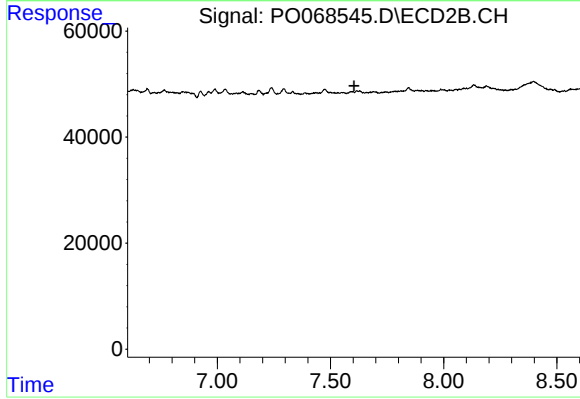
#33 AR-1260-3

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



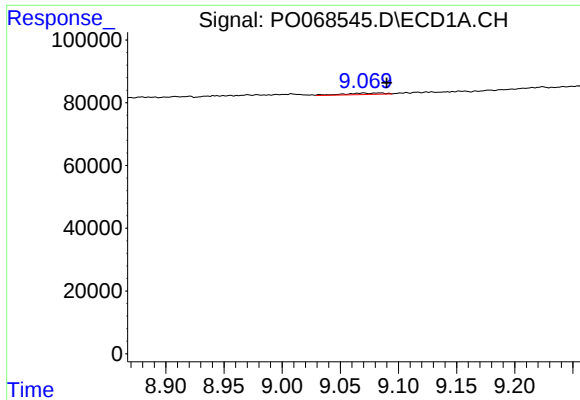
#34 AR-1260-4

R.T.: 8.719 min
Delta R.T.: -0.050 min
Response: 16540
Conc: 10.62 ng/ml



#34 AR-1260-4

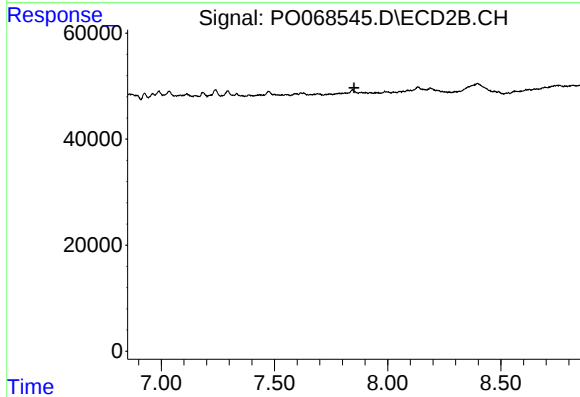
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

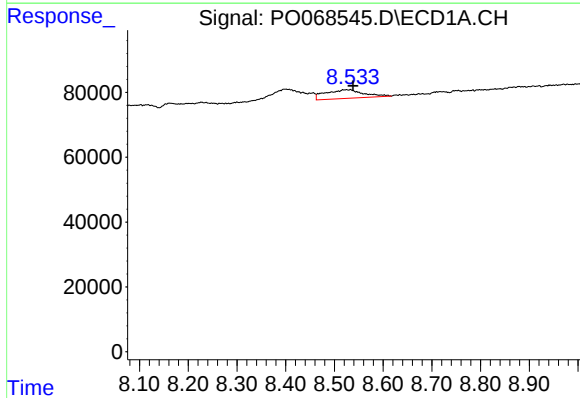
R.T.: 9.069 min
Delta R.T.: -0.021 min
Response: 11698
Conc: 3.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



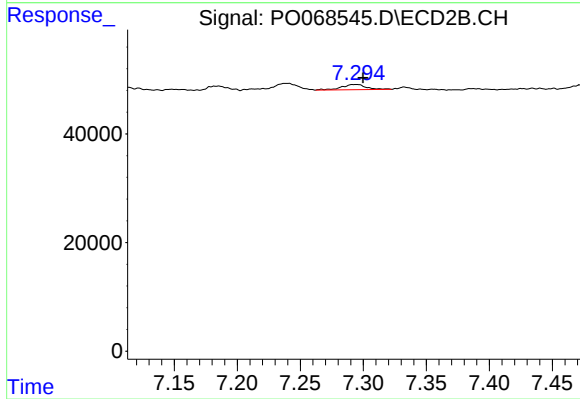
#35 AR-1260-5

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



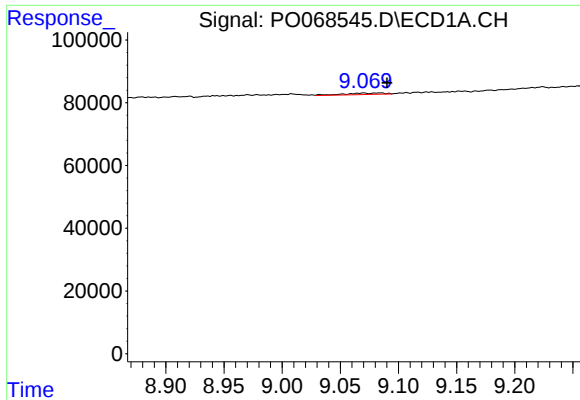
#36 AR-1262-1

R.T.: 8.524 min
Delta R.T.: -0.015 min
Response: 145690
Conc: 72.82 ng/ml



#36 AR-1262-1

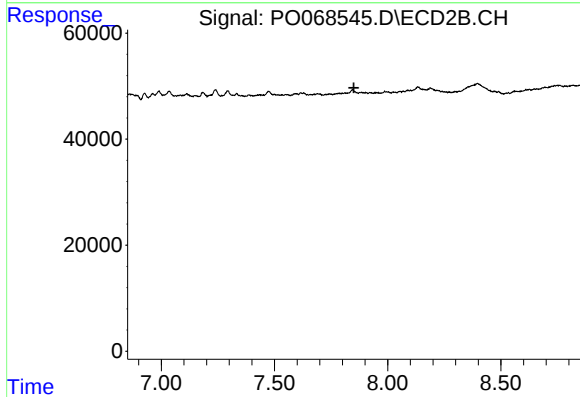
R.T.: 7.294 min
Delta R.T.: -0.005 min
Response: 12967
Conc: 9.12 ng/ml



#37 AR-1262-2

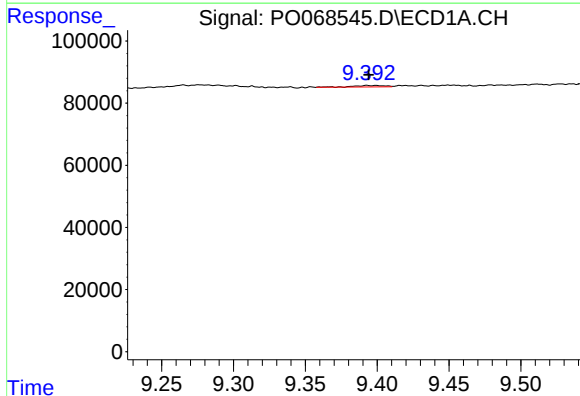
R.T.: 9.069 min
Delta R.T.: -0.021 min
Response: 11698
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



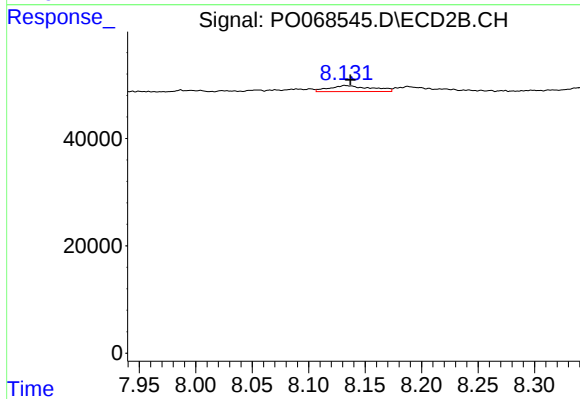
#37 AR-1262-2

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



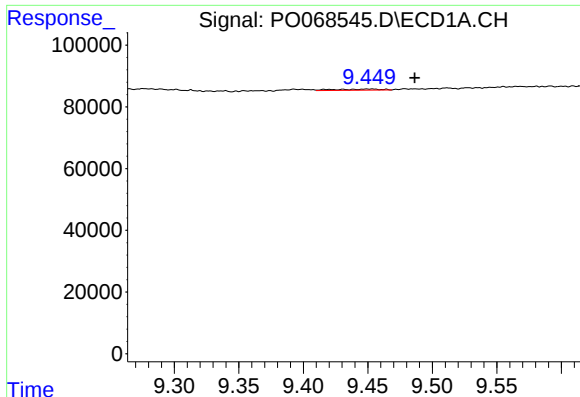
#38 AR-1262-3

R.T.: 9.396 min
Delta R.T.: 0.002 min
Response: 6955
Conc: 2.68 ng/ml



#38 AR-1262-3

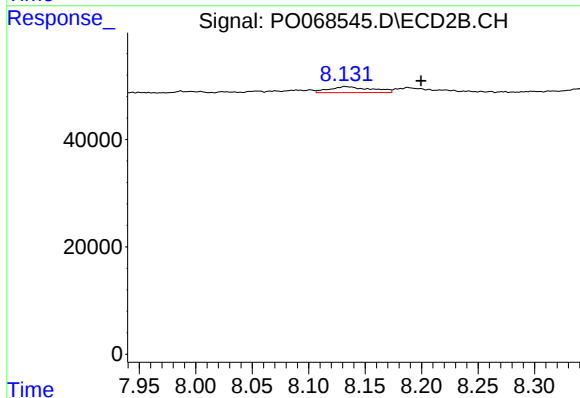
R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 29077
Conc: 15.06 ng/ml



#39 AR-1262-4

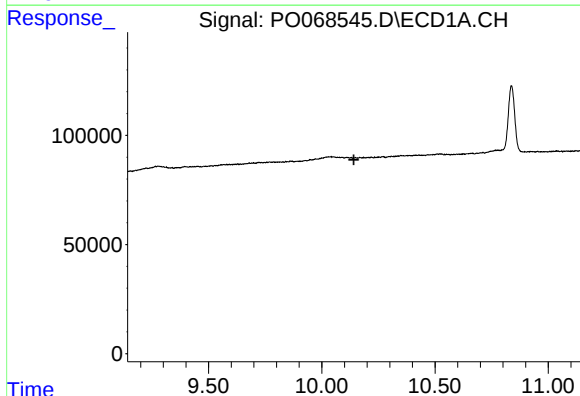
R.T.: 9.451 min
Delta R.T.: -0.035 min
Response: 8541
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



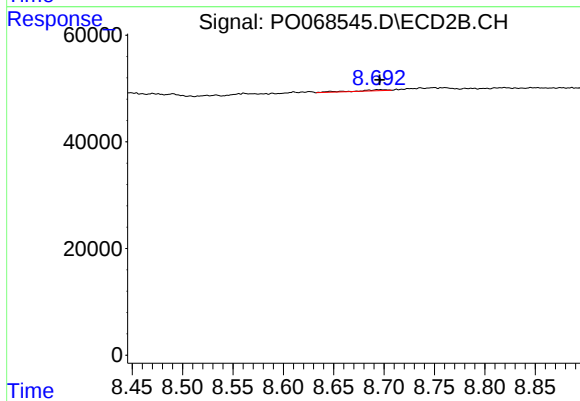
#39 AR-1262-4

R.T.: 8.132 min
Delta R.T.: -0.067 min
Response: 29077
Conc: 8.28 ng/ml



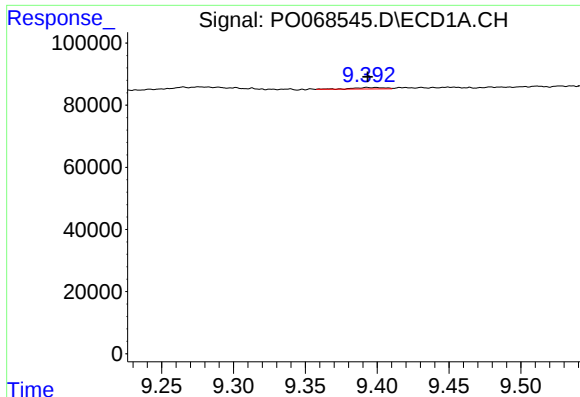
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.142 min
Response: 0
Conc: N.D.



#40 AR-1262-5

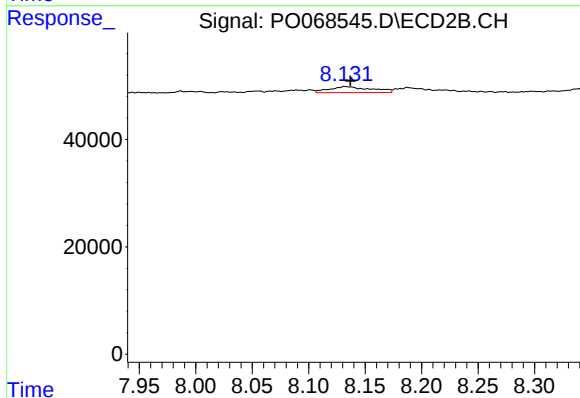
R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 4256
Conc: 2.47 ng/ml



#41 AR-1268-1

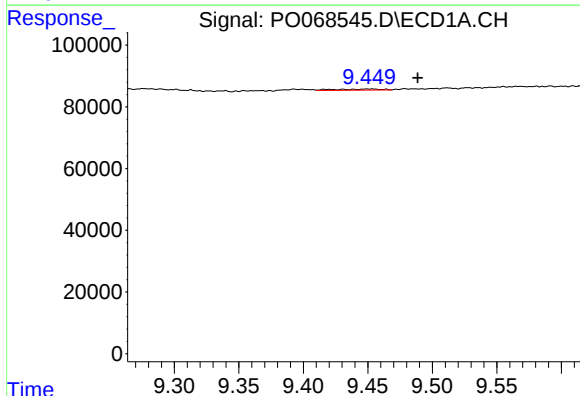
R.T.: 9.396 min
Delta R.T.: 0.002 min
Response: 6955
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



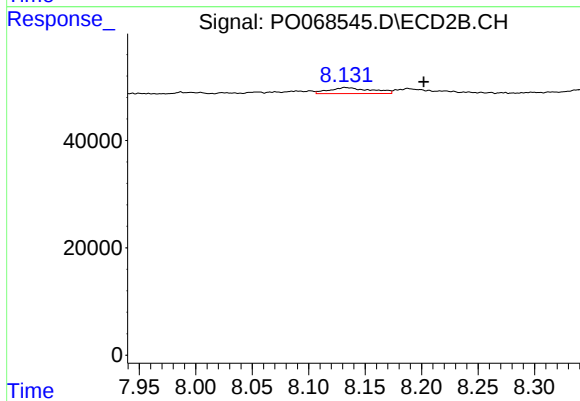
#41 AR-1268-1

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 29077
Conc: 5.17 ng/ml



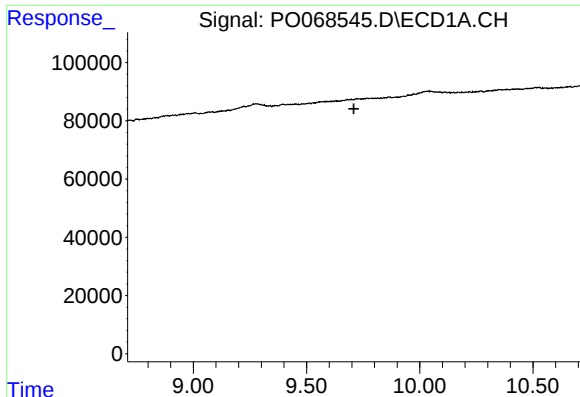
#42 AR-1268-2

R.T.: 9.451 min
Delta R.T.: -0.037 min
Response: 8541
Conc: 1.87 ng/ml



#42 AR-1268-2

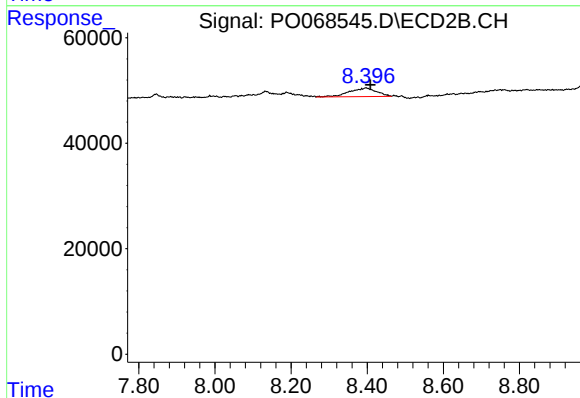
R.T.: 8.132 min
Delta R.T.: -0.069 min
Response: 29077
Conc: 5.68 ng/ml



#43 AR-1268-3

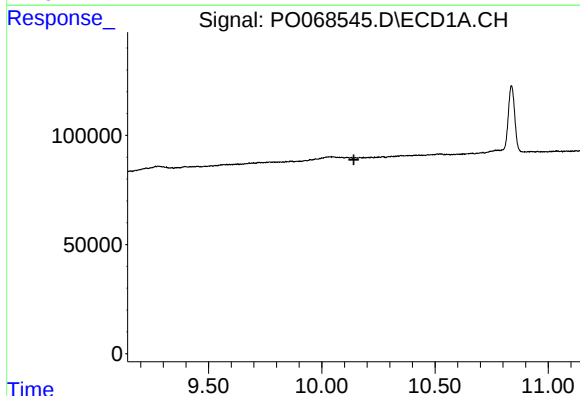
R.T.: 0.000 min
Exp R.T.: 9.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



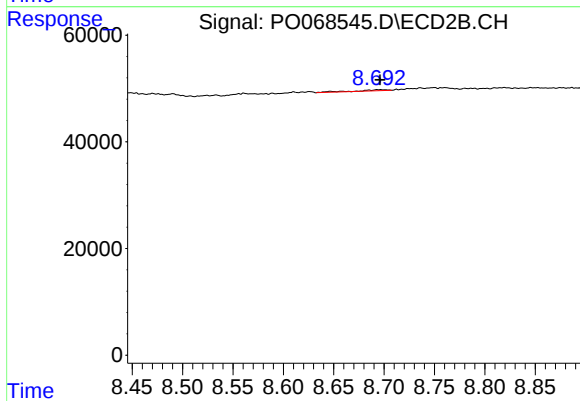
#43 AR-1268-3

R.T.: 8.397 min
Delta R.T.: -0.012 min
Response: 81186
Conc: 19.15 ng/ml



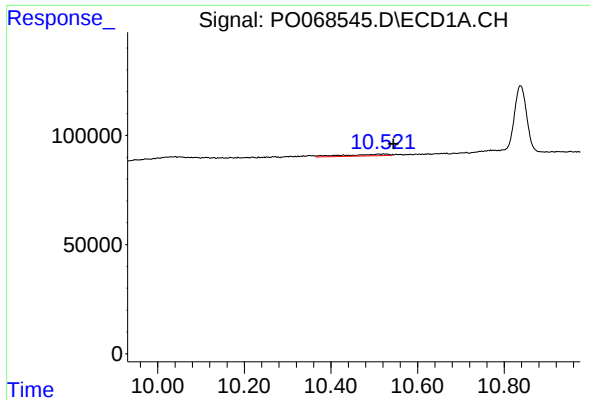
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.



#44 AR-1268-4

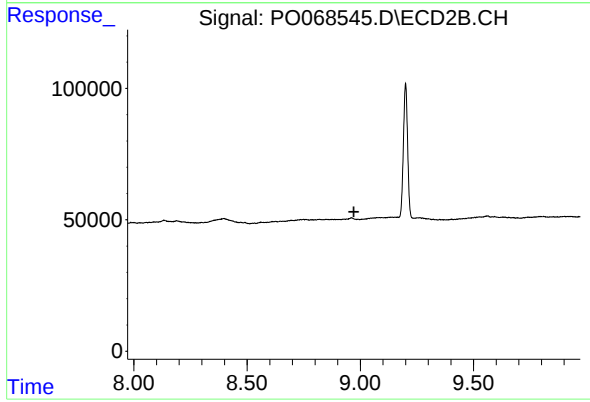
R.T.: 8.695 min
Delta R.T.: -0.001 min
Response: 4256
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 10.522 min
Delta R.T.: -0.022 min
Response: 54317
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

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