

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068254.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 18:00
 Operator : DD\AJ
 Sample : L2534-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 18:43:19 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...	4.909	3.934	698514	855713	24.906	24.938
2)	SA Decachlor...	10.872	9.211	826939	761249	20.781	19.773
Target Compounds							
8)	L2 AR-1221-1	0.000	4.222	0	7399	N.D.	18.326 #
9)	L2 AR-1221-2	5.261	4.285	9490	17704	40.666	58.773 #
20)	L4 AR-1242-5	7.216	0.000	17233	0	23.333	N.D. #
24)	L5 AR-1248-4	7.141	0.000	51705	0	43.832	N.D. #
25)	L5 AR-1248-5	7.216	0.000	17233	0	15.472	N.D. #
26)	L6 AR-1254-1	7.141	0.000	51705	0	43.477	N.D. #
27)	L6 AR-1254-2	0.000	6.284	0	11085	N.D.	6.186 #
28)	L6 AR-1254-3	7.743	0.000	2797	0	1.445	N.D. #
29)	L6 AR-1254-4	8.007	6.933	2026	7615	1.266	3.947 #
30)	L6 AR-1254-5	8.464	7.298	31797	7636	19.355	2.831 #
31)	L7 AR-1260-1	7.913	6.775	7212	6016	5.176	3.134 #
32)	L7 AR-1260-2	8.175	6.972	7896	7541	4.450	3.214 #
33)	L7 AR-1260-3	8.598	0.000	12528	0	8.624	N.D. #
34)	L7 AR-1260-4	8.768	0.000	11040	0	7.090	N.D. #
35)	L7 AR-1260-5	9.089	7.852	12327	13521	3.711	3.042
36)	L8 AR-1262-1	8.598	7.298	12528	7636	6.262	5.368
37)	L8 AR-1262-2	9.089	7.852	12327	13521	3.420	2.909
38)	L8 AR-1262-3	0.000	8.191	0	98610	N.D.	51.070 #
39)	L8 AR-1262-4	9.488	8.191	22625	98610	10.951	28.075 #
40)	L8 AR-1262-5	10.097	8.652	813	10686	0.532	6.194 #
41)	L9 AR-1268-1	0.000	8.191	0	98610	N.D.	17.523 #
42)	L9 AR-1268-2	9.488	8.191	22625	98610	4.946	19.276 #
43)	L9 AR-1268-3	9.680	8.368	4526	15176	1.145	3.579 #
44)	L9 AR-1268-4	10.097	8.652	813	10686	0.456	5.280 #
45)	L9 AR-1268-5	10.544	8.975	19090	93219	1.470	7.079 #

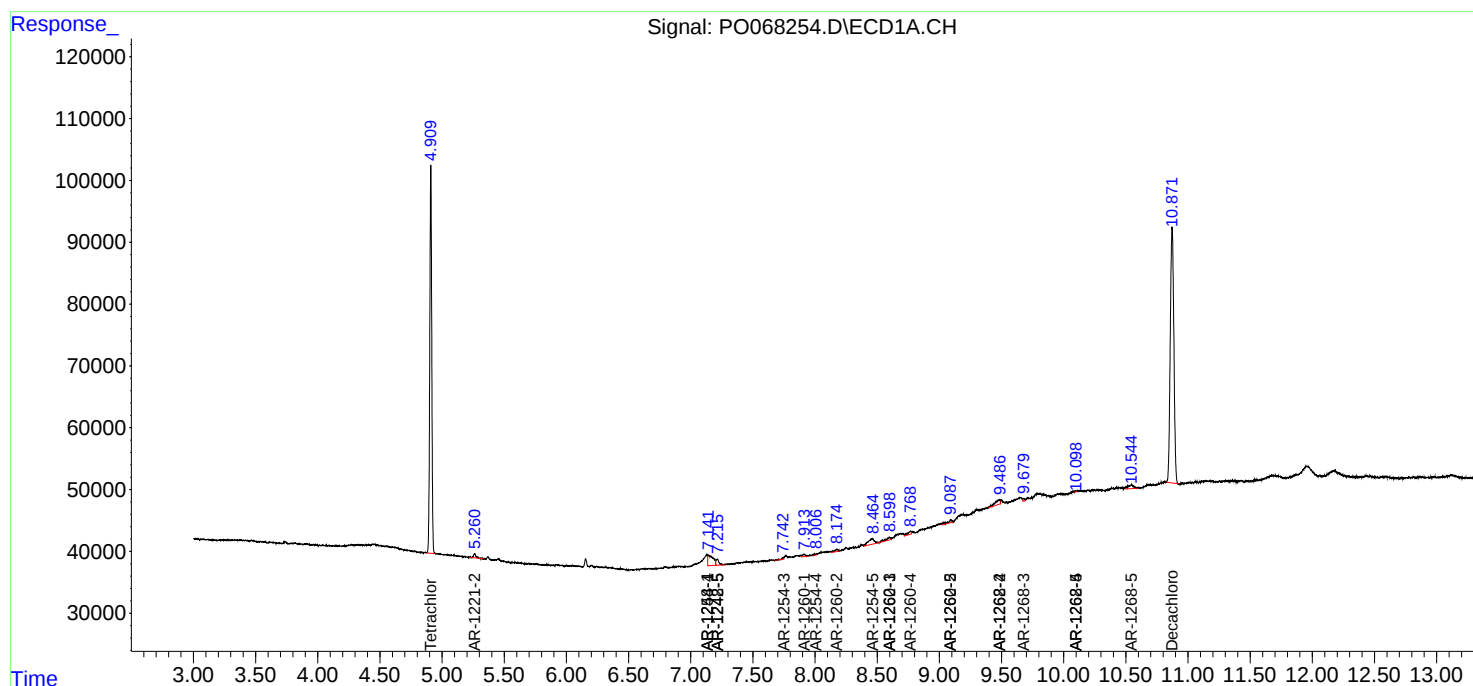
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

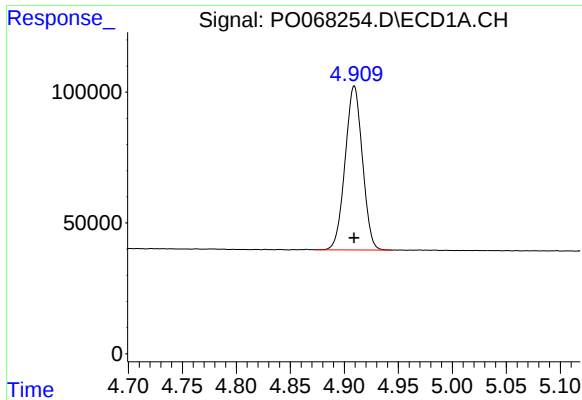
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
Data File : P0068254.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 18:00
Operator : DD\AJ
Sample : L2534-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 18:43:19 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

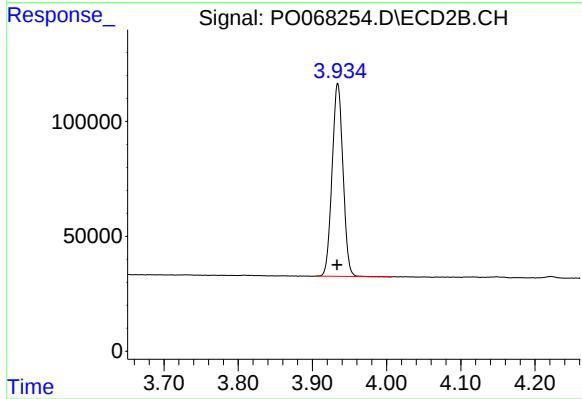




#1 Tetrachloro-m-xylene

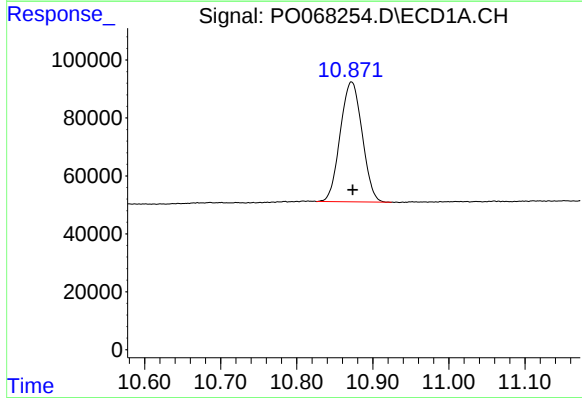
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 698514
Conc: 24.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



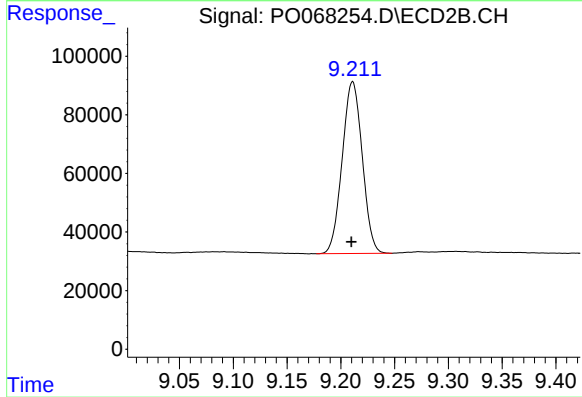
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.001 min
Response: 855713
Conc: 24.94 ng/ml



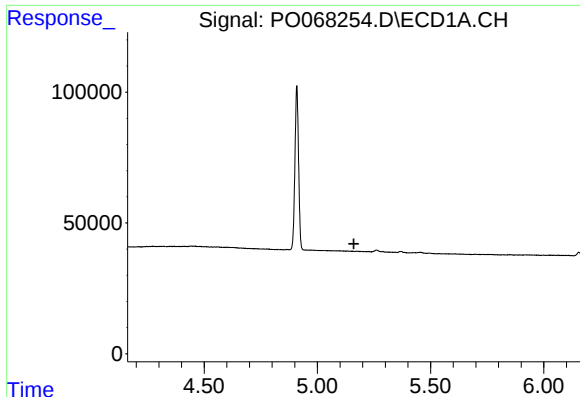
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.002 min
Response: 826939
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

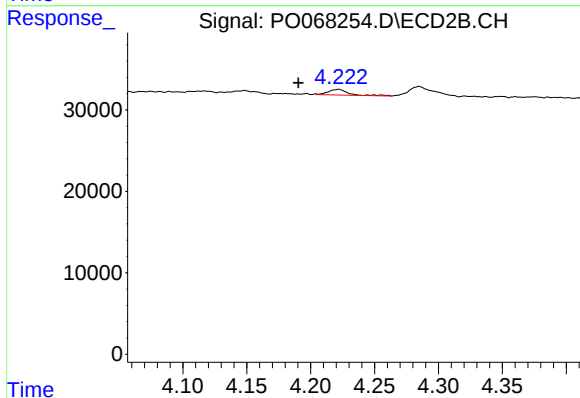
R.T.: 9.211 min
Delta R.T.: 0.001 min
Response: 761249
Conc: 19.77 ng/ml



#8 AR-1221-1

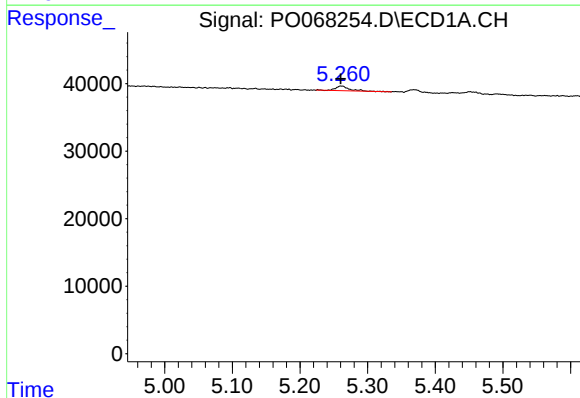
R.T.: 0.000 min
Exp R.T.: 5.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



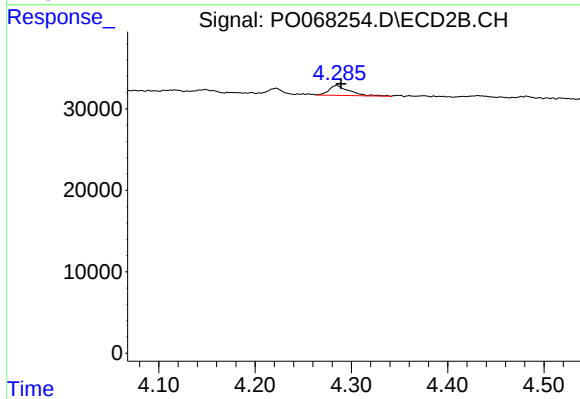
#8 AR-1221-1

R.T.: 4.222 min
Delta R.T.: 0.031 min
Response: 7399
Conc: 18.33 ng/ml



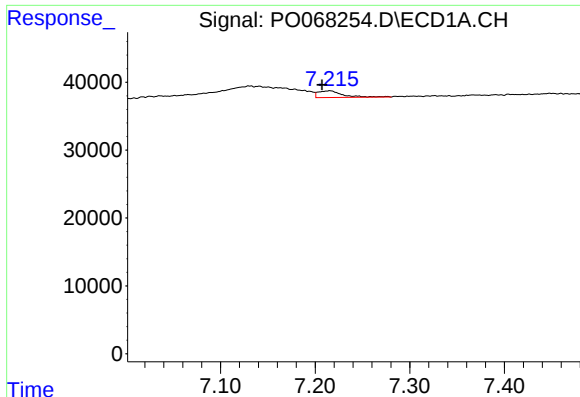
#9 AR-1221-2

R.T.: 5.261 min
Delta R.T.: 0.001 min
Response: 9490
Conc: 40.67 ng/ml



#9 AR-1221-2

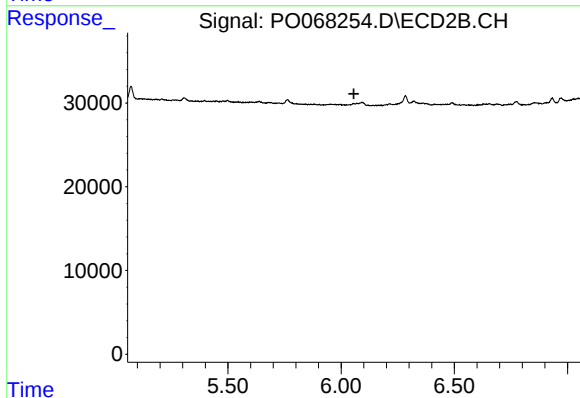
R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 17704
Conc: 58.77 ng/ml



#20 AR-1242-5

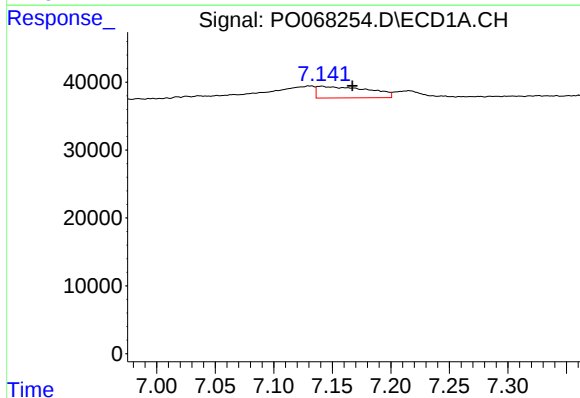
R.T.: 7.216 min
Delta R.T.: 0.008 min
Response: 17233
Conc: 23.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



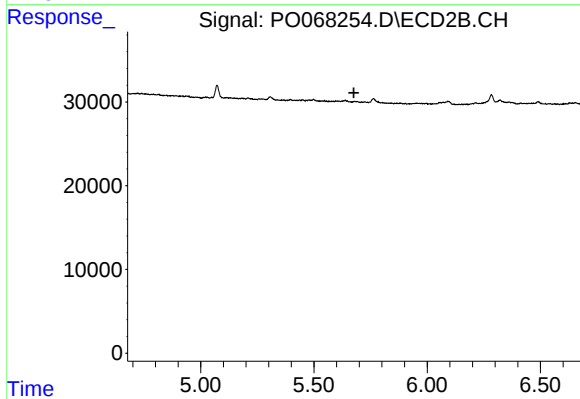
#20 AR-1242-5

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



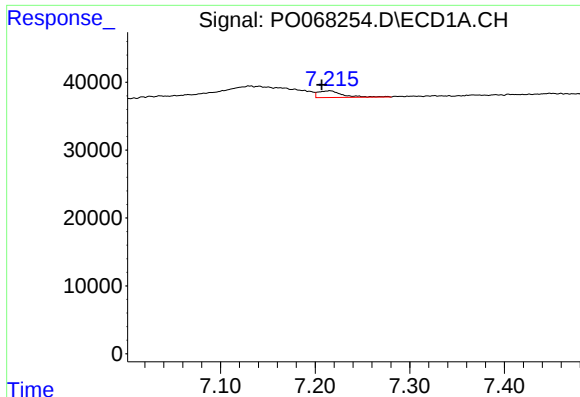
#24 AR-1248-4

R.T.: 7.141 min
Delta R.T.: -0.026 min
Response: 51705
Conc: 43.83 ng/ml



#24 AR-1248-4

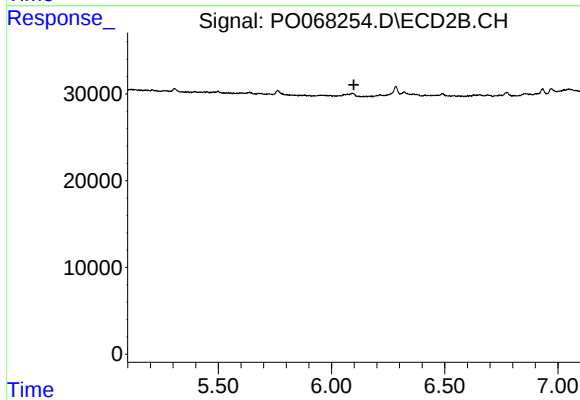
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

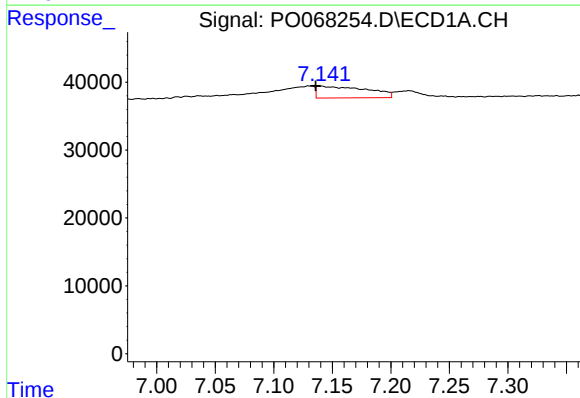
R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 17233
Conc: 15.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



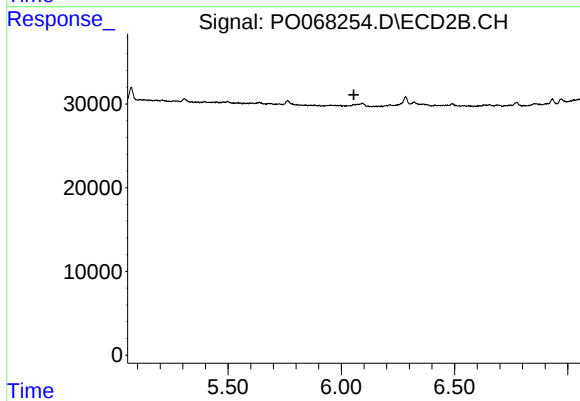
#25 AR-1248-5

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



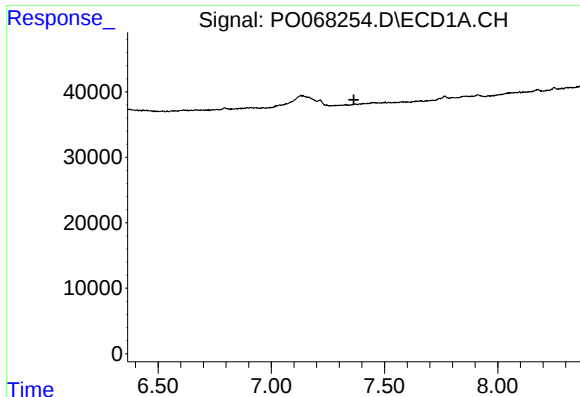
#26 AR-1254-1

R.T.: 7.141 min
Delta R.T.: 0.005 min
Response: 51705
Conc: 43.48 ng/ml



#26 AR-1254-1

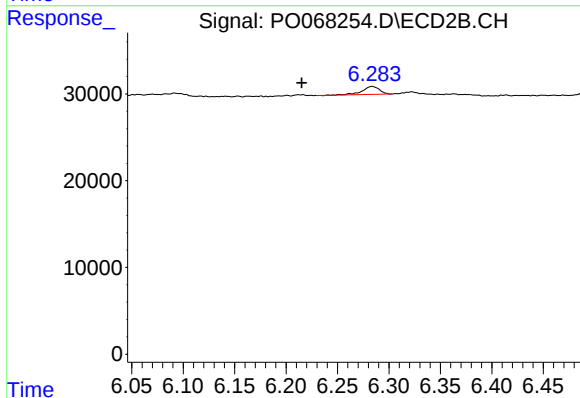
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#27 AR-1254-2

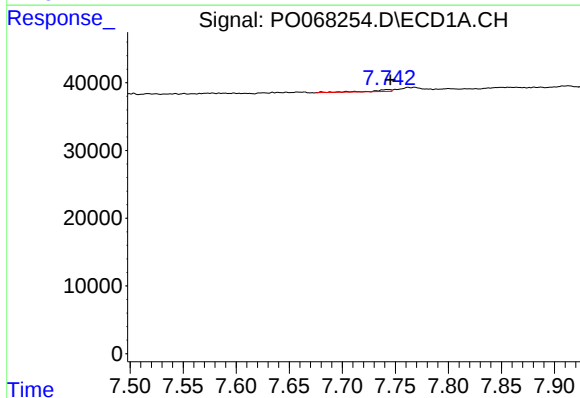
R.T.: 0.000 min
Exp R.T.: 7.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



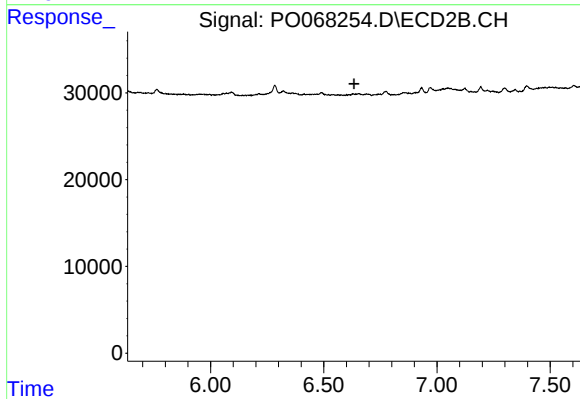
#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: 0.068 min
Response: 11085
Conc: 6.19 ng/ml



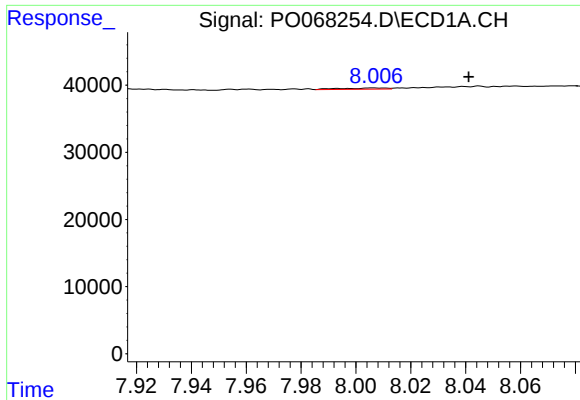
#28 AR-1254-3

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 2797
Conc: 1.44 ng/ml



#28 AR-1254-3

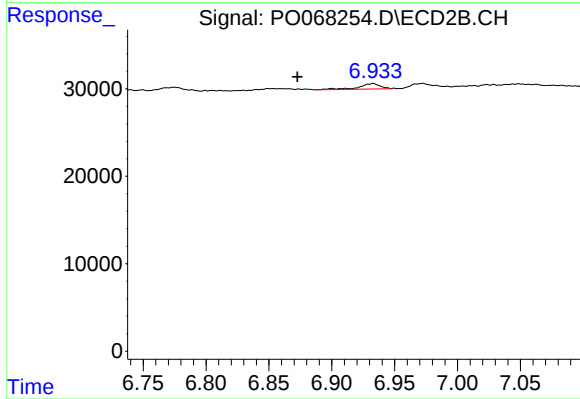
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

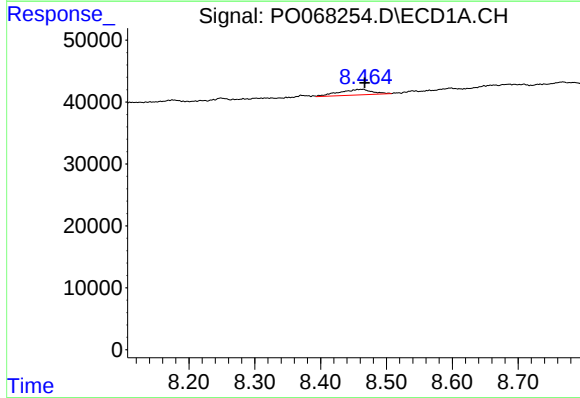
R.T.: 8.007 min
Delta R.T.: -0.034 min
Response: 2026
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



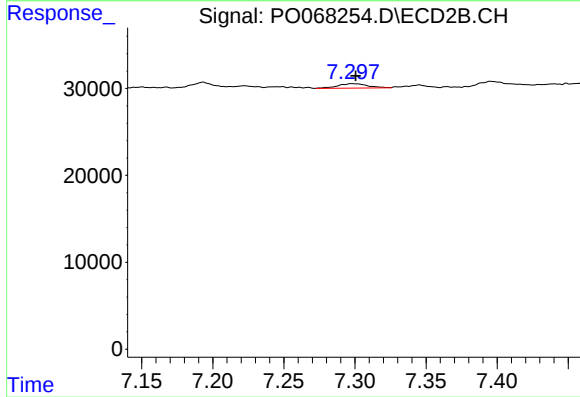
#29 AR-1254-4

R.T.: 6.933 min
Delta R.T.: 0.060 min
Response: 7615
Conc: 3.95 ng/ml



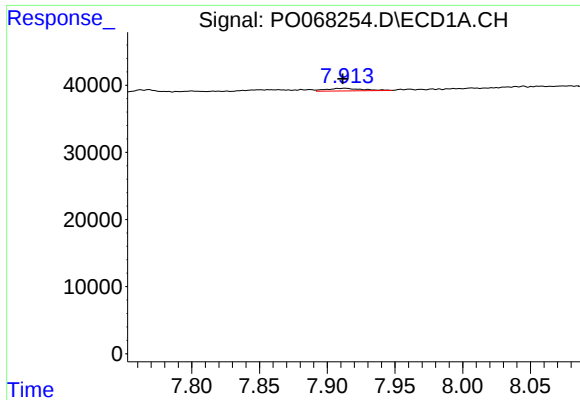
#30 AR-1254-5

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 31797
Conc: 19.36 ng/ml



#30 AR-1254-5

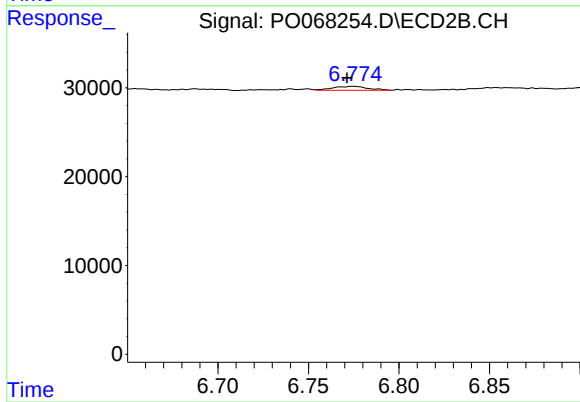
R.T.: 7.298 min
Delta R.T.: -0.002 min
Response: 7636
Conc: 2.83 ng/ml



#31 AR-1260-1

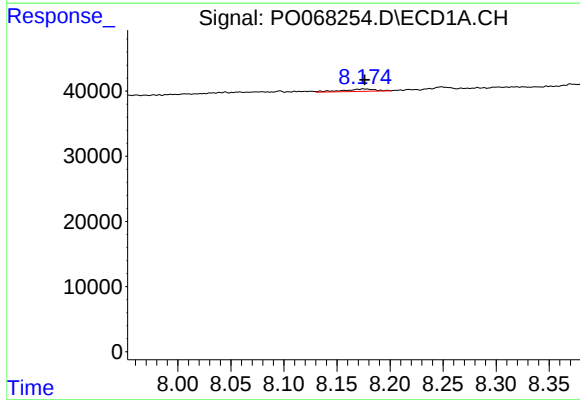
R.T.: 7.913 min
Delta R.T.: 0.002 min
Response: 7212
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



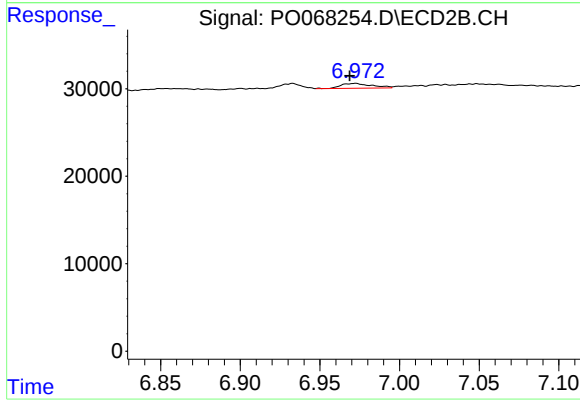
#31 AR-1260-1

R.T.: 6.775 min
Delta R.T.: 0.004 min
Response: 6016
Conc: 3.13 ng/ml



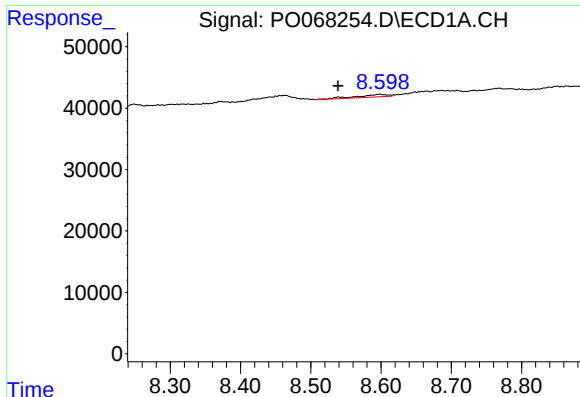
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 7896
Conc: 4.45 ng/ml



#32 AR-1260-2

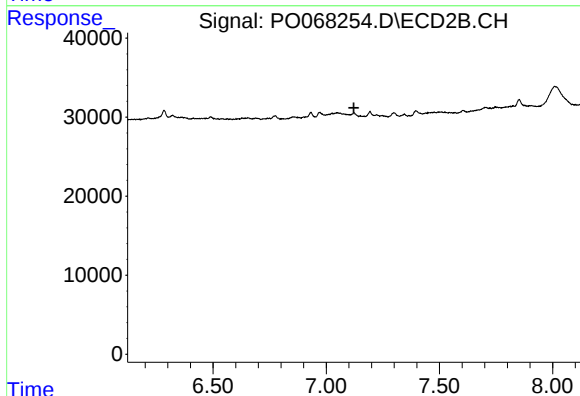
R.T.: 6.972 min
Delta R.T.: 0.004 min
Response: 7541
Conc: 3.21 ng/ml



#33 AR-1260-3

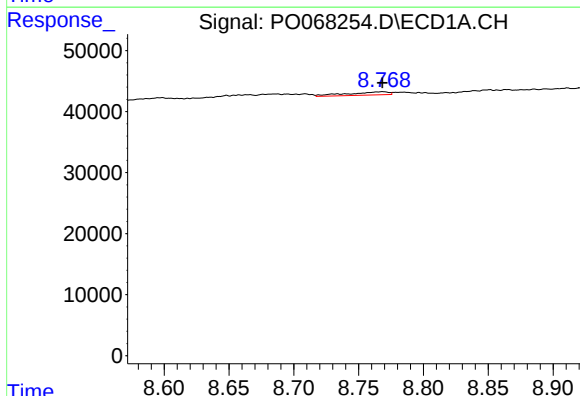
R.T.: 8.598 min
Delta R.T.: 0.059 min
Response: 12528
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



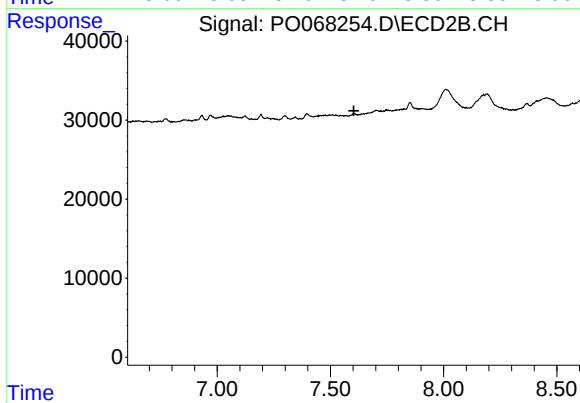
#33 AR-1260-3

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



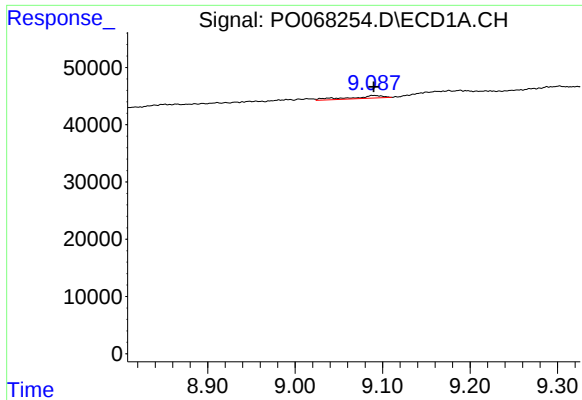
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 11040
Conc: 7.09 ng/ml



#34 AR-1260-4

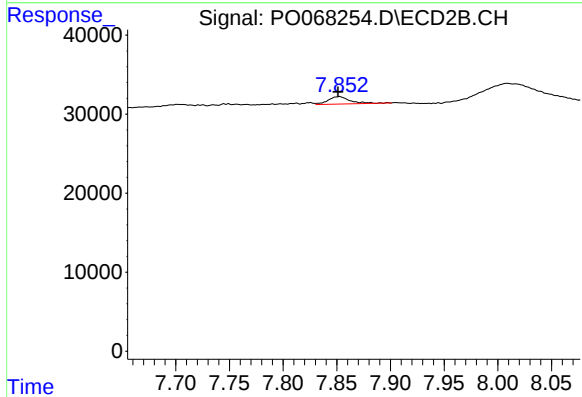
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

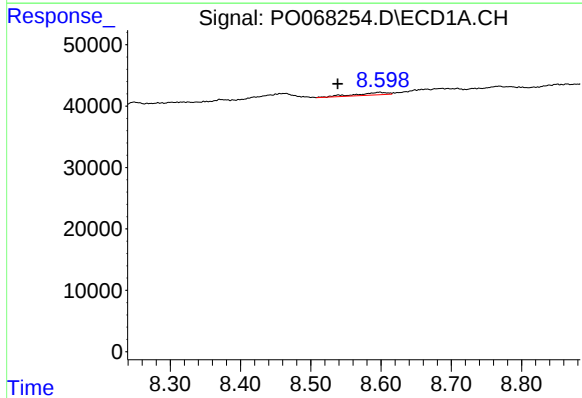
R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 12327
Conc: 3.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



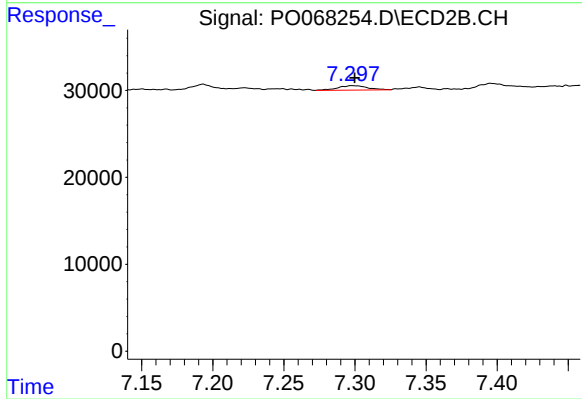
#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 13521
Conc: 3.04 ng/ml



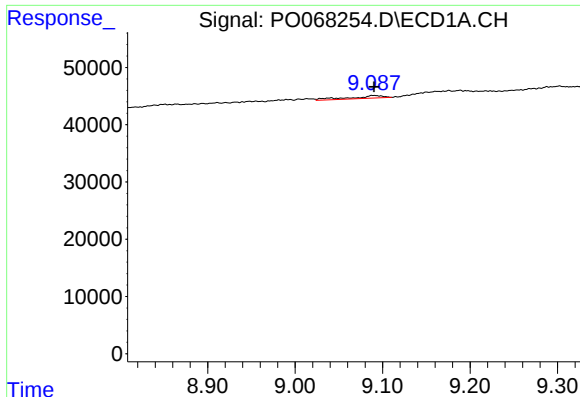
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: 0.060 min
Response: 12528
Conc: 6.26 ng/ml



#36 AR-1262-1

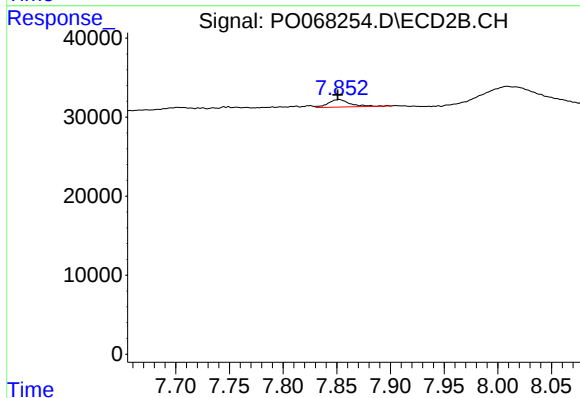
R.T.: 7.298 min
Delta R.T.: -0.001 min
Response: 7636
Conc: 5.37 ng/ml



#37 AR-1262-2

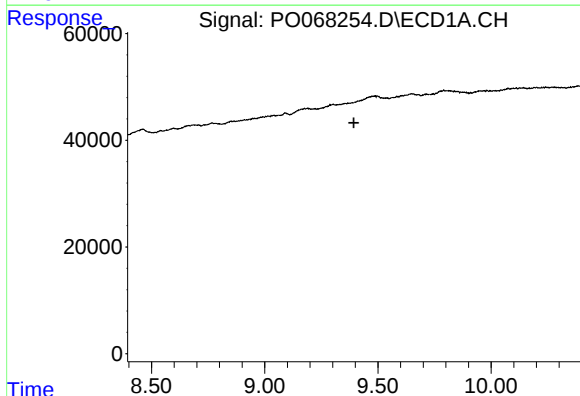
R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 12327
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



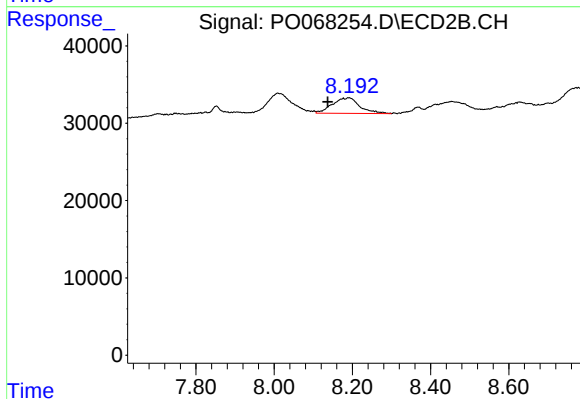
#37 AR-1262-2

R.T.: 7.852 min
Delta R.T.: 0.001 min
Response: 13521
Conc: 2.91 ng/ml



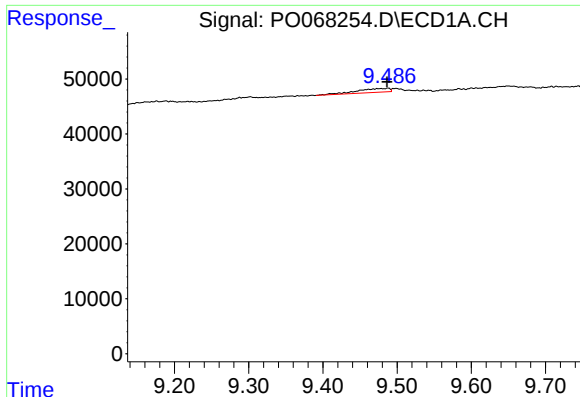
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#38 AR-1262-3

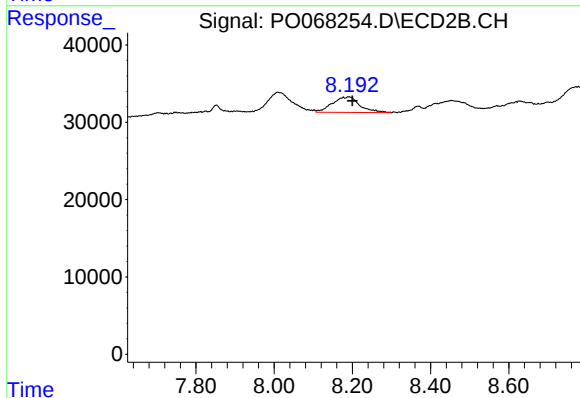
R.T.: 8.191 min
Delta R.T.: 0.054 min
Response: 98610
Conc: 51.07 ng/ml



#39 AR-1262-4

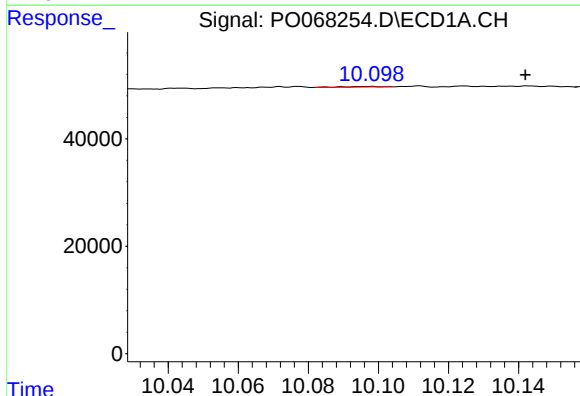
R.T.: 9.488 min
Delta R.T.: 0.001 min
Response: 22625
Conc: 10.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



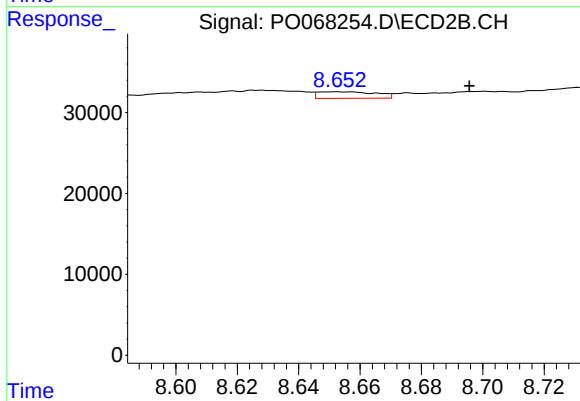
#39 AR-1262-4

R.T.: 8.191 min
Delta R.T.: -0.008 min
Response: 98610
Conc: 28.07 ng/ml



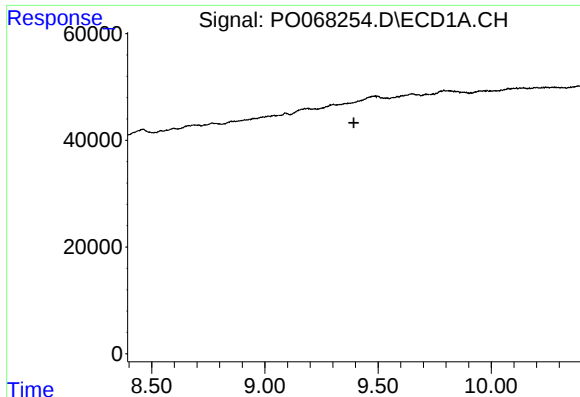
#40 AR-1262-5

R.T.: 10.097 min
Delta R.T.: -0.045 min
Response: 813
Conc: 0.53 ng/ml



#40 AR-1262-5

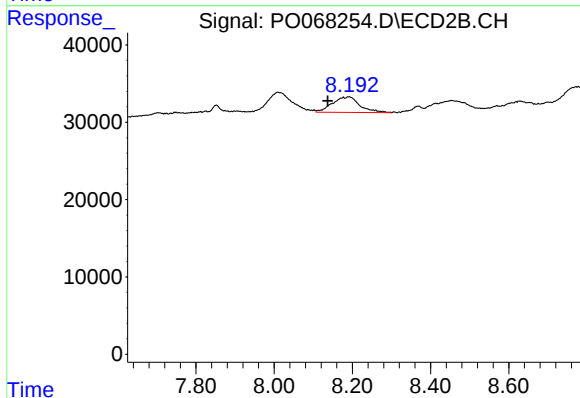
R.T.: 8.652 min
Delta R.T.: -0.043 min
Response: 10686
Conc: 6.19 ng/ml



#41 AR-1268-1

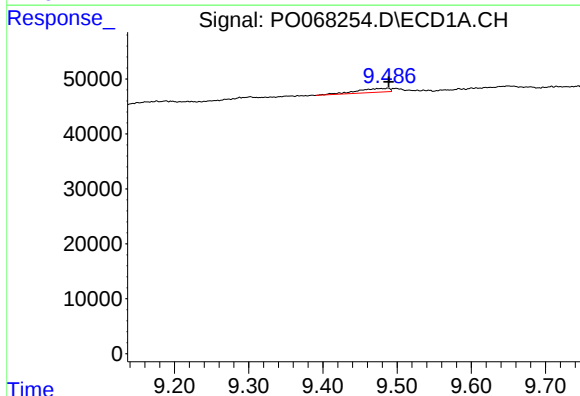
R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



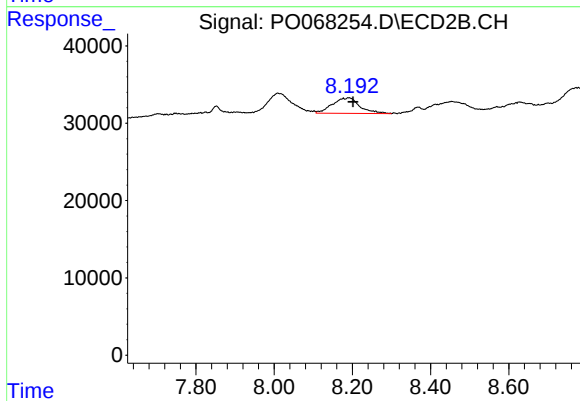
#41 AR-1268-1

R.T.: 8.191 min
Delta R.T.: 0.054 min
Response: 98610
Conc: 17.52 ng/ml



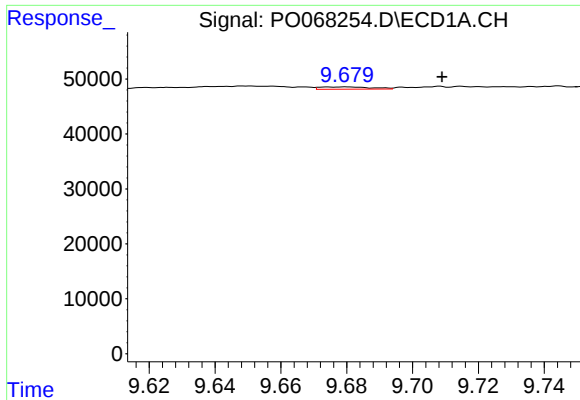
#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 22625
Conc: 4.95 ng/ml



#42 AR-1268-2

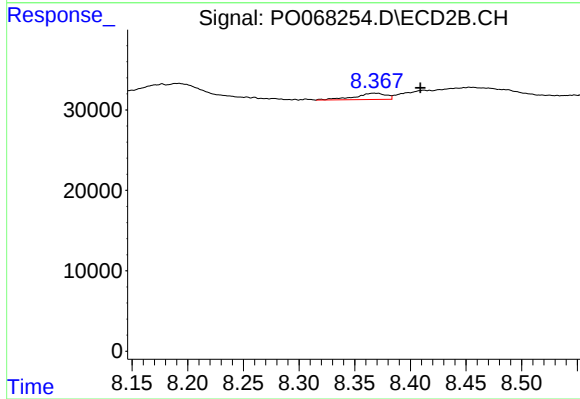
R.T.: 8.191 min
Delta R.T.: -0.010 min
Response: 98610
Conc: 19.28 ng/ml



#43 AR-1268-3

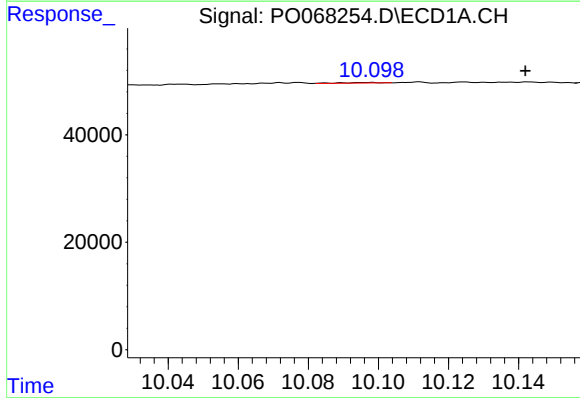
R.T.: 9.680 min
Delta R.T.: -0.029 min
Response: 4526
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



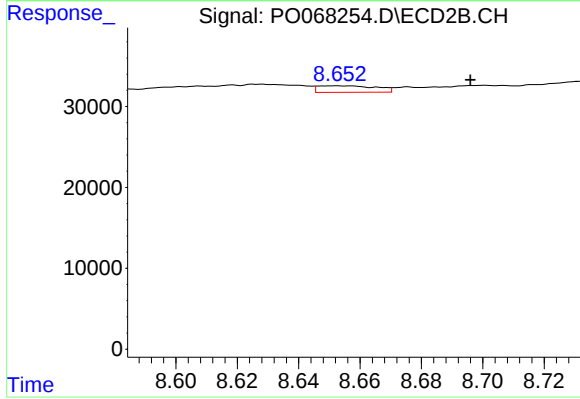
#43 AR-1268-3

R.T.: 8.368 min
Delta R.T.: -0.041 min
Response: 15176
Conc: 3.58 ng/ml



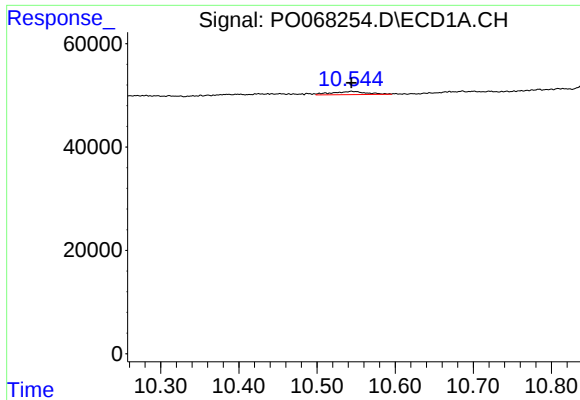
#44 AR-1268-4

R.T.: 10.097 min
Delta R.T.: -0.045 min
Response: 813
Conc: 0.46 ng/ml



#44 AR-1268-4

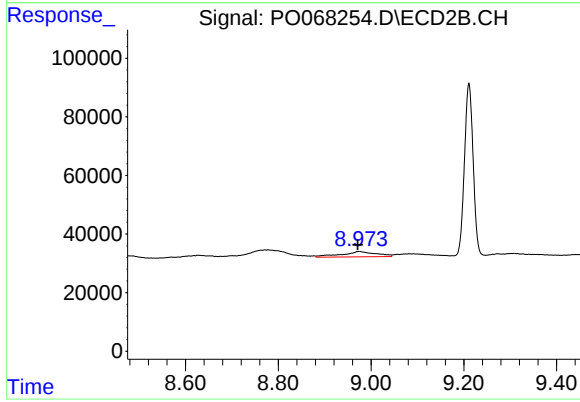
R.T.: 8.652 min
Delta R.T.: -0.044 min
Response: 10686
Conc: 5.28 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.000 min
Response: 19090
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.975 min
Delta R.T.: 0.003 min
Response: 93219
Conc: 7.08 ng/ml