

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071522\
 Data File : PR055344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 10:36
 Operator : AJ\MA
 Sample : PB146194BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 00:04:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.638	2.909	77723856	36703631	21.369	21.986
2)	SA Decachlor...	9.535	8.135	60963516	61291535	42.279	43.623
Target Compounds							
3)	L1 AR-1016-1	0.000	4.041f	0	252049	N.D.	4.396 #
4)	L1 AR-1016-2	0.000	4.041	0	252049	N.D.	3.227 #
9)	L2 AR-1221-2	3.949	3.210	1536821	432441	46.848	27.442 #
12)	L3 AR-1232-2	0.000	4.041	0	252049	N.D.	6.281 #
16)	L4 AR-1242-1	0.000	4.041f	0	252049	N.D.	5.260 #
17)	L4 AR-1242-2	0.000	4.041	0	252049	N.D.	3.870 #
20)	L4 AR-1242-5	5.828	0.000	195133	0	3.726	N.D. #
21)	L5 AR-1248-1	0.000	4.041f	0	252049	N.D.	7.050 #
24)	L5 AR-1248-4	5.828f	0.000	195133	0	2.201	N.D. #
25)	L5 AR-1248-5	5.828	0.000	195133	0	2.269	N.D. #
26)	L6 AR-1254-1	5.766	0.000	447848	0	4.811	N.D. #
28)	L6 AR-1254-3	6.386	5.446	596656	272307	4.723	2.209 #
30)	L6 AR-1254-5	7.162	0.000	187705	0	1.909	N.D. #
31)	L7 AR-1260-1	0.000	5.563	0	158939	N.D.	2.011 #
32)	L7 AR-1260-2	6.855	0.000	201020	0	2.007	N.D. #
35)	L7 AR-1260-5	7.830	6.698	303712	255106	1.983	1.555
37)	L8 AR-1262-2	7.830	0.000	303712	0	1.687	N.D. #
38)	L8 AR-1262-3	8.141	0.000	320084	0	2.567	N.D. #
39)	L8 AR-1262-4	8.239f	0.000	466177	0	8.331	N.D. #
40)	L8 AR-1262-5	8.842	0.000	1647775	0	24.098	N.D. #
41)	L9 AR-1268-1	8.141	0.000	320084	0	1.586	N.D. #
42)	L9 AR-1268-2	8.239f	0.000	466177	0	2.512	N.D. #
43)	L9 AR-1268-3	8.444	7.283	414646	80464	2.660	0.483 #
44)	L9 AR-1268-4	8.842	0.000	1647775	0	22.489	N.D. #
45)	L9 AR-1268-5	9.231	7.893	2118569	450995	4.237	0.848 #

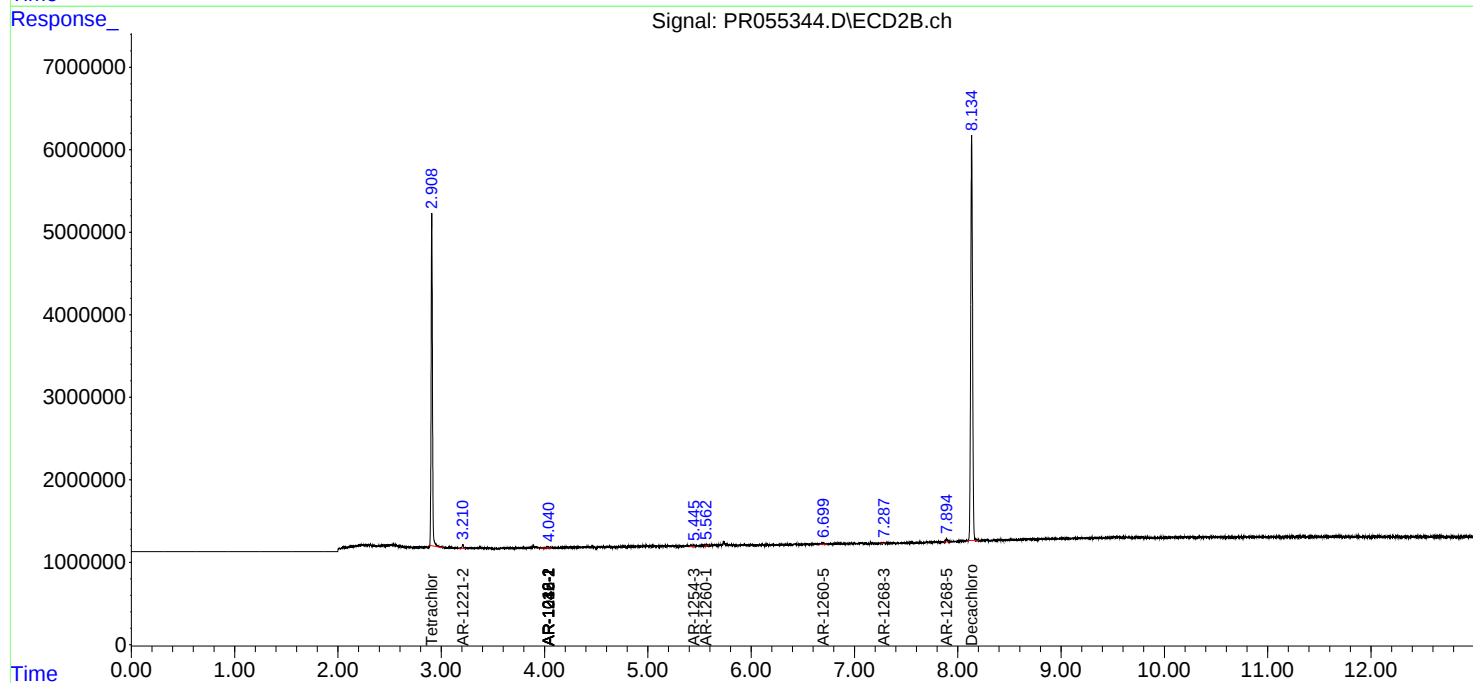
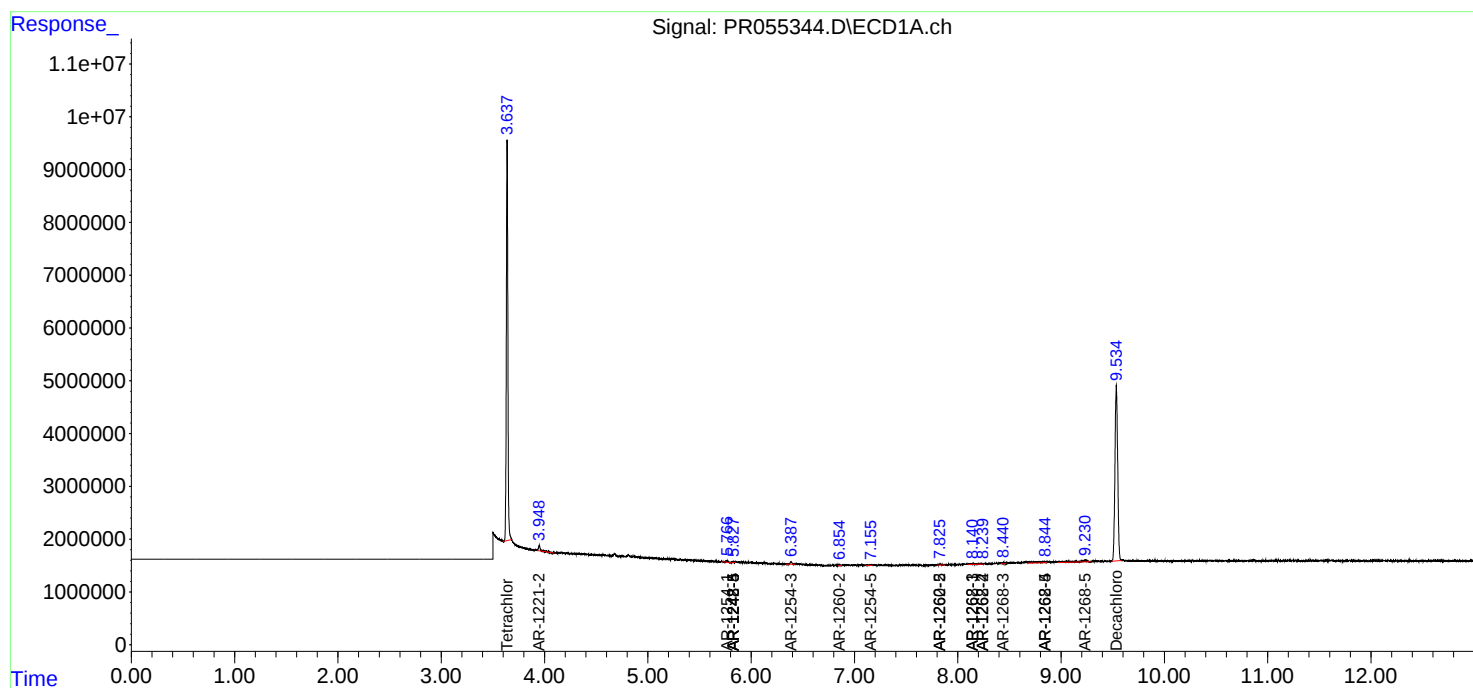
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

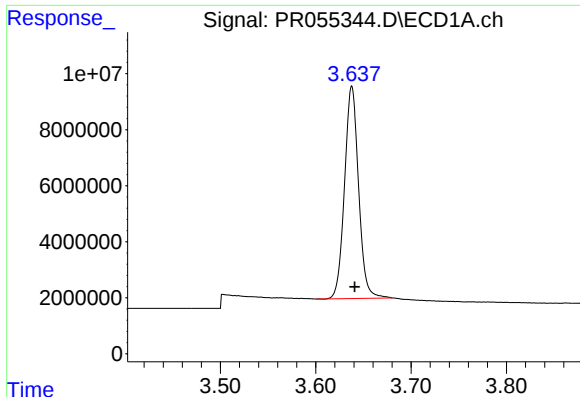
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071522\
Data File : PR055344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 10:36
Operator : AJ\MA
Sample : PB146194BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 00:04:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 2022
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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

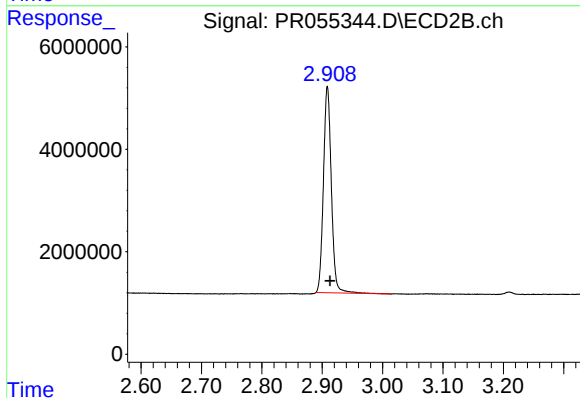




#1 Tetrachloro-m-xylene

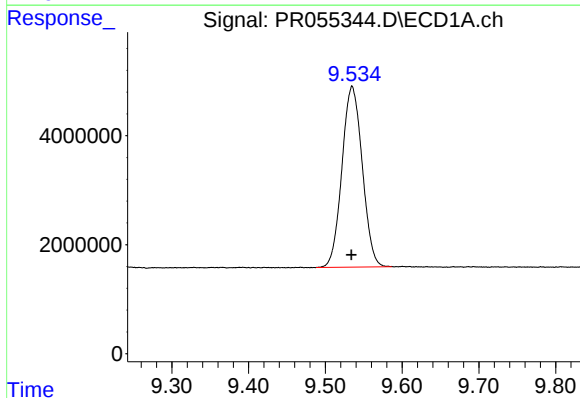
R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 77723856
Conc: 21.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



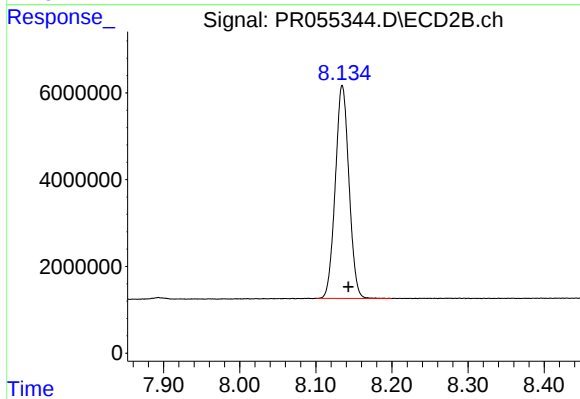
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 36703631
Conc: 21.99 ng/ml



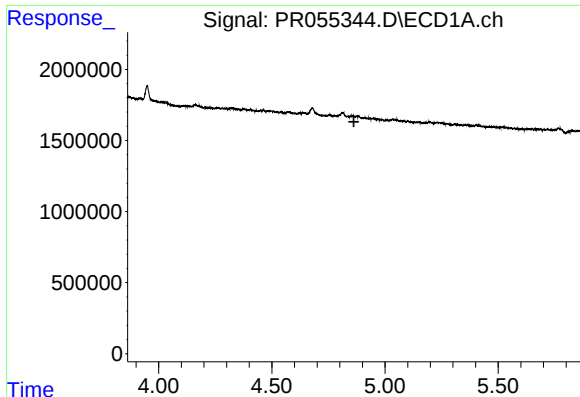
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 60963516
Conc: 42.28 ng/ml



#2 Decachlorobiphenyl

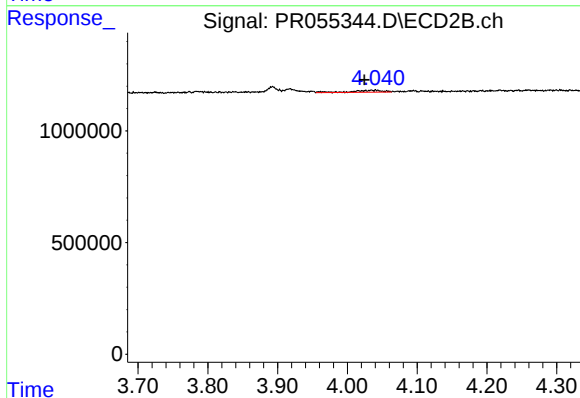
R.T.: 8.135 min
Delta R.T.: -0.008 min
Response: 61291535
Conc: 43.62 ng/ml



#3 AR-1016-1

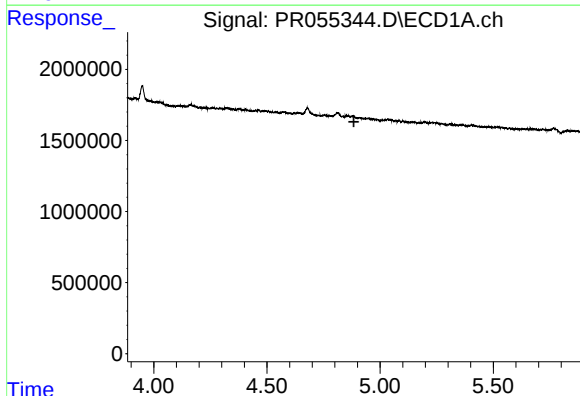
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



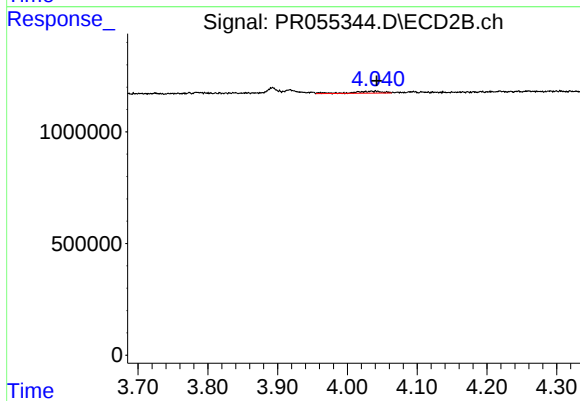
#3 AR-1016-1

R.T.: 4.041 min
Delta R.T.: 0.016 min
Response: 252049
Conc: 4.40 ng/ml



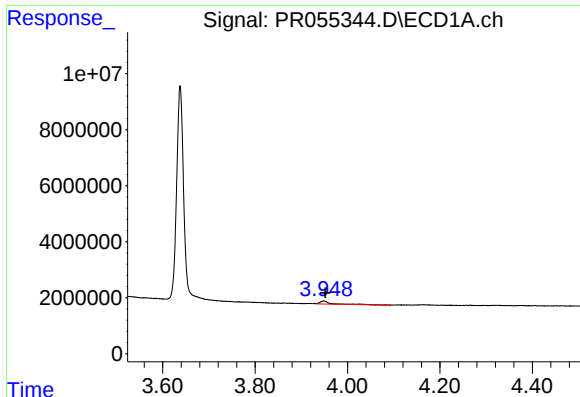
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#4 AR-1016-2

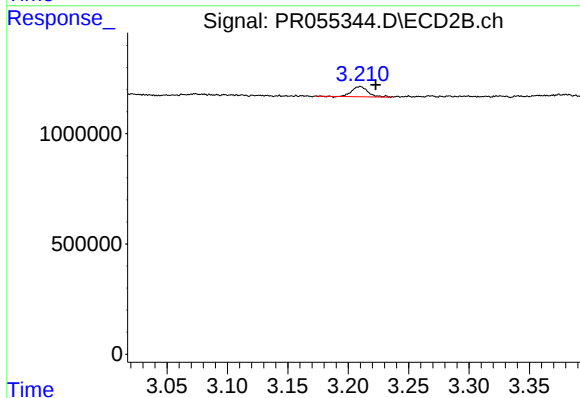
R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 252049
Conc: 3.23 ng/ml



#9 AR-1221-2

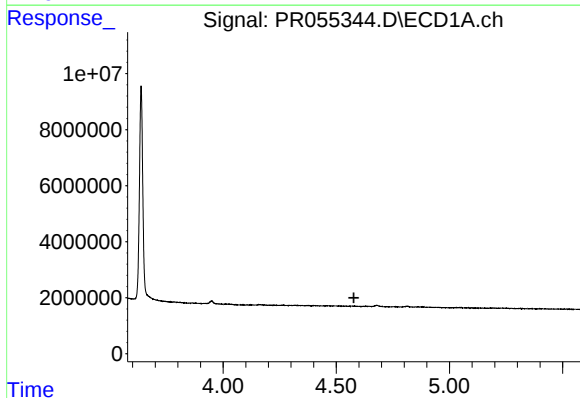
R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 1536821
Conc: 46.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



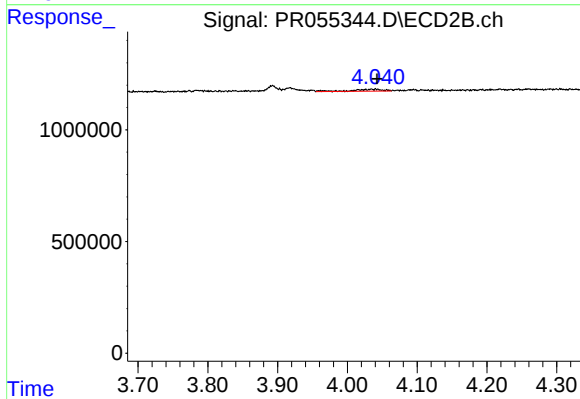
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.013 min
Response: 432441
Conc: 27.44 ng/ml



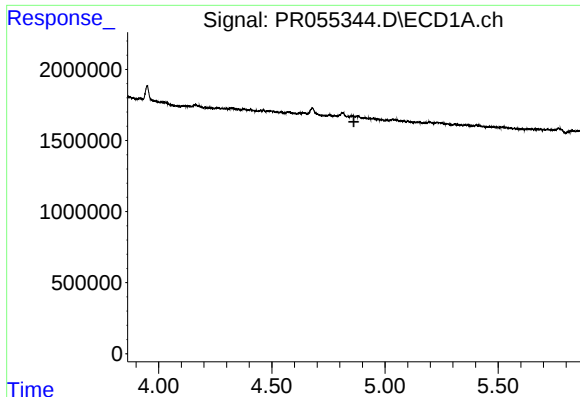
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#12 AR-1232-2

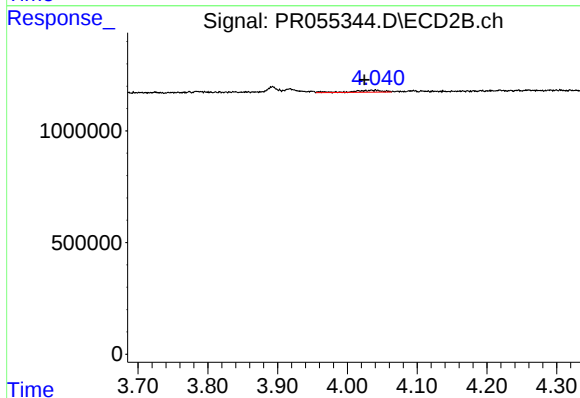
R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 252049
Conc: 6.28 ng/ml



#16 AR-1242-1

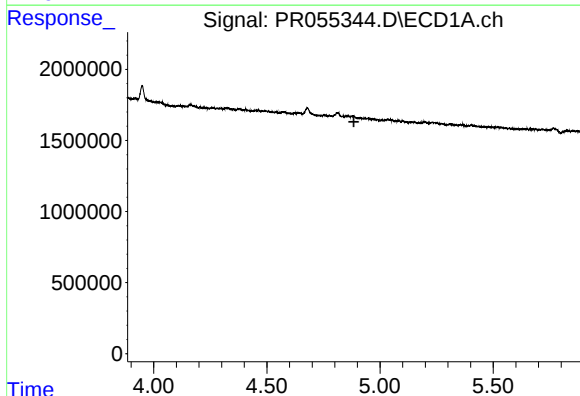
R.T.: 0.000 min
Exp R.T.: 4.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



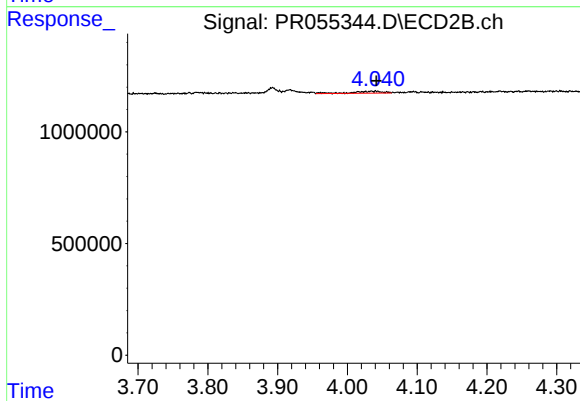
#16 AR-1242-1

R.T.: 4.041 min
Delta R.T.: 0.016 min
Response: 252049
Conc: 5.26 ng/ml



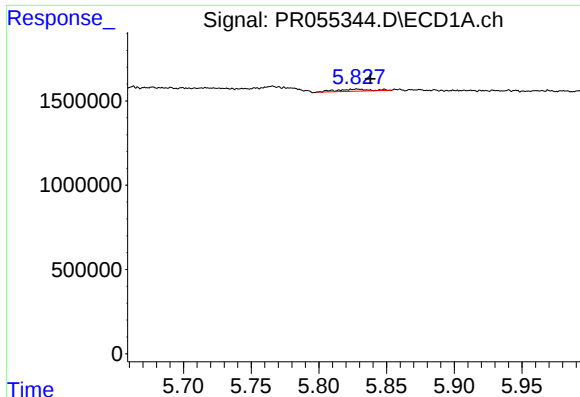
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#17 AR-1242-2

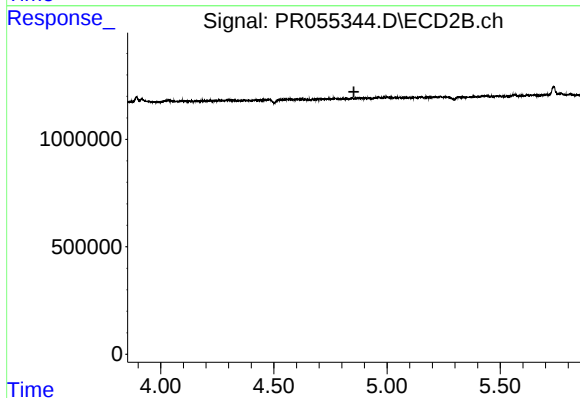
R.T.: 4.041 min
Delta R.T.: -0.001 min
Response: 252049
Conc: 3.87 ng/ml



#20 AR-1242-5

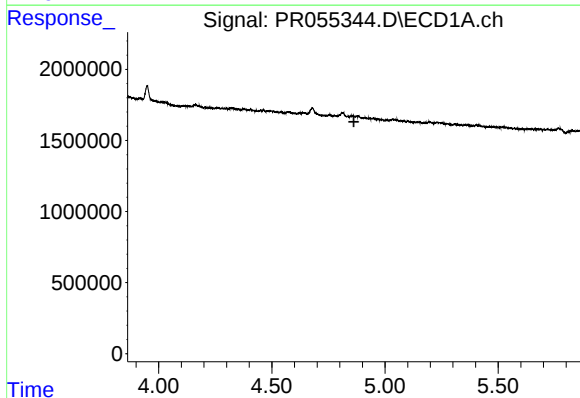
R.T.: 5.828 min
Delta R.T.: -0.010 min
Response: 195133
Conc: 3.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



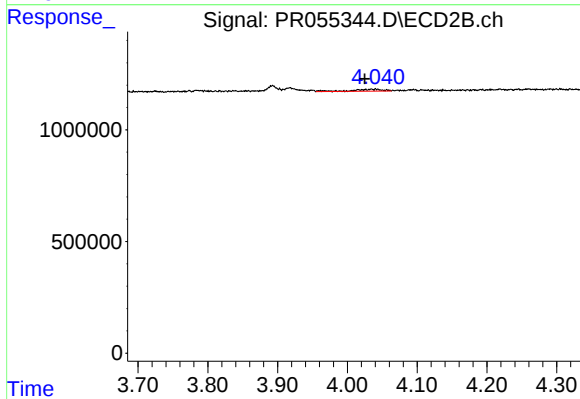
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



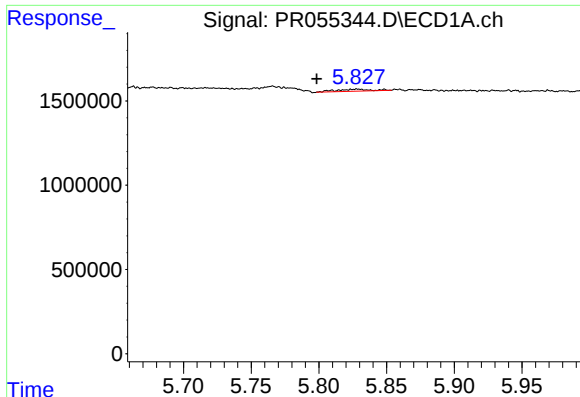
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#21 AR-1248-1

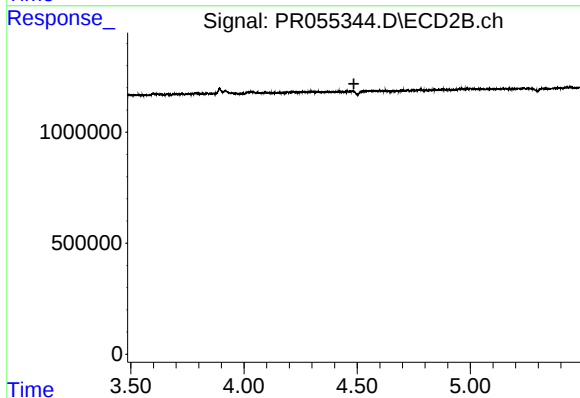
R.T.: 4.041 min
Delta R.T.: 0.016 min
Response: 252049
Conc: 7.05 ng/ml



#24 AR-1248-4

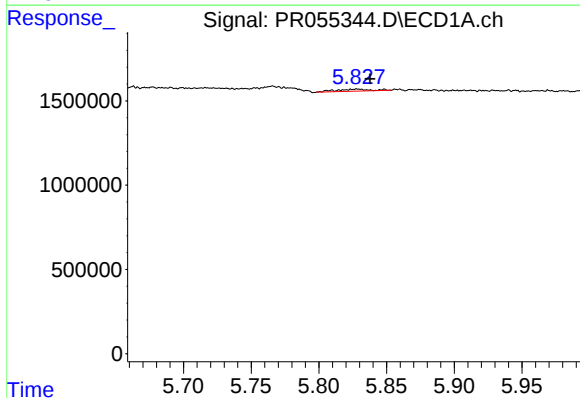
R.T.: 5.828 min
Delta R.T.: 0.030 min
Response: 195133
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



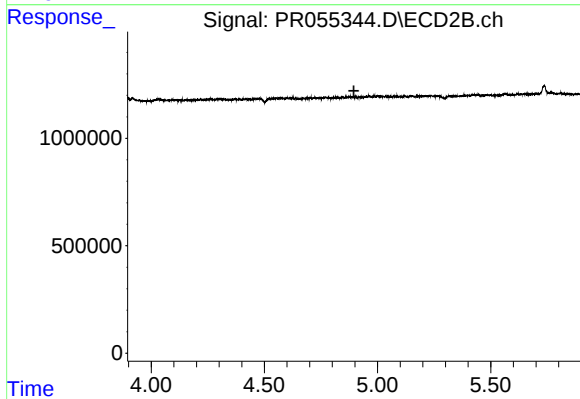
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



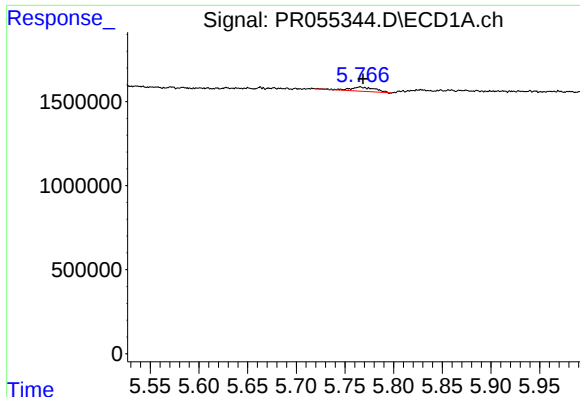
#25 AR-1248-5

R.T.: 5.828 min
Delta R.T.: -0.010 min
Response: 195133
Conc: 2.27 ng/ml



#25 AR-1248-5

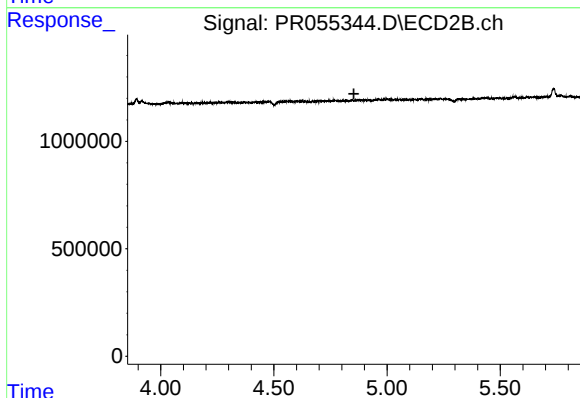
R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



#26 AR-1254-1

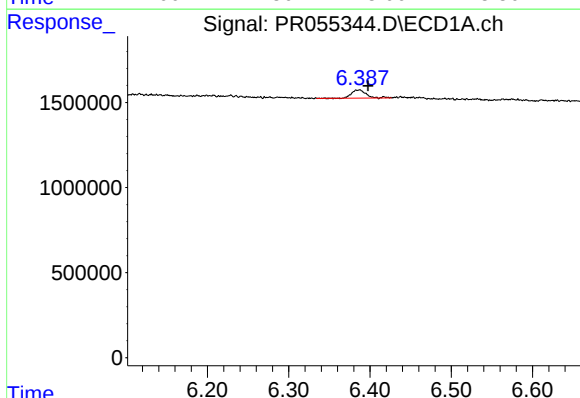
R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 447848
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



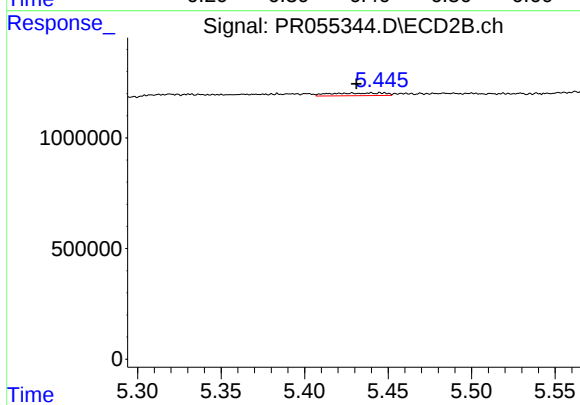
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



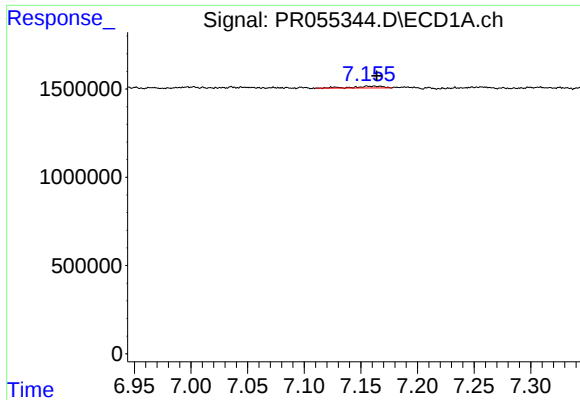
#28 AR-1254-3

R.T.: 6.386 min
Delta R.T.: -0.012 min
Response: 596656
Conc: 4.72 ng/ml



#28 AR-1254-3

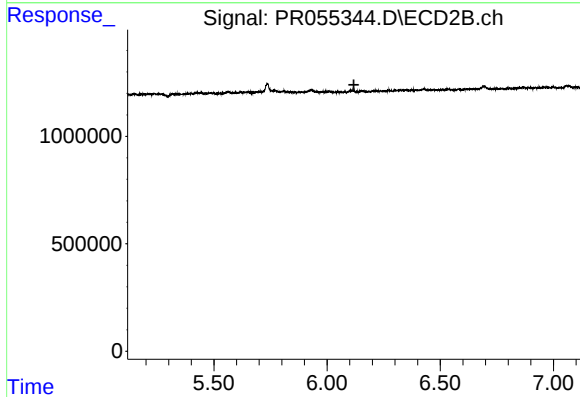
R.T.: 5.446 min
Delta R.T.: 0.015 min
Response: 272307
Conc: 2.21 ng/ml



#30 AR-1254-5

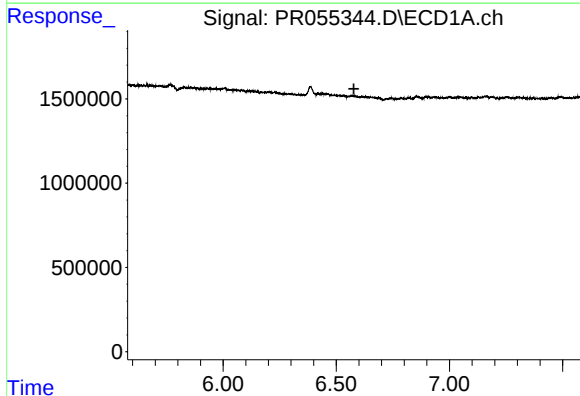
R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 187705
Conc: 1.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



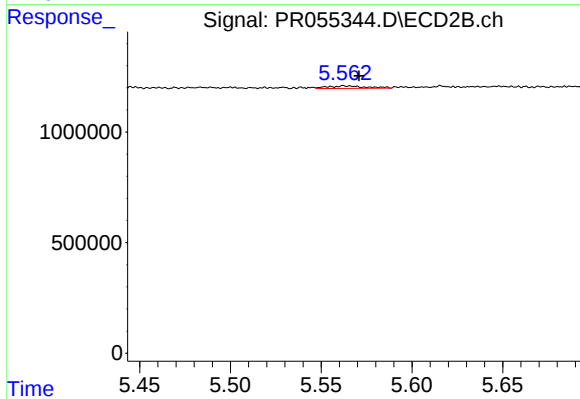
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



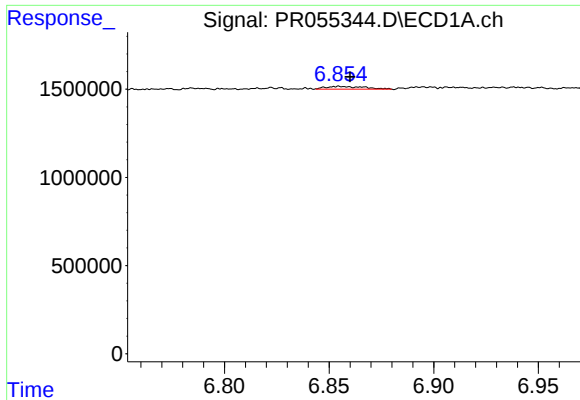
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#31 AR-1260-1

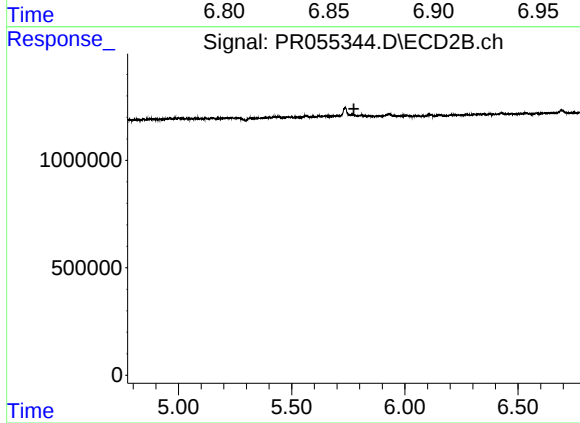
R.T.: 5.563 min
Delta R.T.: -0.008 min
Response: 158939
Conc: 2.01 ng/ml



#32 AR-1260-2

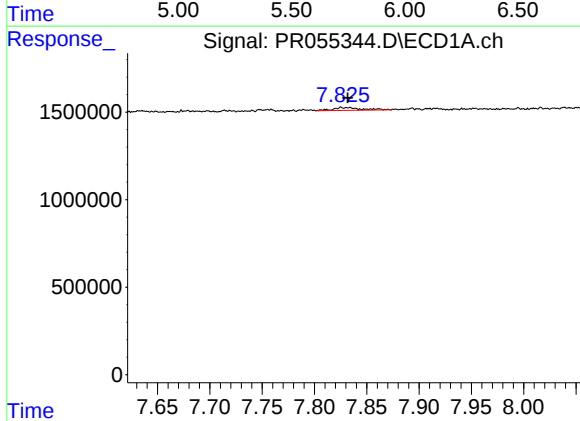
R.T.: 6.855 min
Delta R.T.: -0.005 min
Response: 201020
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



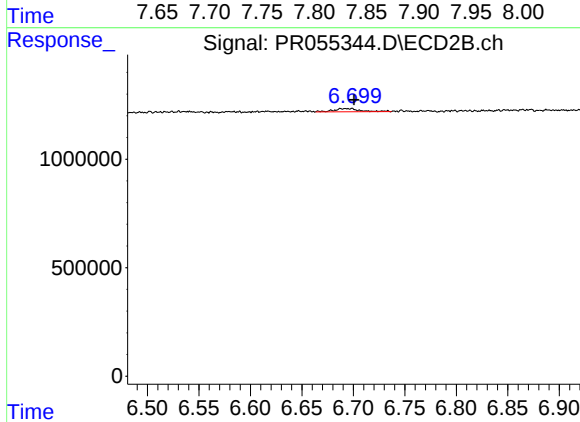
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



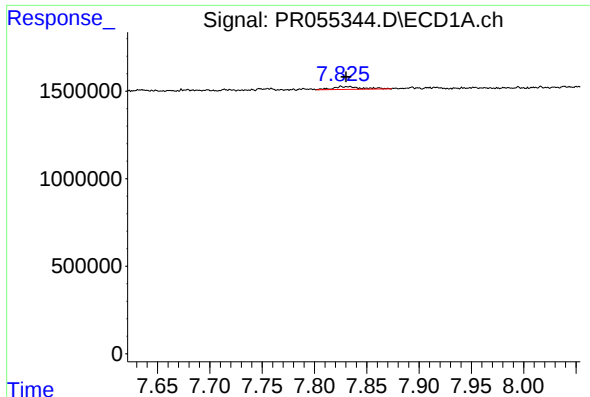
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 303712
Conc: 1.98 ng/ml



#35 AR-1260-5

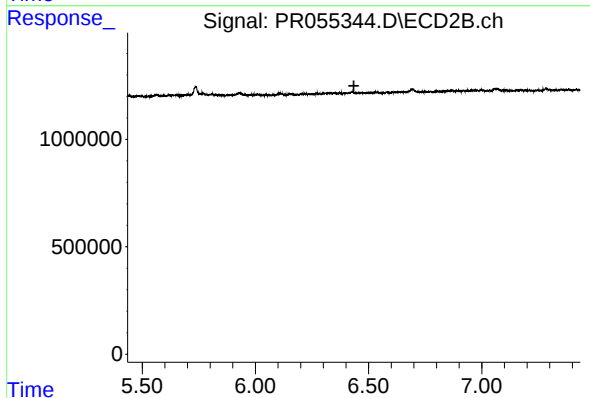
R.T.: 6.698 min
Delta R.T.: -0.002 min
Response: 255106
Conc: 1.55 ng/ml



#37 AR-1262-2

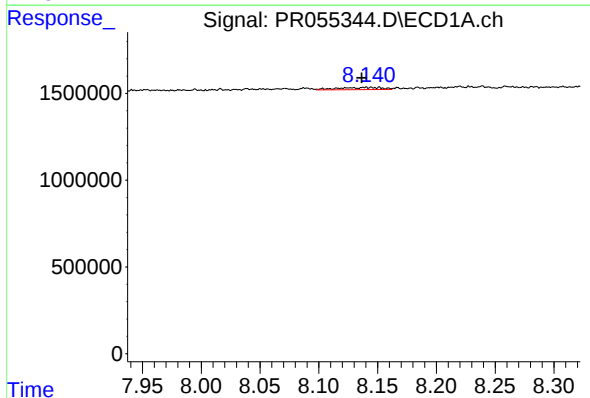
R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 303712
Conc: 1.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



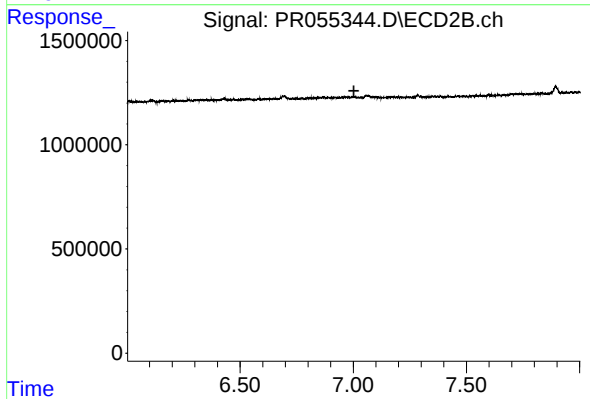
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



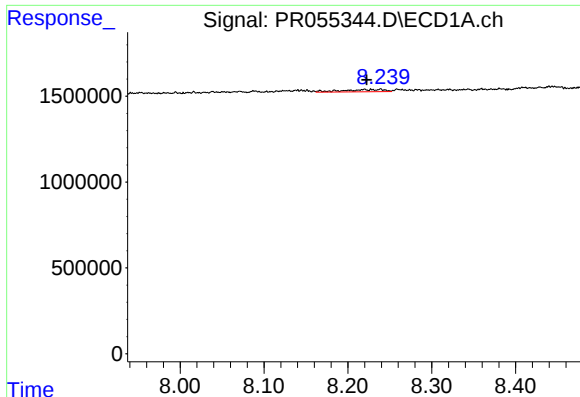
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.004 min
Response: 320084
Conc: 2.57 ng/ml



#38 AR-1262-3

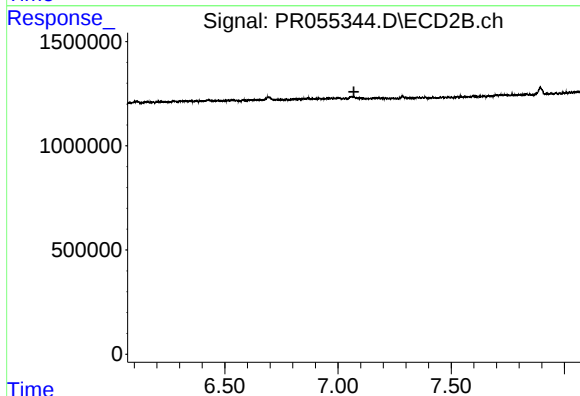
R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



#39 AR-1262-4

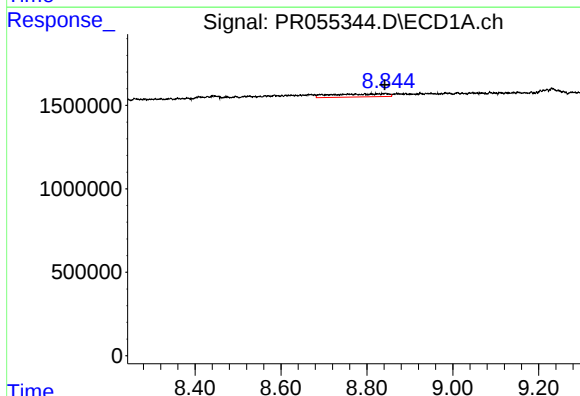
R.T.: 8.239 min
Delta R.T.: 0.017 min
Response: 466177
Conc: 8.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



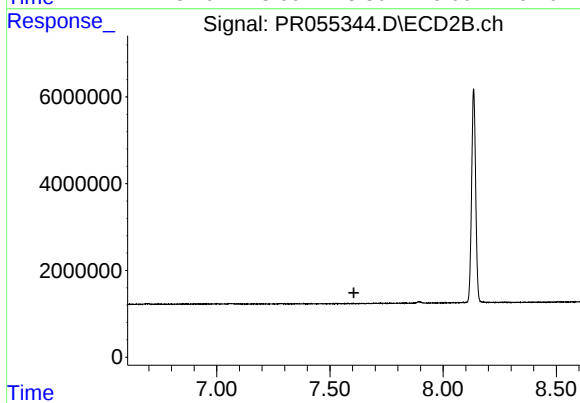
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



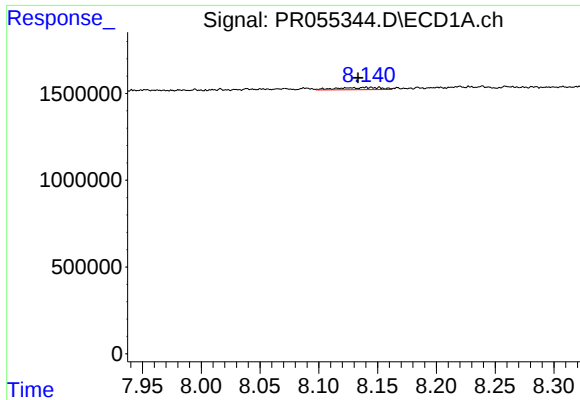
#40 AR-1262-5

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1647775
Conc: 24.10 ng/ml



#40 AR-1262-5

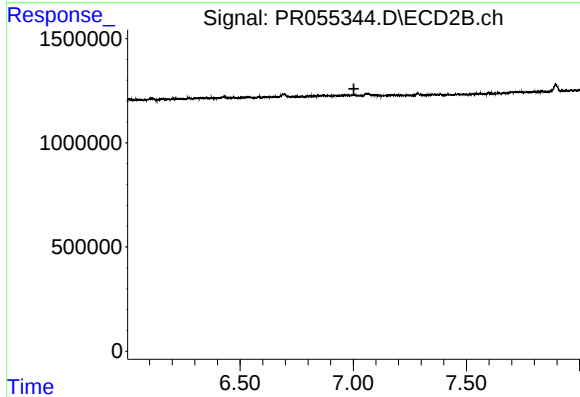
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

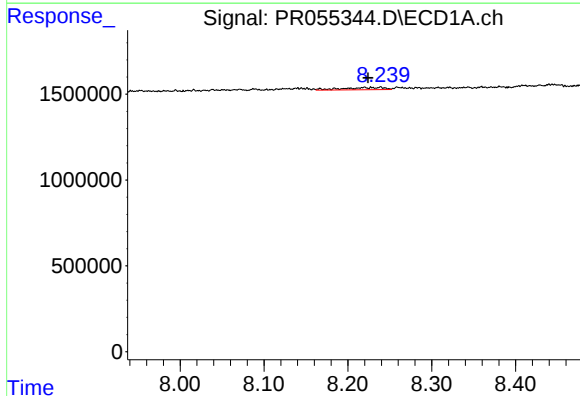
R.T.: 8.141 min
Delta R.T.: 0.007 min
Response: 320084
Conc: 1.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



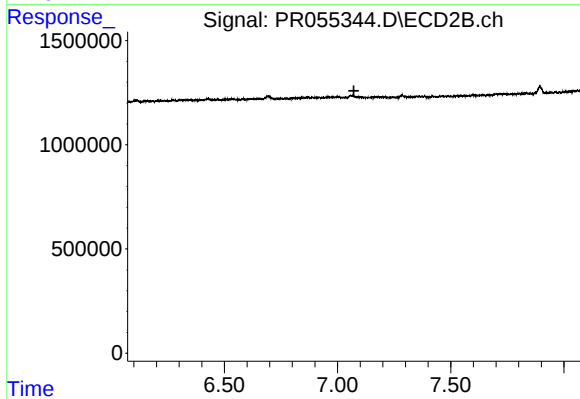
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



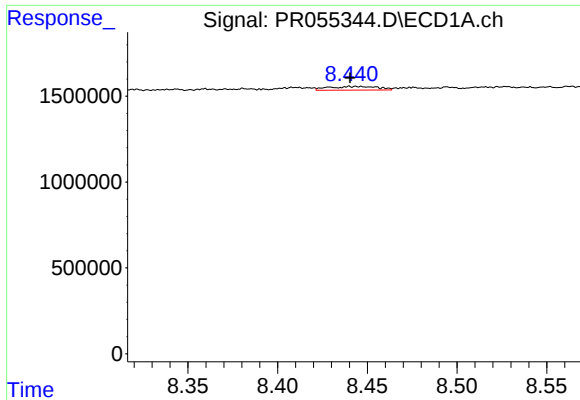
#42 AR-1268-2

R.T.: 8.239 min
Delta R.T.: 0.015 min
Response: 466177
Conc: 2.51 ng/ml



#42 AR-1268-2

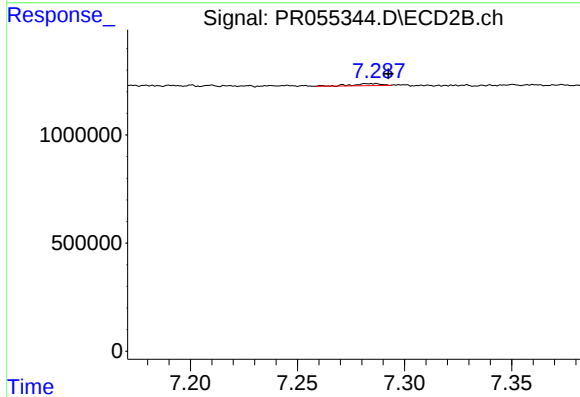
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#43 AR-1268-3

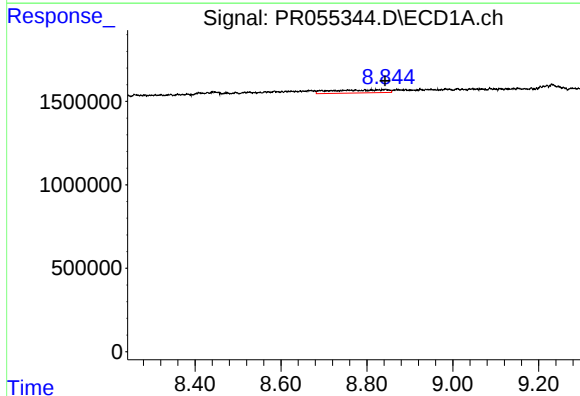
R.T.: 8.444 min
Delta R.T.: 0.003 min
Response: 414646
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



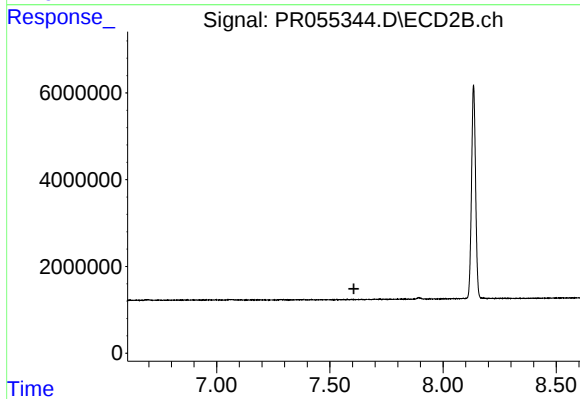
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.010 min
Response: 80464
Conc: 0.48 ng/ml



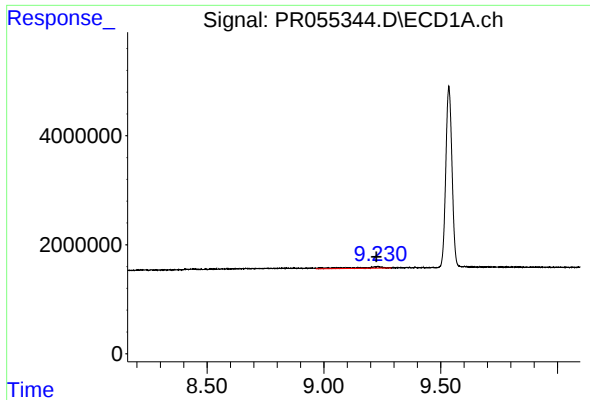
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1647775
Conc: 22.49 ng/ml



#44 AR-1268-4

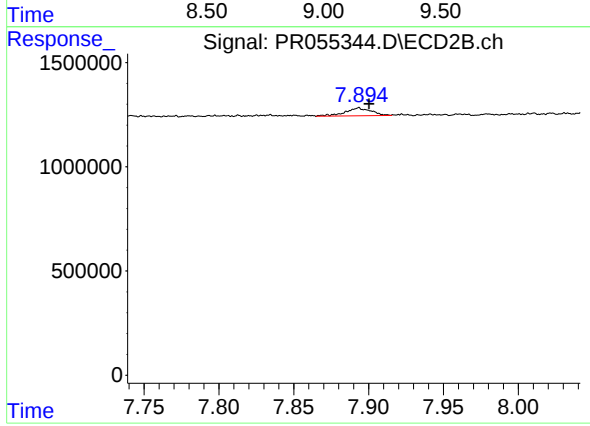
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.231 min
Delta R.T.: 0.007 min
Response: 2118569
Conc: 4.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 450995
Conc: 0.85 ng/ml