

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072120\
 Data File : PR046330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 08:35
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 13:05:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 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...	4.768	3.989	31763340	230.5E6	17.267	18.730
2)	SA Decachlor...	10.779	9.123	29406384	245.9E6	14.877	15.881
Target Compounds							
3)	L1 AR-1016-1	5.934f	0.000	138680	0	1.978	N.D. #
8)	L2 AR-1221-1	4.981	0.000	144223	0	7.295	N.D. #
9)	L2 AR-1221-2	5.084	4.296	562615	3236082	38.325	33.997
10)	L2 AR-1221-3	5.164	0.000	132748	0	2.829	N.D. #
11)	L3 AR-1232-1	5.164f	0.000	132748	0	3.469	N.D. #
12)	L3 AR-1232-2	5.716f	0.000	465150	0	24.042	N.D. #
15)	L3 AR-1232-5	6.216	0.000	272842	0	18.092	N.D. #
16)	L4 AR-1242-1	5.934f	0.000	138680	0	2.565	N.D. #
20)	L4 AR-1242-5	6.881	0.000	254336	0	5.748	N.D. #
21)	L5 AR-1248-1	5.934f	0.000	138680	0	3.442	N.D. #
22)	L5 AR-1248-2	6.216	0.000	272842	0	5.002	N.D. #
24)	L5 AR-1248-4	6.830	0.000	337892	0	4.586	N.D. #
25)	L5 AR-1248-5	6.881	0.000	254336	0	3.621	N.D. #
26)	L6 AR-1254-1	6.830	0.000	337892	0	4.376	N.D. #
28)	L6 AR-1254-3	7.429f	0.000	178156	0	1.329	N.D. #
29)	L6 AR-1254-4	7.672f	0.000	224743	0	2.189	N.D. #
32)	L7 AR-1260-2	7.812	0.000	53172	0	0.463	N.D. #
33)	L7 AR-1260-3	8.181	0.000	193489	0	2.154	N.D. #
34)	L7 AR-1260-4	8.433	0.000	380913	0	3.659	N.D. #
35)	L7 AR-1260-5	8.761f	0.000	20931	0	0.097	N.D. #
36)	L8 AR-1262-1	8.181	0.000	193489	0	1.589	N.D. #
37)	L8 AR-1262-2	8.761f	0.000	20931	0	0.092	N.D. #
43)	L9 AR-1268-3	9.467	0.000	238705	0	1.091	N.D. #
45)	L9 AR-1268-5	10.412	0.000	246092	0	0.346	N.D. #

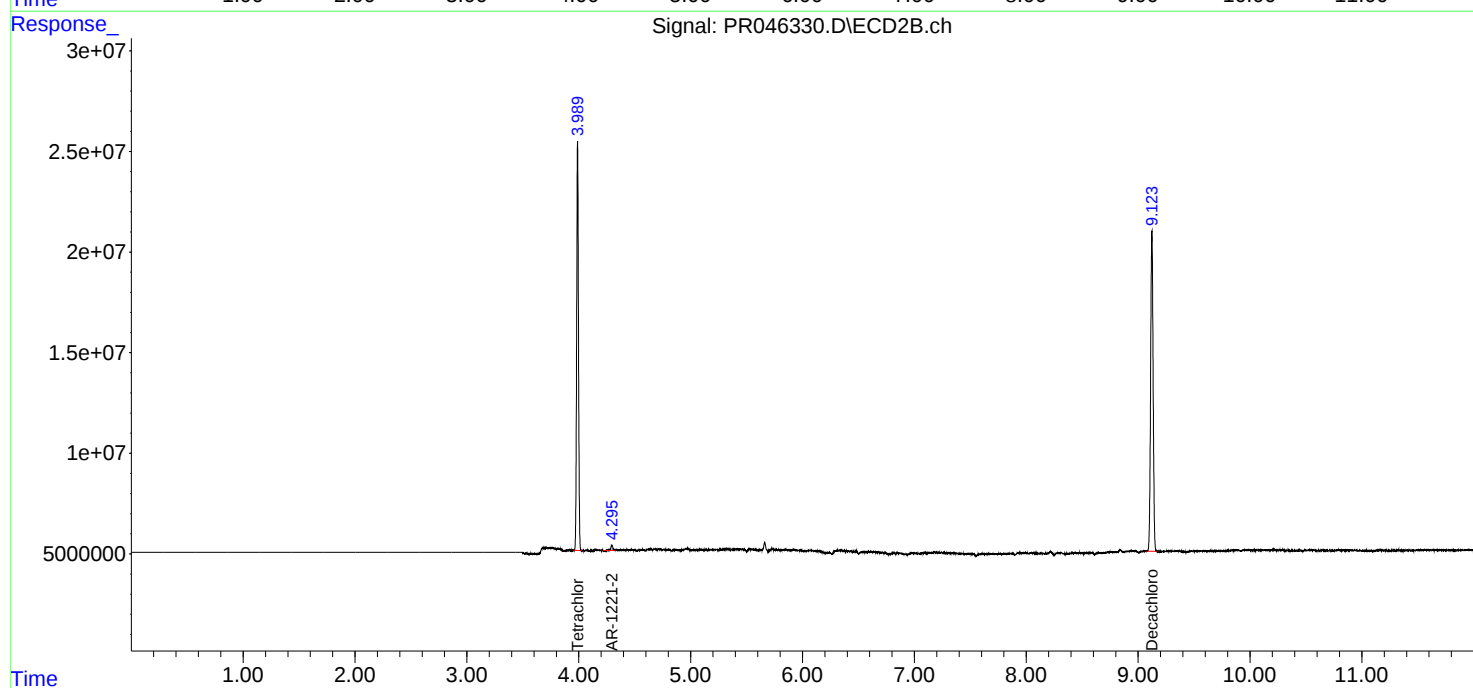
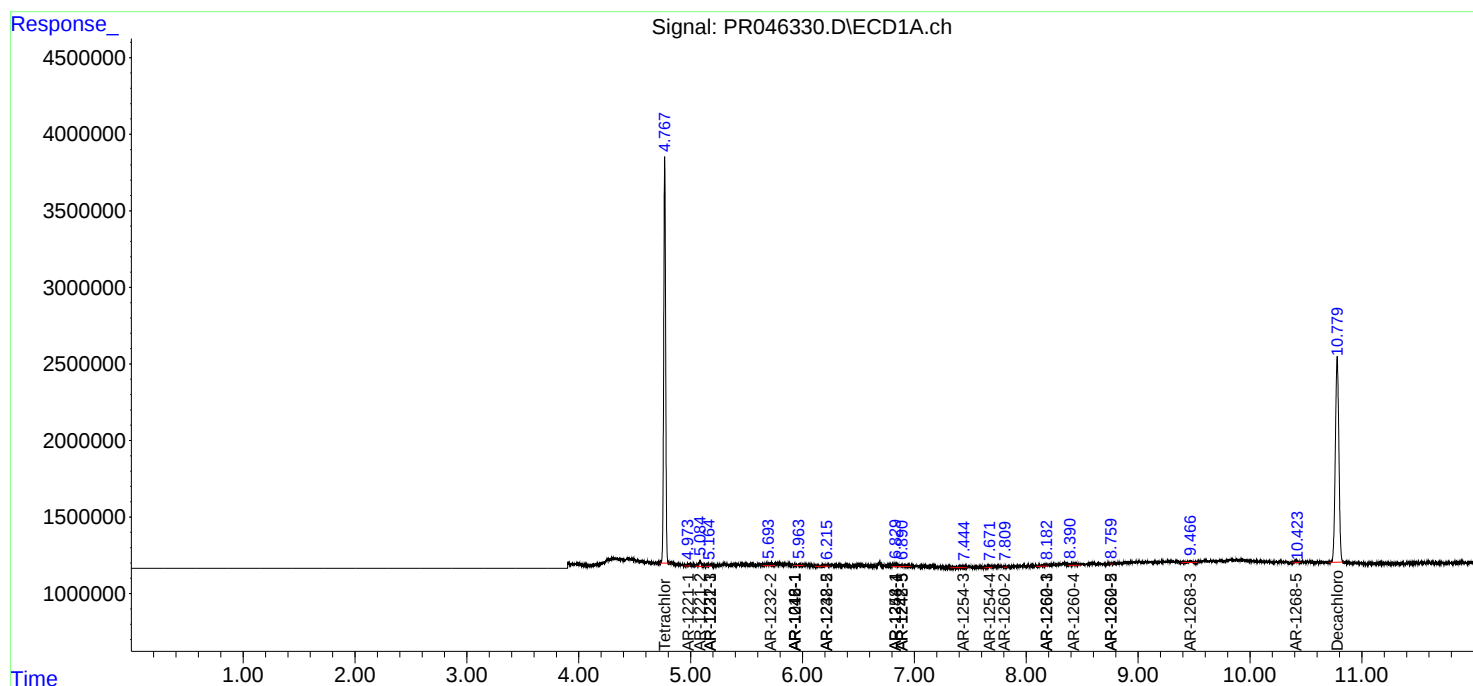
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

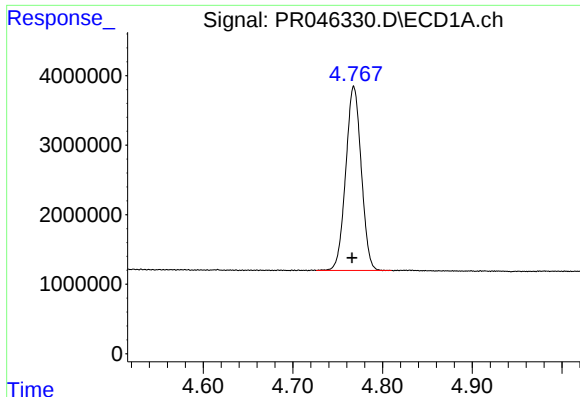
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072120\
Data File : PR046330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2020 08:35
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 13:05:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
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

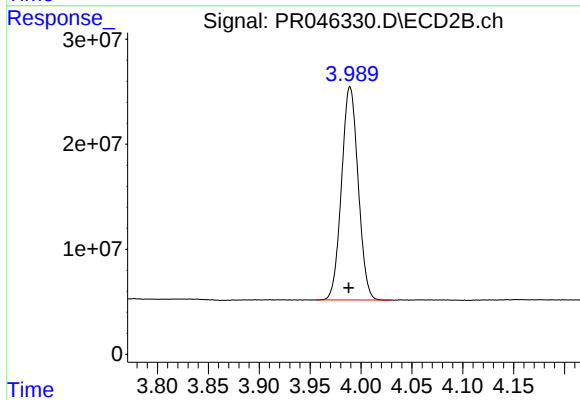




#1 Tetrachloro-m-xylene

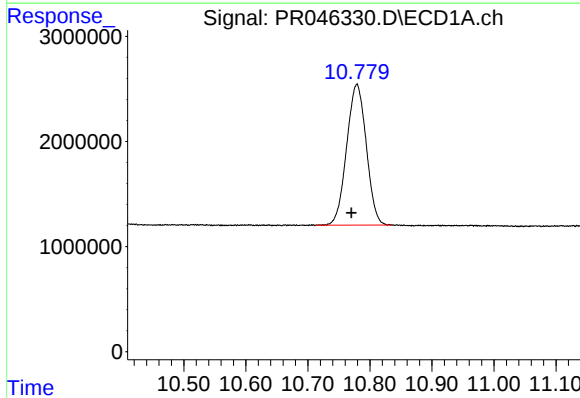
R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 31763340
Conc: 17.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



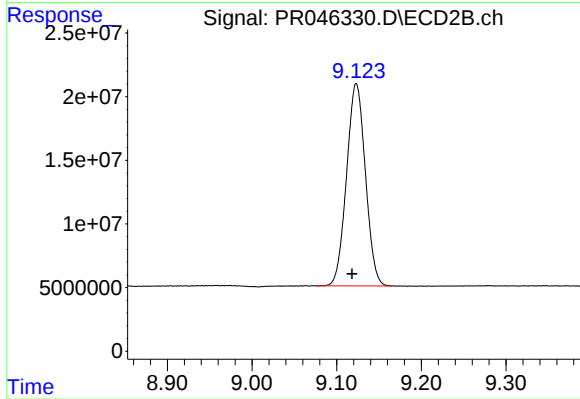
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.001 min
Response: 230495672
Conc: 18.73 ng/ml



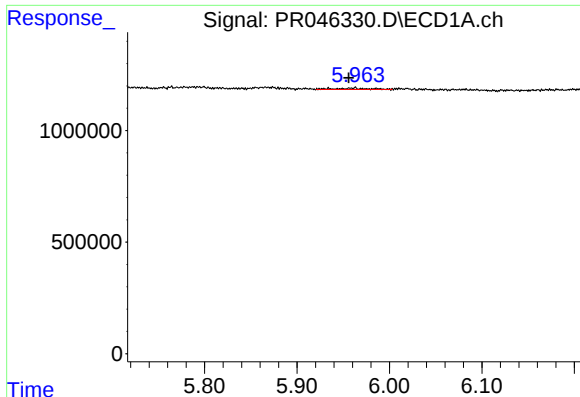
#2 Decachlorobiphenyl

R.T.: 10.779 min
Delta R.T.: 0.009 min
Response: 29406384
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

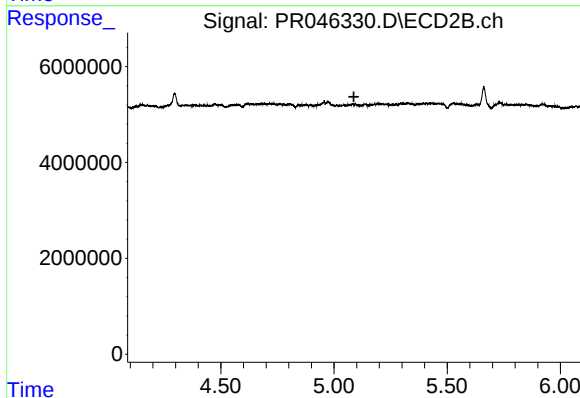
R.T.: 9.123 min
Delta R.T.: 0.005 min
Response: 245892568
Conc: 15.88 ng/ml



#3 AR-1016-1

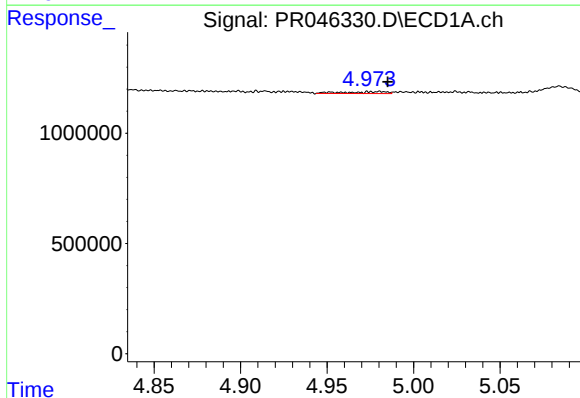
R.T.: 5.934 min
Delta R.T.: -0.022 min
Response: 138680
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



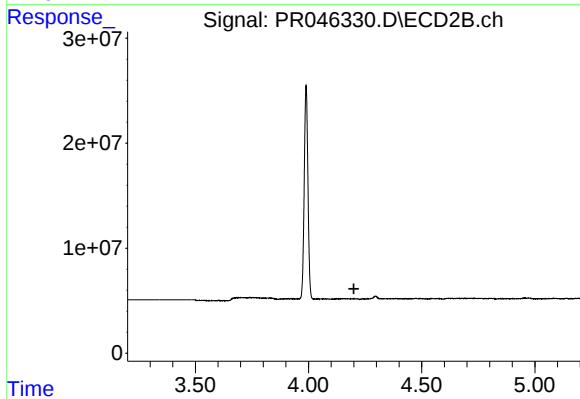
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



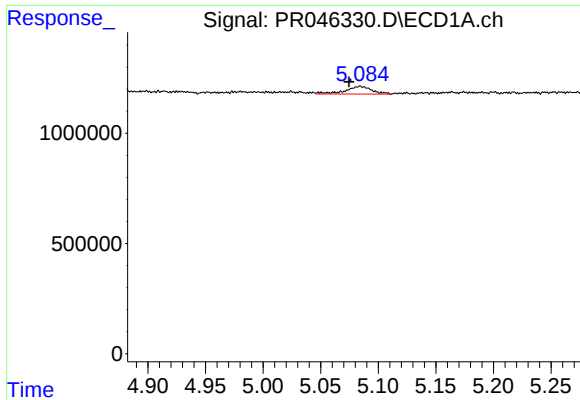
#8 AR-1221-1

R.T.: 4.981 min
Delta R.T.: -0.004 min
Response: 144223
Conc: 7.29 ng/ml



#8 AR-1221-1

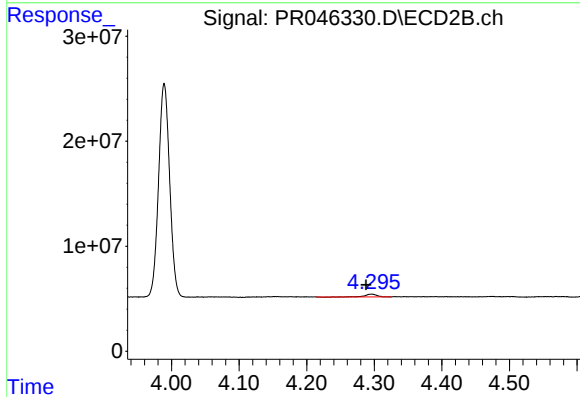
R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



#9 AR-1221-2

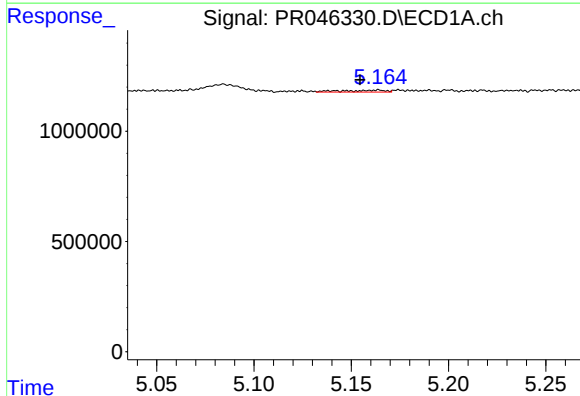
R.T.: 5.084 min
Delta R.T.: 0.009 min
Response: 562615
Conc: 38.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



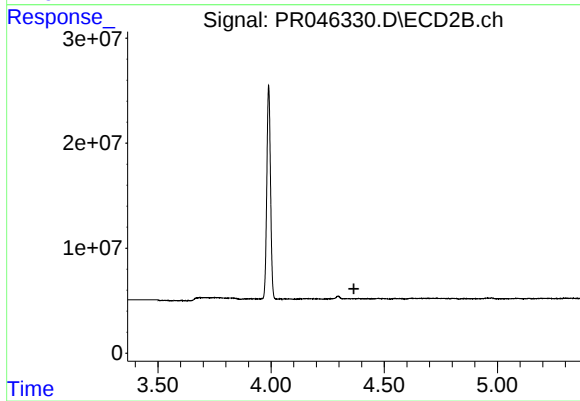
#9 AR-1221-2

R.T.: 4.296 min
Delta R.T.: 0.008 min
Response: 3236082
Conc: 34.00 ng/ml



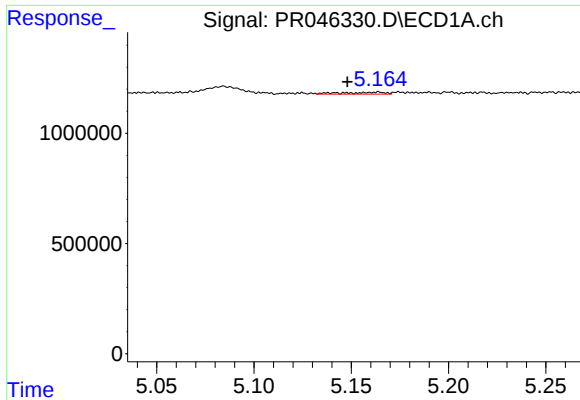
#10 AR-1221-3

R.T.: 5.164 min
Delta R.T.: 0.009 min
Response: 132748
Conc: 2.83 ng/ml



#10 AR-1221-3

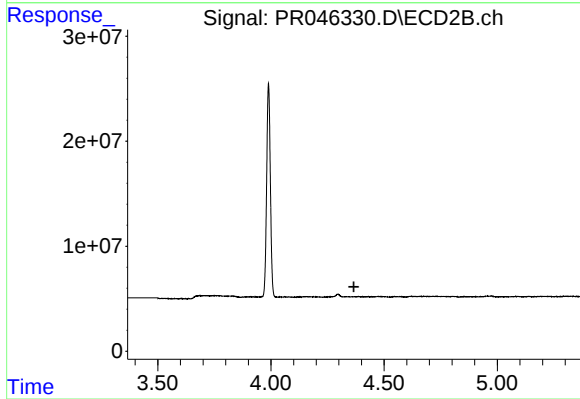
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#11 AR-1232-1

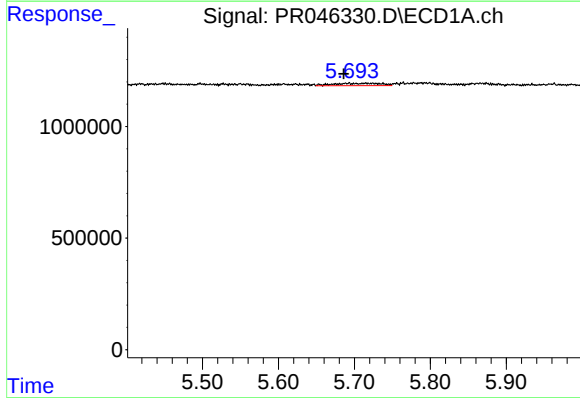
R.T.: 5.164 min
Delta R.T.: 0.016 min
Response: 132748
Conc: 3.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



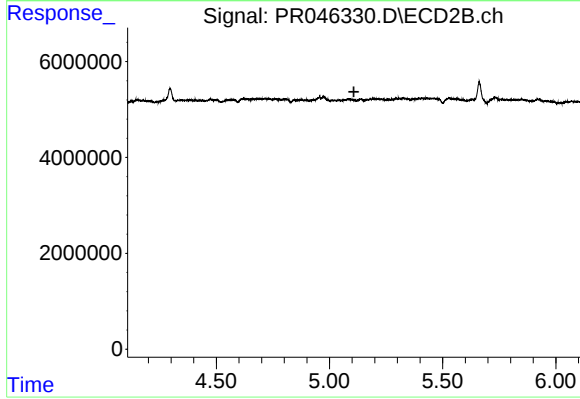
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



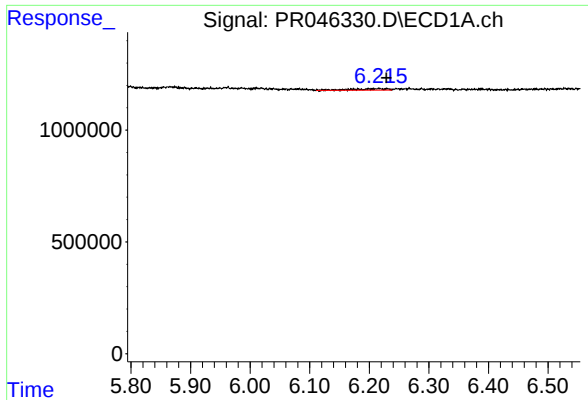
#12 AR-1232-2

R.T.: 5.716 min
Delta R.T.: 0.029 min
Response: 465150
Conc: 24.04 ng/ml



#12 AR-1232-2

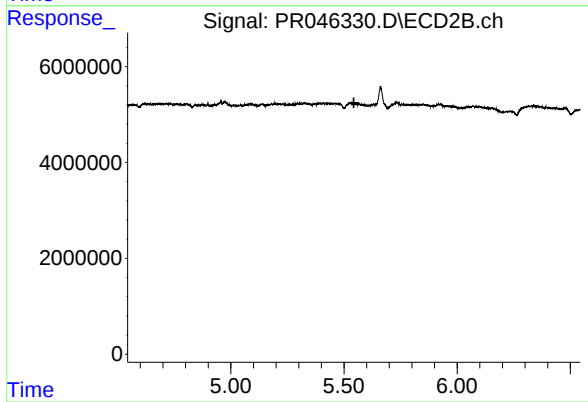
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#15 AR-1232-5

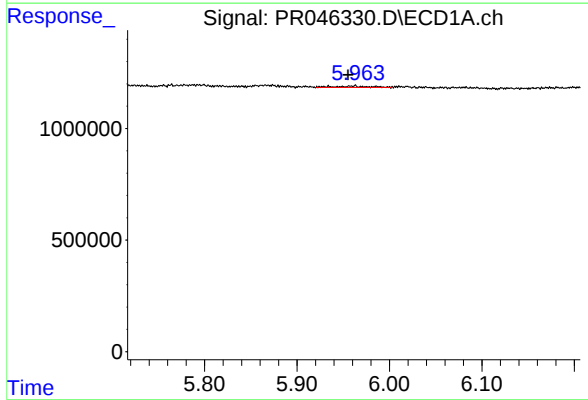
R.T.: 6.216 min
Delta R.T.: -0.013 min
Response: 272842
Conc: 18.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



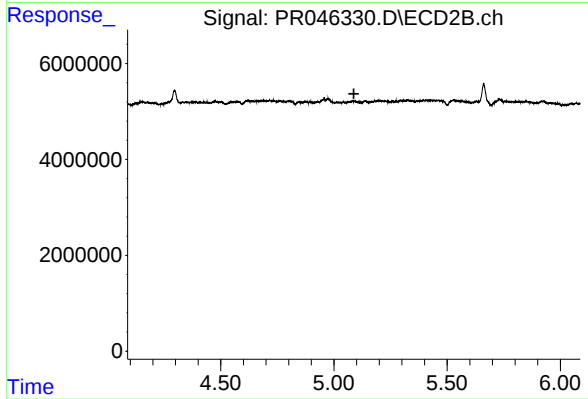
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



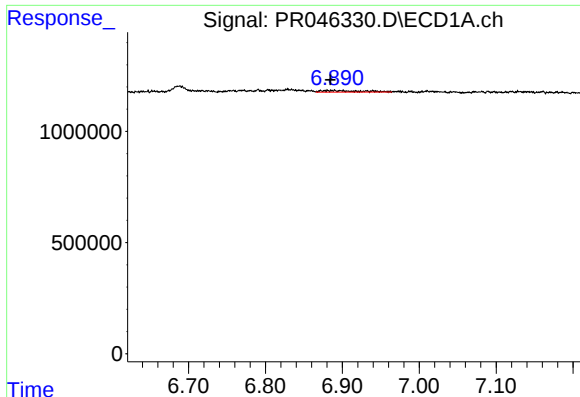
#16 AR-1242-1

R.T.: 5.934 min
Delta R.T.: -0.022 min
Response: 138680
Conc: 2.57 ng/ml



#16 AR-1242-1

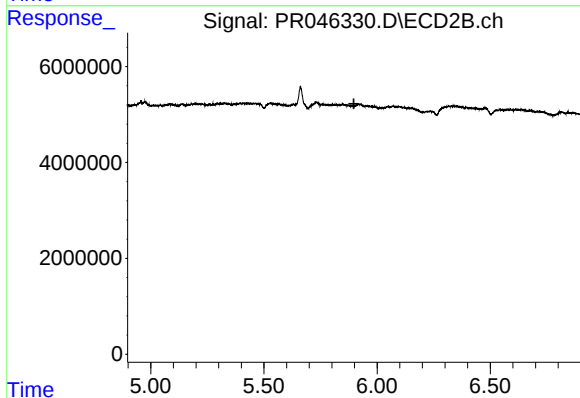
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#20 AR-1242-5

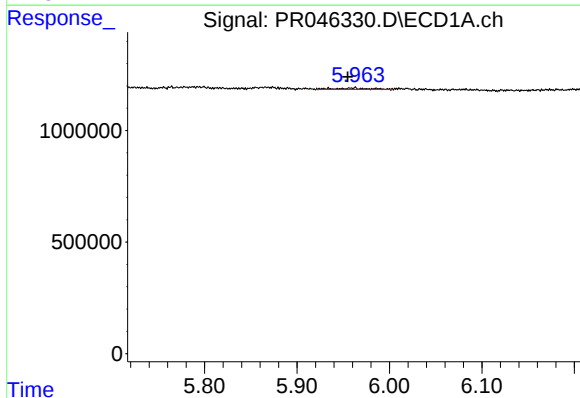
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 254336
Conc: 5.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



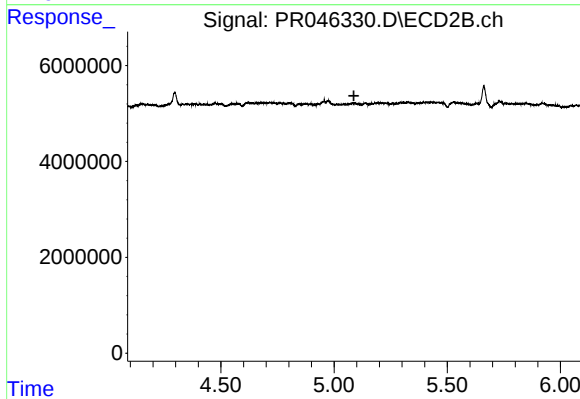
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



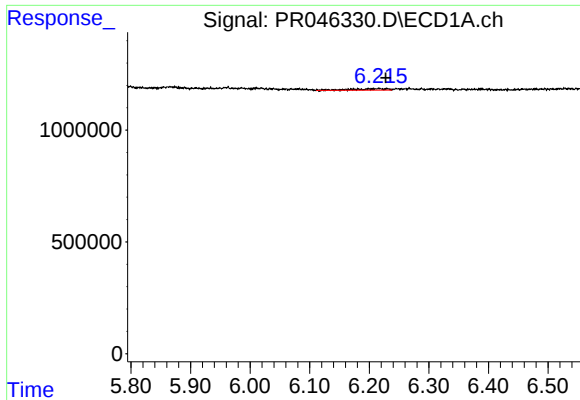
#21 AR-1248-1

R.T.: 5.934 min
Delta R.T.: -0.021 min
Response: 138680
Conc: 3.44 ng/ml



#21 AR-1248-1

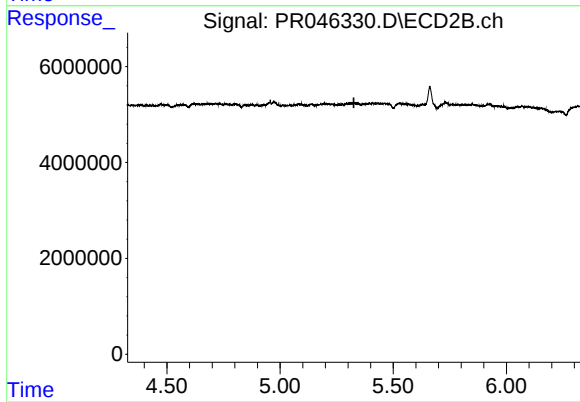
R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



#22 AR-1248-2

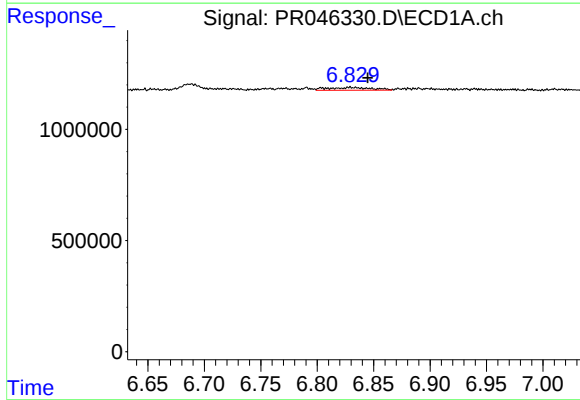
R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 272842
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



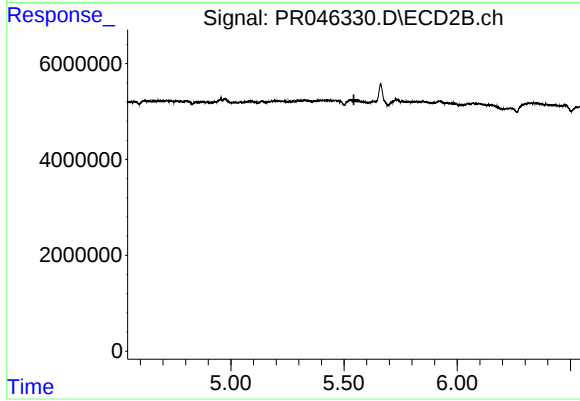
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



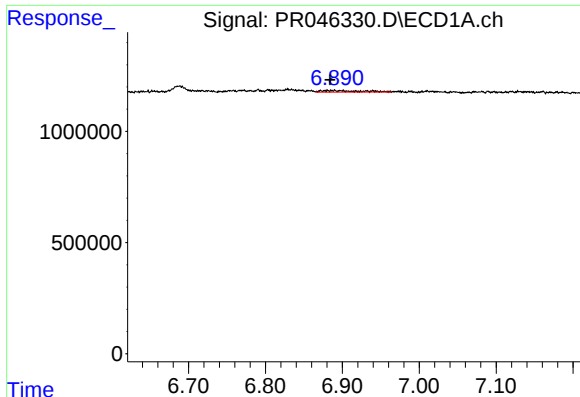
#24 AR-1248-4

R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 337892
Conc: 4.59 ng/ml



#24 AR-1248-4

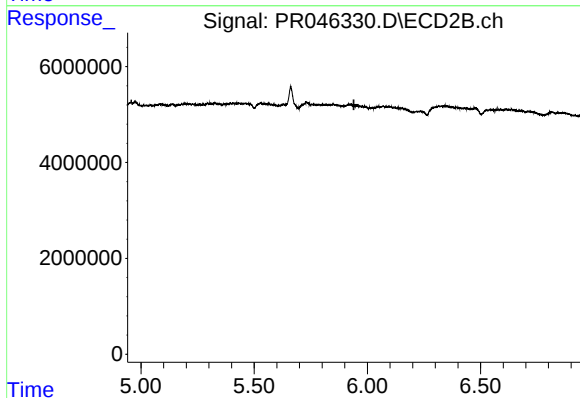
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#25 AR-1248-5

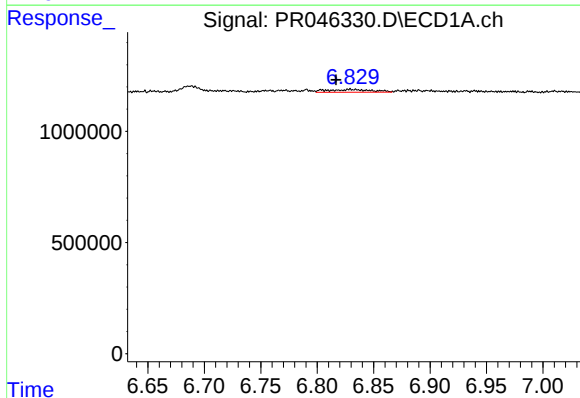
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 254336
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



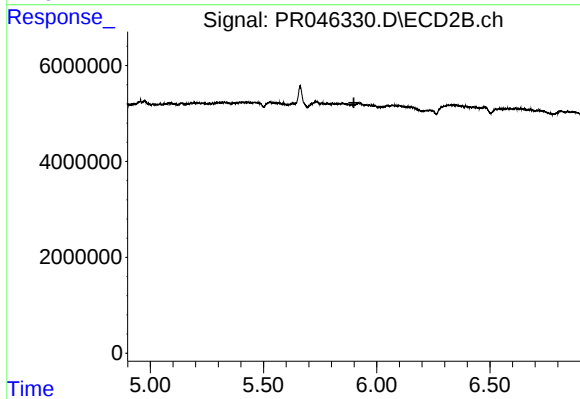
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



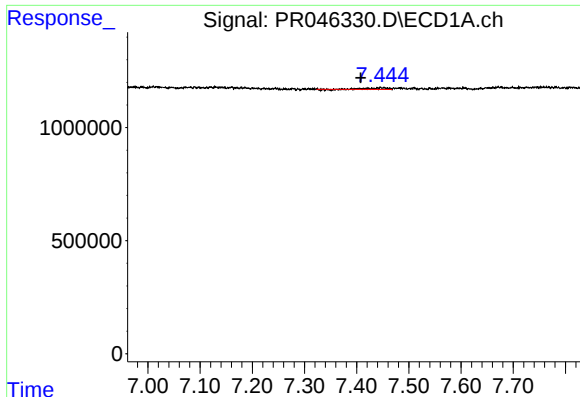
#26 AR-1254-1

R.T.: 6.830 min
Delta R.T.: 0.013 min
Response: 337892
Conc: 4.38 ng/ml



#26 AR-1254-1

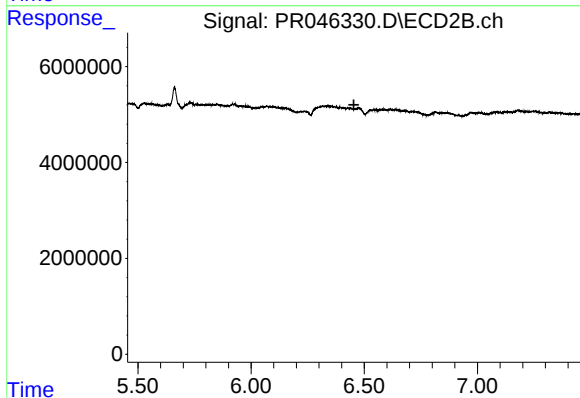
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#28 AR-1254-3

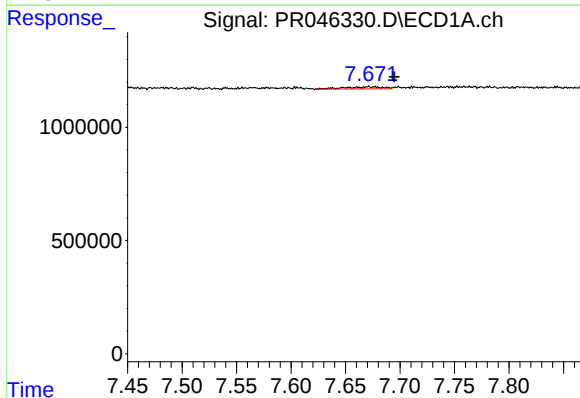
R.T.: 7.429 min
Delta R.T.: 0.021 min
Response: 178156
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



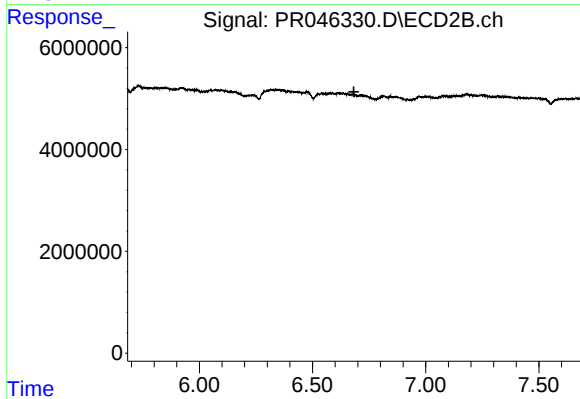
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



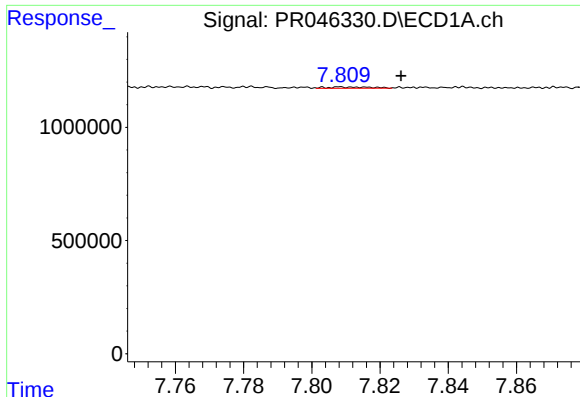
#29 AR-1254-4

R.T.: 7.672 min
Delta R.T.: -0.023 min
Response: 224743
Conc: 2.19 ng/ml



#29 AR-1254-4

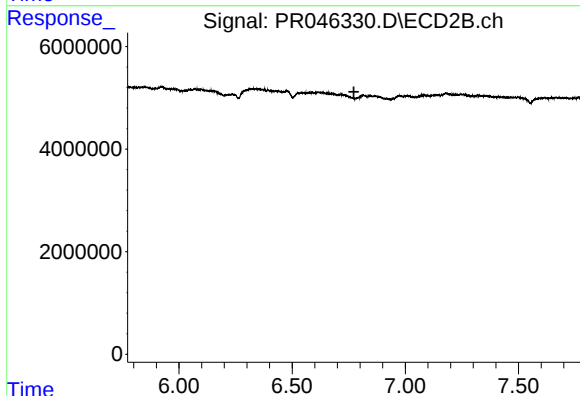
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#32 AR-1260-2

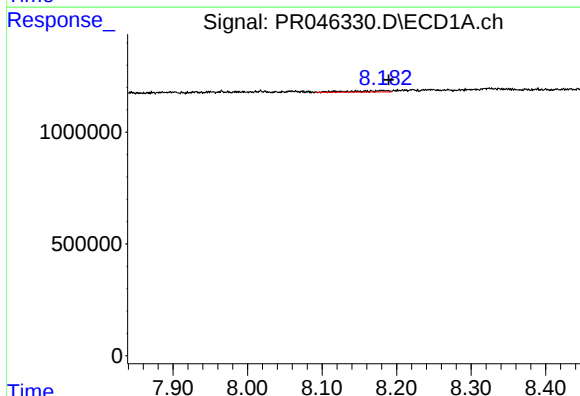
R.T.: 7.812 min
Delta R.T.: -0.014 min
Response: 53172
Conc: 0.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



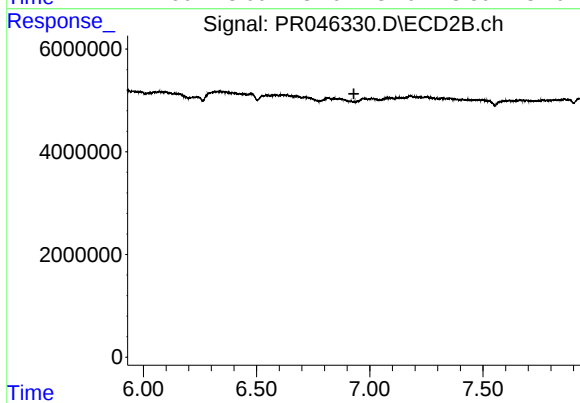
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



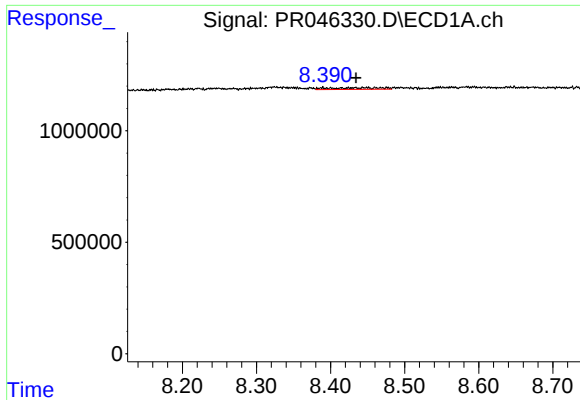
#33 AR-1260-3

R.T.: 8.181 min
Delta R.T.: -0.008 min
Response: 193489
Conc: 2.15 ng/ml



#33 AR-1260-3

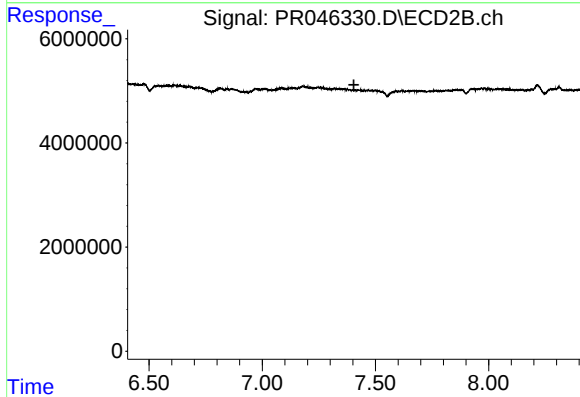
R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



#34 AR-1260-4

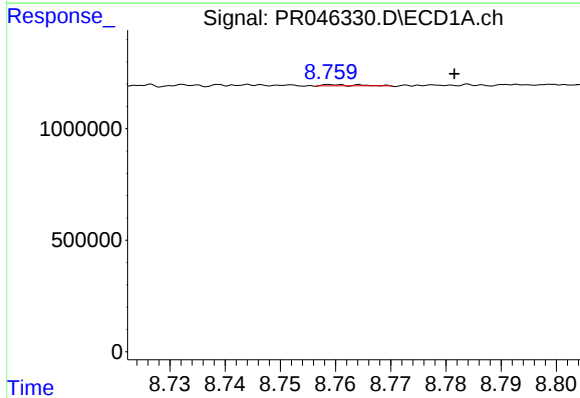
R.T.: 8.433 min
Delta R.T.: -0.001 min
Response: 380913
Conc: 3.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



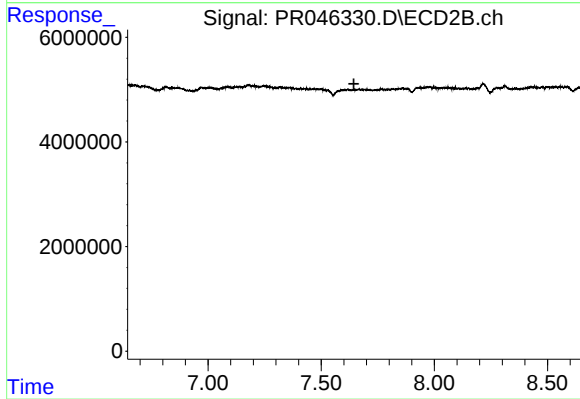
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



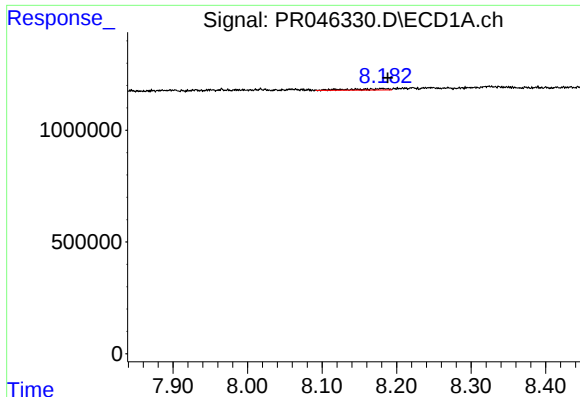
#35 AR-1260-5

R.T.: 8.761 min
Delta R.T.: -0.021 min
Response: 20931
Conc: 0.10 ng/ml



#35 AR-1260-5

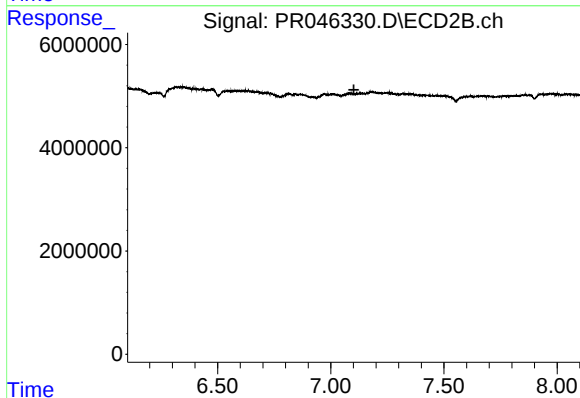
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#36 AR-1262-1

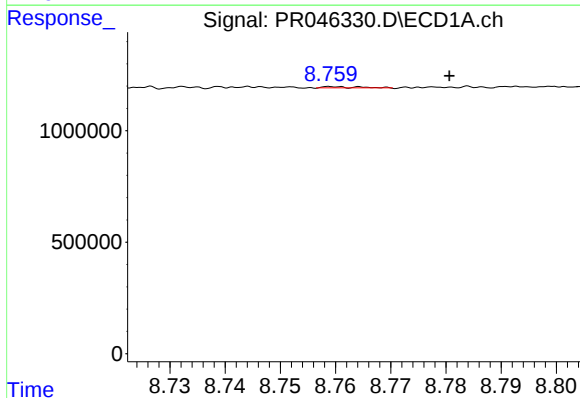
R.T.: 8.181 min
Delta R.T.: -0.007 min
Response: 193489
Conc: 1.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



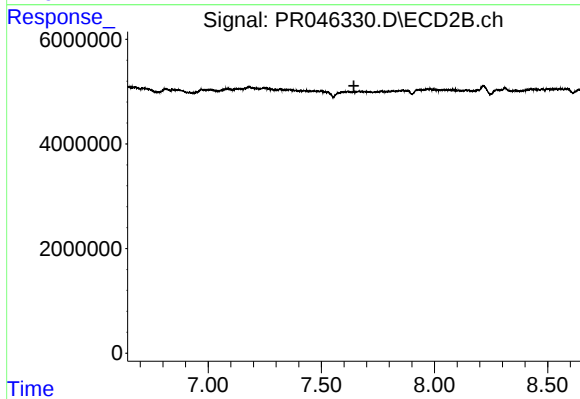
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



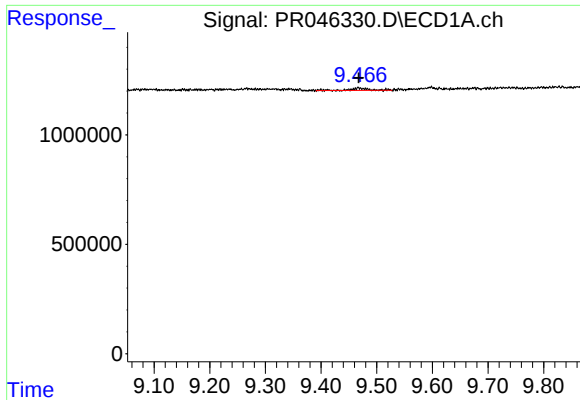
#37 AR-1262-2

R.T.: 8.761 min
Delta R.T.: -0.020 min
Response: 20931
Conc: 0.09 ng/ml



#37 AR-1262-2

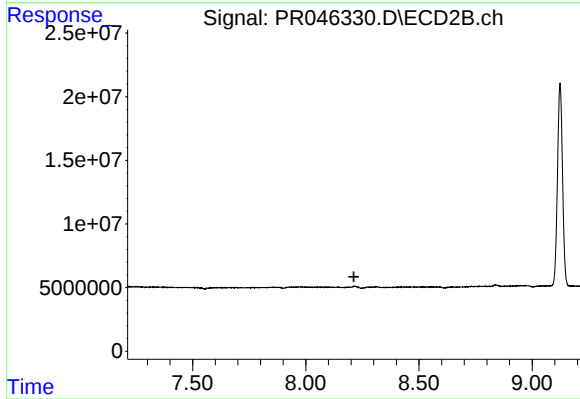
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#43 AR-1268-3

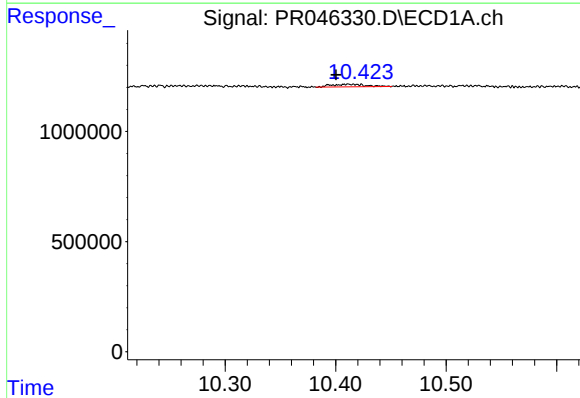
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 238705
Conc: 1.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



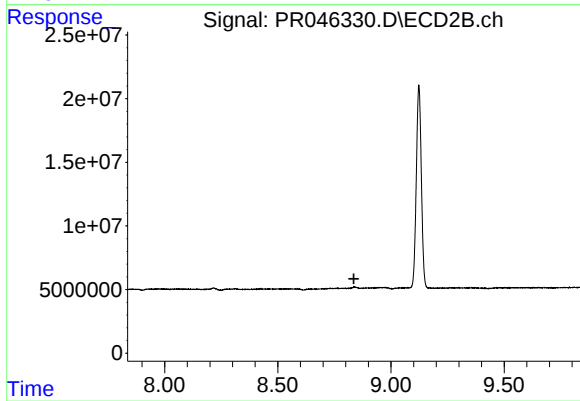
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.412 min
Delta R.T.: 0.011 min
Response: 246092
Conc: 0.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.