

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 00:56
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:18:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.613	2.882	67065740	28011733	19.367	19.883
2)	SA Decachlor...	9.488	8.077	48404502	33574864	18.390	18.209
Target Compounds							
5)	L1 AR-1016-3	4.926	0.000	508966	0	5.003	N.D. #
6)	L1 AR-1016-4	0.000	4.247f	0	277548	N.D.	10.549 #
9)	L2 AR-1221-2	3.923	3.180	1021421	546769	38.547	48.276 #
14)	L3 AR-1232-4	0.000	4.247f	0	277548	N.D.	23.392 #
15)	L3 AR-1232-5	5.119	0.000	1784185	0	78.244	N.D. #
18)	L4 AR-1242-3	4.926	0.000	508966	0	6.652	N.D. #
19)	L4 AR-1242-4	0.000	4.247f	0	277548	N.D.	11.378 #
20)	L4 AR-1242-5	5.800	0.000	4279933	0	67.349	N.D. #
22)	L5 AR-1248-2	5.119	4.247f	1784185	277548	20.381	7.923 #
23)	L5 AR-1248-3	0.000	4.247f	0	277548	N.D.	7.755 #
25)	L5 AR-1248-5	5.800	0.000	4279933	0	39.263	N.D. #
26)	L6 AR-1254-1	5.738	0.000	3577438	0	30.534	N.D. #
27)	L6 AR-1254-2	5.972	0.000	289584	0	1.613	N.D. #
28)	L6 AR-1254-3	6.362	0.000	2016102	0	11.068	N.D. #
29)	L6 AR-1254-4	6.696f	0.000	3476755	0	23.958	N.D. #
30)	L6 AR-1254-5	7.132	6.066	357496	180276	2.339	1.793
32)	L7 AR-1260-2	6.823	5.696f	1409643	1052330	8.034	11.515 #
33)	L7 AR-1260-3	0.000	5.885	0	390261	N.D.	4.620 #
34)	L7 AR-1260-4	7.439f	0.000	384194	0	2.942	N.D. #
35)	L7 AR-1260-5	7.799	0.000	822131	0	3.006	N.D. #
37)	L8 AR-1262-2	7.799	0.000	822131	0	2.590	N.D. #
38)	L8 AR-1262-3	8.104	0.000	3204770	0	14.989	N.D. #
39)	L8 AR-1262-4	8.186	0.000	2037542	0	18.040	N.D. #
41)	L9 AR-1268-1	8.104	0.000	3204770	0	7.999	N.D. #
42)	L9 AR-1268-2	8.186	0.000	2037542	0	5.540	N.D. #
43)	L9 AR-1268-3	8.398	7.234	824428	429197	2.599	2.039
45)	L9 AR-1268-5	9.187	7.845	633711	496878	0.652	0.729

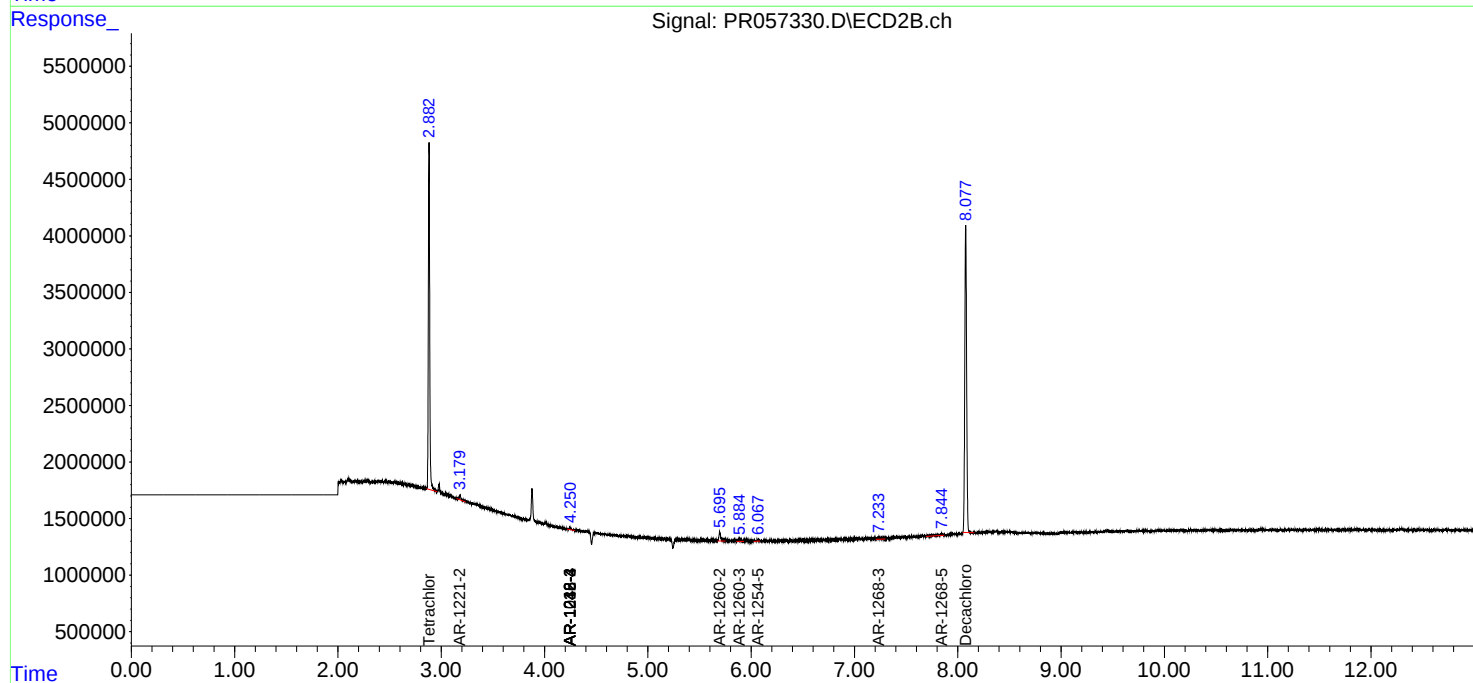
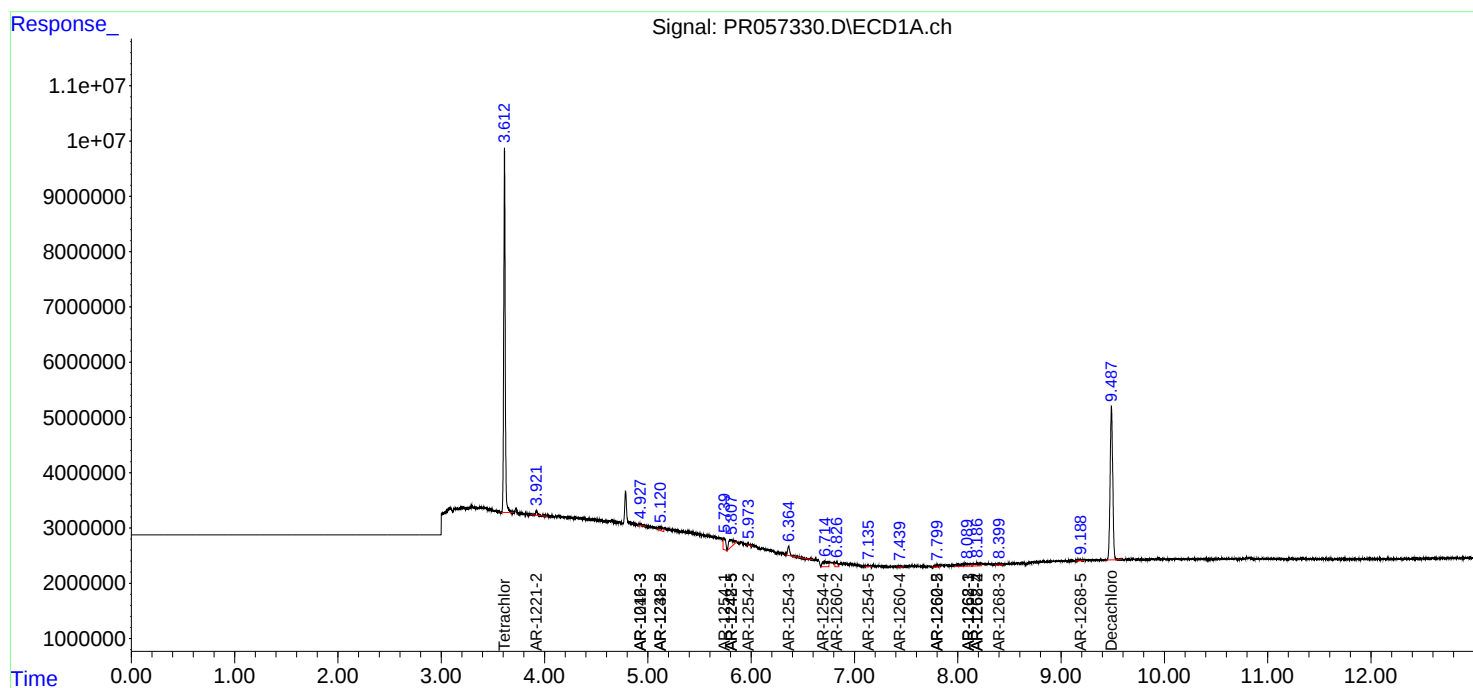
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

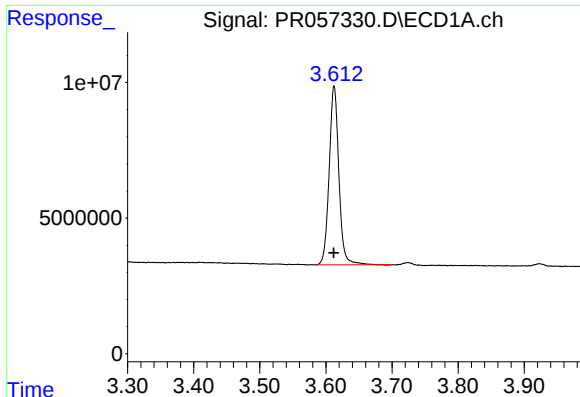
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
Data File : PR057330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 00:56
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 03:18:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 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

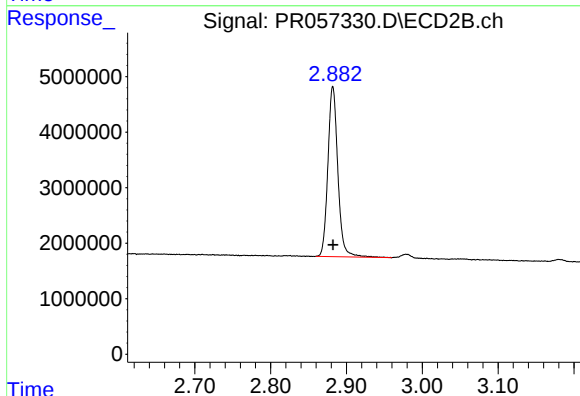




#1 Tetrachloro-m-xylene

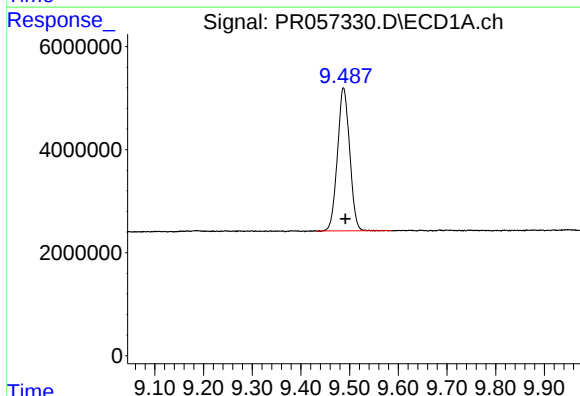
R.T.: 3.613 min
Delta R.T.: 0.000 min
Response: 67065740
Conc: 19.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



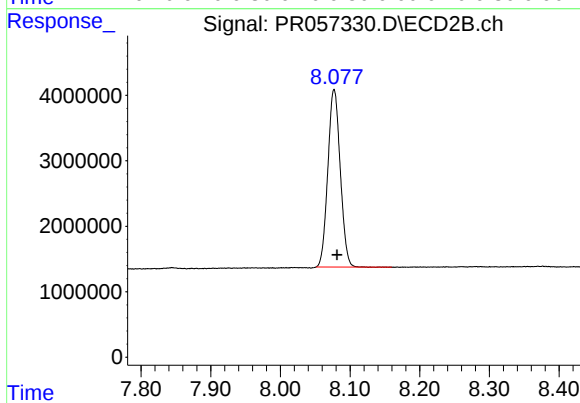
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 28011733
Conc: 19.88 ng/ml



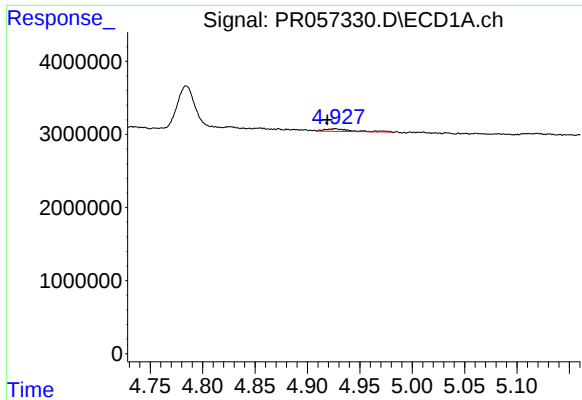
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 48404502
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

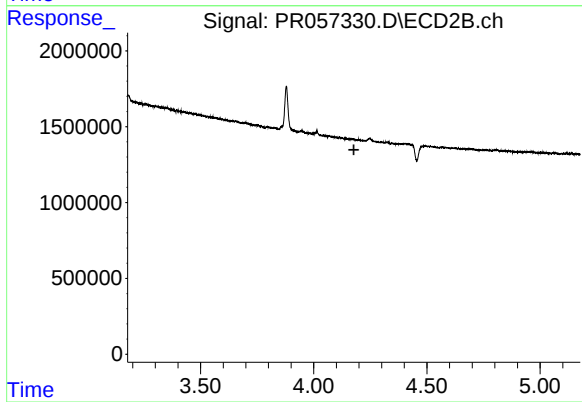
R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 33574864
Conc: 18.21 ng/ml



#5 AR-1016-3

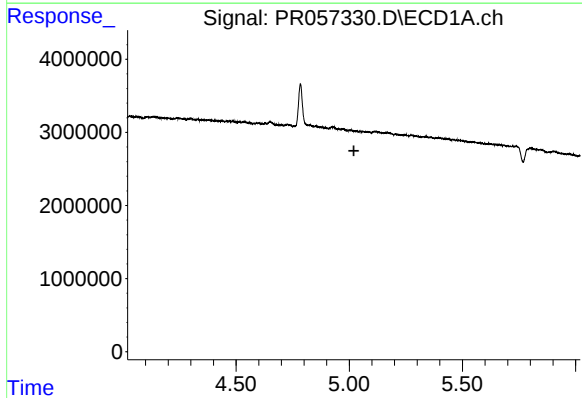
R.T.: 4.926 min
Delta R.T.: 0.007 min
Response: 508966
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



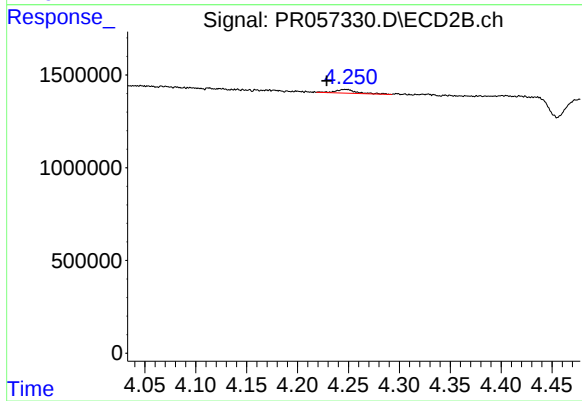
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



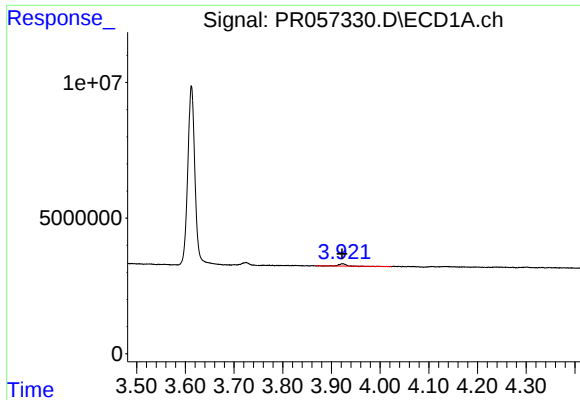
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#6 AR-1016-4

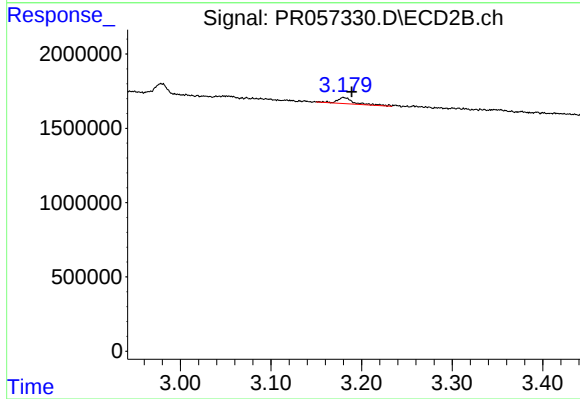
R.T.: 4.247 min
Delta R.T.: 0.019 min
Response: 277548
Conc: 10.55 ng/ml



#9 AR-1221-2

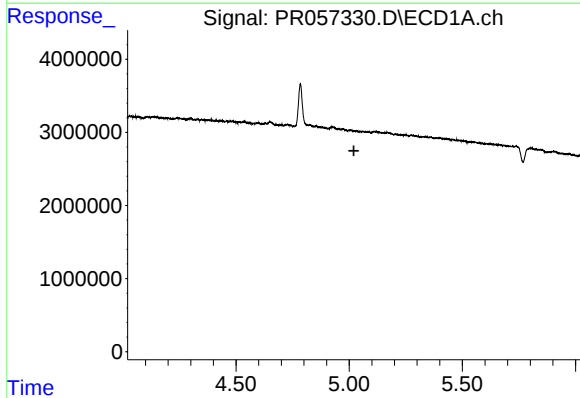
R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 1021421
Conc: 38.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



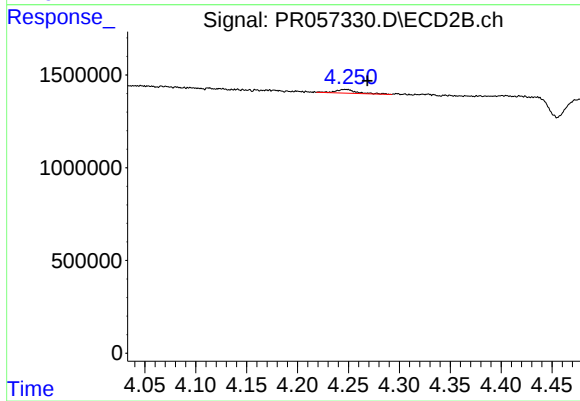
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.009 min
Response: 546769
Conc: 48.28 ng/ml



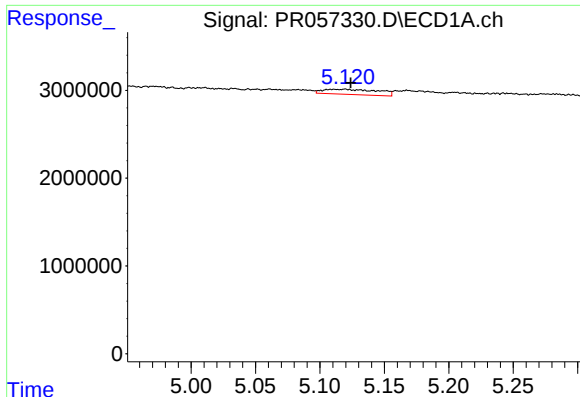
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#14 AR-1232-4

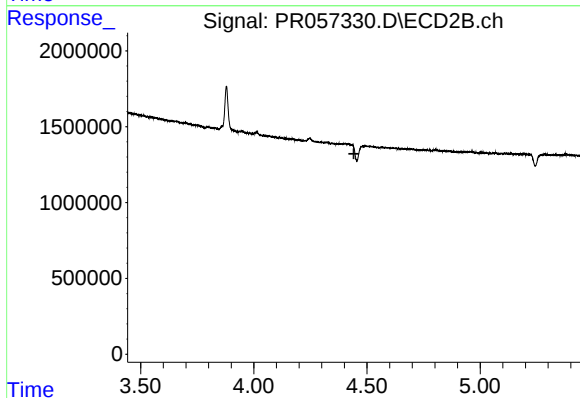
R.T.: 4.247 min
Delta R.T.: -0.021 min
Response: 277548
Conc: 23.39 ng/ml



#15 AR-1232-5

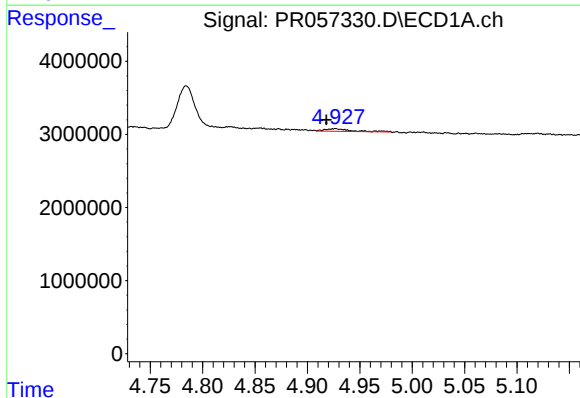
R.T.: 5.119 min
Delta R.T.: -0.005 min
Response: 1784185
Conc: 78.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



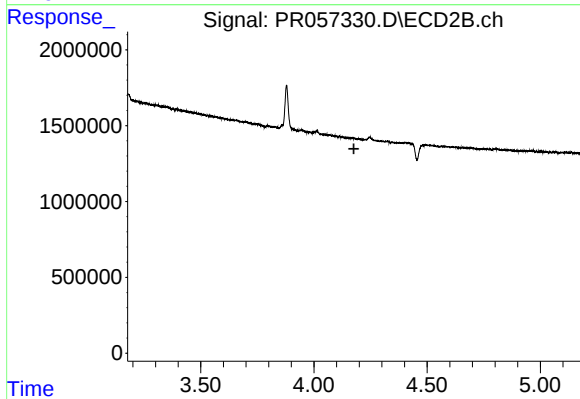
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



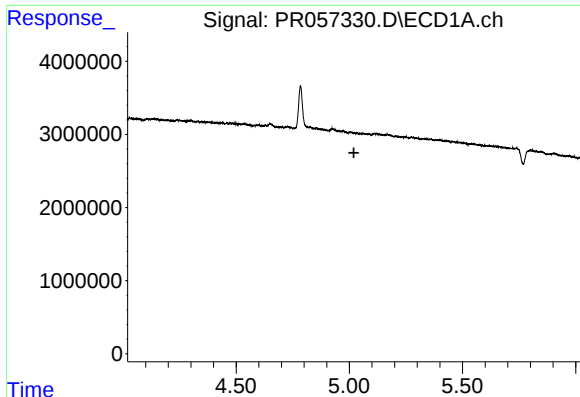
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.008 min
Response: 508966
Conc: 6.65 ng/ml



#18 AR-1242-3

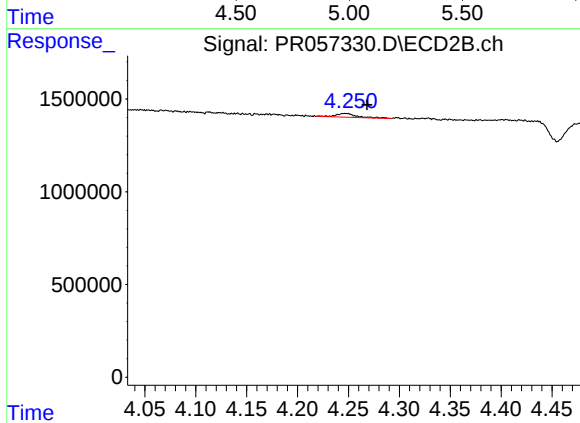
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



#19 AR-1242-4

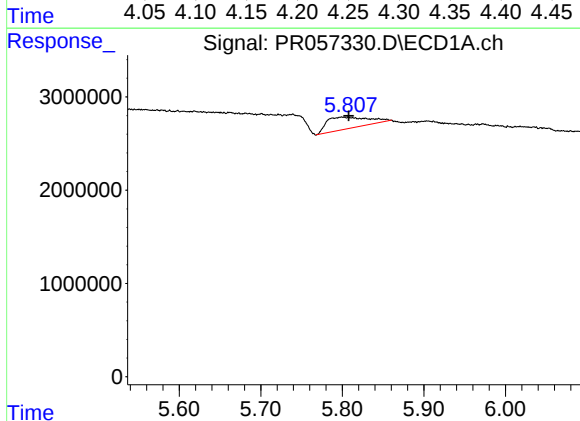
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



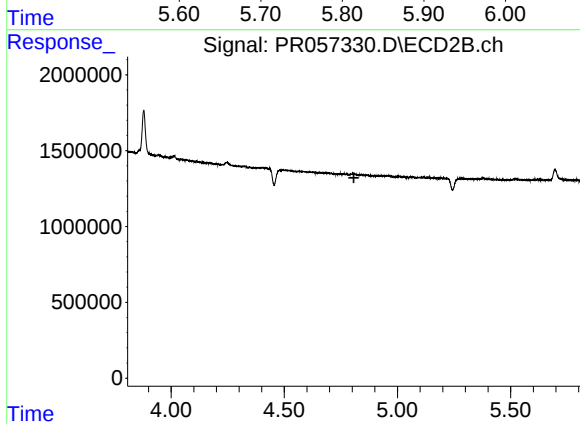
#19 AR-1242-4

R.T.: 4.247 min
Delta R.T.: -0.021 min
Response: 277548
Conc: 11.38 ng/ml



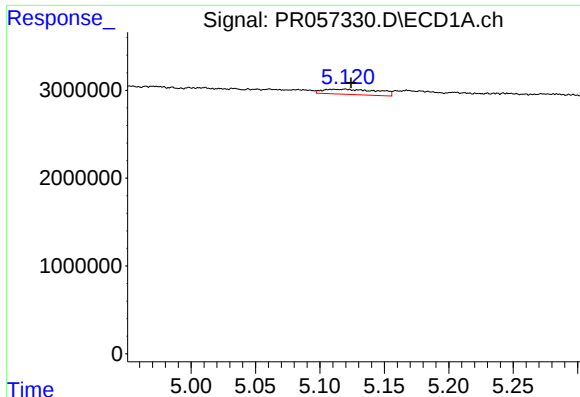
#20 AR-1242-5

R.T.: 5.800 min
Delta R.T.: -0.007 min
Response: 4279933
Conc: 67.35 ng/ml



#20 AR-1242-5

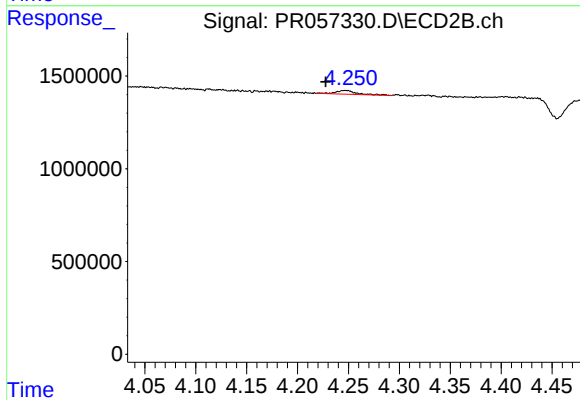
R.T.: 0.000 min
Exp R.T.: 4.807 min
Response: 0
Conc: N.D.



#22 AR-1248-2

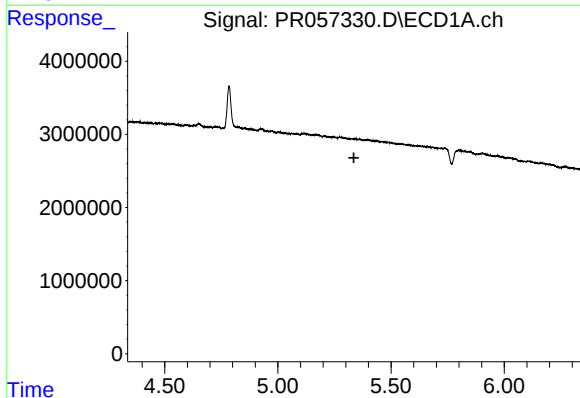
R.T.: 5.119 min
Delta R.T.: -0.005 min
Response: 1784185
Conc: 20.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



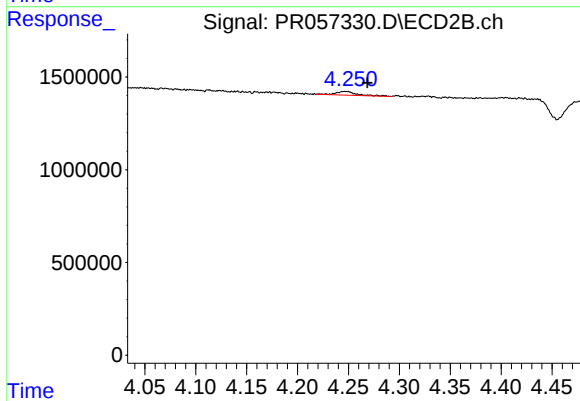
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: 0.020 min
Response: 277548
Conc: 7.92 ng/ml



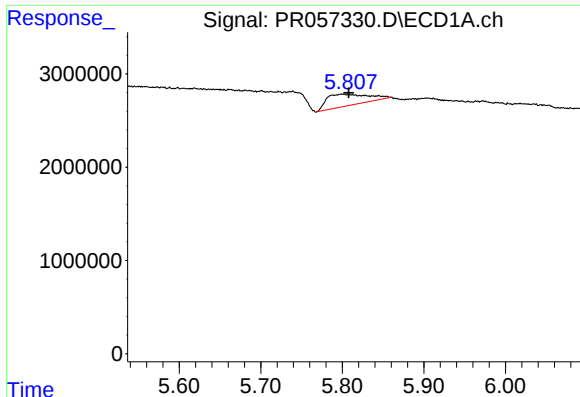
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#23 AR-1248-3

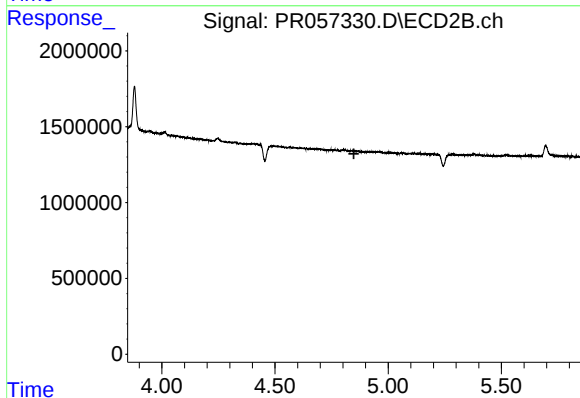
R.T.: 4.247 min
Delta R.T.: -0.021 min
Response: 277548
Conc: 7.76 ng/ml



#25 AR-1248-5

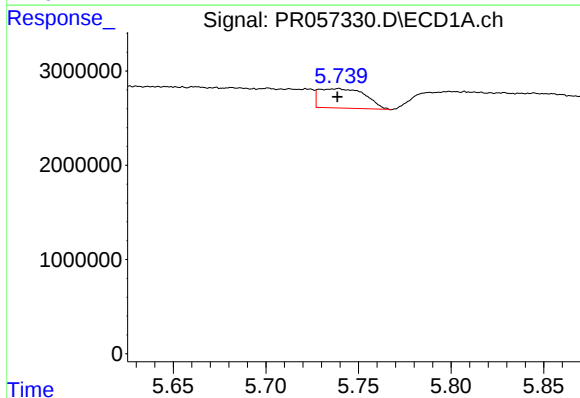
R.T.: 5.800 min
Delta R.T.: -0.008 min
Response: 4279933
Conc: 39.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



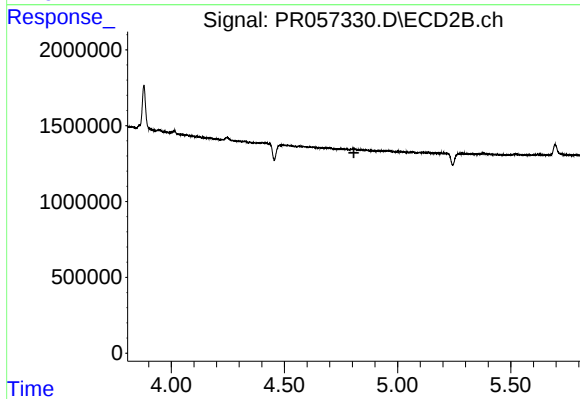
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



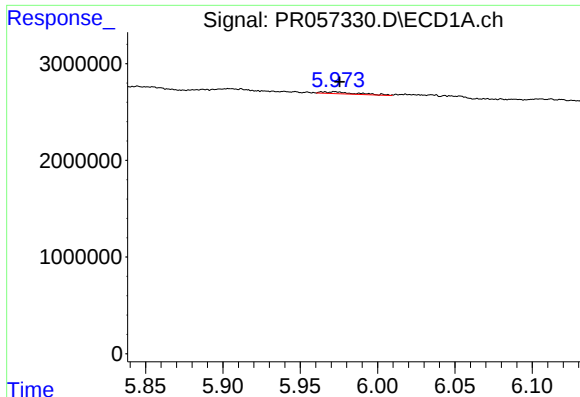
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 3577438
Conc: 30.53 ng/ml



#26 AR-1254-1

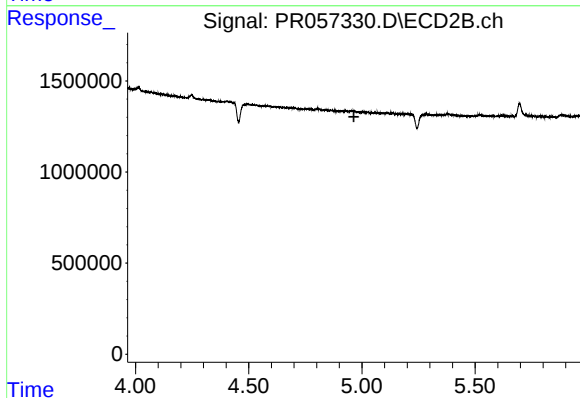
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#27 AR-1254-2

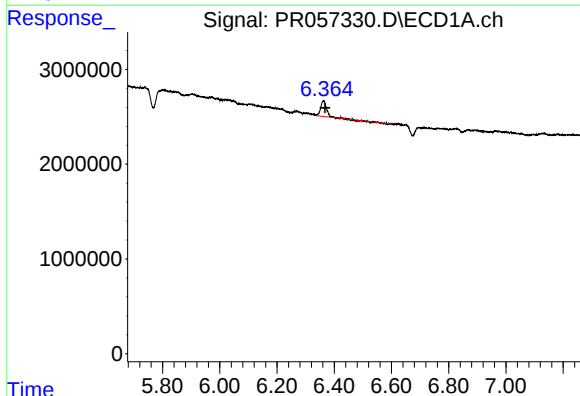
R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 289584
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



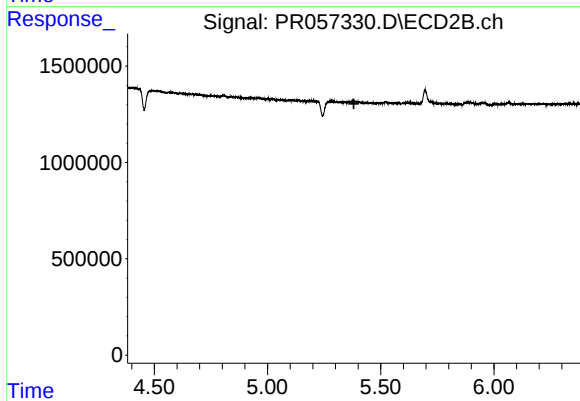
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



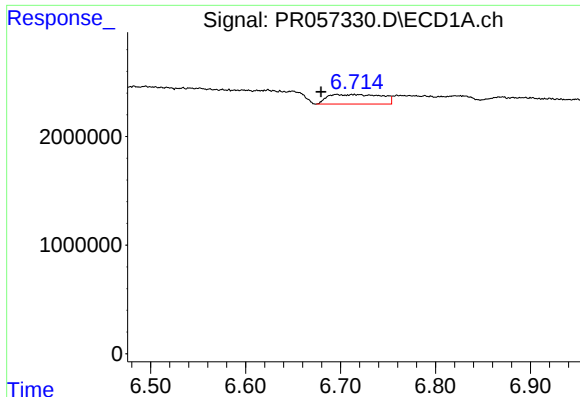
#28 AR-1254-3

R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 2016102
Conc: 11.07 ng/ml



#28 AR-1254-3

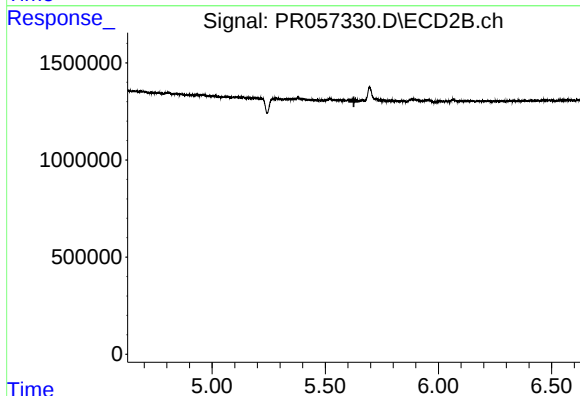
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#29 AR-1254-4

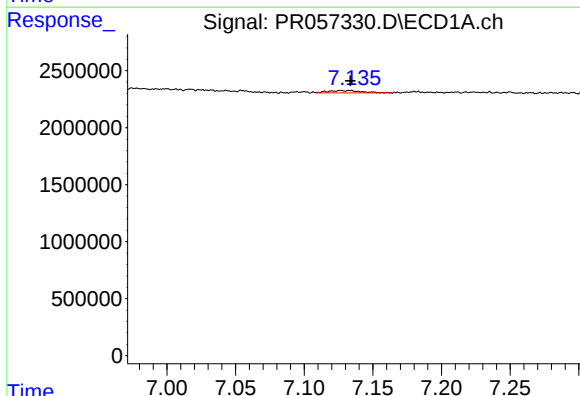
R.T.: 6.696 min
Delta R.T.: 0.017 min
Response: 3476755
Conc: 23.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



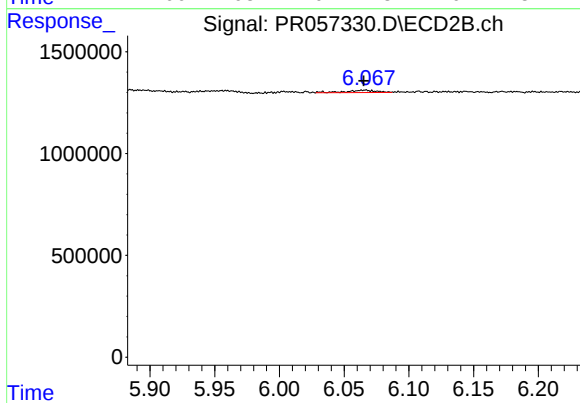
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



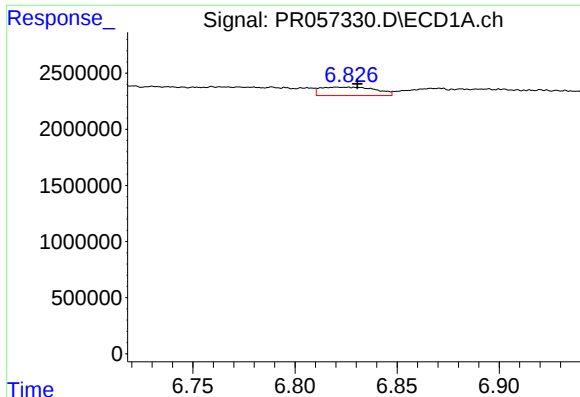
#30 AR-1254-5

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 357496
Conc: 2.34 ng/ml



#30 AR-1254-5

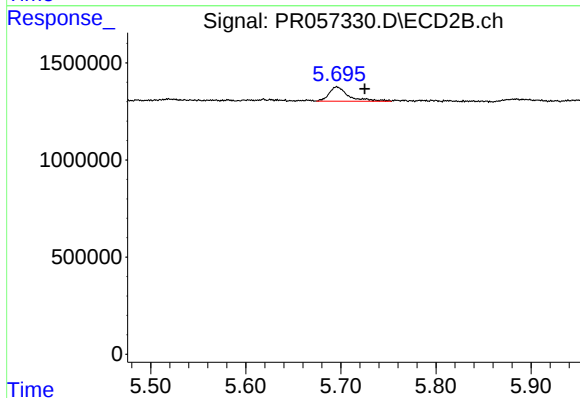
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 180276
Conc: 1.79 ng/ml



#32 AR-1260-2

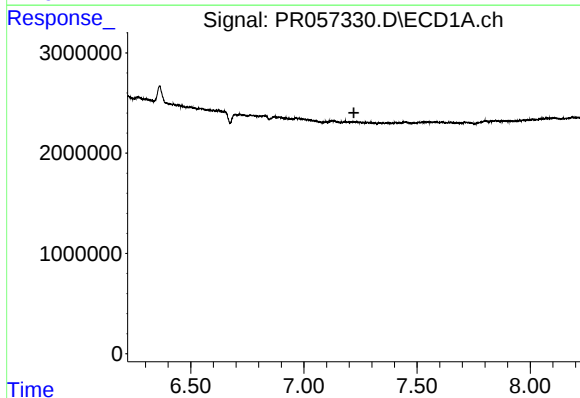
R.T.: 6.823 min
Delta R.T.: -0.007 min
Response: 1409643
Conc: 8.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



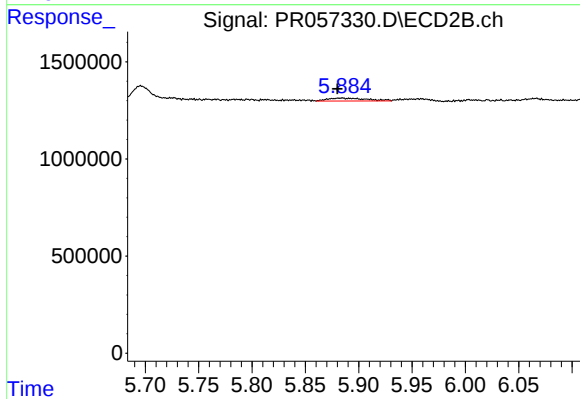
#32 AR-1260-2

R.T.: 5.696 min
Delta R.T.: -0.030 min
Response: 1052330
Conc: 11.52 ng/ml



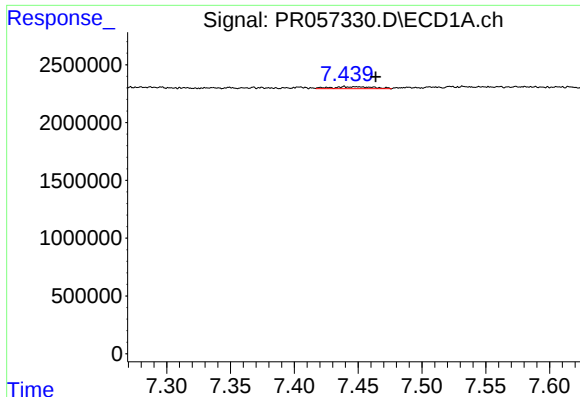
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



#33 AR-1260-3

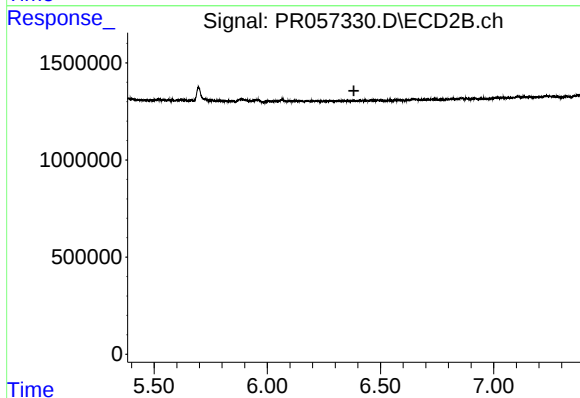
R.T.: 5.885 min
Delta R.T.: 0.004 min
Response: 390261
Conc: 4.62 ng/ml



#34 AR-1260-4

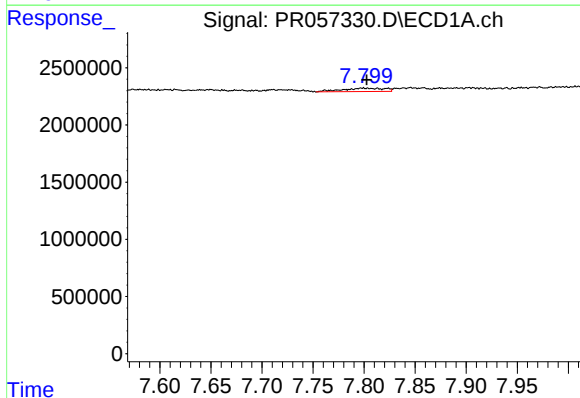
R.T.: 7.439 min
Delta R.T.: -0.024 min
Response: 384194
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



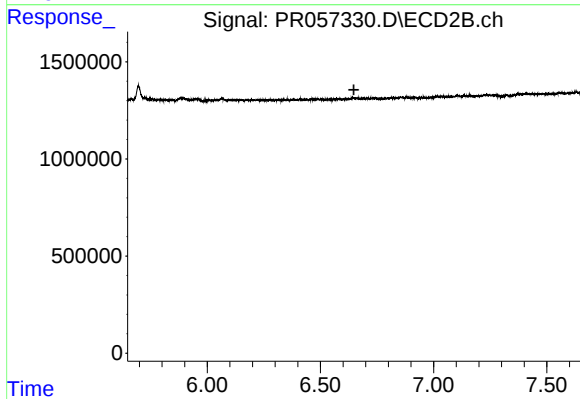
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



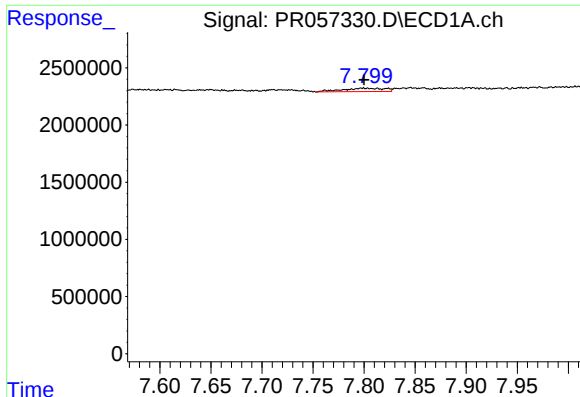
#35 AR-1260-5

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 822131
Conc: 3.01 ng/ml



#35 AR-1260-5

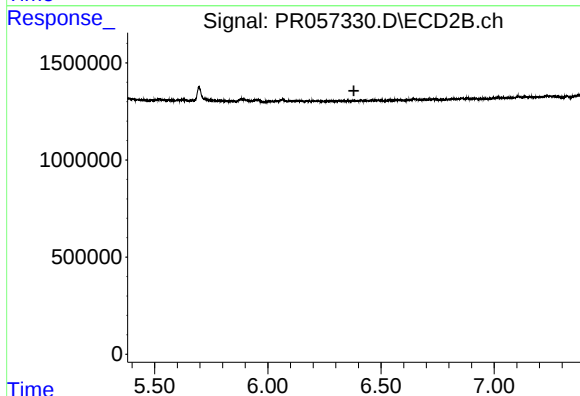
R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#37 AR-1262-2

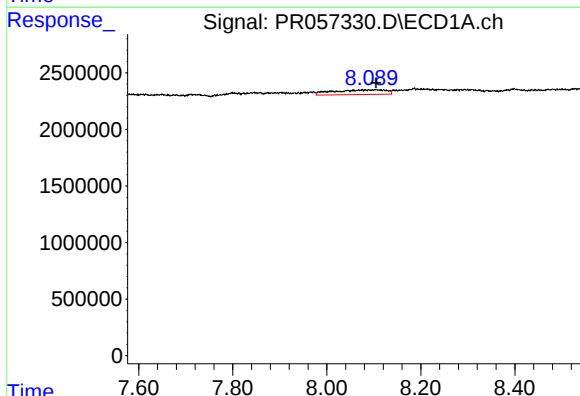
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 822131
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



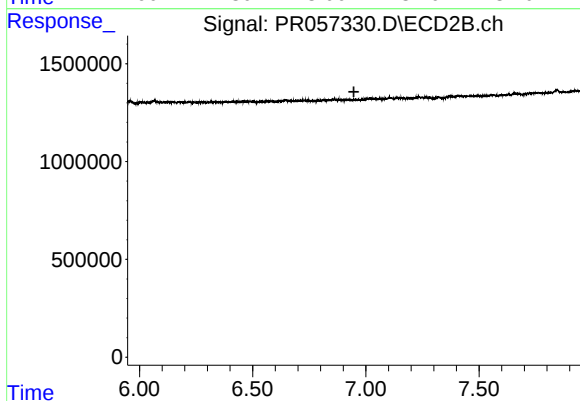
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



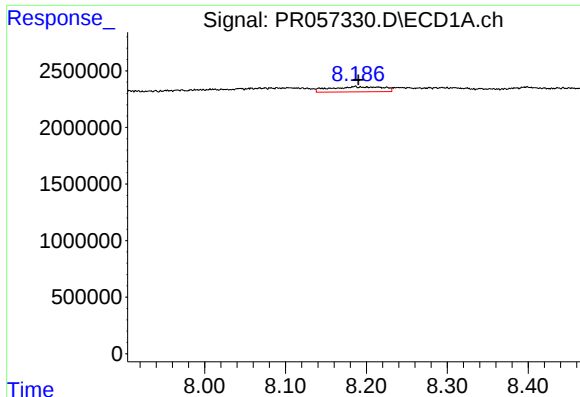
#38 AR-1262-3

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 3204770
Conc: 14.99 ng/ml



#38 AR-1262-3

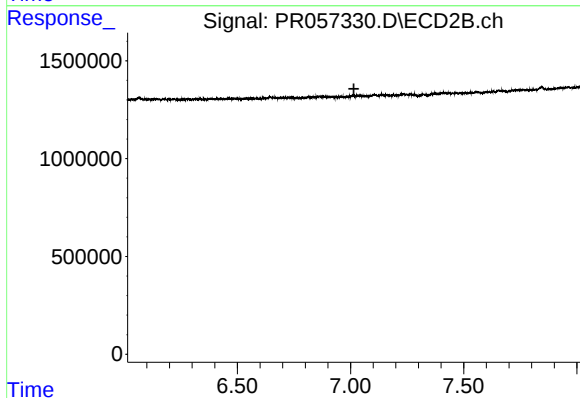
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#39 AR-1262-4

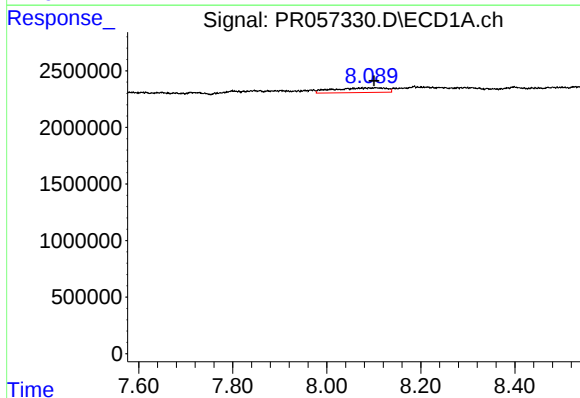
R.T.: 8.186 min
Delta R.T.: -0.004 min
Response: 2037542
Conc: 18.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



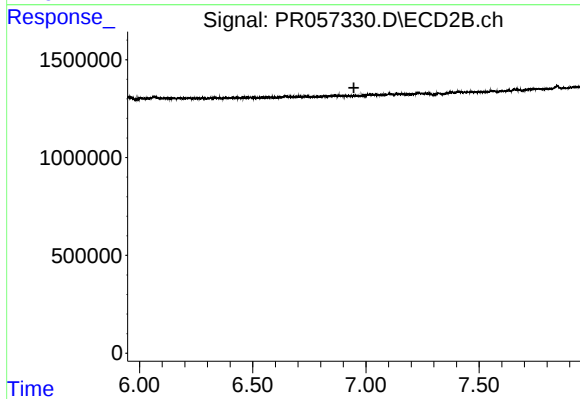
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



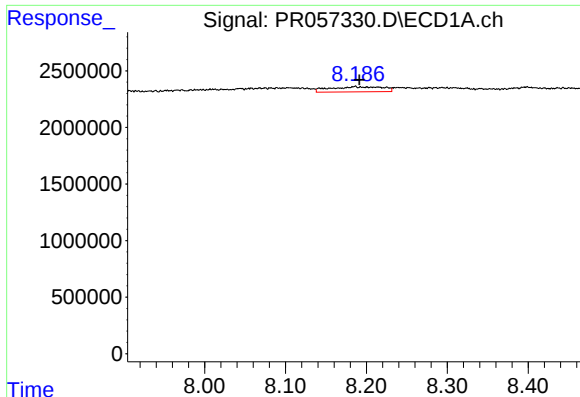
#41 AR-1268-1

R.T.: 8.104 min
Delta R.T.: 0.004 min
Response: 3204770
Conc: 8.00 ng/ml



#41 AR-1268-1

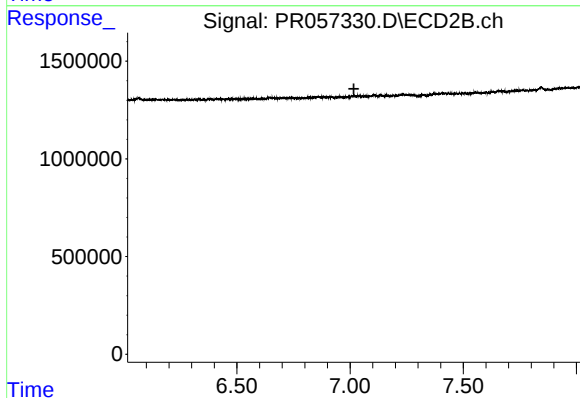
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#42 AR-1268-2

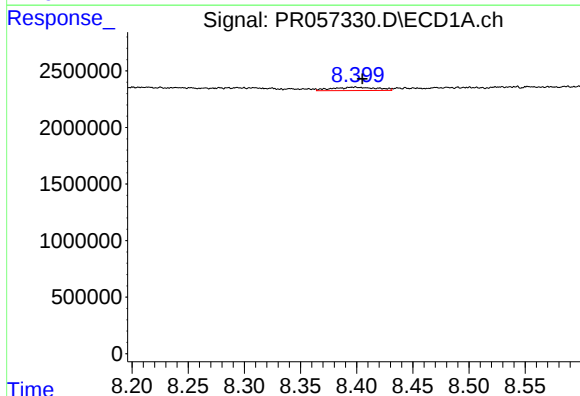
R.T.: 8.186 min
Delta R.T.: -0.006 min
Response: 2037542
Conc: 5.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



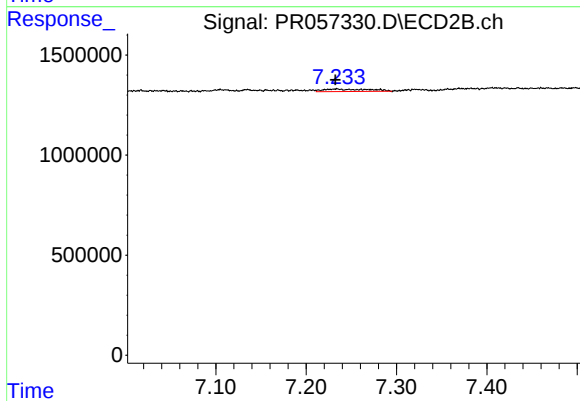
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



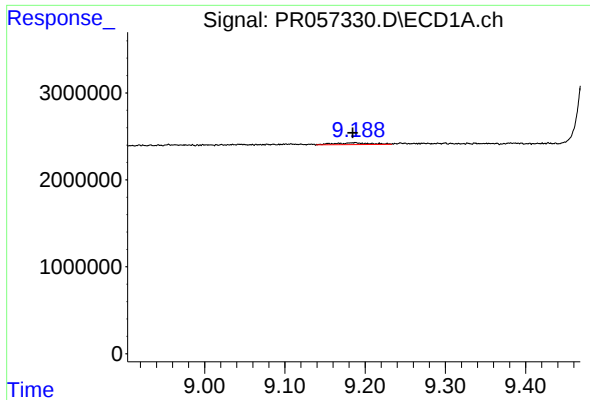
#43 AR-1268-3

R.T.: 8.398 min
Delta R.T.: -0.008 min
Response: 824428
Conc: 2.60 ng/ml



#43 AR-1268-3

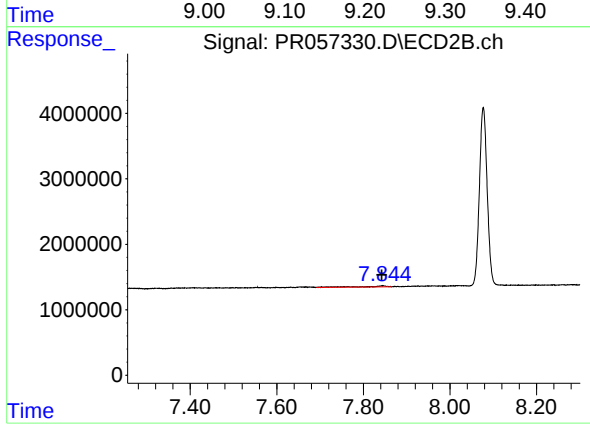
R.T.: 7.234 min
Delta R.T.: 0.001 min
Response: 429197
Conc: 2.04 ng/ml



#45 AR-1268-5

R.T.: 9.187 min
Delta R.T.: 0.002 min
Response: 633711
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 7.845 min
Delta R.T.: 0.002 min
Response: 496878
Conc: 0.73 ng/ml