

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
 Data File : PR055614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 04:57
 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: Aug 05 14:05:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.905	83954347	39611773	19.675	19.729
2)	SA Decachlor...	9.528	8.123	36569535	35569168	20.567	19.554
Target Compounds							
3)	L1 AR-1016-1	4.870	0.000	402151	0	3.473	N.D. #
4)	L1 AR-1016-2	4.870	0.000	402151	0	2.450	N.D. #
5)	L1 AR-1016-3	4.915f	0.000	180438	0	1.824	N.D. #
8)	L2 AR-1221-1	3.847	0.000	360066	0	7.286	N.D. #
9)	L2 AR-1221-2	3.946	3.206	881541	524966	24.332	30.618 #
12)	L3 AR-1232-2	4.556f	0.000	250008	0	5.825	N.D. #
13)	L3 AR-1232-3	4.870	0.000	402151	0	5.495	N.D. #
14)	L3 AR-1232-4	0.000	4.323f	0	144591	N.D.	7.875 #
16)	L4 AR-1242-1	4.870	0.000	402151	0	4.276	N.D. #
17)	L4 AR-1242-2	4.870	0.000	402151	0	2.969	N.D. #
18)	L4 AR-1242-3	4.915f	0.000	180438	0	2.265	N.D. #
19)	L4 AR-1242-4	0.000	4.323f	0	144591	N.D.	3.841 #
20)	L4 AR-1242-5	0.000	4.868f	0	439851	N.D.	8.885 #
21)	L5 AR-1248-1	4.870	0.000	402151	0	5.532	N.D. #
23)	L5 AR-1248-3	0.000	4.323f	0	144591	N.D.	2.571 #
25)	L5 AR-1248-5	0.000	4.868	0	439851	N.D.	6.167 #
26)	L6 AR-1254-1	0.000	4.868f	0	439851	N.D.	4.025 #
27)	L6 AR-1254-2	0.000	5.017f	0	144971	N.D.	1.497 #
28)	L6 AR-1254-3	6.383	5.418	436102	132114	2.977	0.867 #
32)	L7 AR-1260-2	0.000	5.785f	0	326909	N.D.	2.674 #
38)	L8 AR-1262-3	0.000	6.985	0	916903	N.D.	9.526 #
39)	L8 AR-1262-4	8.212	7.054	473206	275083	7.530	1.512 #
40)	L8 AR-1262-5	8.840	7.592	126323	661964	1.595	7.725 #
41)	L9 AR-1268-1	0.000	6.985	0	916903	N.D.	3.260 #
42)	L9 AR-1268-2	8.212	7.054	473206	275083	2.073	1.075 #
43)	L9 AR-1268-3	8.412f	7.276	380420	396294	1.975	1.841
44)	L9 AR-1268-4	8.840	7.592	126323	661964	1.432	6.966 #
45)	L9 AR-1268-5	9.222	7.884	546842	482288	0.894	0.708

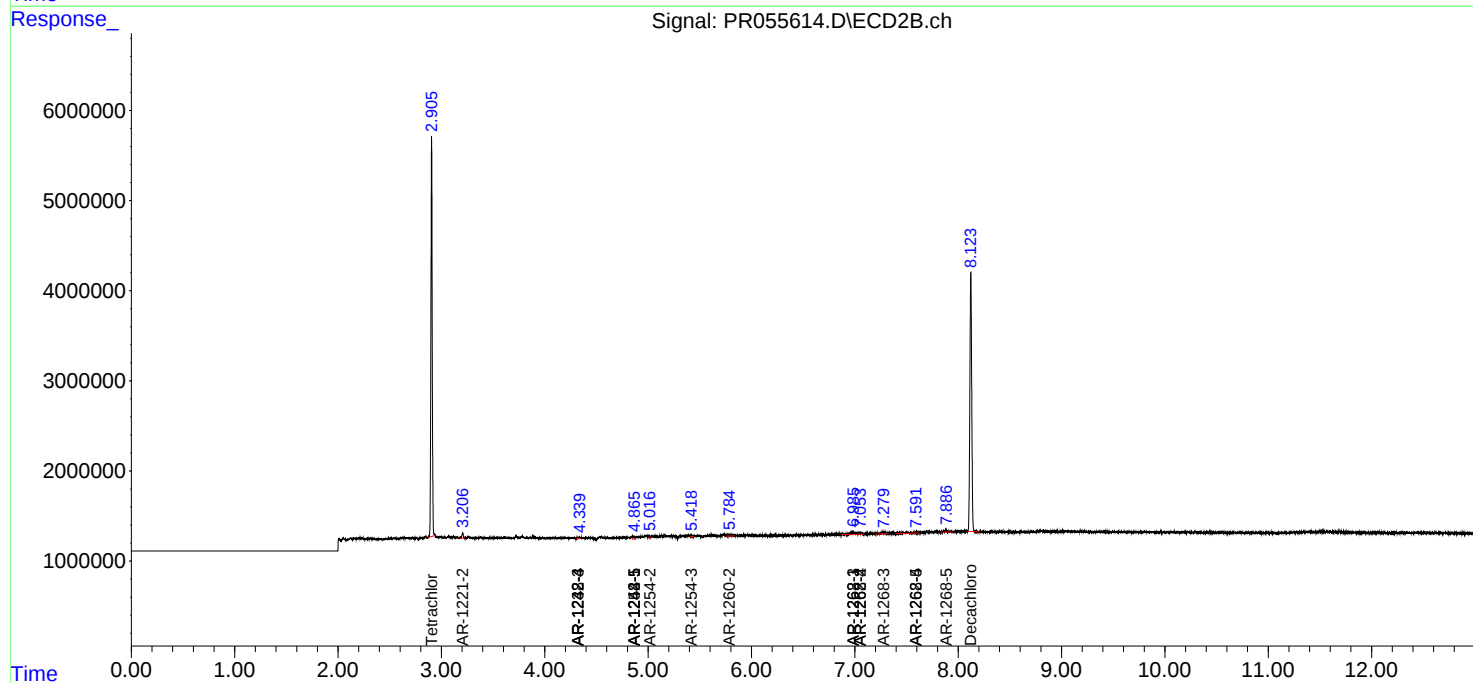
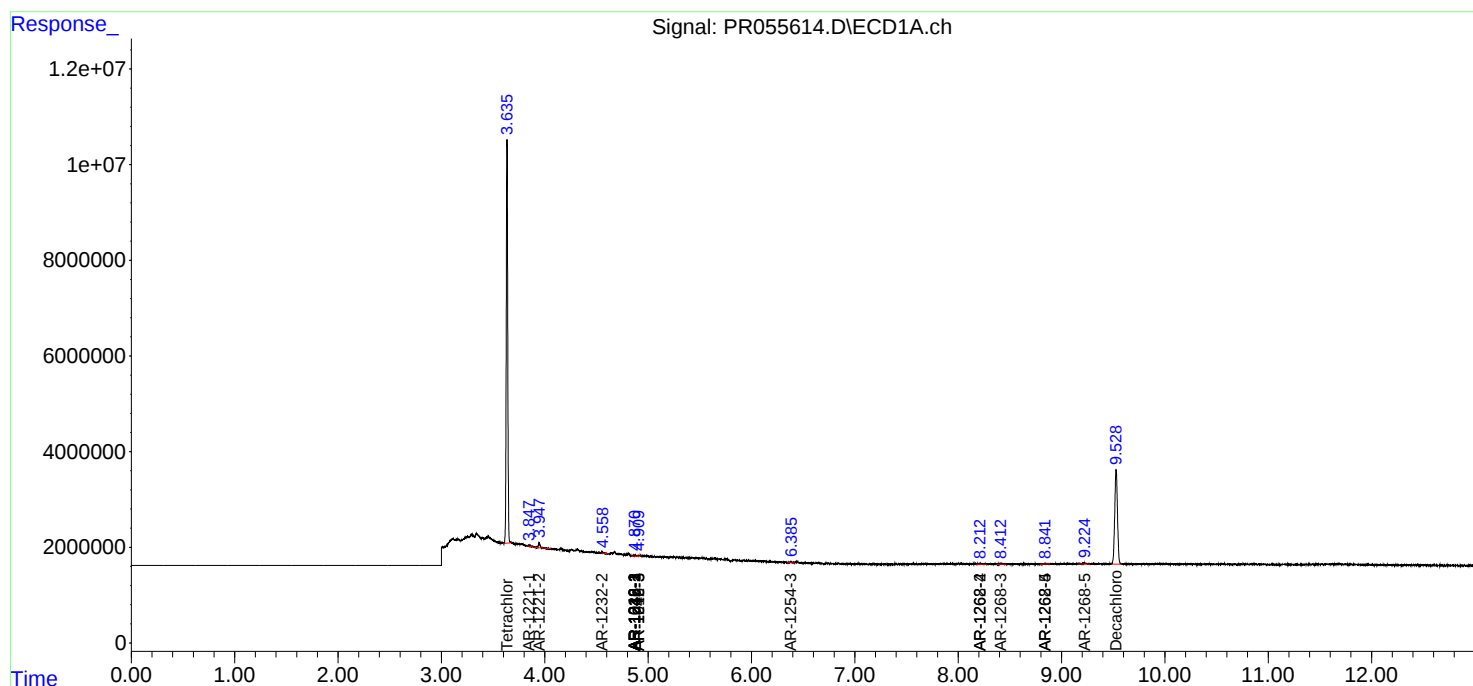
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

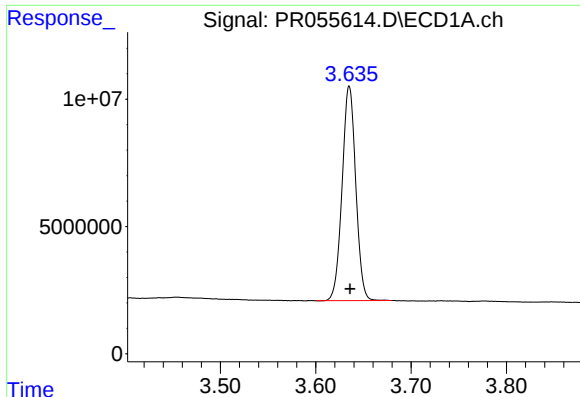
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
Data File : PR055614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 04:57
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 14:05:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

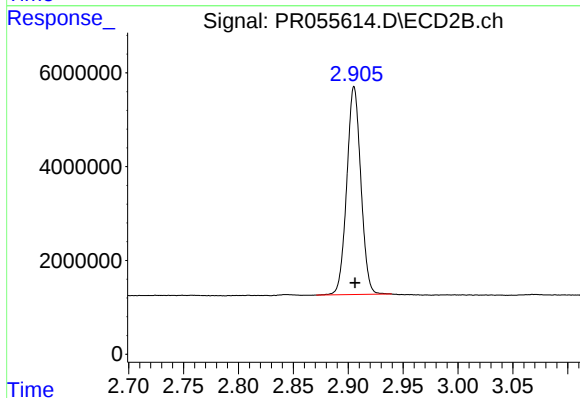




#1 Tetrachloro-m-xylene

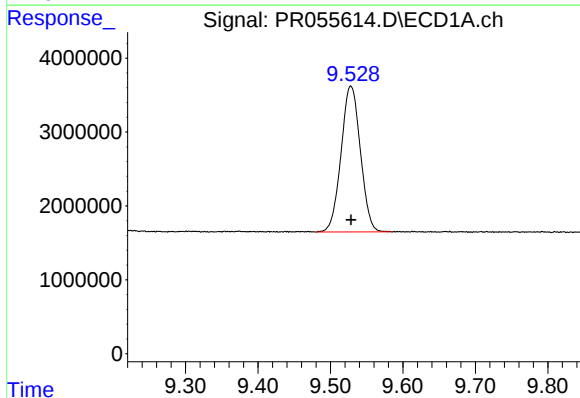
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 83954347
Conc: 19.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



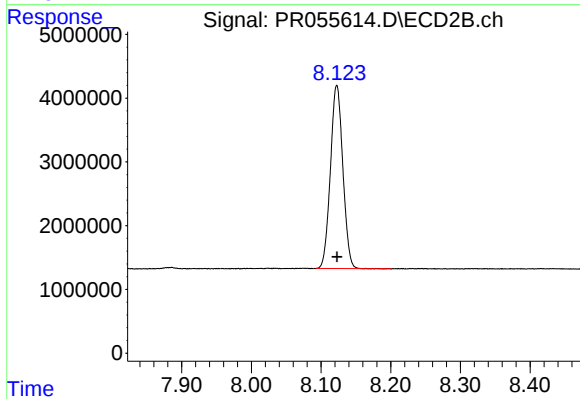
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 39611773
Conc: 19.73 ng/ml



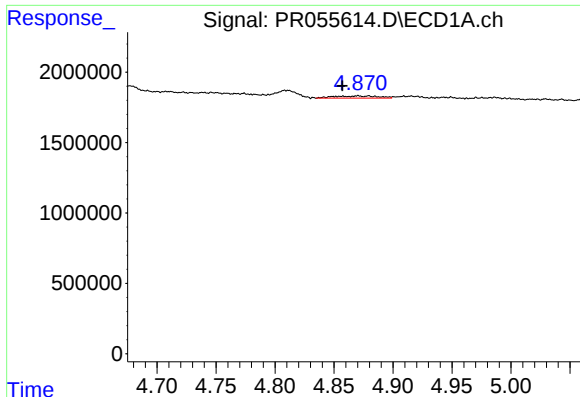
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 36569535
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

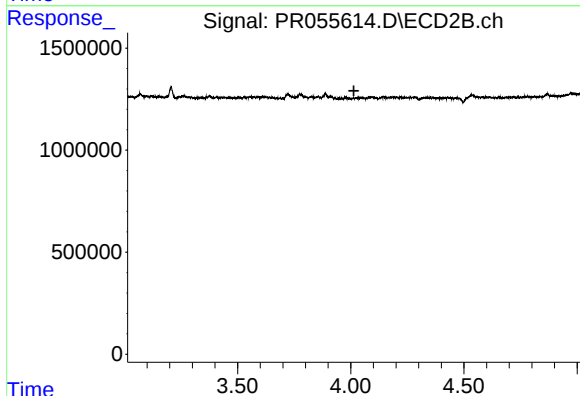
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 35569168
Conc: 19.55 ng/ml



#3 AR-1016-1

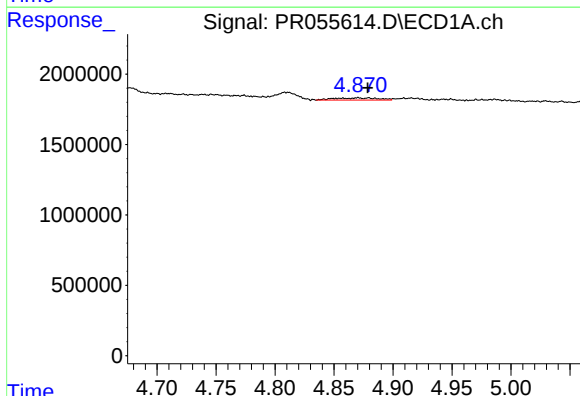
R.T.: 4.870 min
Delta R.T.: 0.013 min
Response: 402151
Conc: 3.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



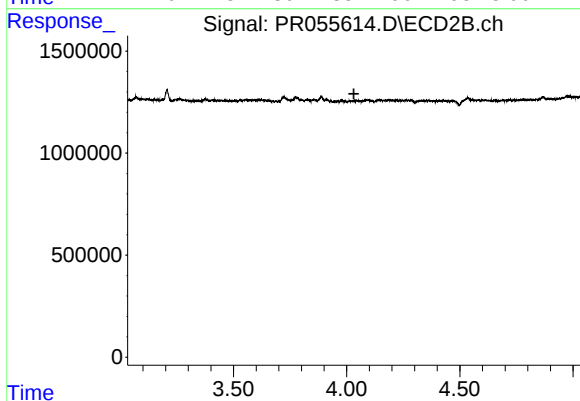
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



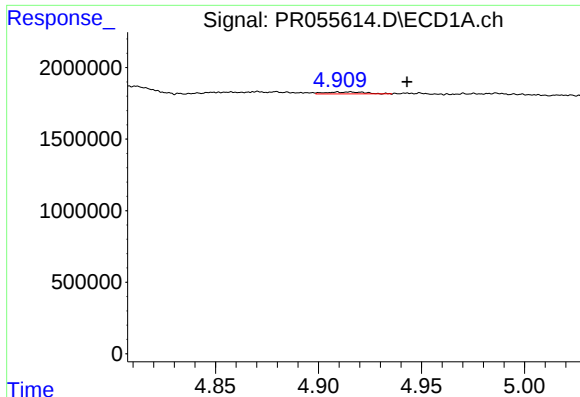
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 402151
Conc: 2.45 ng/ml



#4 AR-1016-2

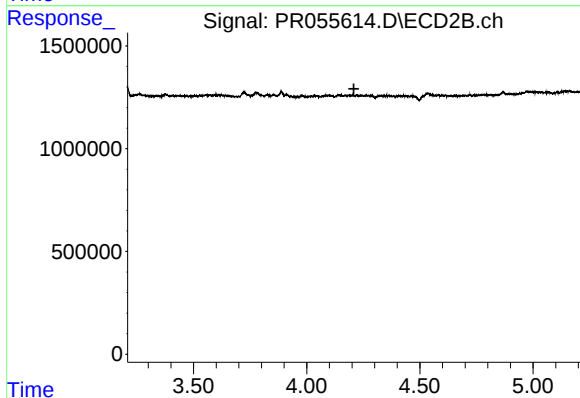
R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



#5 AR-1016-3

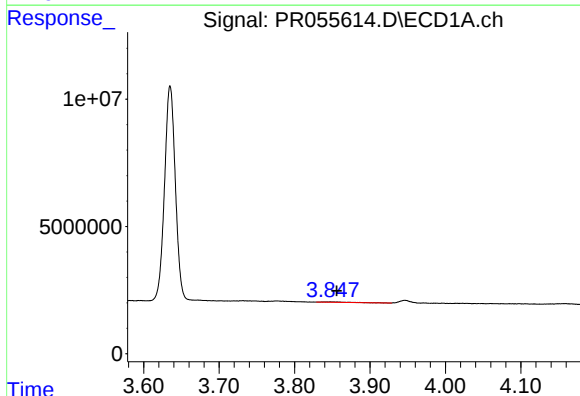
R.T.: 4.915 min
Delta R.T.: -0.028 min
Response: 180438
Conc: 1.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



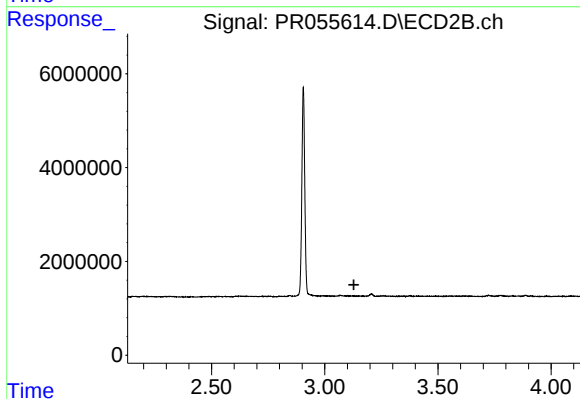
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



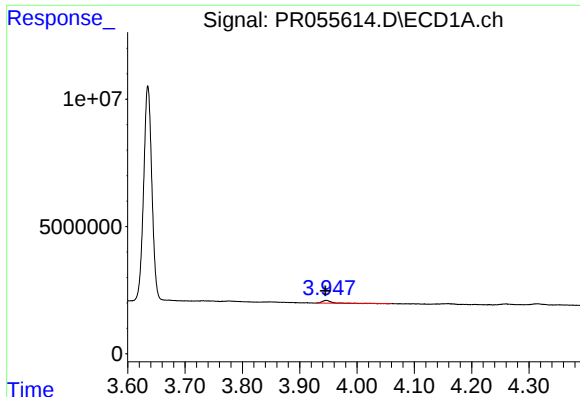
#8 AR-1221-1

R.T.: 3.847 min
Delta R.T.: -0.009 min
Response: 360066
Conc: 7.29 ng/ml



#8 AR-1221-1

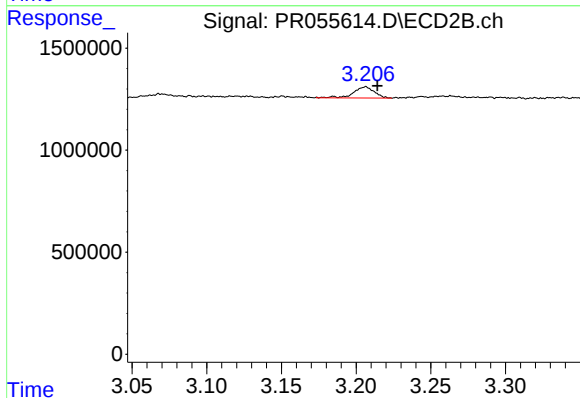
R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



#9 AR-1221-2

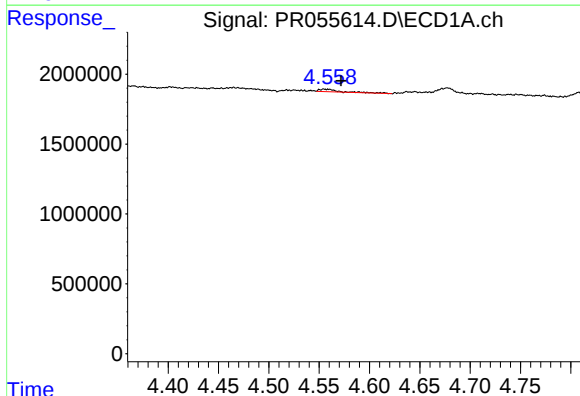
R.T.: 3.946 min
Delta R.T.: 0.001 min
Response: 881541
Conc: 24.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



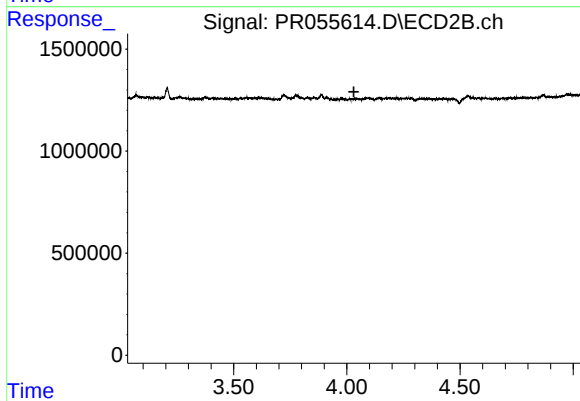
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.008 min
Response: 524966
Conc: 30.62 ng/ml



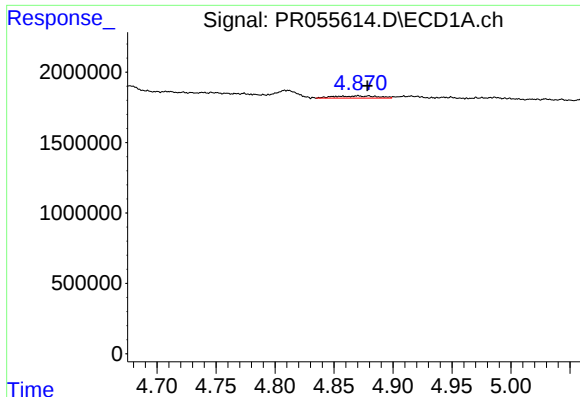
#12 AR-1232-2

R.T.: 4.556 min
Delta R.T.: -0.016 min
Response: 250008
Conc: 5.83 ng/ml



#12 AR-1232-2

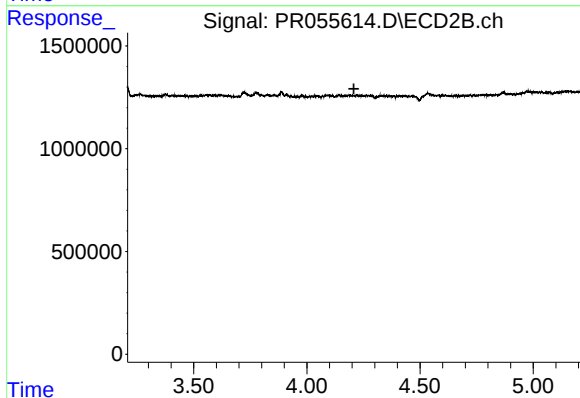
R.T.: 0.000 min
Exp R.T.: 4.031 min
Response: 0
Conc: N.D.



#13 AR-1232-3

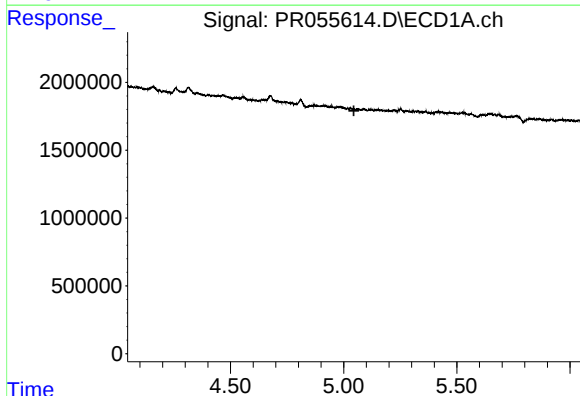
R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 402151
Conc: 5.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



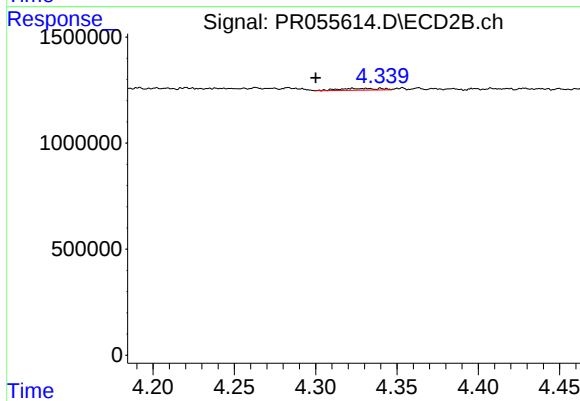
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



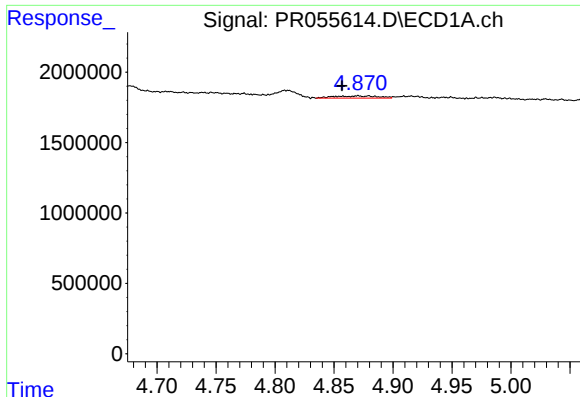
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#14 AR-1232-4

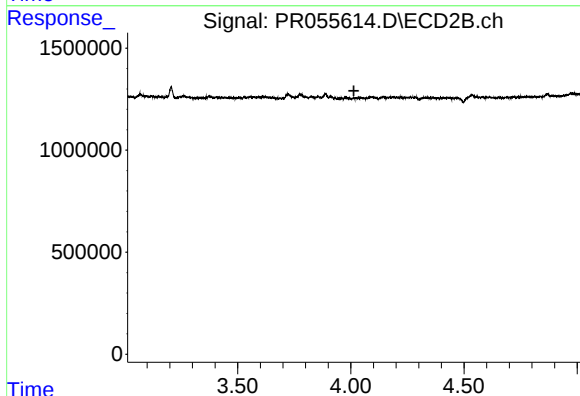
R.T.: 4.323 min
Delta R.T.: 0.023 min
Response: 144591
Conc: 7.88 ng/ml



#16 AR-1242-1

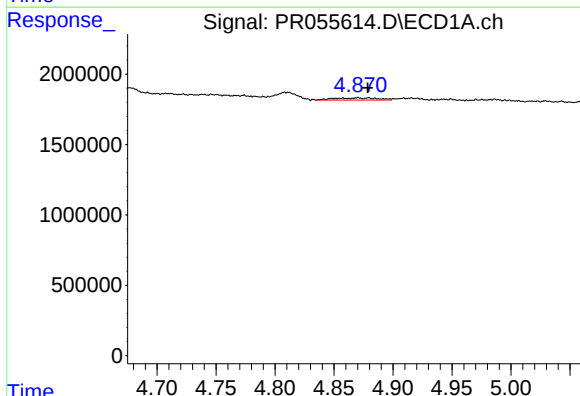
R.T.: 4.870 min
Delta R.T.: 0.013 min
Response: 402151
Conc: 4.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



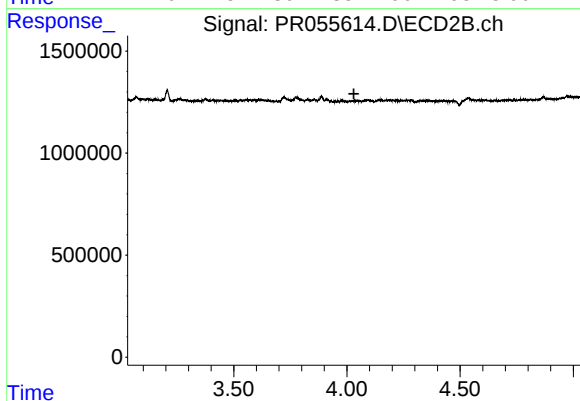
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



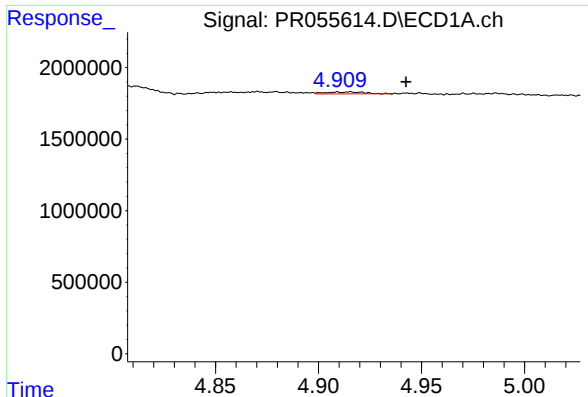
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 402151
Conc: 2.97 ng/ml



#17 AR-1242-2

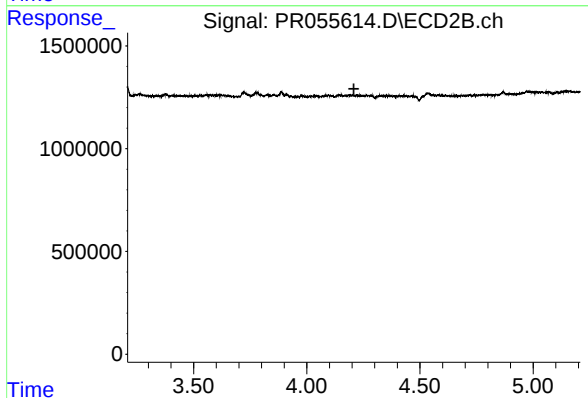
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#18 AR-1242-3

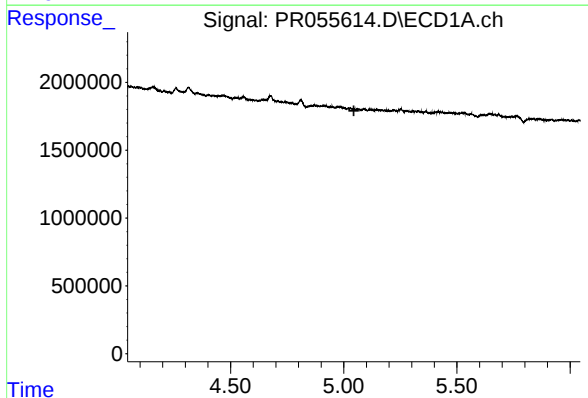
R.T.: 4.915 min
Delta R.T.: -0.028 min
Response: 180438
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



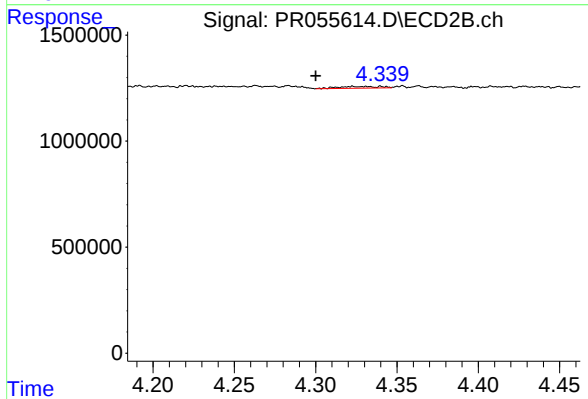
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



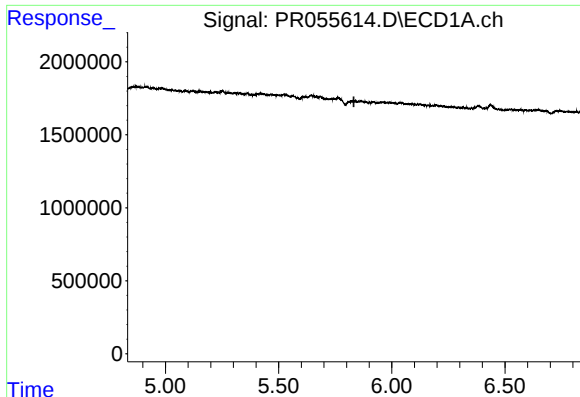
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#19 AR-1242-4

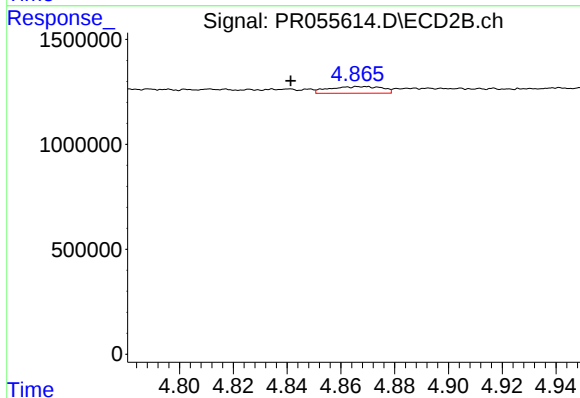
R.T.: 4.323 min
Delta R.T.: 0.023 min
Response: 144591
Conc: 3.84 ng/ml



#20 AR-1242-5

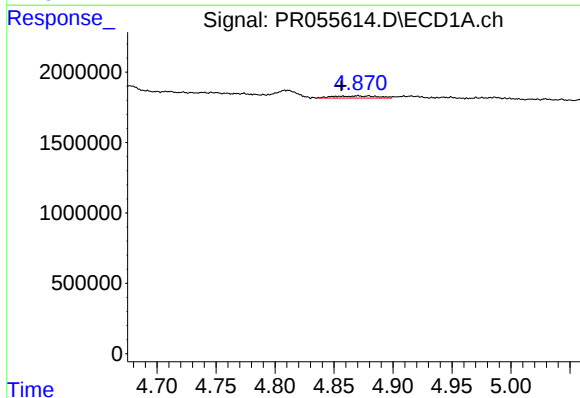
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



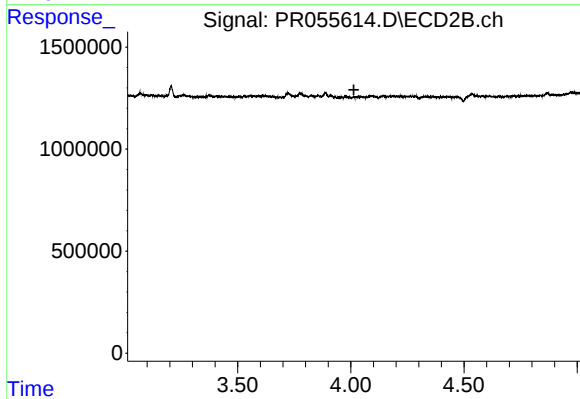
#20 AR-1242-5

R.T.: 4.868 min
Delta R.T.: 0.027 min
Response: 439851
Conc: 8.89 ng/ml



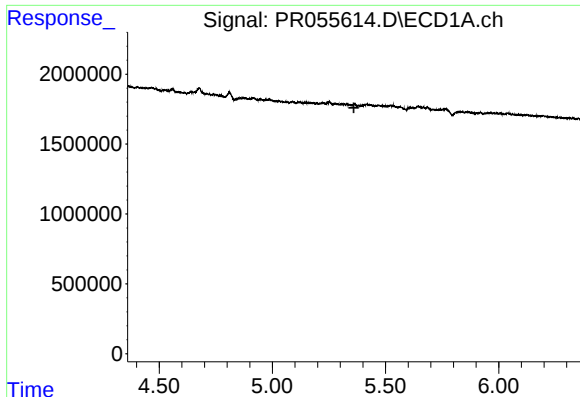
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: 0.014 min
Response: 402151
Conc: 5.53 ng/ml



#21 AR-1248-1

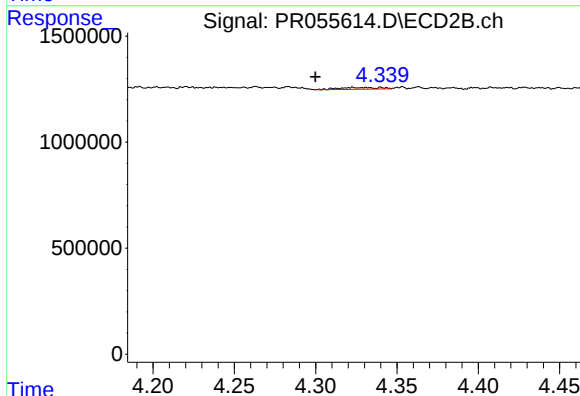
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.



#23 AR-1248-3

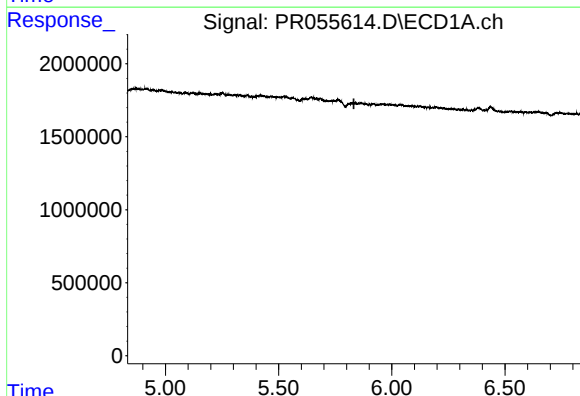
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



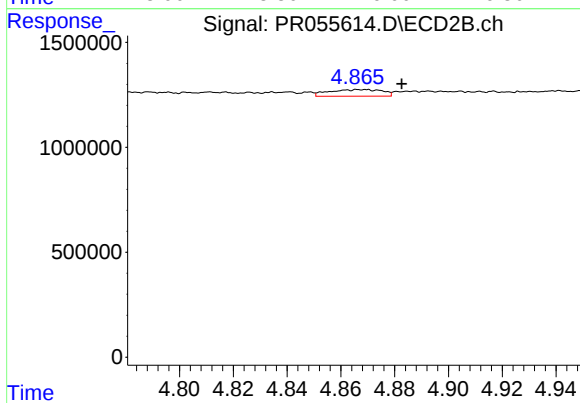
#23 AR-1248-3

R.T.: 4.323 min
Delta R.T.: 0.023 min
Response: 144591
Conc: 2.57 ng/ml



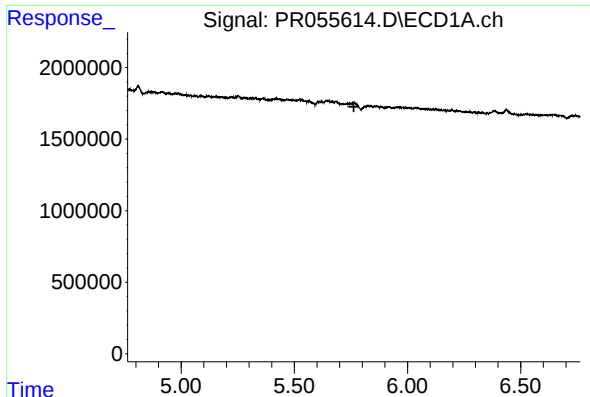
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#25 AR-1248-5

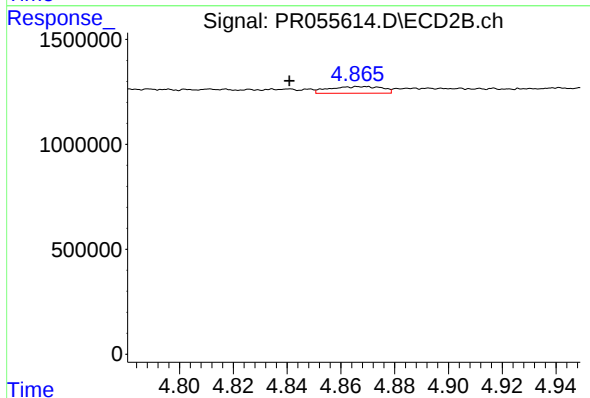
R.T.: 4.868 min
Delta R.T.: -0.015 min
Response: 439851
Conc: 6.17 ng/ml



#26 AR-1254-1

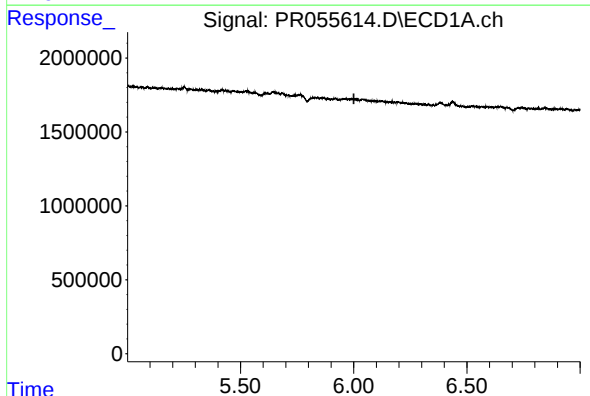
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



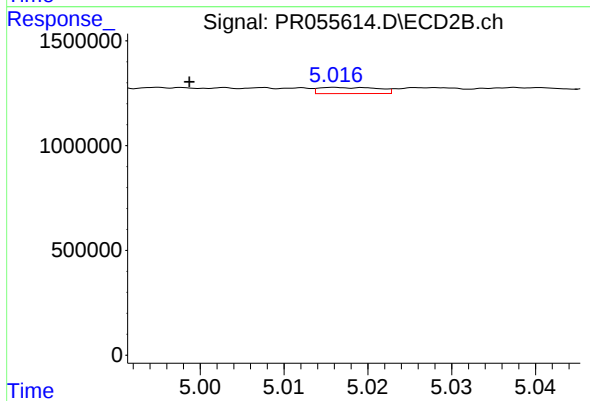
#26 AR-1254-1

R.T.: 4.868 min
Delta R.T.: 0.027 min
Response: 439851
Conc: 4.03 ng/ml



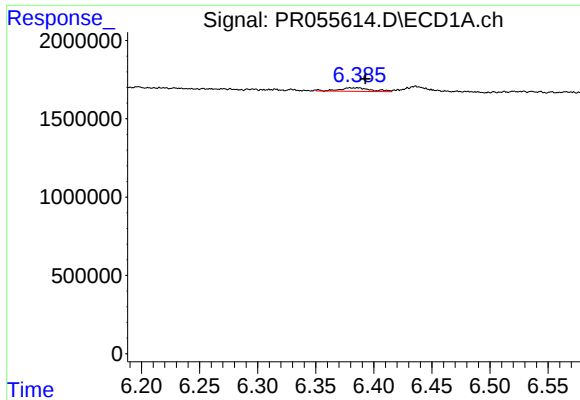
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#27 AR-1254-2

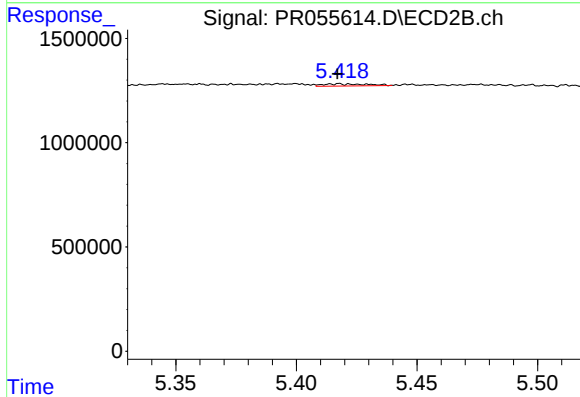
R.T.: 5.017 min
Delta R.T.: 0.018 min
Response: 144971
Conc: 1.50 ng/ml



#28 AR-1254-3

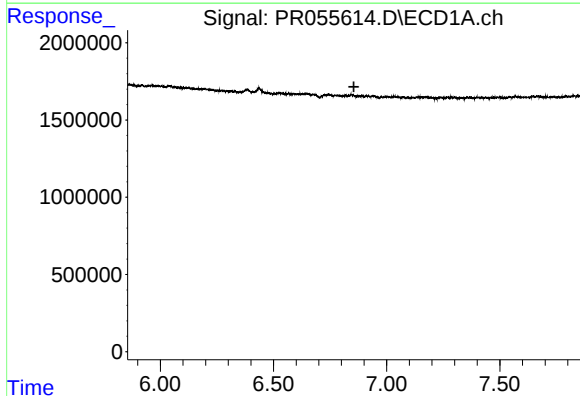
R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 436102
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



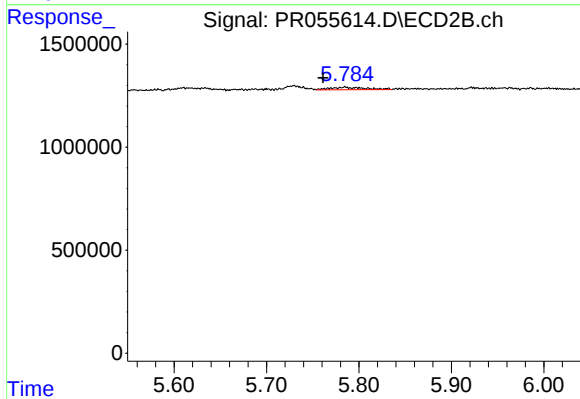
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 132114
Conc: 0.87 ng/ml



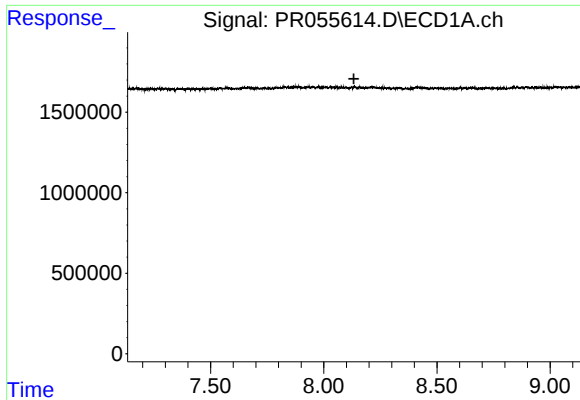
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.855 min
Response: 0
Conc: N.D.



#32 AR-1260-2

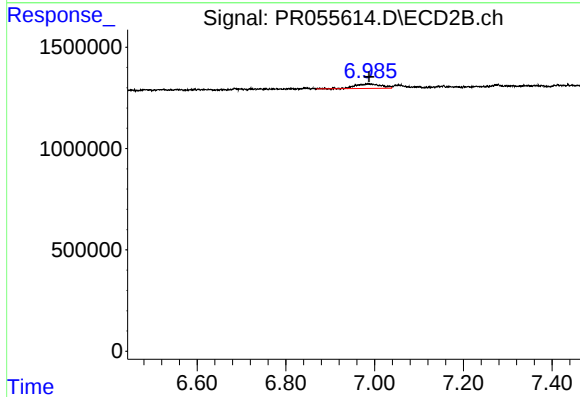
R.T.: 5.785 min
Delta R.T.: 0.024 min
Response: 326909
Conc: 2.67 ng/ml



#38 AR-1262-3

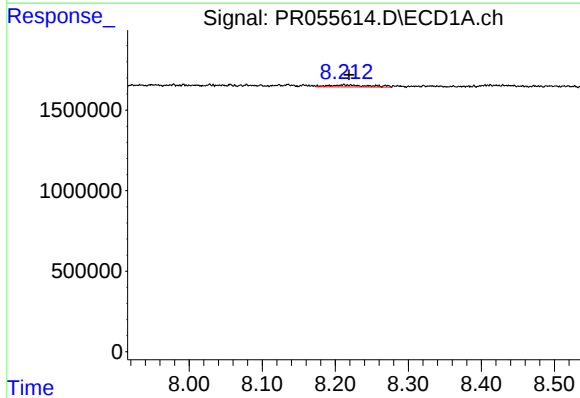
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



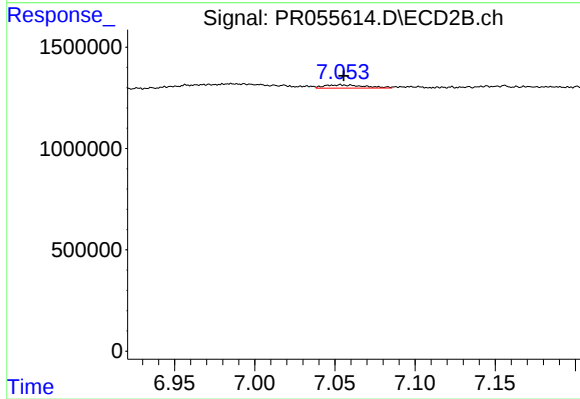
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.002 min
Response: 916903
Conc: 9.53 ng/ml



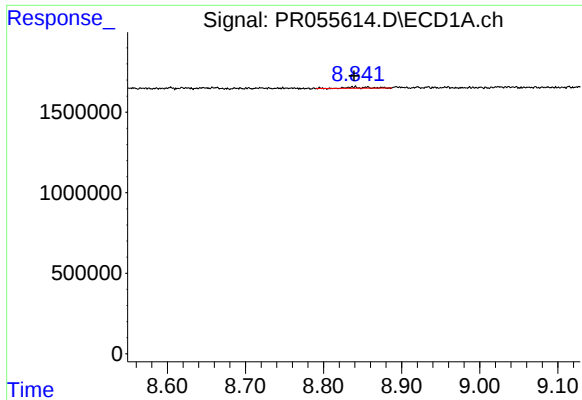
#39 AR-1262-4

R.T.: 8.212 min
Delta R.T.: -0.007 min
Response: 473206
Conc: 7.53 ng/ml



#39 AR-1262-4

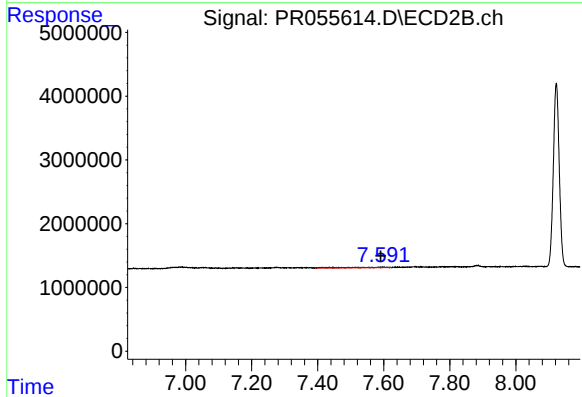
R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 275083
Conc: 1.51 ng/ml



#40 AR-1262-5

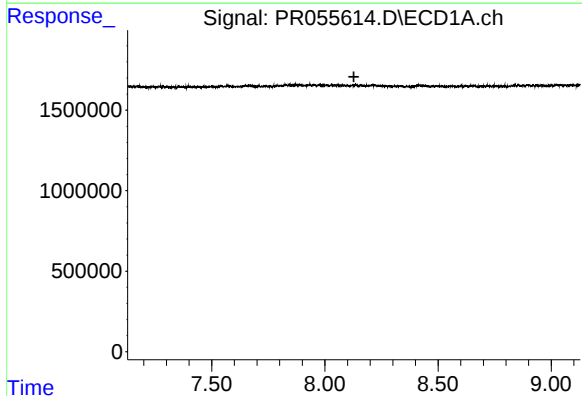
R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 126323
Conc: 1.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



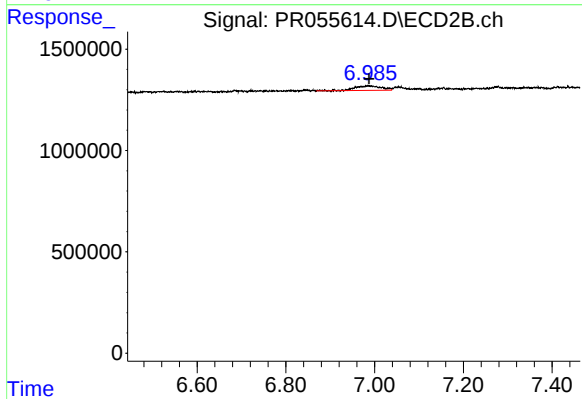
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: 0.001 min
Response: 661964
Conc: 7.72 ng/ml



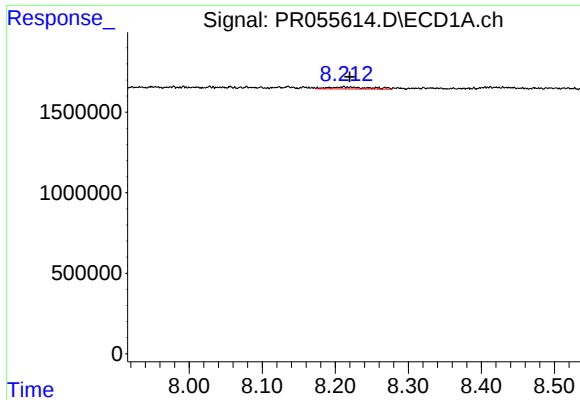
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#41 AR-1268-1

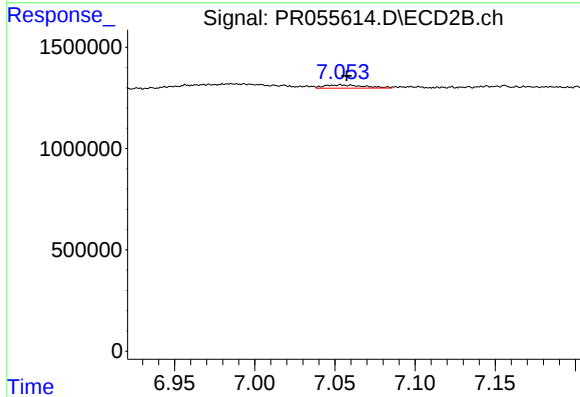
R.T.: 6.985 min
Delta R.T.: -0.002 min
Response: 916903
Conc: 3.26 ng/ml



#42 AR-1268-2

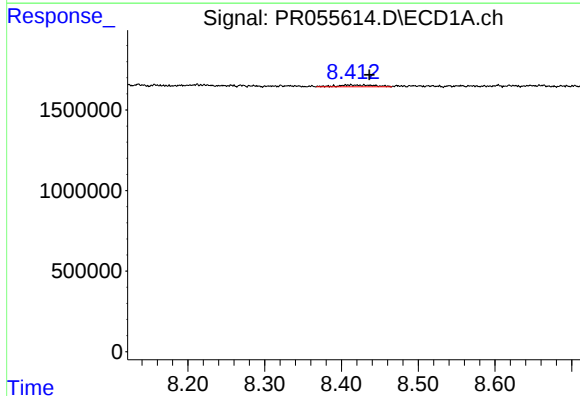
R.T.: 8.212 min
Delta R.T.: -0.008 min
Response: 473206
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



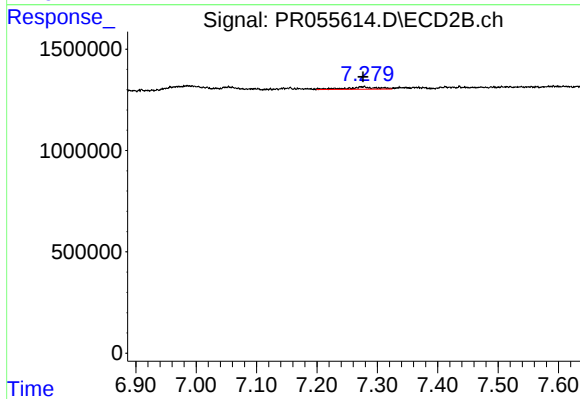
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 275083
Conc: 1.08 ng/ml



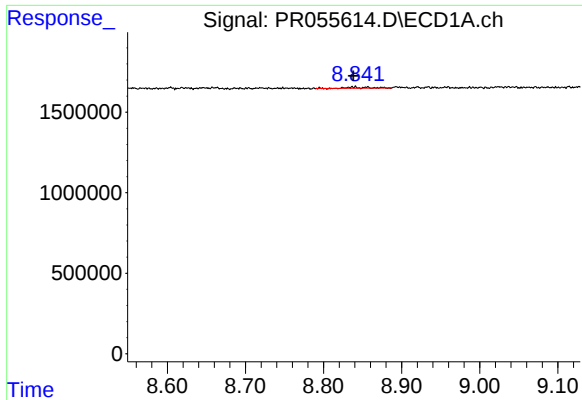
#43 AR-1268-3

R.T.: 8.412 min
Delta R.T.: -0.025 min
Response: 380420
Conc: 1.98 ng/ml



#43 AR-1268-3

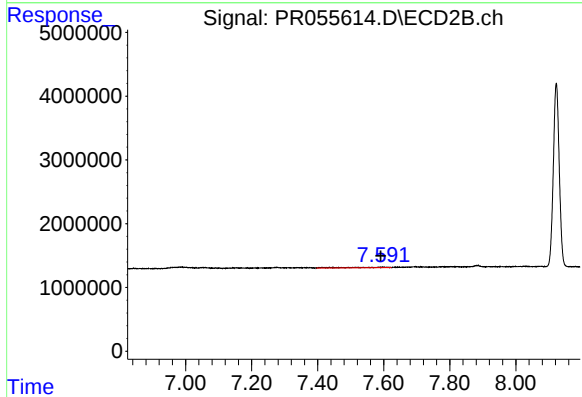
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 396294
Conc: 1.84 ng/ml



#44 AR-1268-4

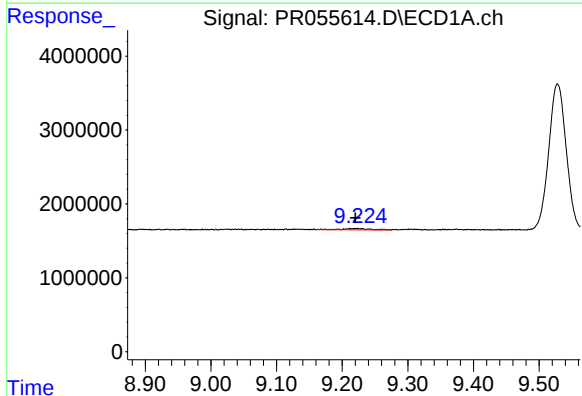
R.T.: 8.840 min
Delta R.T.: 0.002 min
Response: 126323
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



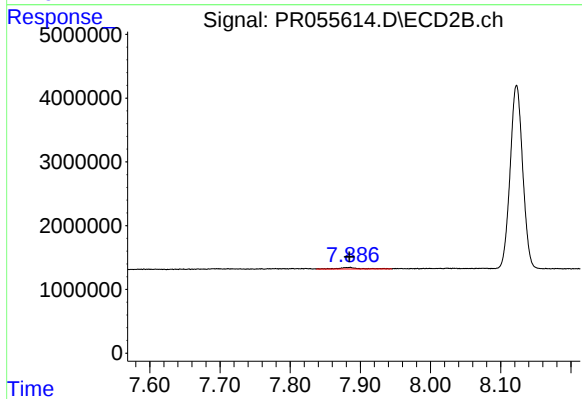
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 661964
Conc: 6.97 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.002 min
Response: 546842
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 482288
Conc: 0.71 ng/ml