

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062424\
 Data File : PR067524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 13:31
 Operator : AJ\MA
 Sample : PB161662BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK662

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:41:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.649	2.883	84108330	105.0E6	17.883	21.291
2)	SA Decachlor...	9.532	8.106	60117281	79109102	42.063	43.947
Target Compounds							
3)	L1 AR-1016-1	4.823f	0.000	978477	0	7.839	N.D. #
4)	L1 AR-1016-2	4.823f	0.000	978477	0	4.699	N.D. #
5)	L1 AR-1016-3	0.000	4.175	0	316218	N.D.	2.518 #
6)	L1 AR-1016-4	0.000	4.256	0	104182	N.D.	1.076 #
7)	L1 AR-1016-5	0.000	4.452	0	160047	N.D.	1.300 #
8)	L2 AR-1221-1	0.000	3.128	0	132438	N.D.	2.281 #
9)	L2 AR-1221-2	3.961	3.184	1071422	1524210	28.938	39.050 #
10)	L2 AR-1221-3	0.000	3.273	0	59495	N.D.	0.445 #
11)	L3 AR-1232-1	0.000	3.273	0	59495	N.D.	0.511 #
13)	L3 AR-1232-3	4.823f	4.175	978477	316218	10.943	5.355 #
14)	L3 AR-1232-4	0.000	4.256	0	104182	N.D.	2.072 #
15)	L3 AR-1232-5	0.000	4.452	0	160047	N.D.	2.983 #
16)	L4 AR-1242-1	4.823f	0.000	978477	0	9.798	N.D. #
17)	L4 AR-1242-2	4.823f	0.000	978477	0	5.900	N.D. #
18)	L4 AR-1242-3	0.000	4.175	0	316218	N.D.	3.145 #
19)	L4 AR-1242-4	0.000	4.256	0	104182	N.D.	1.114 #
20)	L4 AR-1242-5	0.000	4.819	0	75179	N.D.	0.640 #
21)	L5 AR-1248-1	4.823f	0.000	978477	0	12.983	N.D. #
22)	L5 AR-1248-2	0.000	4.256	0	104182	N.D.	0.745 #
23)	L5 AR-1248-3	0.000	4.256	0	104182	N.D.	0.734 #
24)	L5 AR-1248-4	0.000	4.452	0	160047	N.D.	0.960 #
25)	L5 AR-1248-5	0.000	4.869	0	328378	N.D.	1.978 #
26)	L6 AR-1254-1	0.000	4.819	0	75179	N.D.	0.322 #
27)	L6 AR-1254-2	0.000	4.974	0	717844	N.D.	3.282 #
28)	L6 AR-1254-3	6.400	5.407	1000683	799305	4.320	2.052 #
29)	L6 AR-1254-4	0.000	5.608	0	6737627	N.D.	28.343 #
30)	L6 AR-1254-5	0.000	6.088	0	935587	N.D.	2.457 #
32)	L7 AR-1260-2	0.000	5.709	0	919886	N.D.	2.566 #
33)	L7 AR-1260-3	7.268	5.902	106839	263520	0.652	0.837 #
34)	L7 AR-1260-4	0.000	6.397	0	406008	N.D.	1.488 #
35)	L7 AR-1260-5	7.865	6.655	1309192	477068	4.021	0.854 #
36)	L8 AR-1262-1	7.268	6.152	106839	615019	0.495	1.501 #
37)	L8 AR-1262-2	7.865	6.655	1309192	477068	4.079	0.726 #
38)	L8 AR-1262-3	8.069f	6.950	35454	246946	0.162	1.020 #
39)	L8 AR-1262-4	8.230	7.074f	515242	297351	2.941	0.669 #
41)	L9 AR-1268-1	8.069f	6.950	35454	246946	0.087	0.344 #
42)	L9 AR-1268-2	8.230	7.074f	515242	297351	1.394	0.458 #
43)	L9 AR-1268-3	0.000	7.258	0	262254	N.D.	0.494 #
45)	L9 AR-1268-5	9.238	7.869	186021	1071335	0.199	0.699 #

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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK662

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 22:41:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

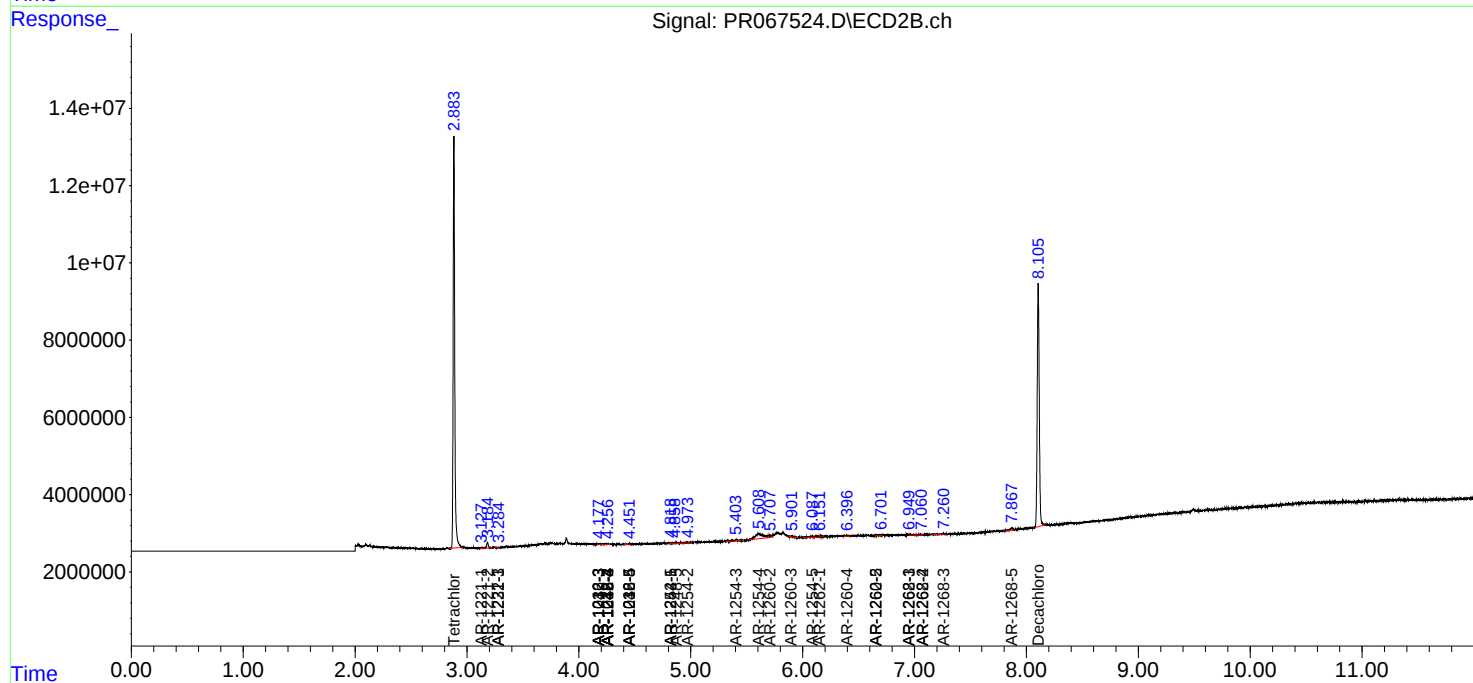
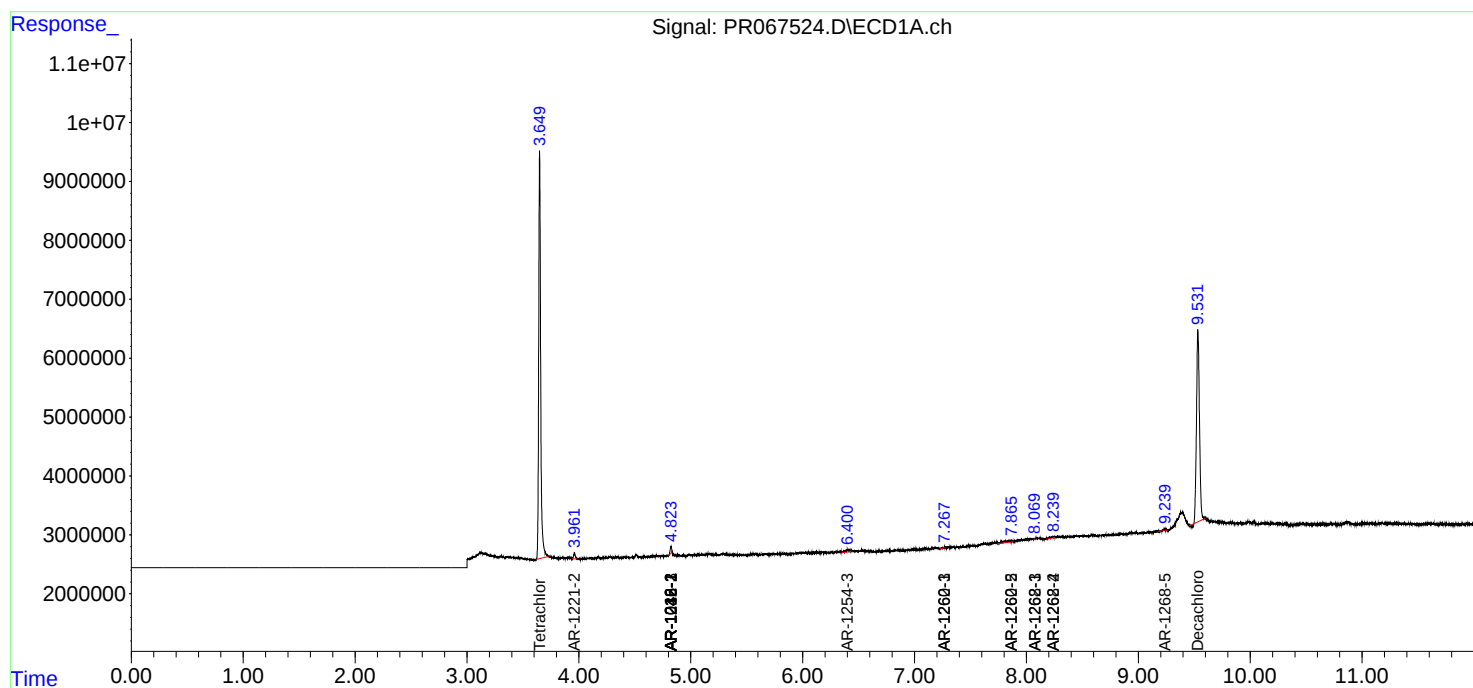
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

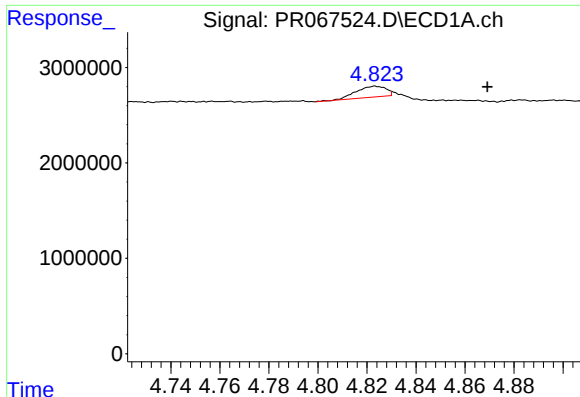
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062424\
Data File : PR067524.D
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Acq On : 24 Jun 2024 13:31
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Instrument :
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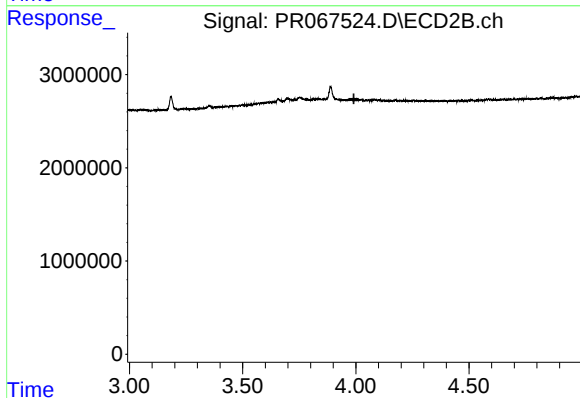




#3 AR-1016-1

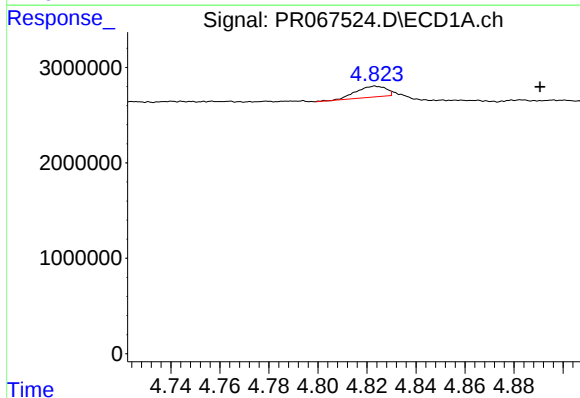
R.T.: 4.823 min
Delta R.T.: -0.046 min
Response: 978477
Conc: 7.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



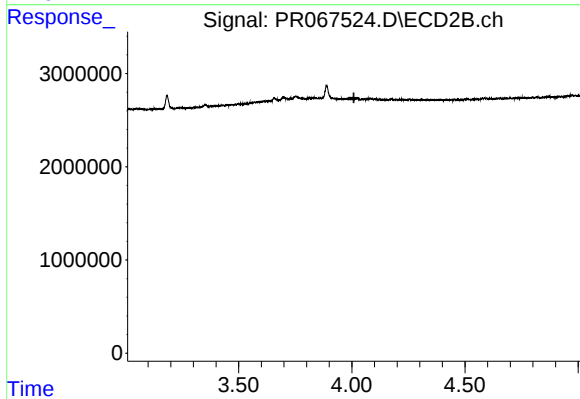
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



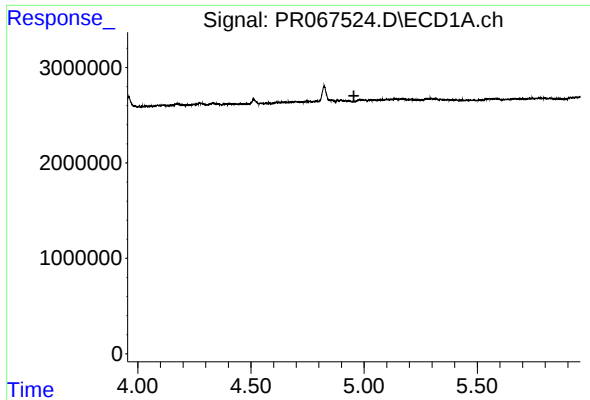
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.067 min
Response: 978477
Conc: 4.70 ng/ml



#4 AR-1016-2

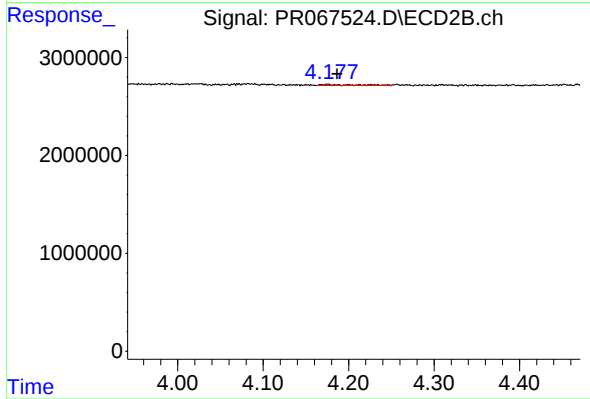
R.T.: 0.000 min
Exp R.T. : 4.009 min
Response: 0
Conc: N.D.



#5 AR-1016-3

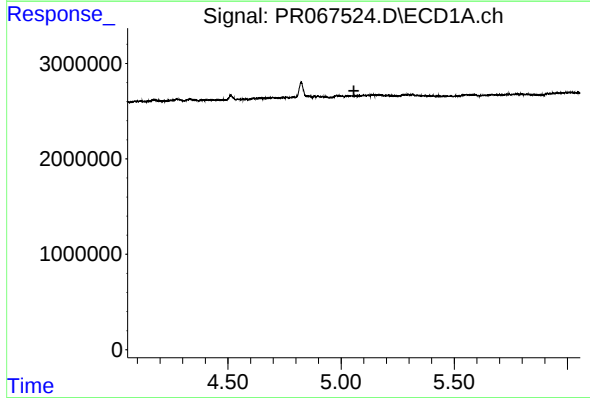
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



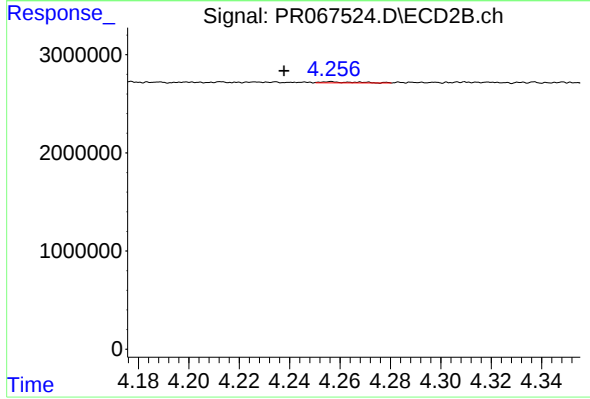
#5 AR-1016-3

R.T.: 4.175 min
Delta R.T.: -0.011 min
Response: 316218
Conc: 2.52 ng/ml



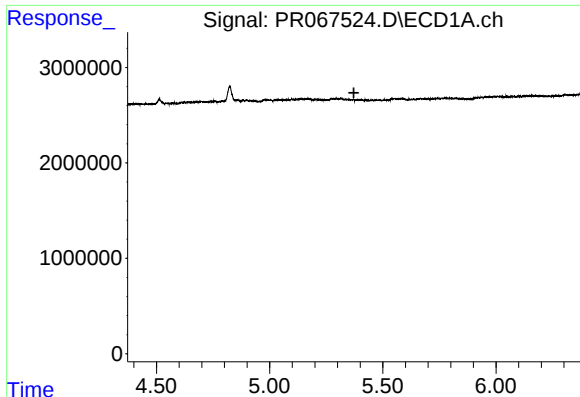
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



#6 AR-1016-4

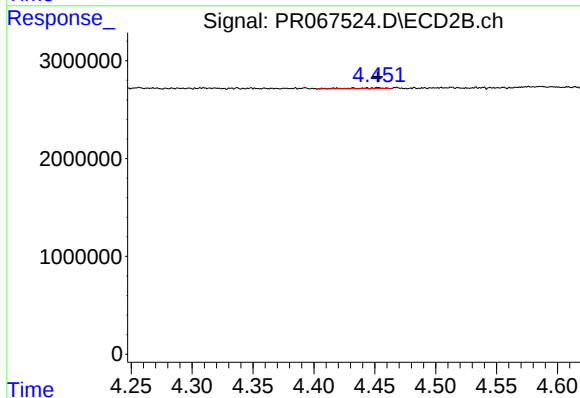
R.T.: 4.256 min
Delta R.T.: 0.019 min
Response: 104182
Conc: 1.08 ng/ml



#7 AR-1016-5

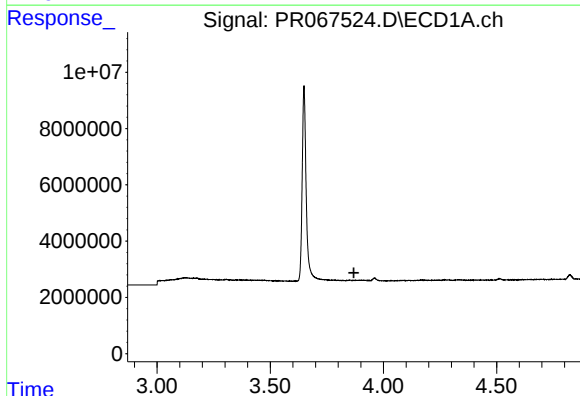
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



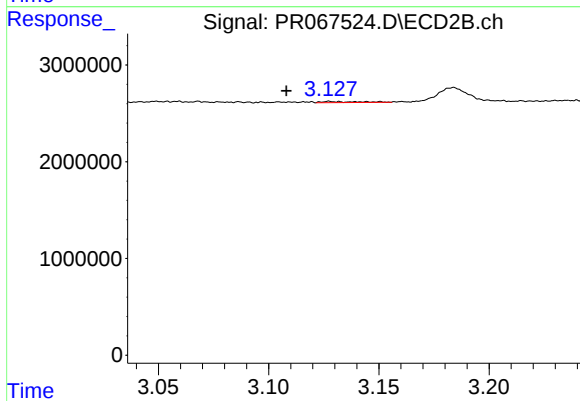
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 160047
Conc: 1.30 ng/ml



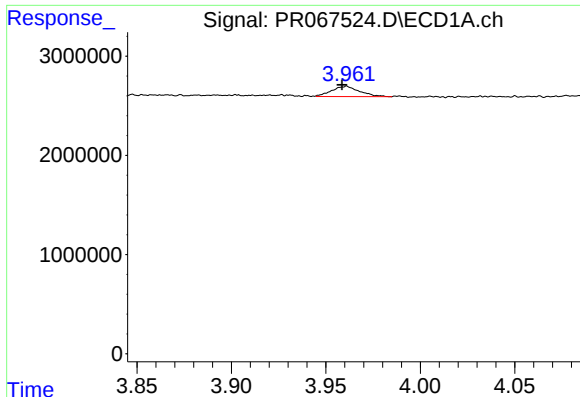
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.870 min
Response: 0
Conc: N.D.



#8 AR-1221-1

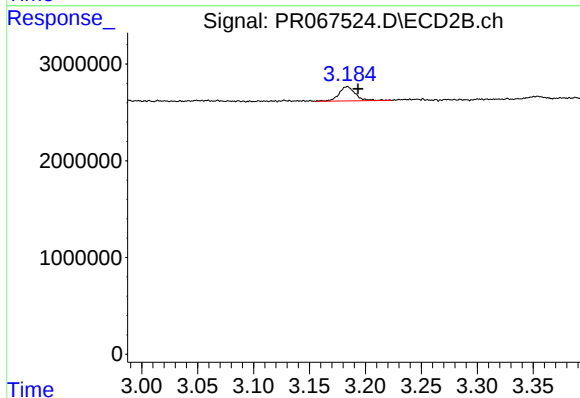
R.T.: 3.128 min
Delta R.T.: 0.020 min
Response: 132438
Conc: 2.28 ng/ml



#9 AR-1221-2

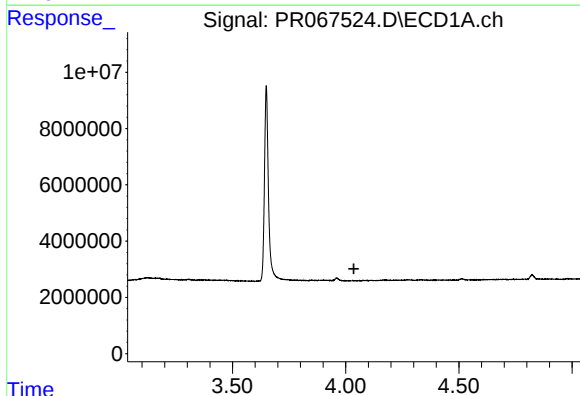
R.T.: 3.961 min
Delta R.T.: 0.002 min
Response: 1071422
Conc: 28.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



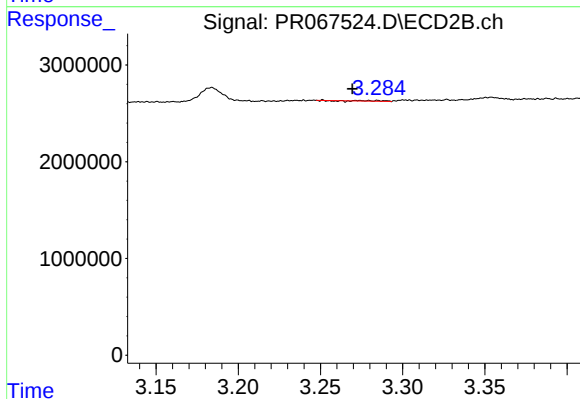
#9 AR-1221-2

R.T.: 3.184 min
Delta R.T.: -0.010 min
Response: 1524210
Conc: 39.05 ng/ml



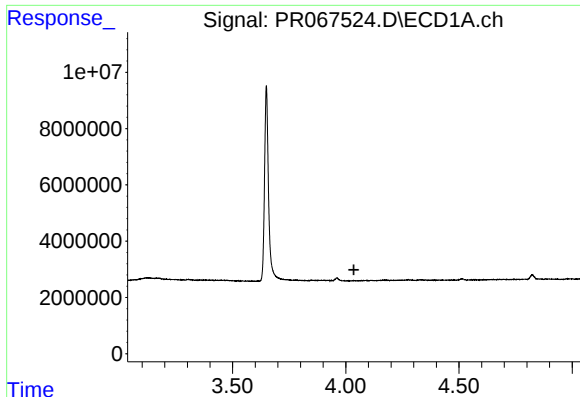
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#10 AR-1221-3

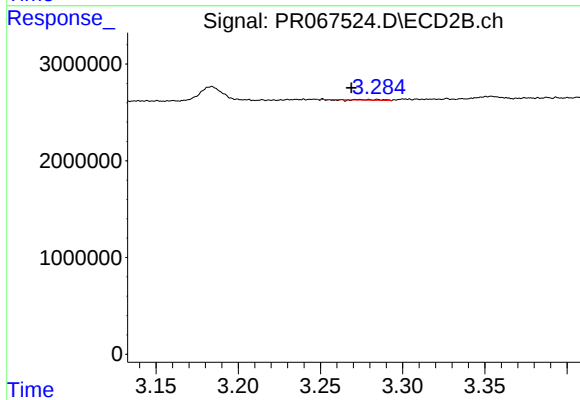
R.T.: 3.273 min
Delta R.T.: 0.003 min
Response: 59495
Conc: 0.45 ng/ml



#11 AR-1232-1

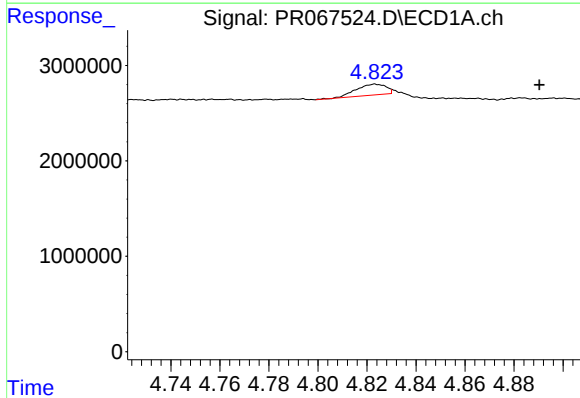
R.T.: 0.000 min
Exp R.T.: 4.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



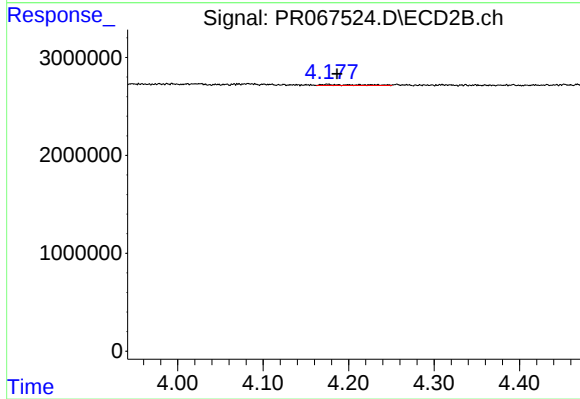
#11 AR-1232-1

R.T.: 3.273 min
Delta R.T.: 0.004 min
Response: 59495
Conc: 0.51 ng/ml



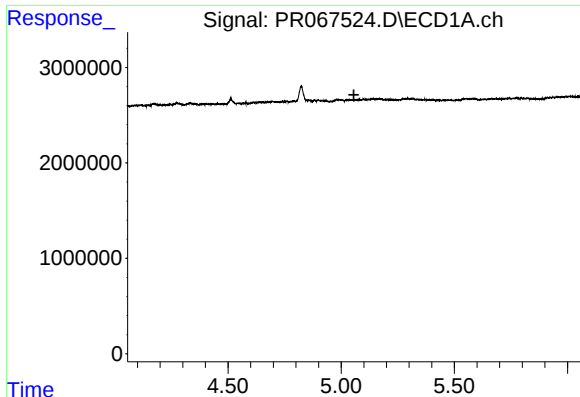
#13 AR-1232-3

R.T.: 4.823 min
Delta R.T.: -0.067 min
Response: 978477
Conc: 10.94 ng/ml



#13 AR-1232-3

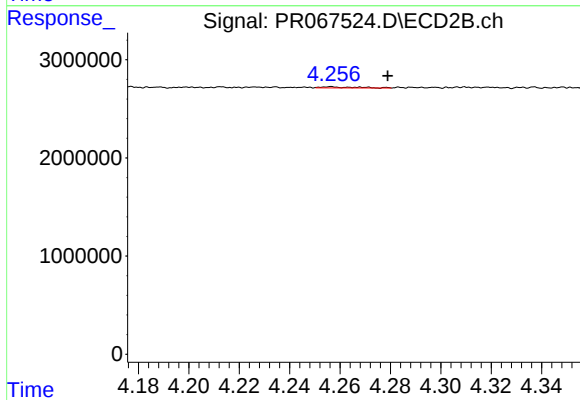
R.T.: 4.175 min
Delta R.T.: -0.011 min
Response: 316218
Conc: 5.36 ng/ml



#14 AR-1232-4

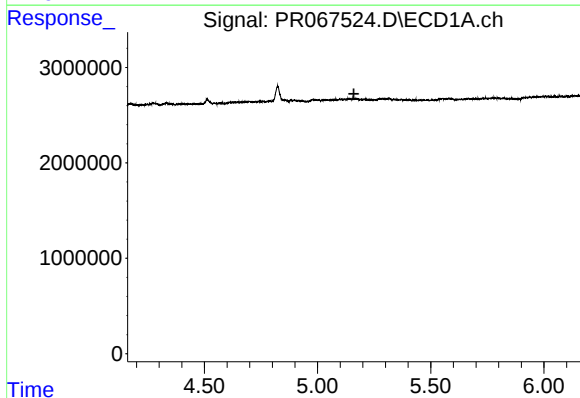
R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



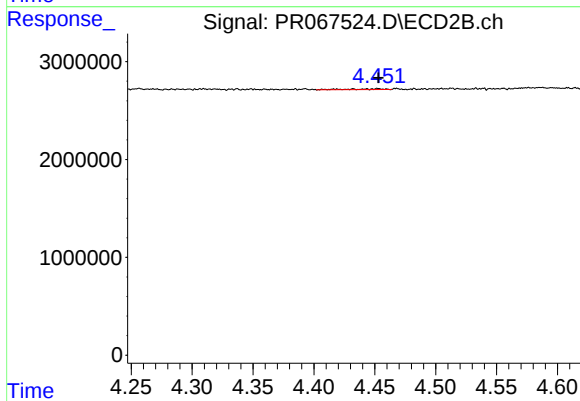
#14 AR-1232-4

R.T.: 4.256 min
Delta R.T.: -0.023 min
Response: 104182
Conc: 2.07 ng/ml



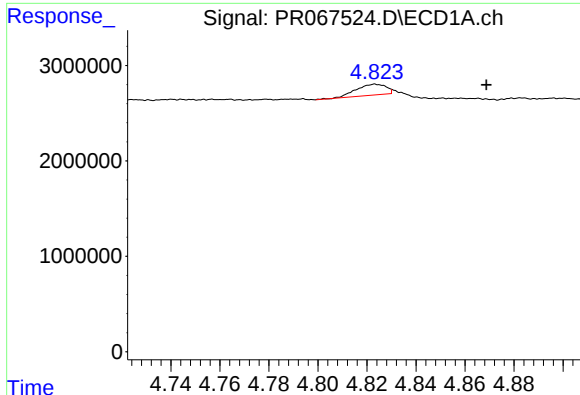
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

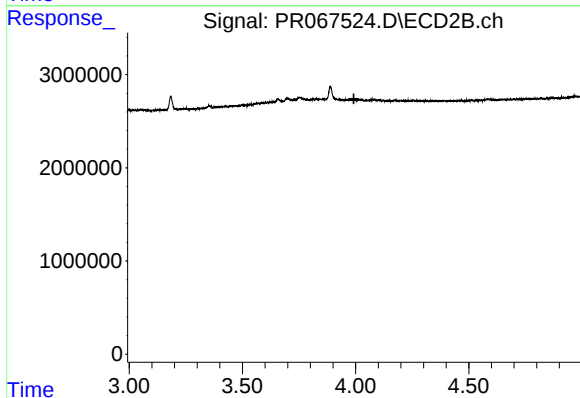
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 160047
Conc: 2.98 ng/ml



#16 AR-1242-1

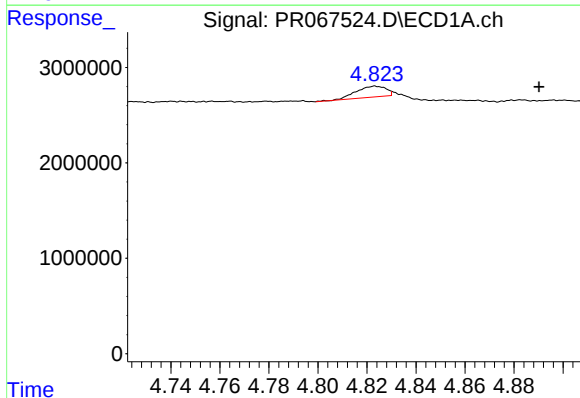
R.T.: 4.823 min
Delta R.T.: -0.045 min
Response: 978477
Conc: 9.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



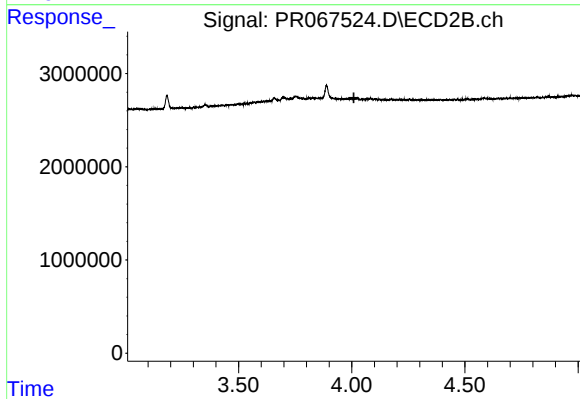
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



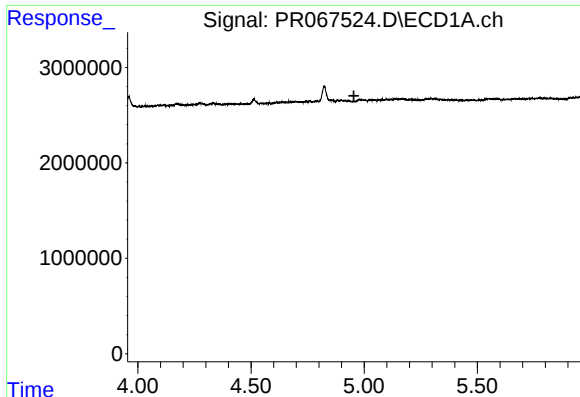
#17 AR-1242-2

R.T.: 4.823 min
Delta R.T.: -0.067 min
Response: 978477
Conc: 5.90 ng/ml



#17 AR-1242-2

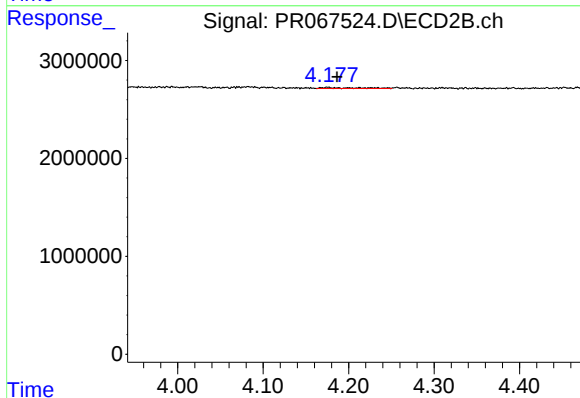
R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



#18 AR-1242-3

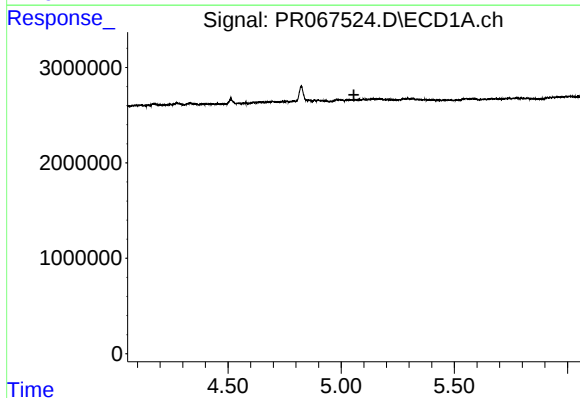
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



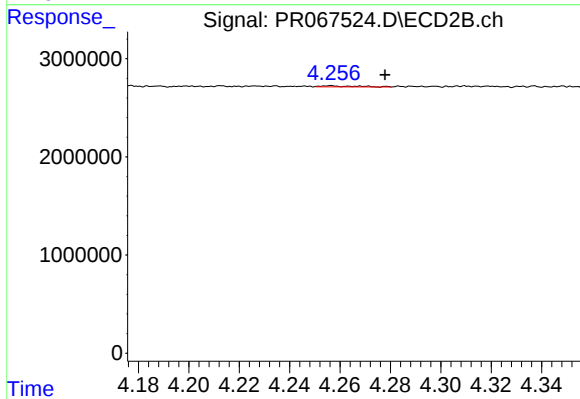
#18 AR-1242-3

R.T.: 4.175 min
Delta R.T.: -0.011 min
Response: 316218
Conc: 3.14 ng/ml



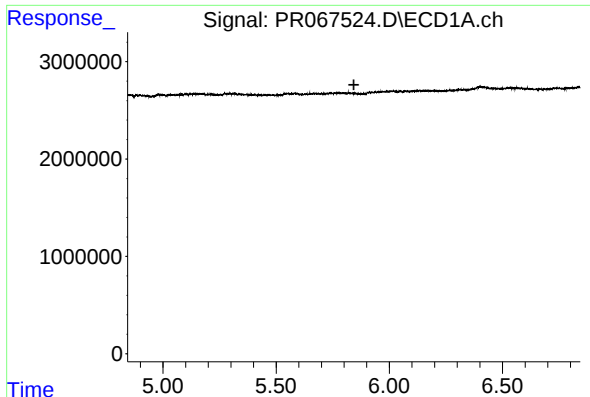
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



#19 AR-1242-4

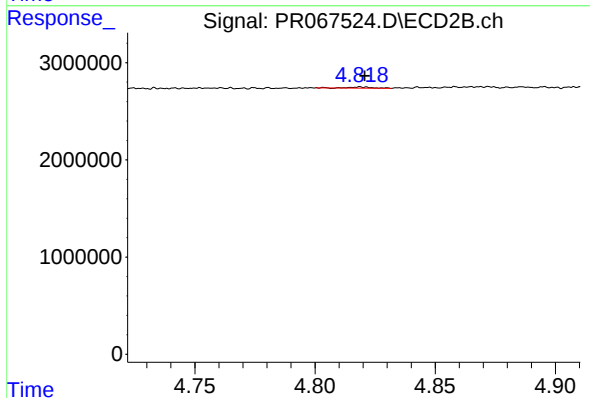
R.T.: 4.256 min
Delta R.T.: -0.022 min
Response: 104182
Conc: 1.11 ng/ml



#20 AR-1242-5

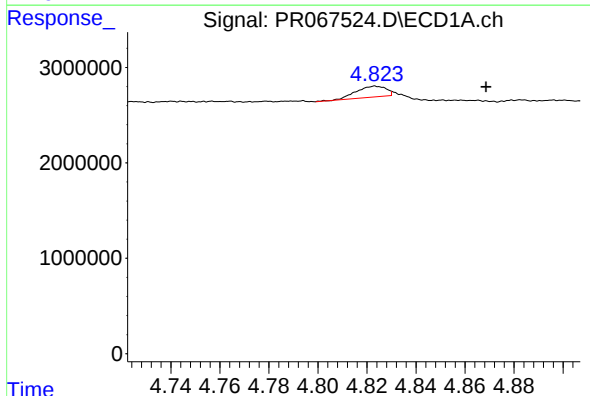
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



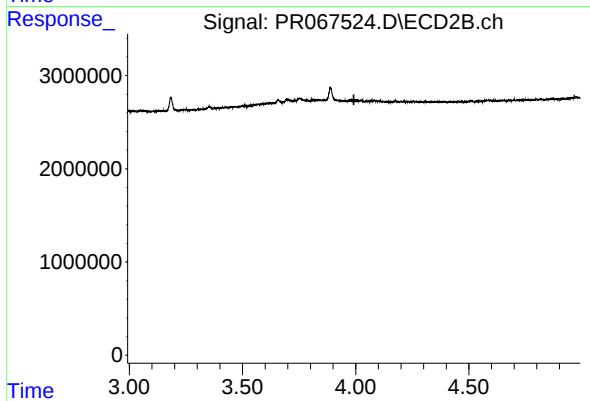
#20 AR-1242-5

R.T.: 4.819 min
Delta R.T.: -0.002 min
Response: 75179
Conc: 0.64 ng/ml



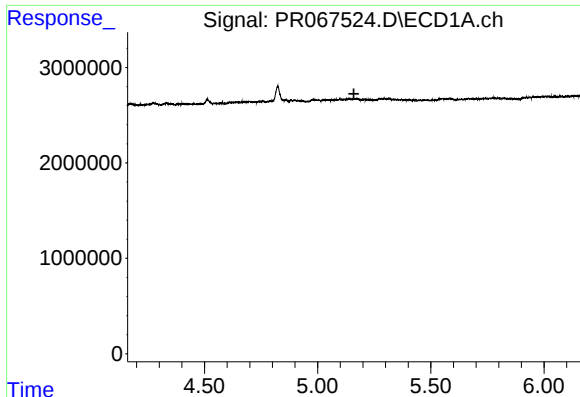
#21 AR-1248-1

R.T.: 4.823 min
Delta R.T.: -0.045 min
Response: 978477
Conc: 12.98 ng/ml



#21 AR-1248-1

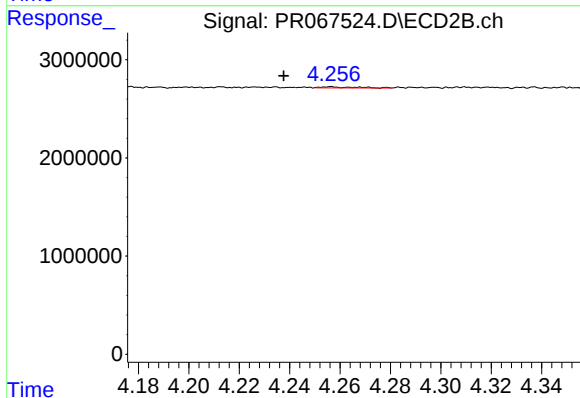
R.T.: 0.000 min
Exp R.T.: 3.992 min
Response: 0
Conc: N.D.



#22 AR-1248-2

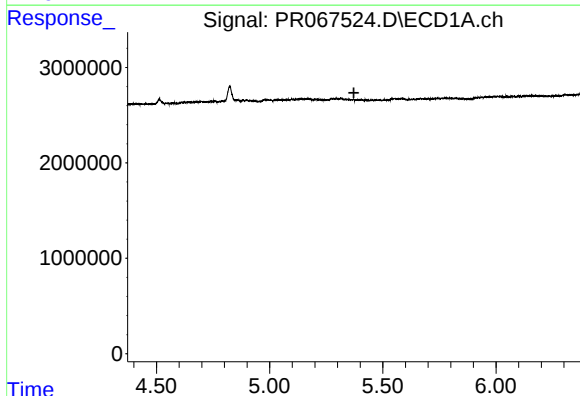
R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



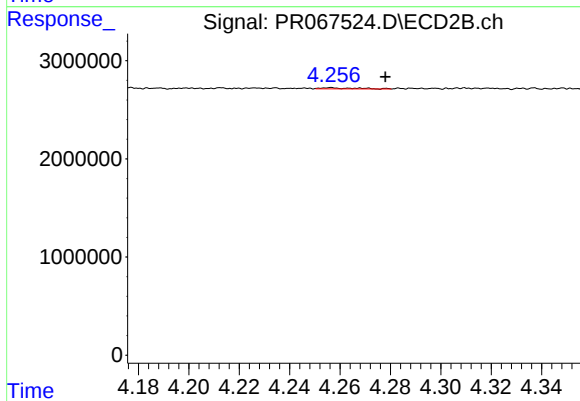
#22 AR-1248-2

R.T.: 4.256 min
Delta R.T.: 0.019 min
Response: 104182
Conc: 0.74 ng/ml



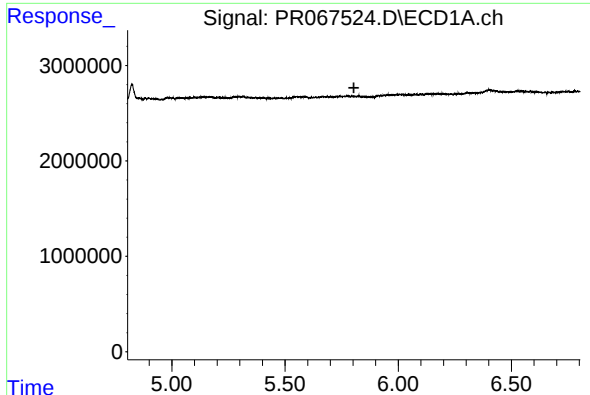
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#23 AR-1248-3

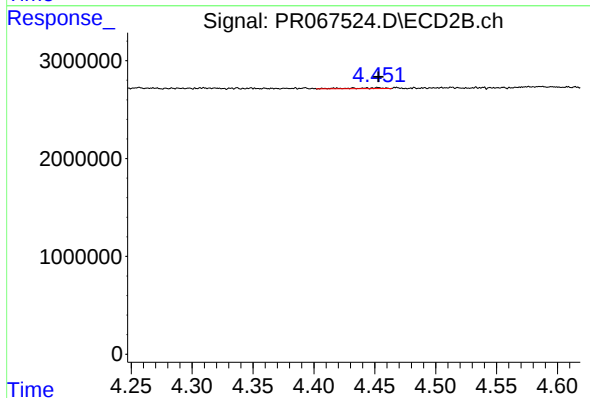
R.T.: 4.256 min
Delta R.T.: -0.022 min
Response: 104182
Conc: 0.73 ng/ml



#24 AR-1248-4

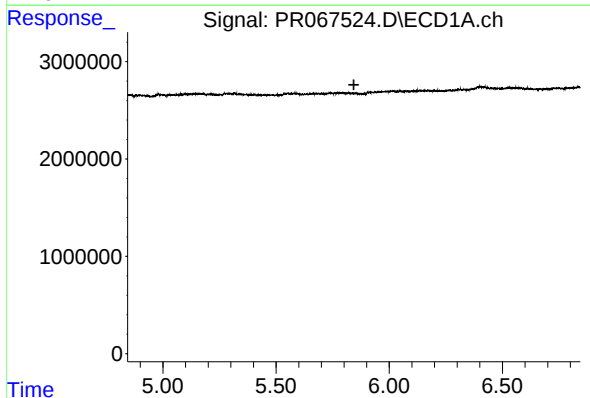
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



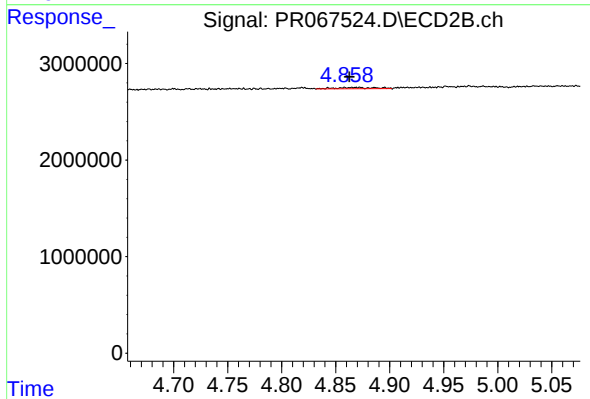
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 160047
Conc: 0.96 ng/ml



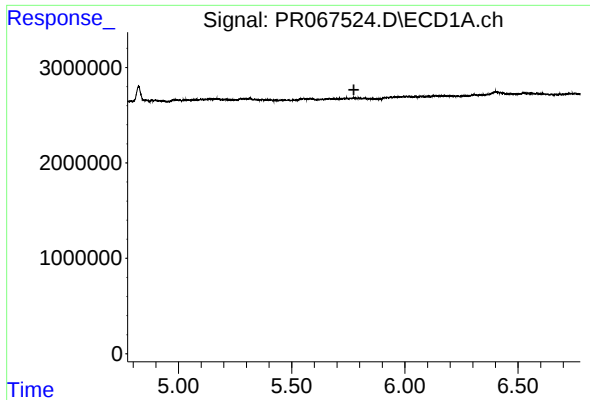
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.



#25 AR-1248-5

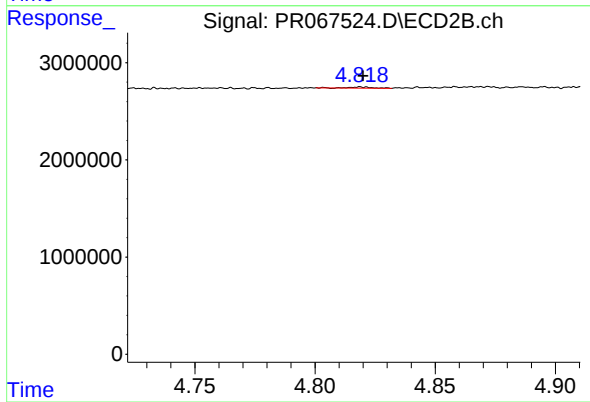
R.T.: 4.869 min
Delta R.T.: 0.006 min
Response: 328378
Conc: 1.98 ng/ml



#26 AR-1254-1

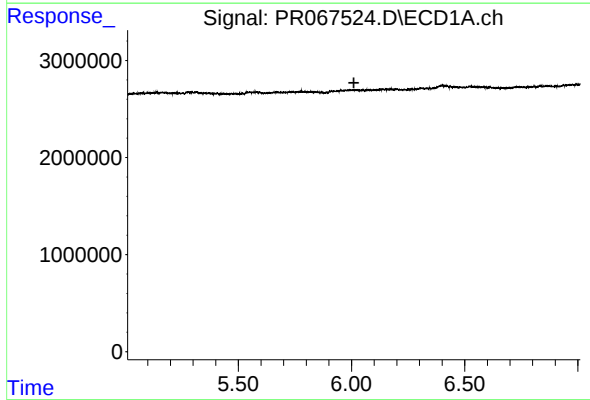
R.T.: 0.000 min
Exp R.T.: 5.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



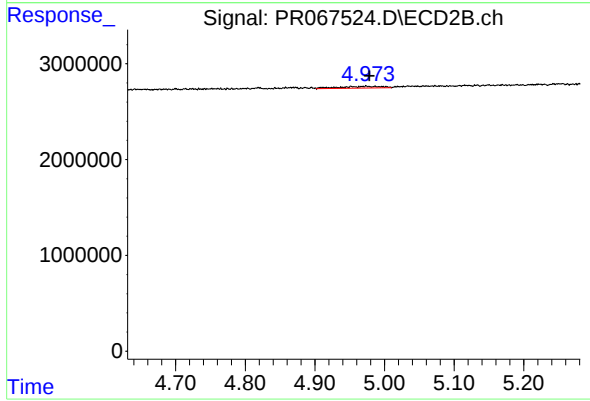
#26 AR-1254-1

R.T.: 4.819 min
Delta R.T.: -0.001 min
Response: 75179
Conc: 0.32 ng/ml



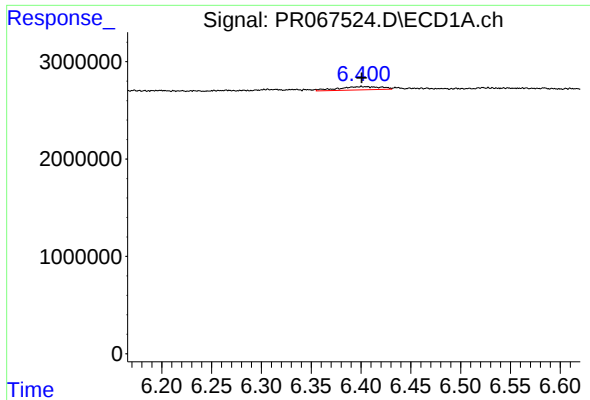
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.011 min
Response: 0
Conc: N.D.



#27 AR-1254-2

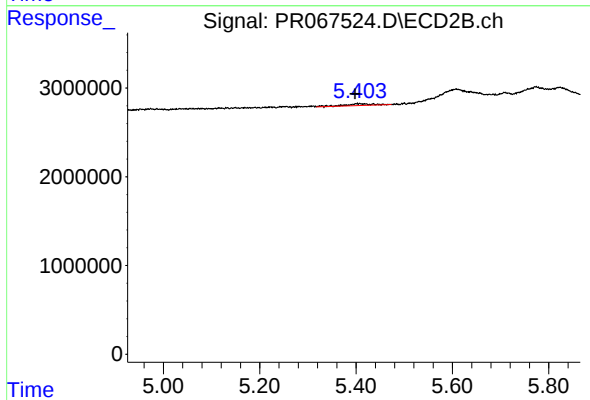
R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 717844
Conc: 3.28 ng/ml



#28 AR-1254-3

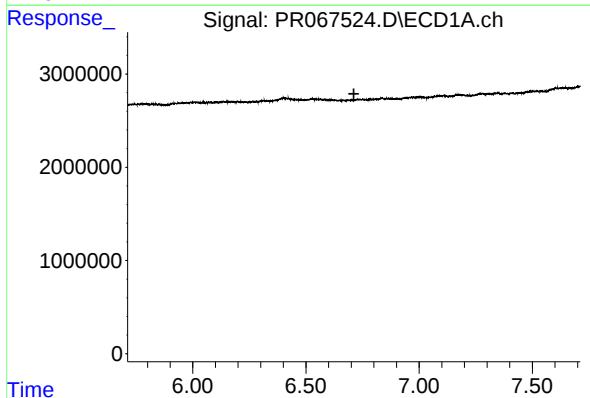
R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 1000683
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



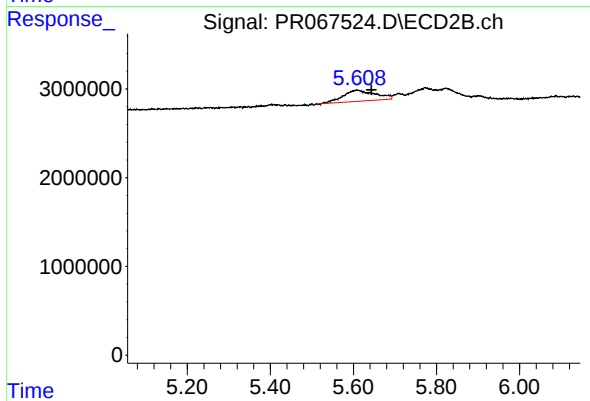
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: 0.009 min
Response: 799305
Conc: 2.05 ng/ml



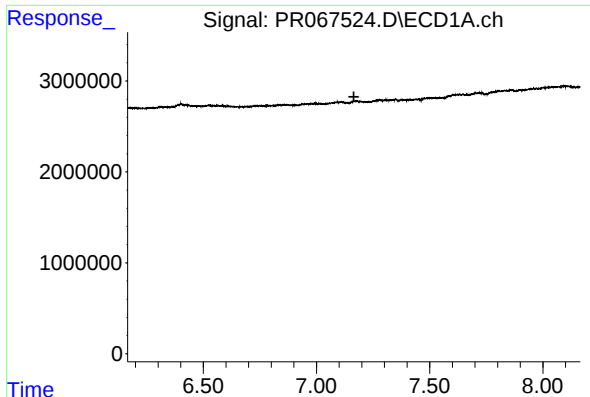
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

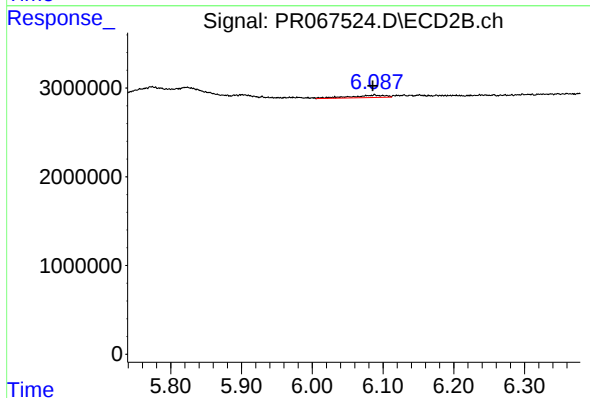
R.T.: 5.608 min
Delta R.T.: -0.035 min
Response: 6737627
Conc: 28.34 ng/ml



#30 AR-1254-5

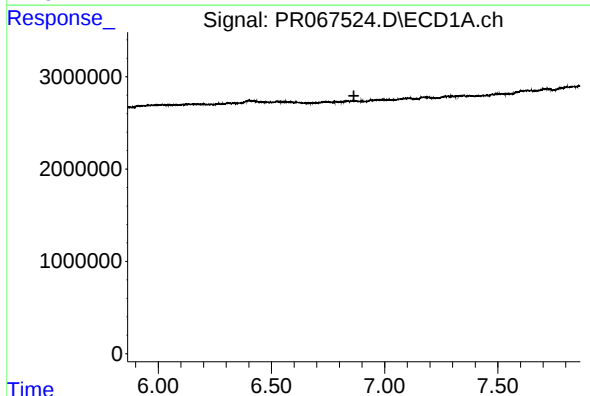
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK662



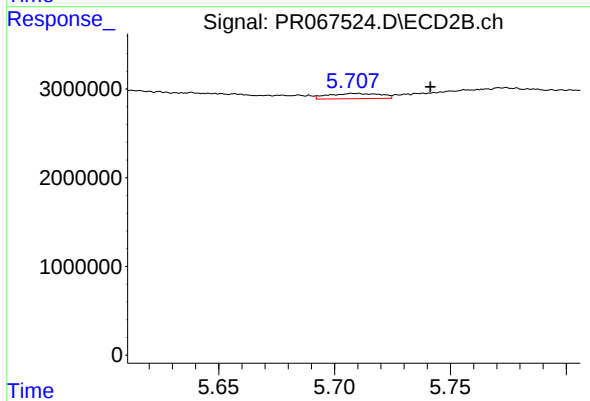
#30 AR-1254-5

R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 935587
Conc: 2.46 ng/ml



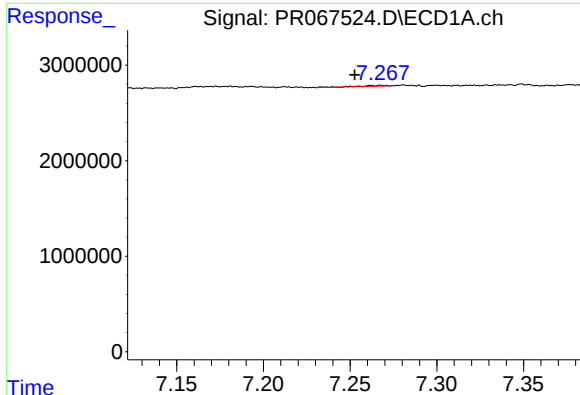
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#32 AR-1260-2

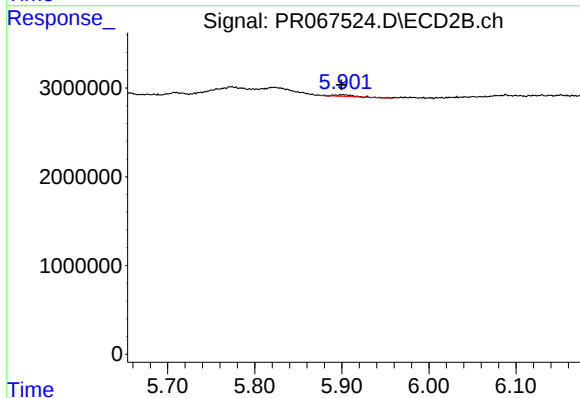
R.T.: 5.709 min
Delta R.T.: -0.032 min
Response: 919886
Conc: 2.57 ng/ml



#33 AR-1260-3

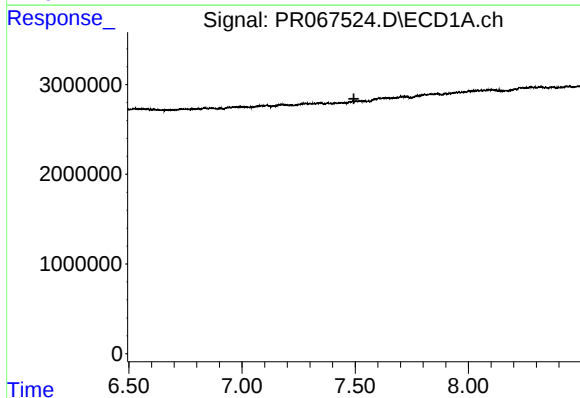
R.T.: 7.268 min
Delta R.T.: 0.015 min
Response: 106839
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



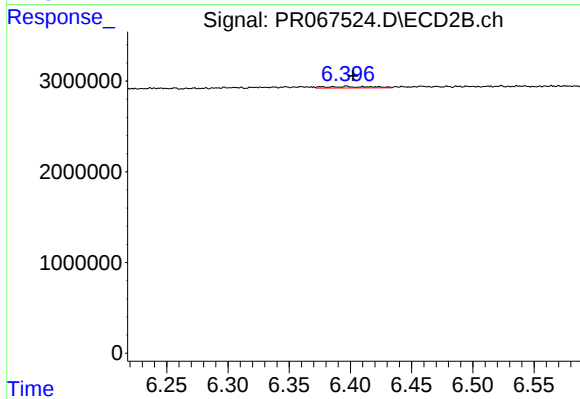
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 263520
Conc: 0.84 ng/ml



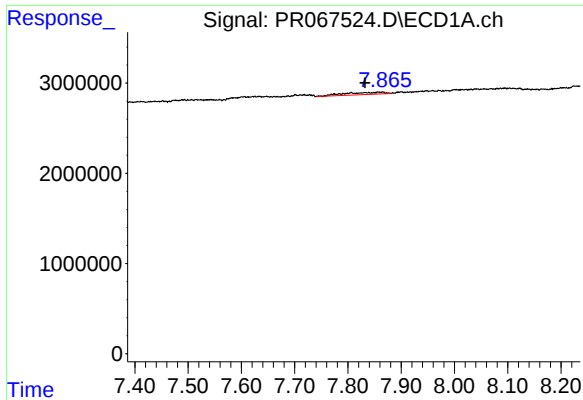
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#34 AR-1260-4

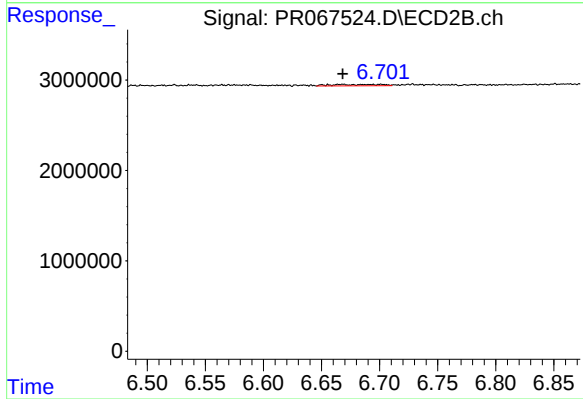
R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 406008
Conc: 1.49 ng/ml



#35 AR-1260-5

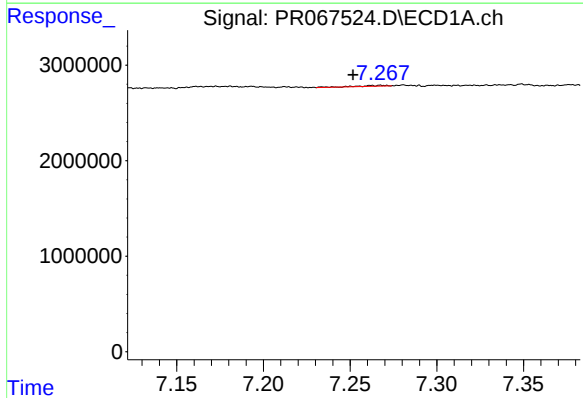
R.T.: 7.865 min
Delta R.T.: 0.033 min
Response: 1309192
Conc: 4.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



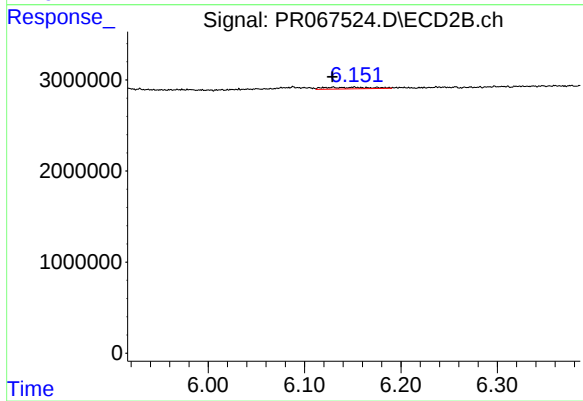
#35 AR-1260-5

R.T.: 6.655 min
Delta R.T.: -0.014 min
Response: 477068
Conc: 0.85 ng/ml



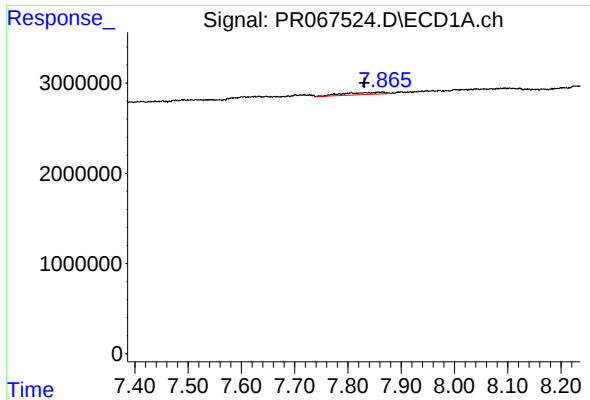
#36 AR-1262-1

R.T.: 7.268 min
Delta R.T.: 0.016 min
Response: 106839
Conc: 0.49 ng/ml



#36 AR-1262-1

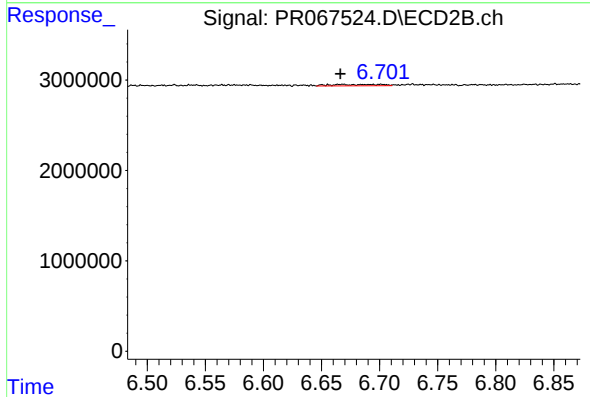
R.T.: 6.152 min
Delta R.T.: 0.023 min
Response: 615019
Conc: 1.50 ng/ml



#37 AR-1262-2

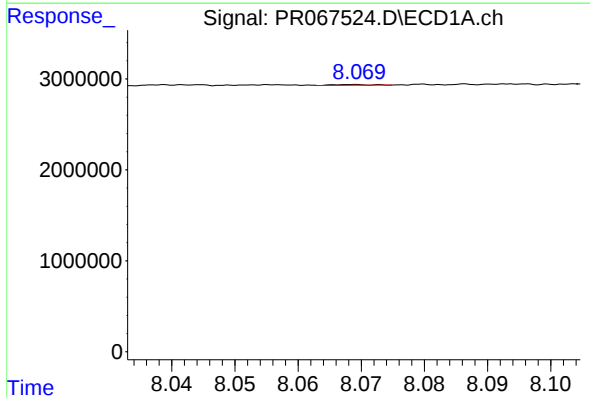
R.T.: 7.865 min
Delta R.T.: 0.035 min
Response: 1309192
Conc: 4.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



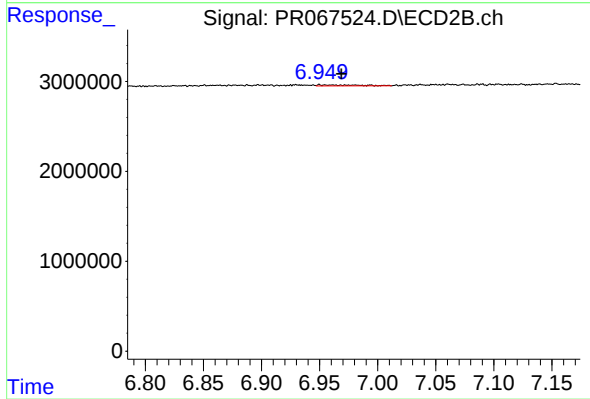
#37 AR-1262-2

R.T.: 6.655 min
Delta R.T.: -0.012 min
Response: 477068
Conc: 0.73 ng/ml



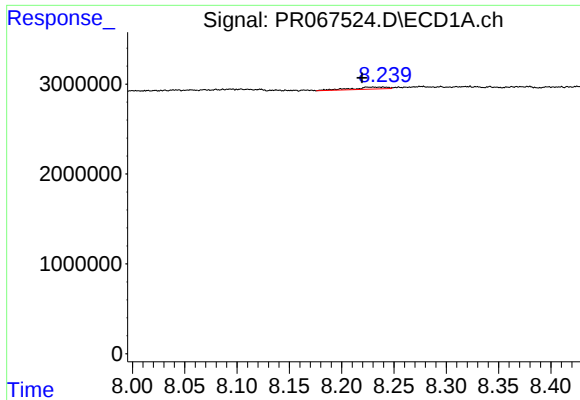
#38 AR-1262-3

R.T.: 8.069 min
Delta R.T.: -0.068 min
Response: 35454
Conc: 0.16 ng/ml



#38 AR-1262-3

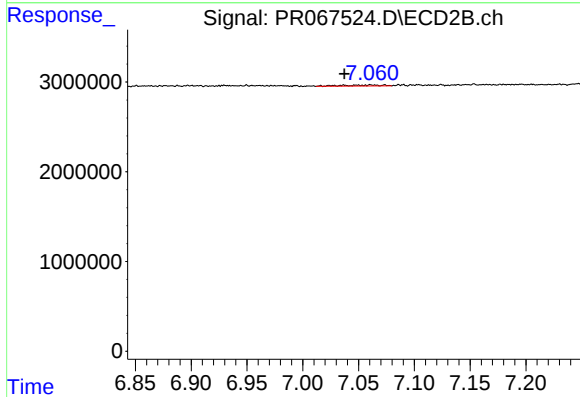
R.T.: 6.950 min
Delta R.T.: -0.019 min
Response: 246946
Conc: 1.02 ng/ml



#39 AR-1262-4

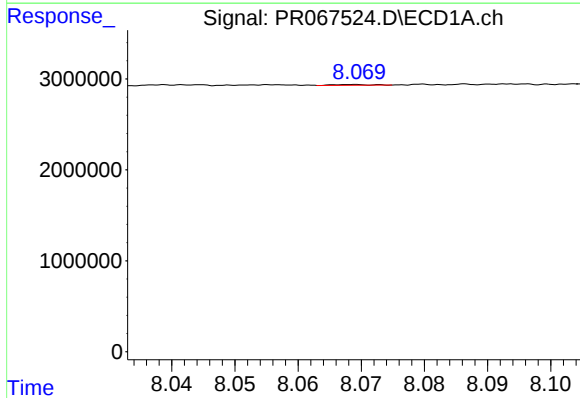
R.T.: 8.230 min
Delta R.T.: 0.011 min
Response: 515242
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



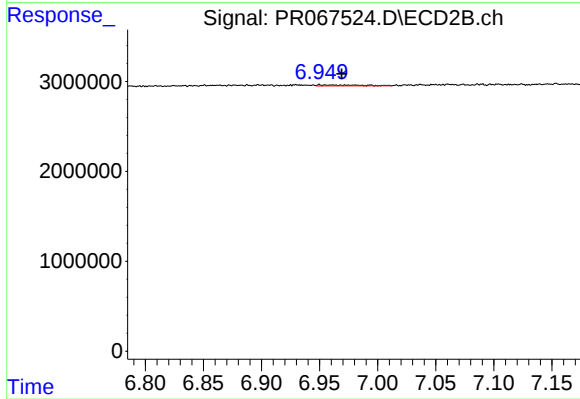
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: 0.036 min
Response: 297351
Conc: 0.67 ng/ml



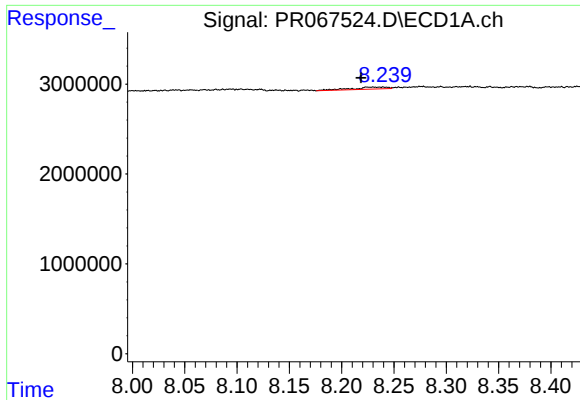
#41 AR-1268-1

R.T.: 8.069 min
Delta R.T.: -0.060 min
Response: 35454
Conc: 0.09 ng/ml



#41 AR-1268-1

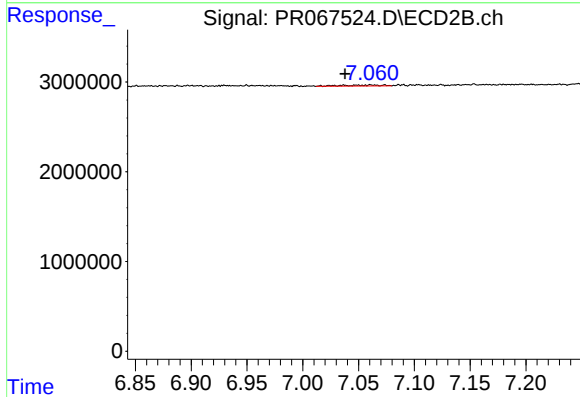
R.T.: 6.950 min
Delta R.T.: -0.019 min
Response: 246946
Conc: 0.34 ng/ml



#42 AR-1268-2

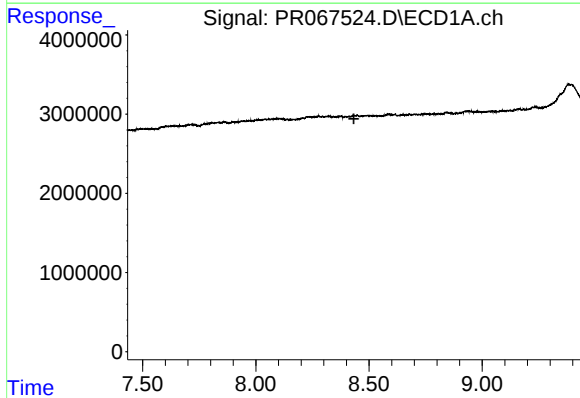
R.T.: 8.230 min
Delta R.T.: 0.012 min
Response: 515242
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



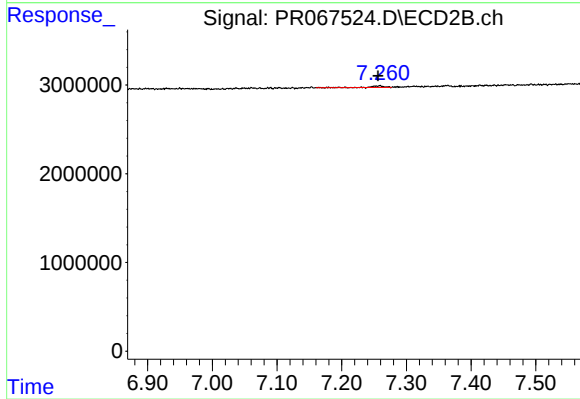
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: 0.036 min
Response: 297351
Conc: 0.46 ng/ml



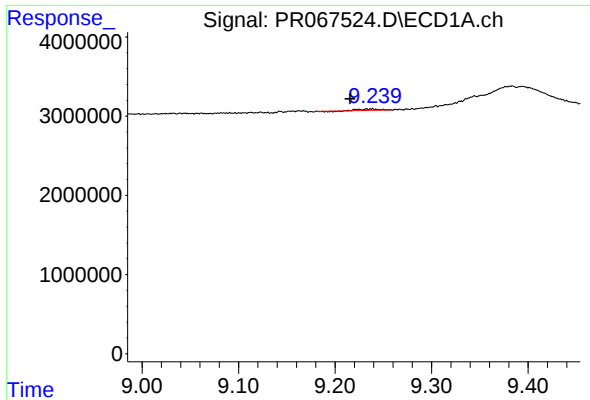
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

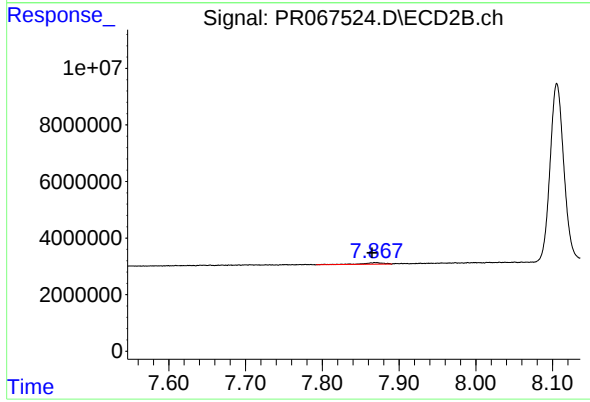
R.T.: 7.258 min
Delta R.T.: 0.002 min
Response: 262254
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 9.238 min
Delta R.T.: 0.022 min
Response: 186021
Conc: 0.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK662



#45 AR-1268-5

R.T.: 7.869 min
Delta R.T.: 0.004 min
Response: 1071335
Conc: 0.70 ng/ml