

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
 Data File : PR036266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 04:46
 Operator : SM\SJ
 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: Mar 16 05:11:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 2019
 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...	4.406	3.480	42726636	128.0E6	23.153	20.143
2)	SA Decachlor...	10.062	8.346	37882630	129.8E6	25.939	22.737
Target Compounds							
3)	L1 AR-1016-1	0.000	4.541	0	1795141	N.D.	7.354 #
4)	L1 AR-1016-2	0.000	4.541	0	1795141	N.D.	4.671 #
5)	L1 AR-1016-3	0.000	4.767	0	1522219	N.D.	7.966 #
6)	L1 AR-1016-4	0.000	4.767	0	1522219	N.D.	10.372 #
7)	L1 AR-1016-5	0.000	4.969	0	30965965	N.D.	158.831 #
9)	L2 AR-1221-2	0.000	3.773	0	2511728	N.D.	57.096 #
12)	L3 AR-1232-2	0.000	4.541	0	1795141	N.D.	12.160 #
13)	L3 AR-1232-3	0.000	4.767	0	1522219	N.D.	20.862 #
14)	L3 AR-1232-4	0.000	4.818	0	1990248	N.D.	32.031 #
15)	L3 AR-1232-5	0.000	4.969	0	30965965	N.D.	441.947 #
16)	L4 AR-1242-1	0.000	4.541	0	1795141	N.D.	9.478 #
17)	L4 AR-1242-2	0.000	4.541	0	1795141	N.D.	6.268 #
18)	L4 AR-1242-3	0.000	4.767	0	1522219	N.D.	10.452 #
19)	L4 AR-1242-4	0.000	4.818	0	1990248	N.D.	14.600 #
20)	L4 AR-1242-5	6.419	5.338	3391304	42211470	74.735	217.510 #
21)	L5 AR-1248-1	0.000	4.541	0	1795141	N.D.	9.609 #
22)	L5 AR-1248-2	0.000	4.767	0	1522219	N.D.	6.072 #
23)	L5 AR-1248-3	0.000	4.818	0	1990248	N.D.	7.730 #
24)	L5 AR-1248-4	6.419	4.969	3391304	30965965	32.930	96.575 #
25)	L5 AR-1248-5	6.419	5.338	3391304	42211470	34.428	123.616 #
26)	L6 AR-1254-1	6.419	5.338	3391304	42211470	48.068	116.069 #
27)	L6 AR-1254-2	0.000	5.458	0	42358019	N.D.	131.334 #
28)	L6 AR-1254-3	7.012	5.862	1473824	33746509	12.423	65.299 #
30)	L6 AR-1254-5	0.000	6.524	0	35215405	N.D.	74.598 #
32)	L7 AR-1260-2	0.000	6.158	0	96608554	N.D.	185.485 #
35)	L7 AR-1260-5	0.000	7.019	0	11154994	N.D.	11.299 #
36)	L8 AR-1262-1	0.000	6.524	0	35215405	N.D.	134.605 #
37)	L8 AR-1262-2	0.000	7.019	0	11154994	N.D.	9.491 #
38)	L8 AR-1262-3	0.000	7.359	0	2635403	N.D.	5.860 #
39)	L8 AR-1262-4	0.000	7.359	0	2635403	N.D.	3.488 #
41)	L9 AR-1268-1	0.000	7.359	0	2635403	N.D.	1.918 #
42)	L9 AR-1268-2	0.000	7.359	0	2635403	N.D.	2.256 #
45)	L9 AR-1268-5	0.000	8.118	0	1232177	N.D.	0.495 #

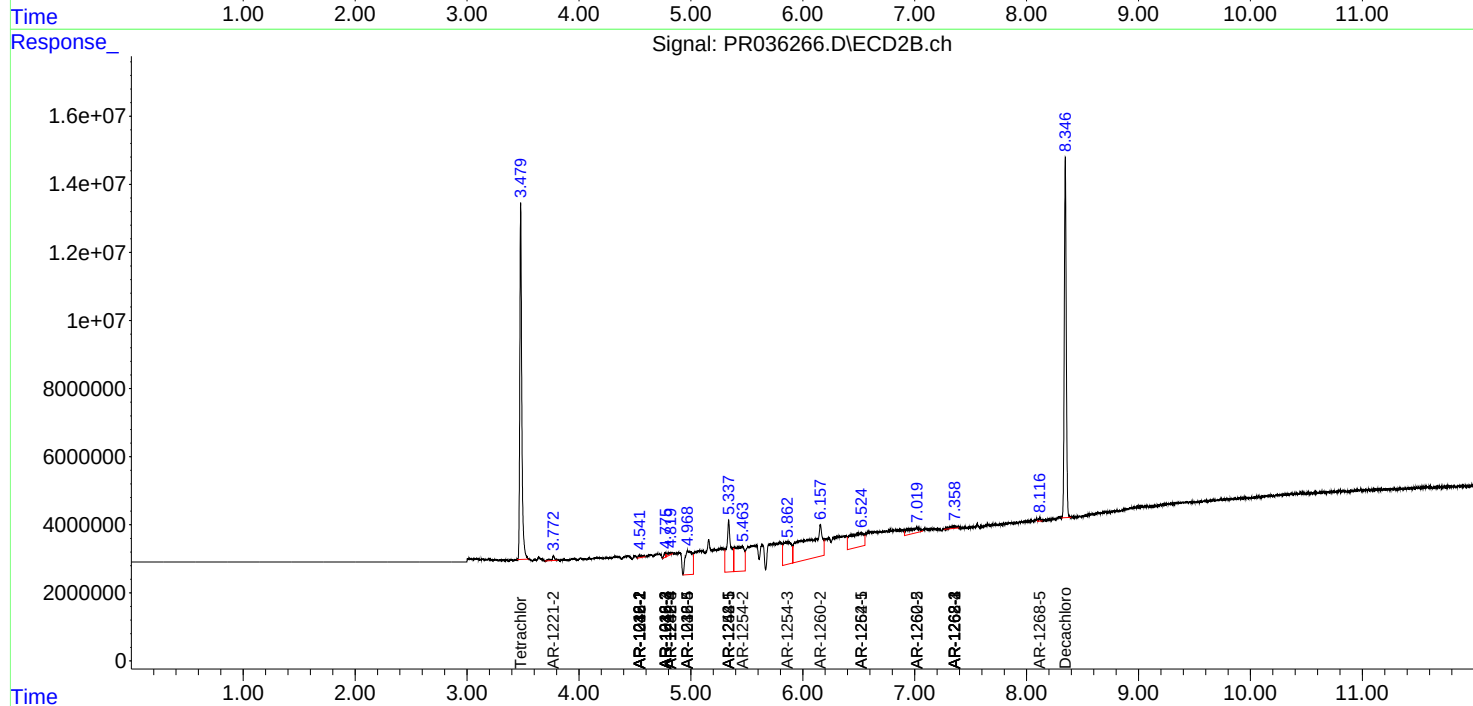
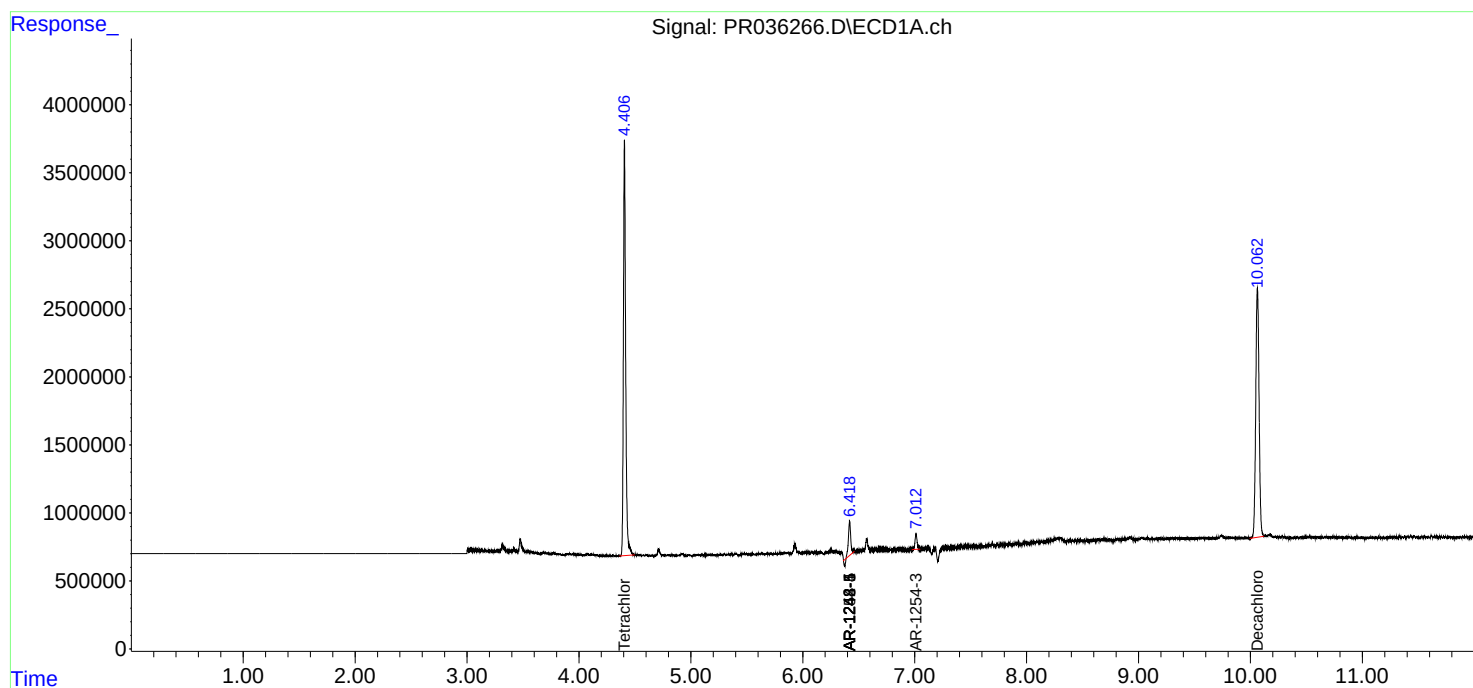
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

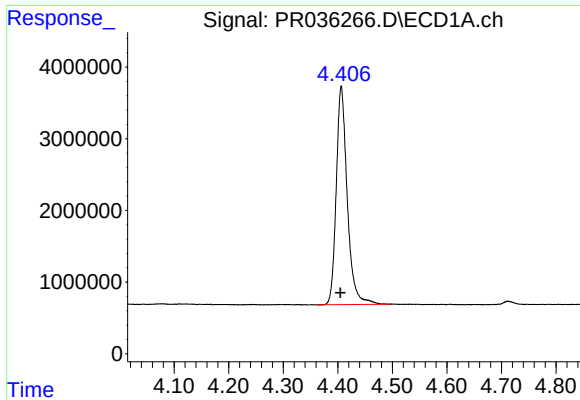
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

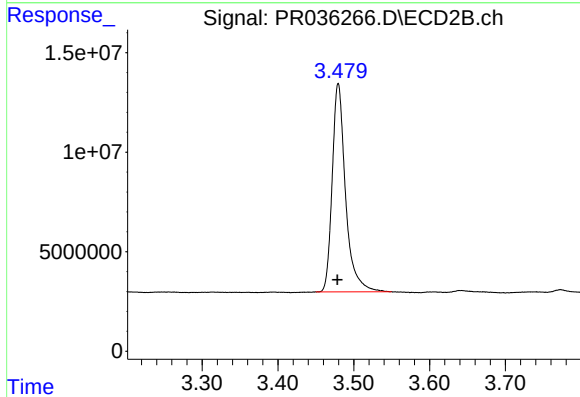




#1 Tetrachloro-m-xylene

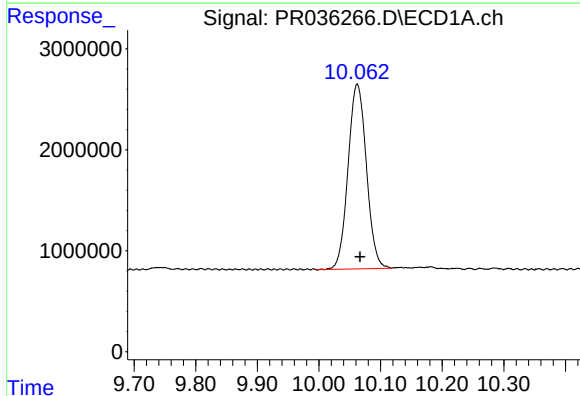
R.T.: 4.406 min
Delta R.T.: 0.001 min
Response: 42726636
Conc: 23.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



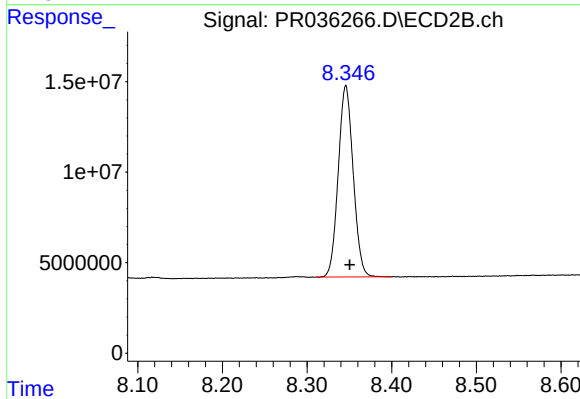
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.001 min
Response: 128017432
Conc: 20.14 ng/ml



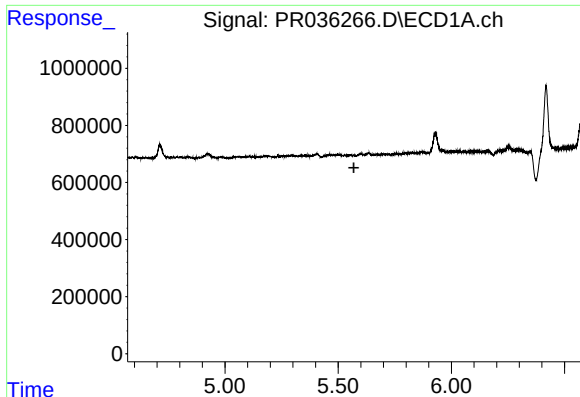
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.004 min
Response: 37882630
Conc: 25.94 ng/ml



#2 Decachlorobiphenyl

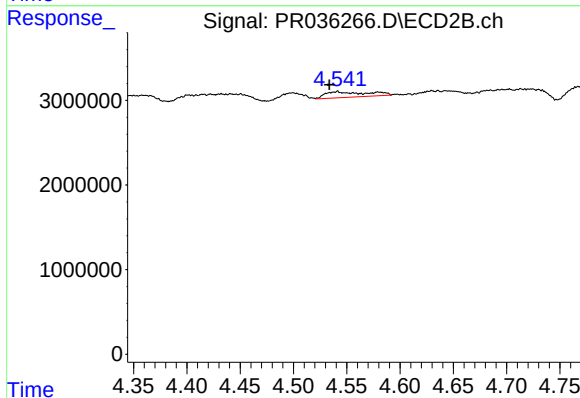
R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 129750934
Conc: 22.74 ng/ml



#3 AR-1016-1

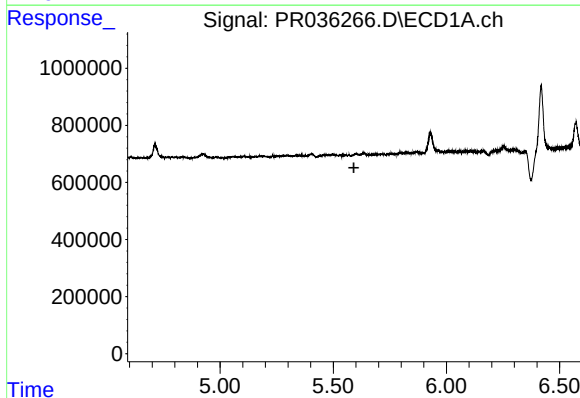
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



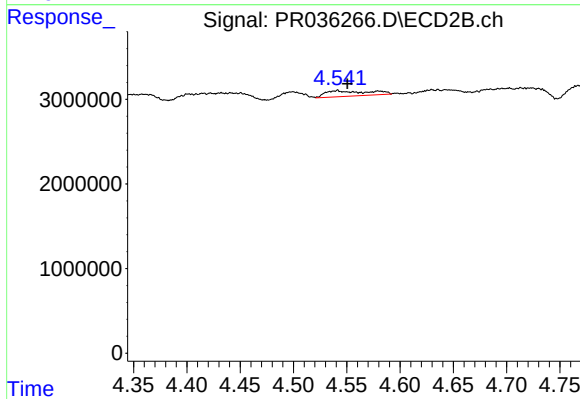
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.007 min
Response: 1795141
Conc: 7.35 ng/ml



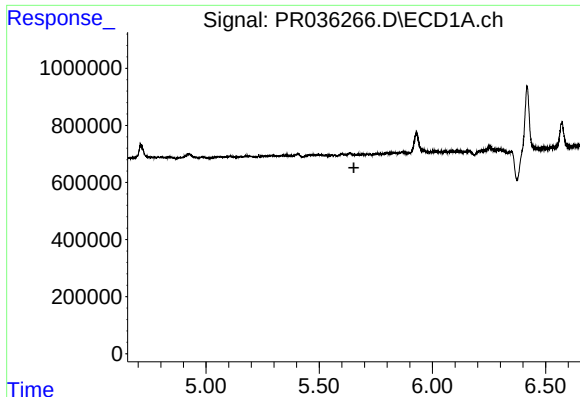
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

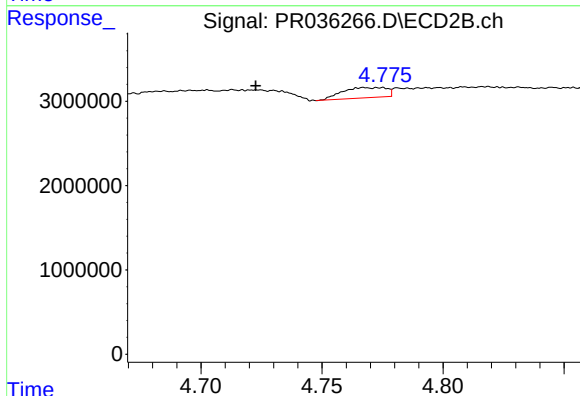
R.T.: 4.541 min
Delta R.T.: -0.009 min
Response: 1795141
Conc: 4.67 ng/ml



#5 AR-1016-3

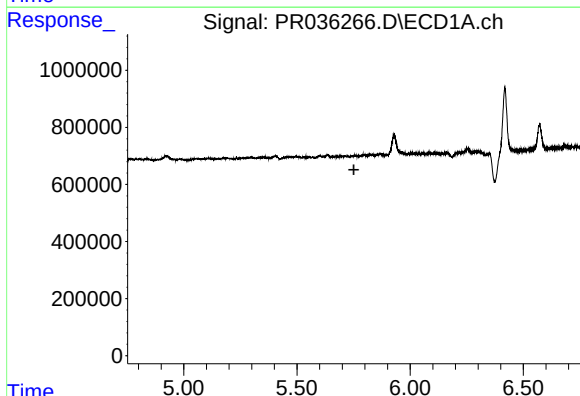
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



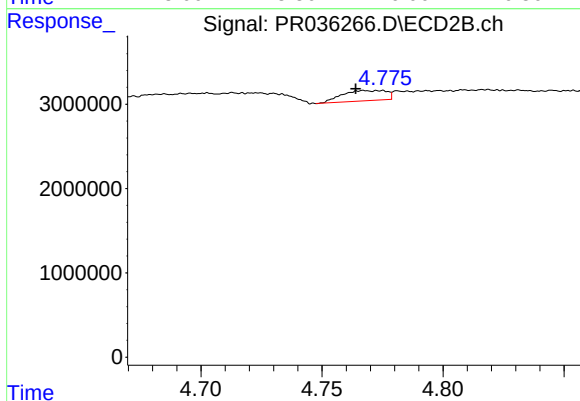
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: 0.045 min
Response: 1522219
Conc: 7.97 ng/ml



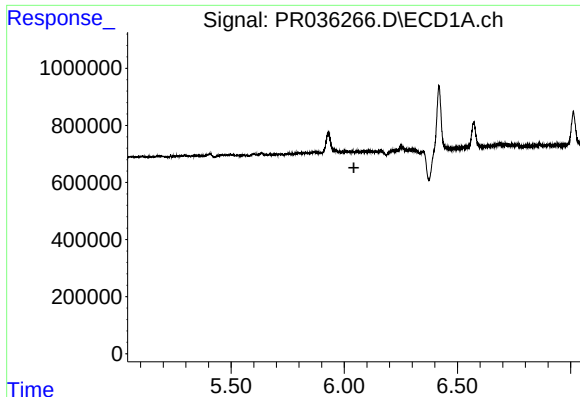
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

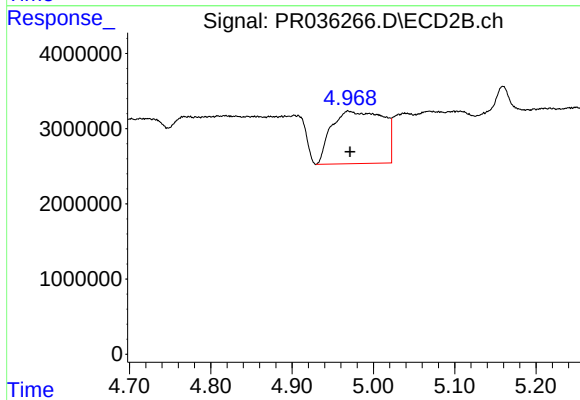
R.T.: 4.767 min
Delta R.T.: 0.004 min
Response: 1522219
Conc: 10.37 ng/ml



#7 AR-1016-5

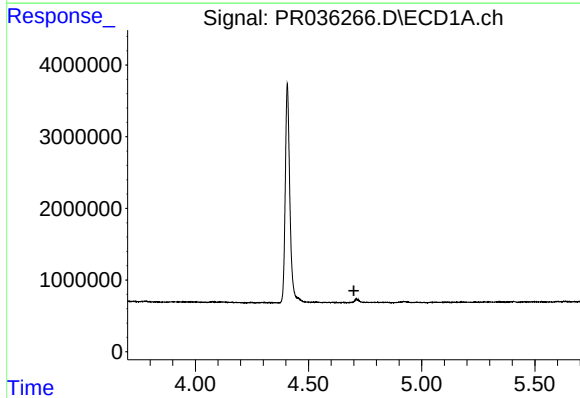
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



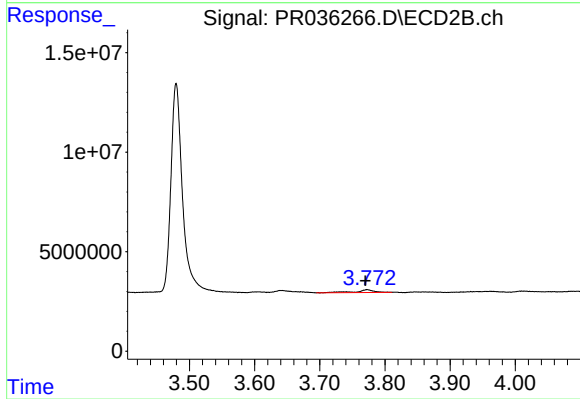
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 30965965
Conc: 158.83 ng/ml



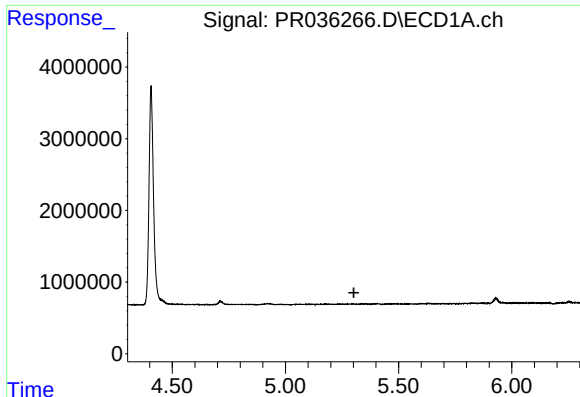
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

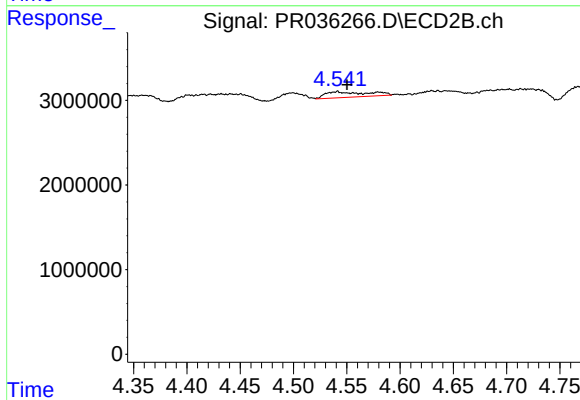
R.T.: 3.773 min
Delta R.T.: 0.003 min
Response: 2511728
Conc: 57.10 ng/ml



#12 AR-1232-2

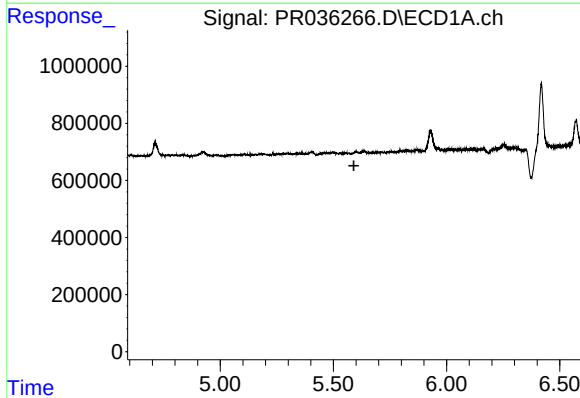
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



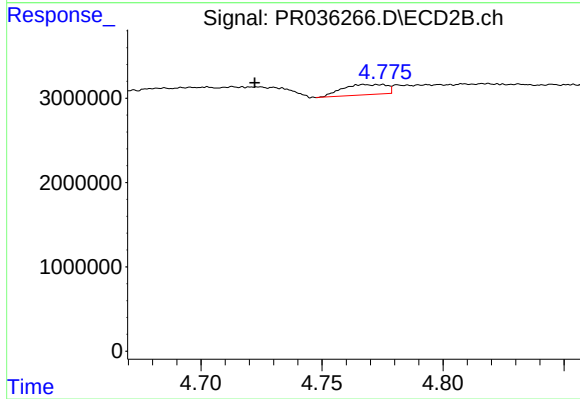
#12 AR-1232-2

R.T.: 4.541 min
Delta R.T.: -0.009 min
Response: 1795141
Conc: 12.16 ng/ml



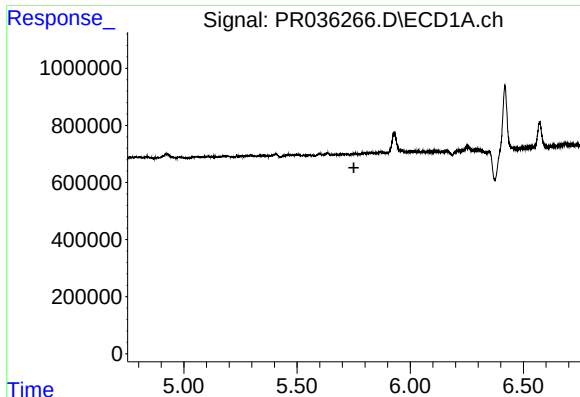
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#13 AR-1232-3

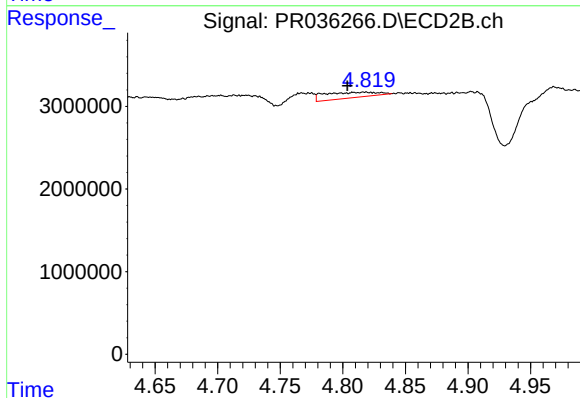
R.T.: 4.767 min
Delta R.T.: 0.045 min
Response: 1522219
Conc: 20.86 ng/ml



#14 AR-1232-4

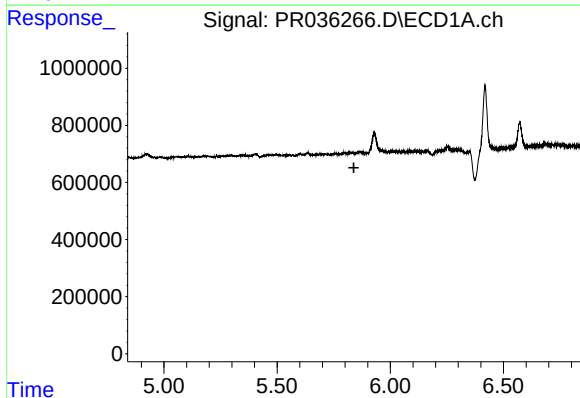
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



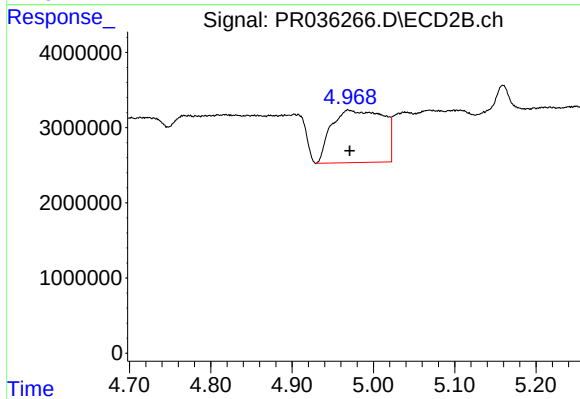
#14 AR-1232-4

R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 1990248
Conc: 32.03 ng/ml



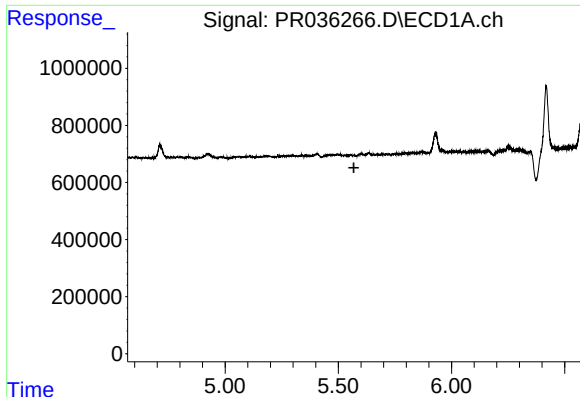
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#15 AR-1232-5

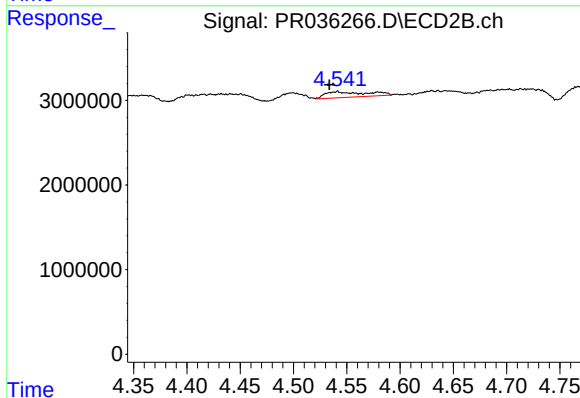
R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 30965965
Conc: 441.95 ng/ml



#16 AR-1242-1

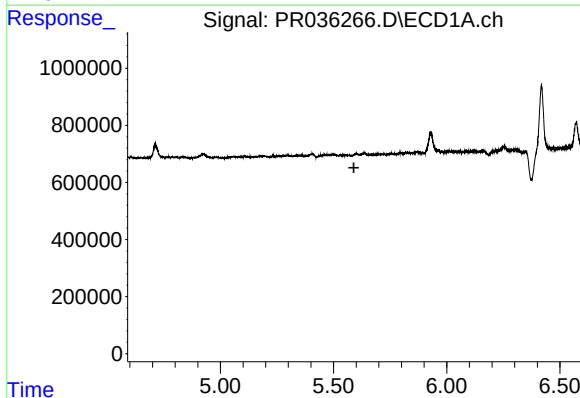
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



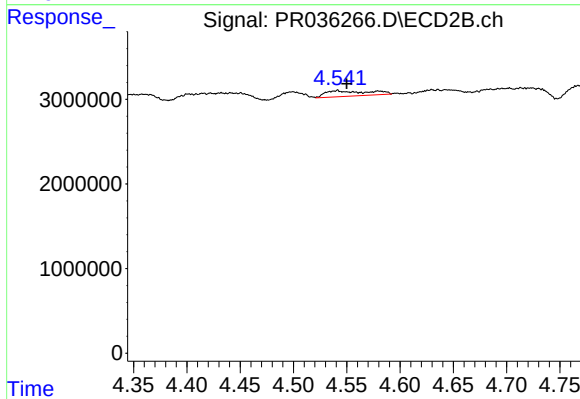
#16 AR-1242-1

R.T.: 4.541 min
Delta R.T.: 0.008 min
Response: 1795141
Conc: 9.48 ng/ml



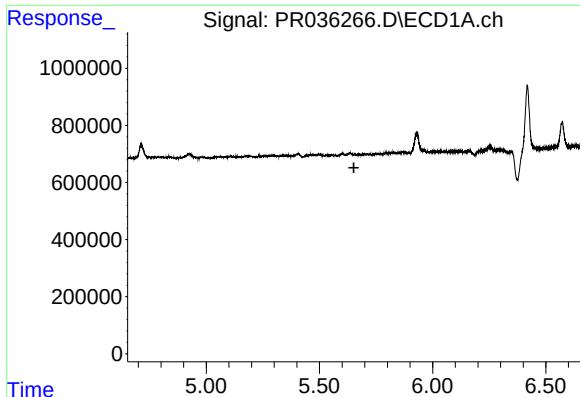
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#17 AR-1242-2

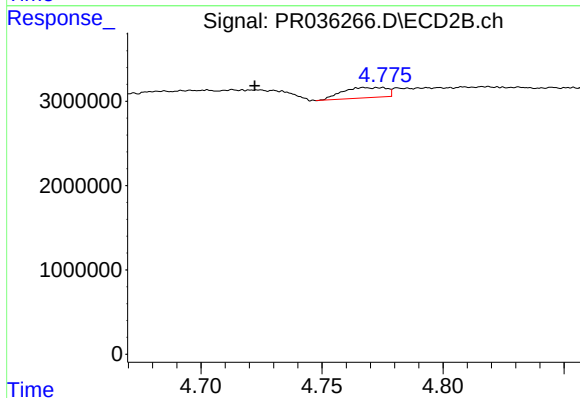
R.T.: 4.541 min
Delta R.T.: -0.009 min
Response: 1795141
Conc: 6.27 ng/ml



#18 AR-1242-3

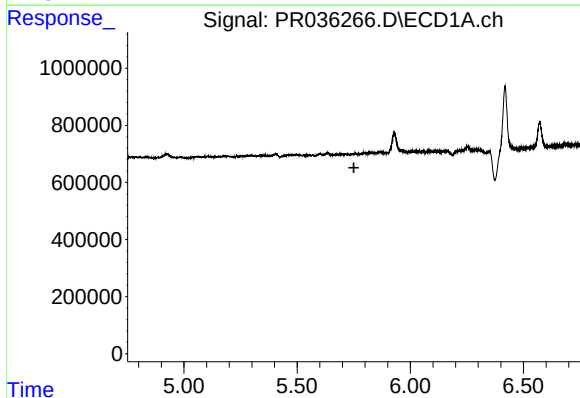
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



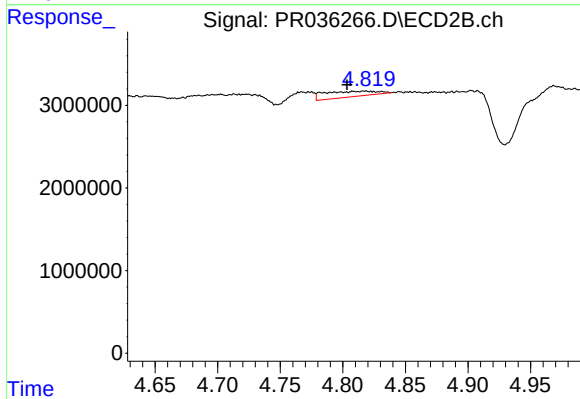
#18 AR-1242-3

R.T.: 4.767 min
Delta R.T.: 0.045 min
Response: 1522219
Conc: 10.45 ng/ml



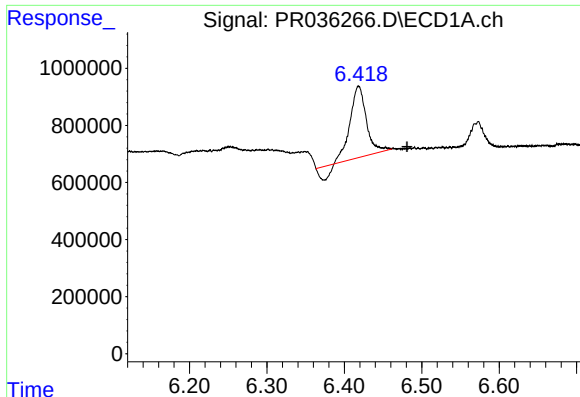
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#19 AR-1242-4

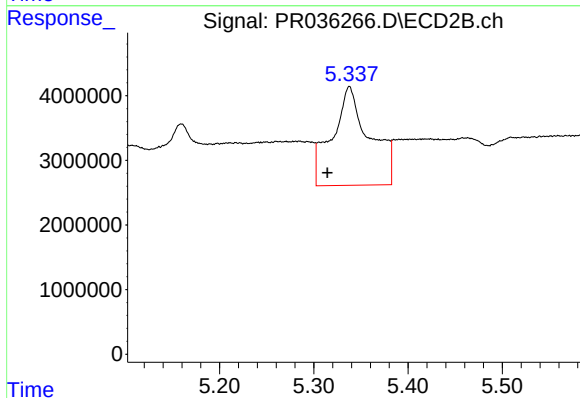
R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 1990248
Conc: 14.60 ng/ml



#20 AR-1242-5

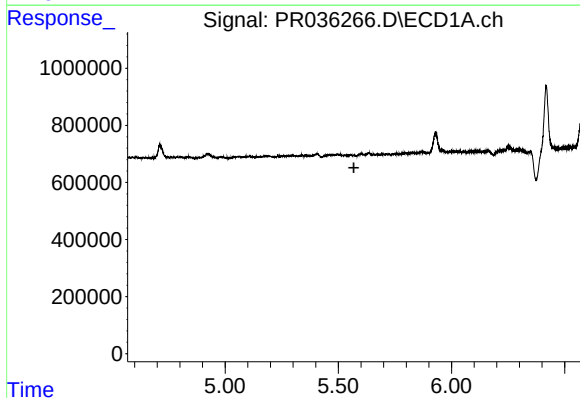
R.T.: 6.419 min
Delta R.T.: -0.063 min
Response: 3391304
Conc: 74.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



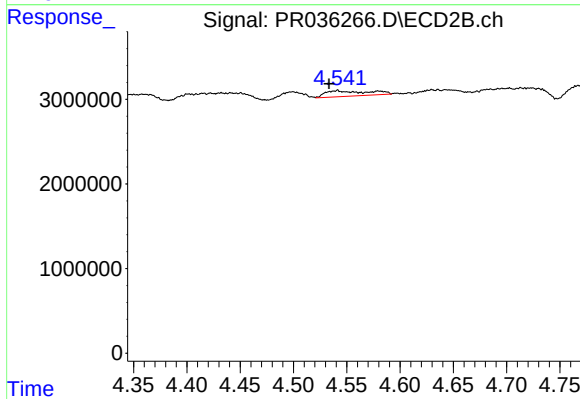
#20 AR-1242-5

R.T.: 5.338 min
Delta R.T.: 0.023 min
Response: 42211470
Conc: 217.51 ng/ml



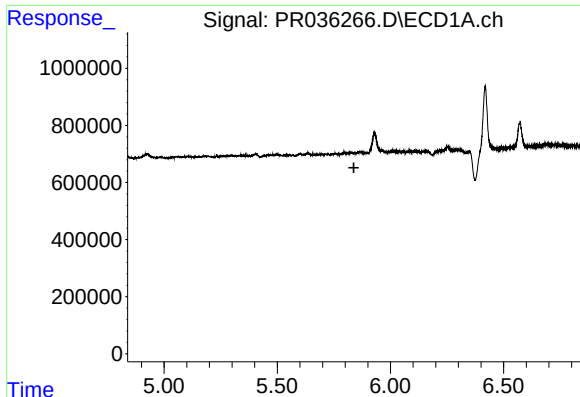
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#21 AR-1248-1

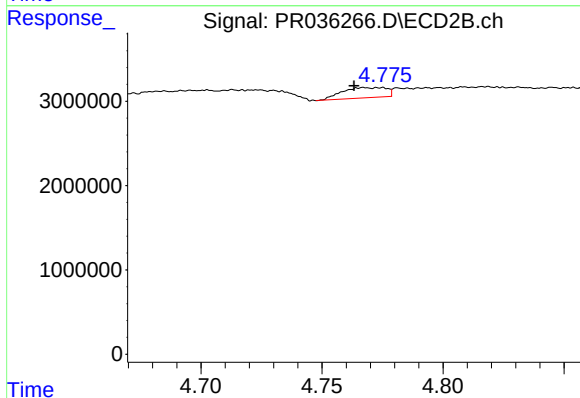
R.T.: 4.541 min
Delta R.T.: 0.008 min
Response: 1795141
Conc: 9.61 ng/ml



#22 AR-1248-2

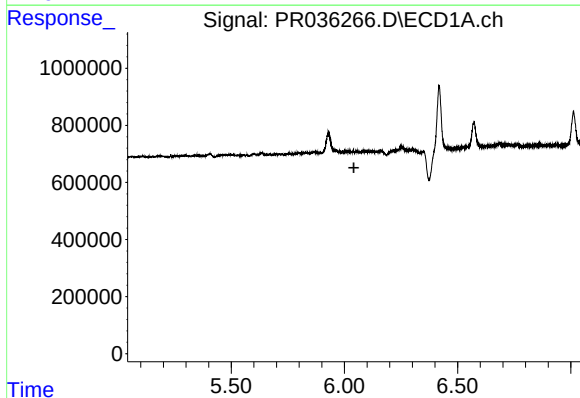
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



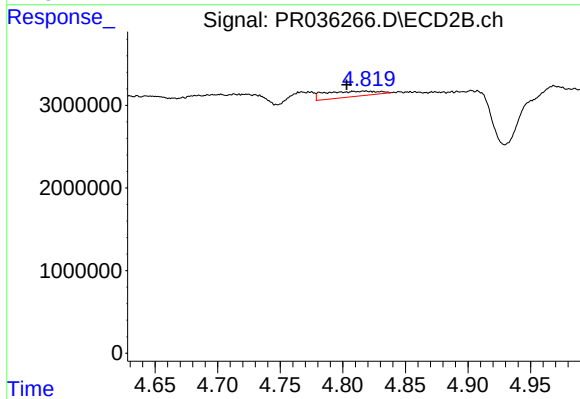
#22 AR-1248-2

R.T.: 4.767 min
Delta R.T.: 0.004 min
Response: 1522219
Conc: 6.07 ng/ml



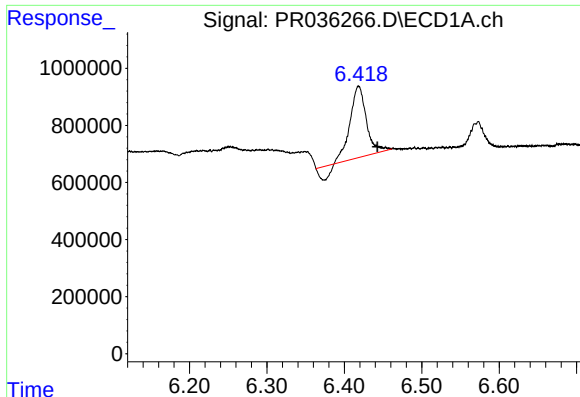
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

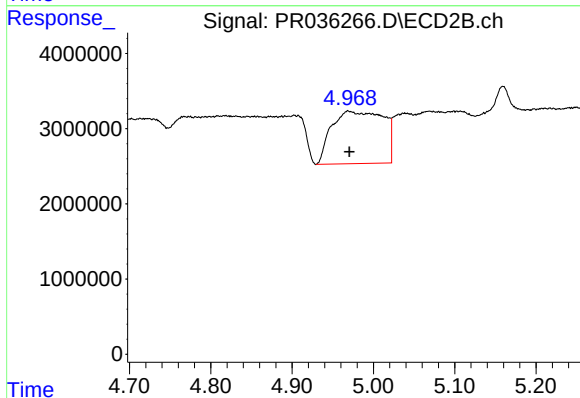
R.T.: 4.818 min
Delta R.T.: 0.015 min
Response: 1990248
Conc: 7.73 ng/ml



#24 AR-1248-4

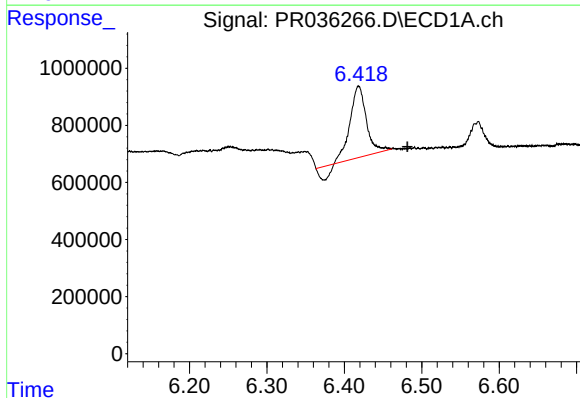
R.T.: 6.419 min
Delta R.T.: -0.024 min
Response: 3391304
Conc: 32.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



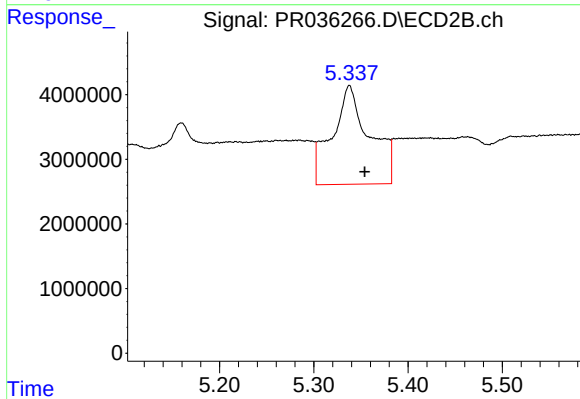
#24 AR-1248-4

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 30965965
Conc: 96.57 ng/ml



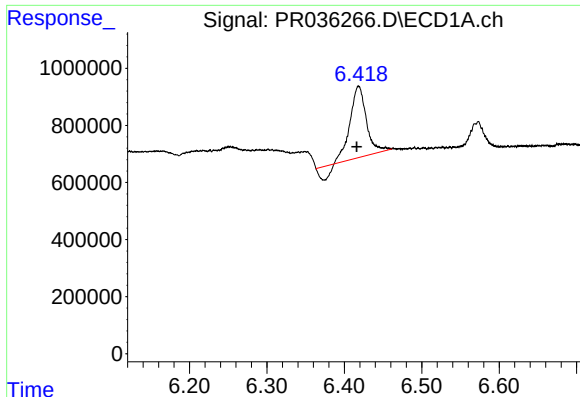
#25 AR-1248-5

R.T.: 6.419 min
Delta R.T.: -0.063 min
Response: 3391304
Conc: 34.43 ng/ml



#25 AR-1248-5

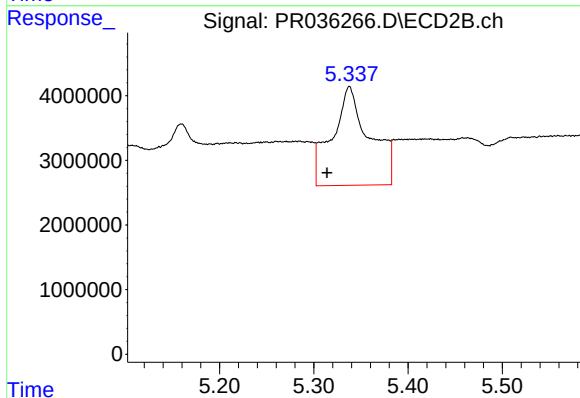
R.T.: 5.338 min
Delta R.T.: -0.016 min
Response: 42211470
Conc: 123.62 ng/ml



#26 AR-1254-1

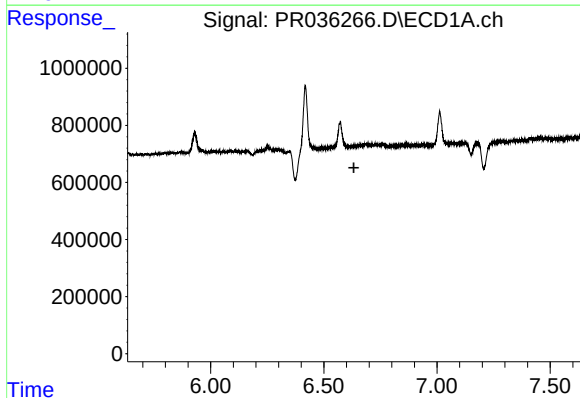
R.T.: 6.419 min
Delta R.T.: 0.002 min
Response: 3391304
Conc: 48.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



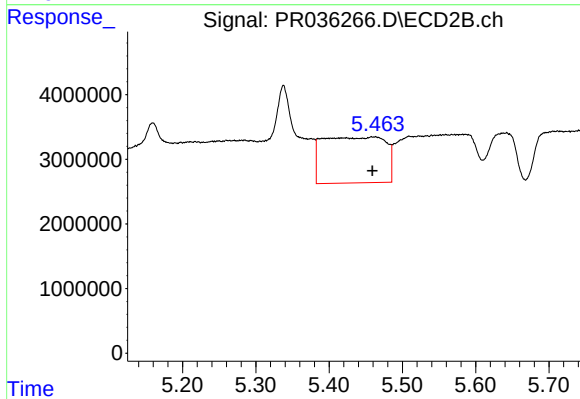
#26 AR-1254-1

R.T.: 5.338 min
Delta R.T.: 0.024 min
Response: 42211470
Conc: 116.07 ng/ml



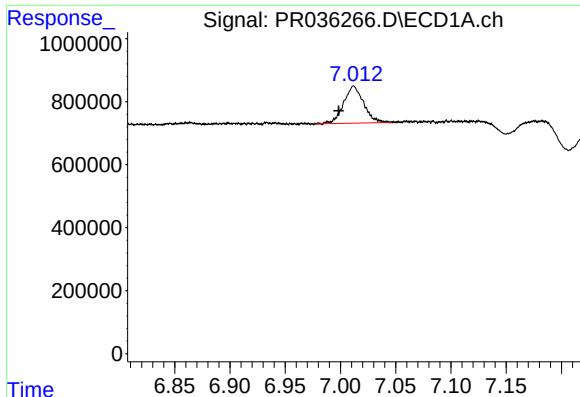
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#27 AR-1254-2

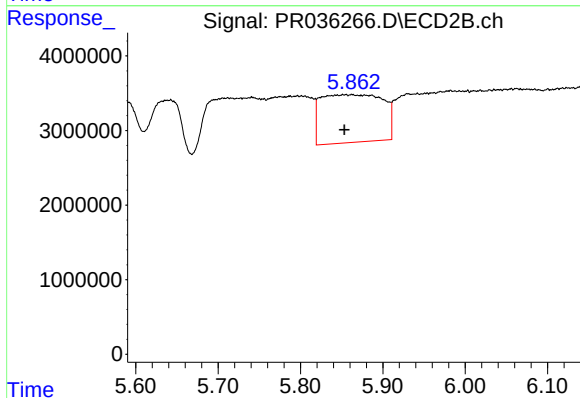
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 42358019
Conc: 131.33 ng/ml



#28 AR-1254-3

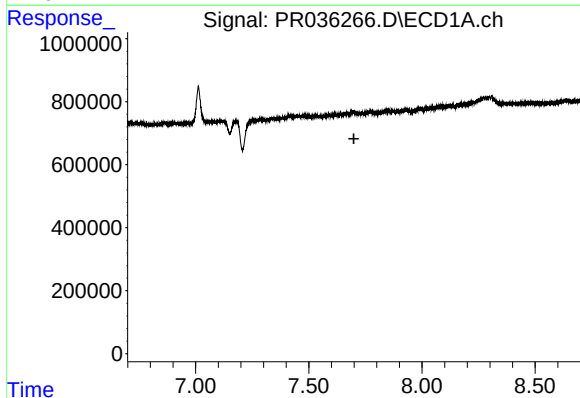
R.T.: 7.012 min
Delta R.T.: 0.013 min
Response: 1473824
Conc: 12.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



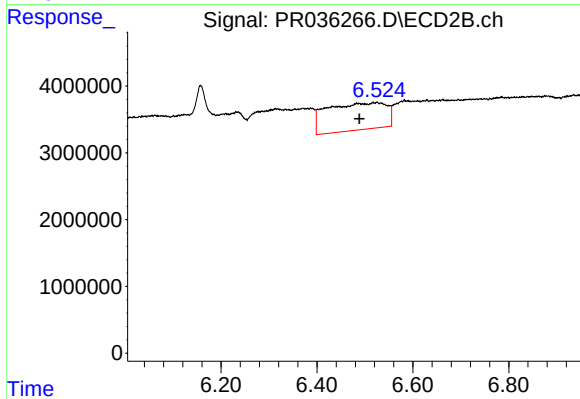
#28 AR-1254-3

R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 33746509
Conc: 65.30 ng/ml



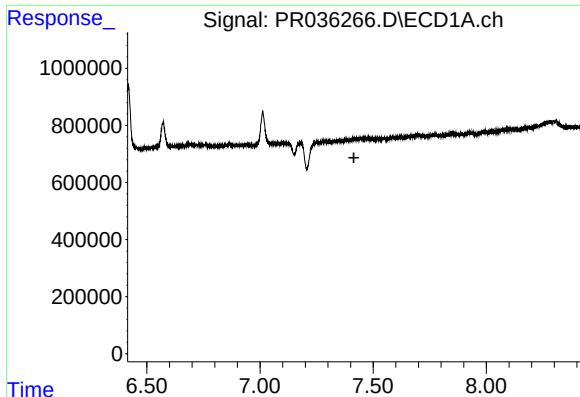
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.699 min
Response: 0
Conc: N.D.



#30 AR-1254-5

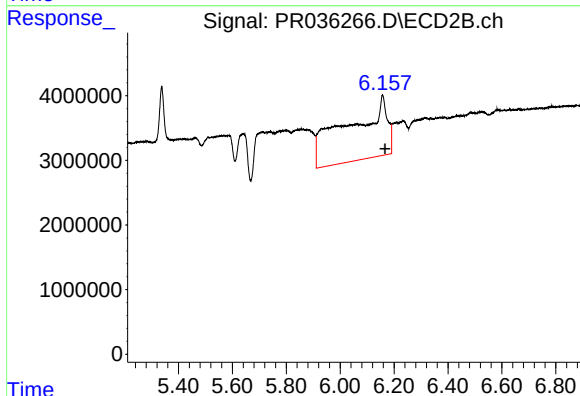
R.T.: 6.524 min
Delta R.T.: 0.036 min
Response: 35215405
Conc: 74.60 ng/ml



#32 AR-1260-2

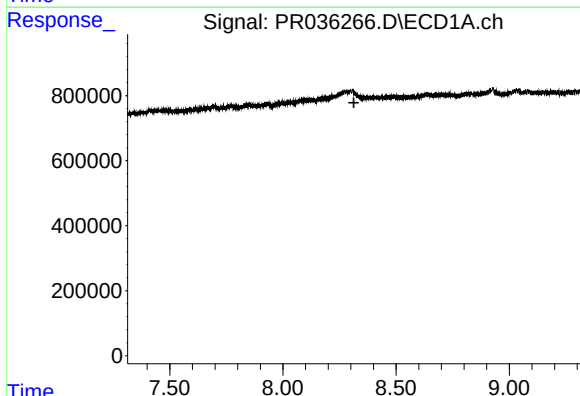
R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



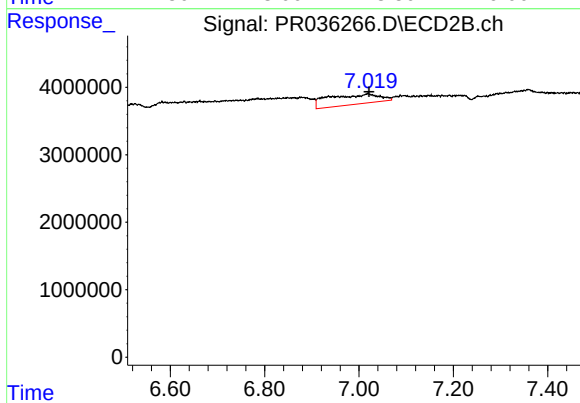
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.009 min
Response: 96608554
Conc: 185.48 ng/ml



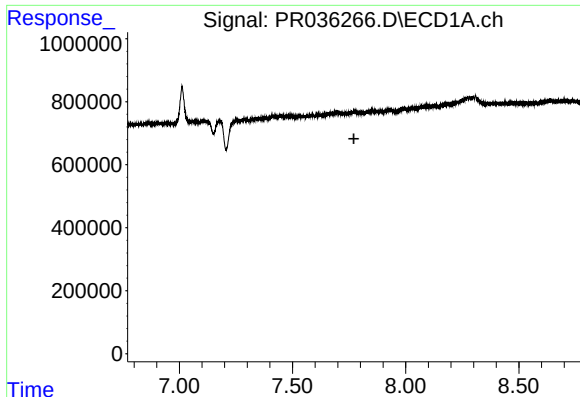
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#35 AR-1260-5

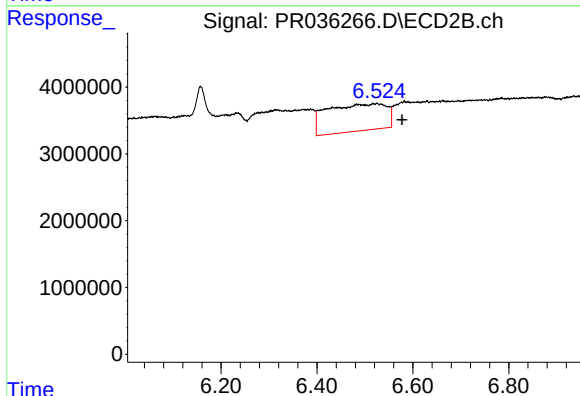
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 11154994
Conc: 11.30 ng/ml



#36 AR-1262-1

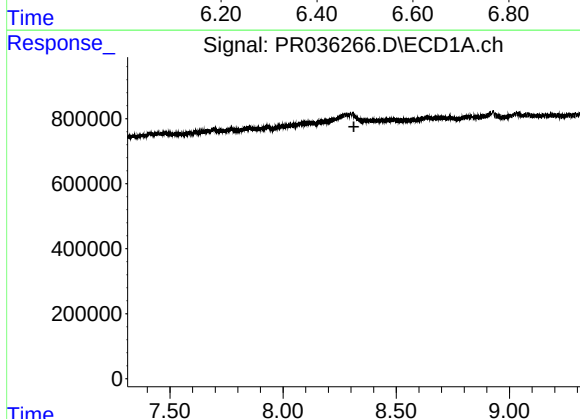
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



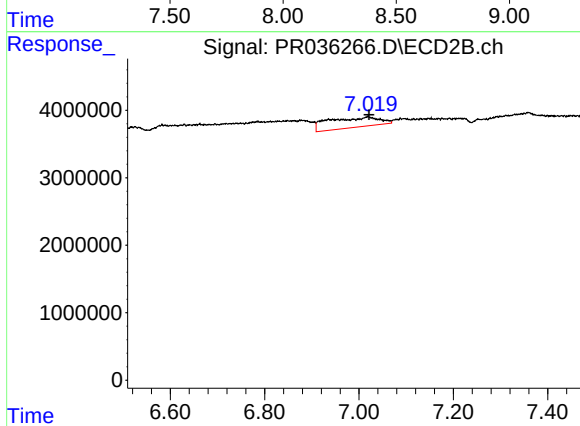
#36 AR-1262-1

R.T.: 6.524 min
Delta R.T.: -0.054 min
Response: 35215405
Conc: 134.61 ng/ml



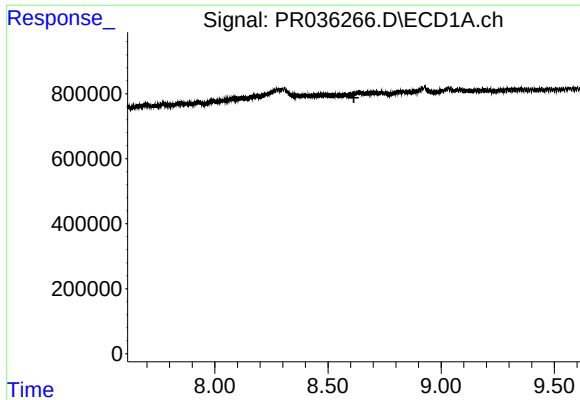
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

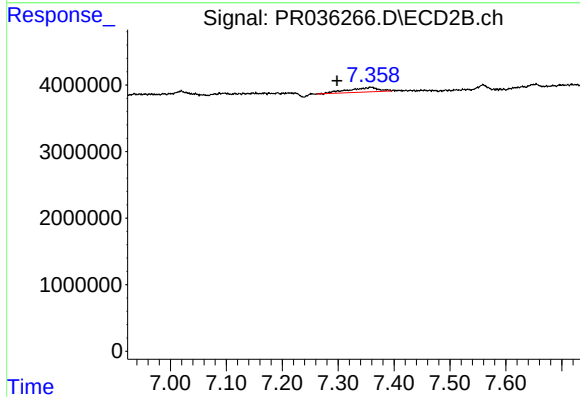
R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 11154994
Conc: 9.49 ng/ml



#38 AR-1262-3

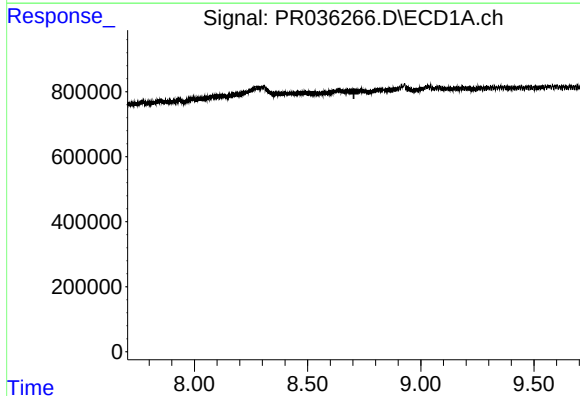
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



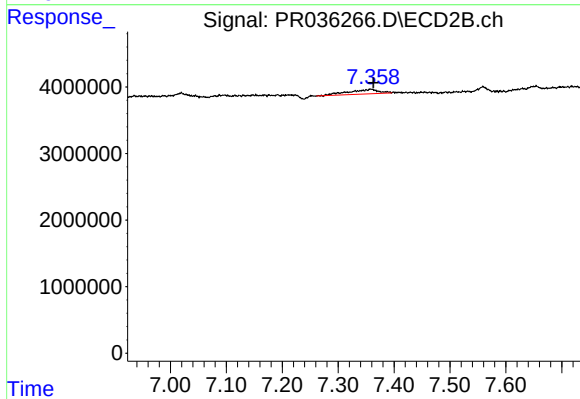
#38 AR-1262-3

R.T.: 7.359 min
Delta R.T.: 0.060 min
Response: 2635403
Conc: 5.86 ng/ml



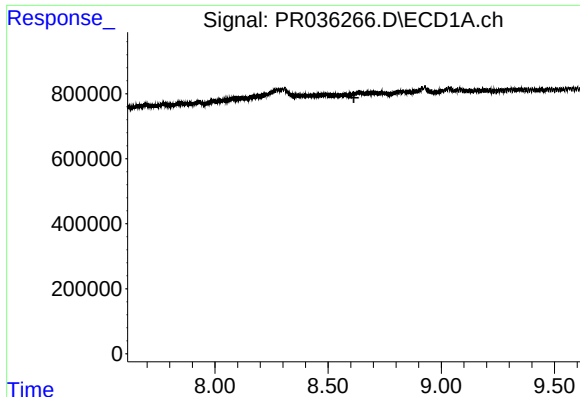
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.



#39 AR-1262-4

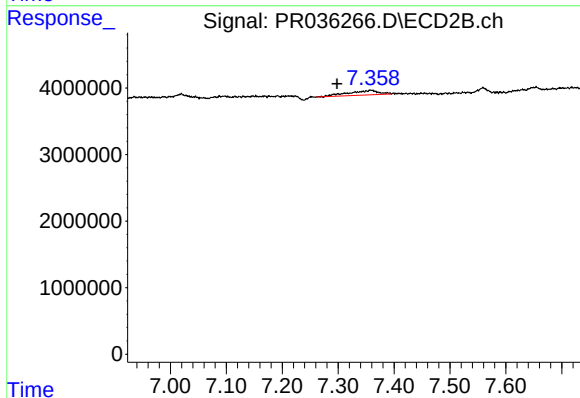
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 2635403
Conc: 3.49 ng/ml



#41 AR-1268-1

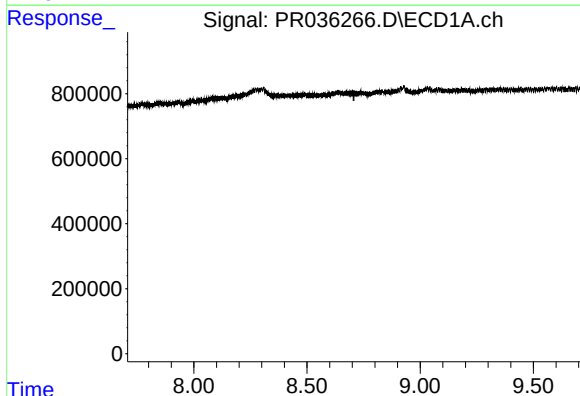
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



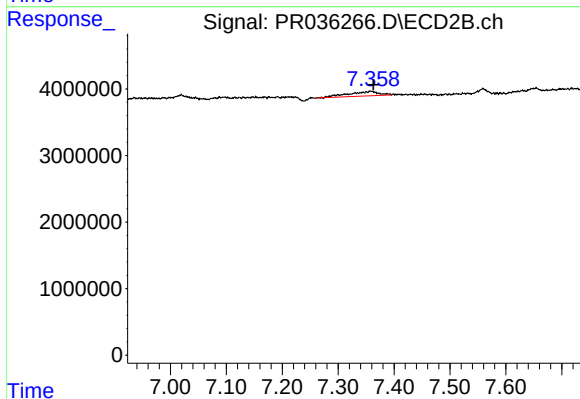
#41 AR-1268-1

R.T.: 7.359 min
Delta R.T.: 0.060 min
Response: 2635403
Conc: 1.92 ng/ml



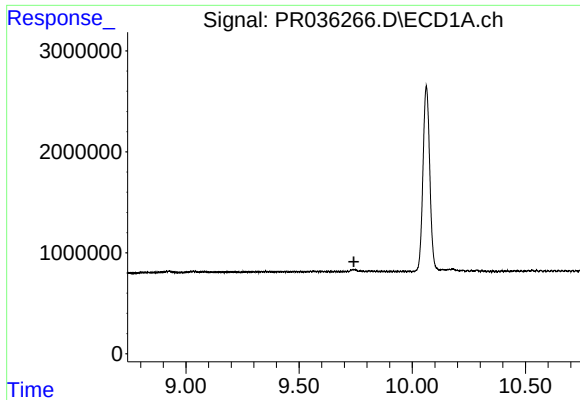
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#42 AR-1268-2

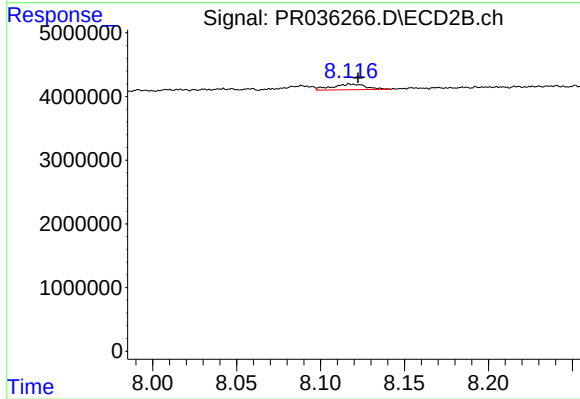
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 2635403
Conc: 2.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 1232177
Conc: 0.50 ng/ml