

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 16:19
 Operator : SM\SJ
 Sample : K1845-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETGI-294

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 00:53:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.412	3.482	16871226	53531731	10.616	10.193
2)	SA Decachlor...	10.074	8.353	19410397	60612590	12.137	9.234
Target Compounds							
3)	L1 AR-1016-1	0.000	4.553	0	3481705	N.D.	18.712 #
4)	L1 AR-1016-2	0.000	4.553	0	3481705	N.D.	12.008 #
7)	L1 AR-1016-5	0.000	5.008	0	3273851	N.D.	20.191 #
10)	L2 AR-1221-3	0.000	3.906	0	7030819	N.D.	39.444 #
11)	L3 AR-1232-1	0.000	3.906	0	7030819	N.D.	71.902 #
12)	L3 AR-1232-2	0.000	4.553	0	3481705	N.D.	29.684 #
15)	L3 AR-1232-5	0.000	5.008	0	3273851	N.D.	56.042 #
16)	L4 AR-1242-1	0.000	4.553	0	3481705	N.D.	23.402 #
17)	L4 AR-1242-2	0.000	4.553	0	3481705	N.D.	14.888 #
20)	L4 AR-1242-5	0.000	5.369	0	1744995	N.D.	9.887 #
21)	L5 AR-1248-1	0.000	4.553	0	3481705	N.D.	28.920 #
24)	L5 AR-1248-4	0.000	5.008	0	3273851	N.D.	14.002 #
25)	L5 AR-1248-5	0.000	5.369	0	1744995	N.D.	7.375 #
26)	L6 AR-1254-1	0.000	5.369	0	1744995	N.D.	5.883 #
29)	L6 AR-1254-4	0.000	6.082	0	3645759	N.D.	11.633 #
30)	L6 AR-1254-5	0.000	6.490	0	1588670	N.D.	3.795 #
31)	L7 AR-1260-1	0.000	5.983	0	5487256	N.D.	15.068 #
32)	L7 AR-1260-2	0.000	6.164	0	2599663	N.D.	4.977 #
35)	L7 AR-1260-5	0.000	7.024	0	3112291	N.D.	3.446 #
36)	L8 AR-1262-1	0.000	6.527	0	2133386	N.D.	10.593 #
37)	L8 AR-1262-2	0.000	7.024	0	3112291	N.D.	2.987 #
38)	L8 AR-1262-3	0.000	7.303	0	1425360	N.D.	3.482 #
39)	L8 AR-1262-4	0.000	7.368	0	2370316	N.D.	3.278 #
40)	L8 AR-1262-5	0.000	7.851	0	2714397	N.D.	8.262 #
41)	L9 AR-1268-1	0.000	7.303	0	1425360	N.D.	1.127 #
42)	L9 AR-1268-2	0.000	7.368	0	2370316	N.D.	2.090 #
43)	L9 AR-1268-3	0.000	7.566	0	3124689	N.D.	3.185 #
44)	L9 AR-1268-4	0.000	7.851	0	2714397	N.D.	7.589 #
45)	L9 AR-1268-5	0.000	8.127	0	499590	N.D.	0.188 #

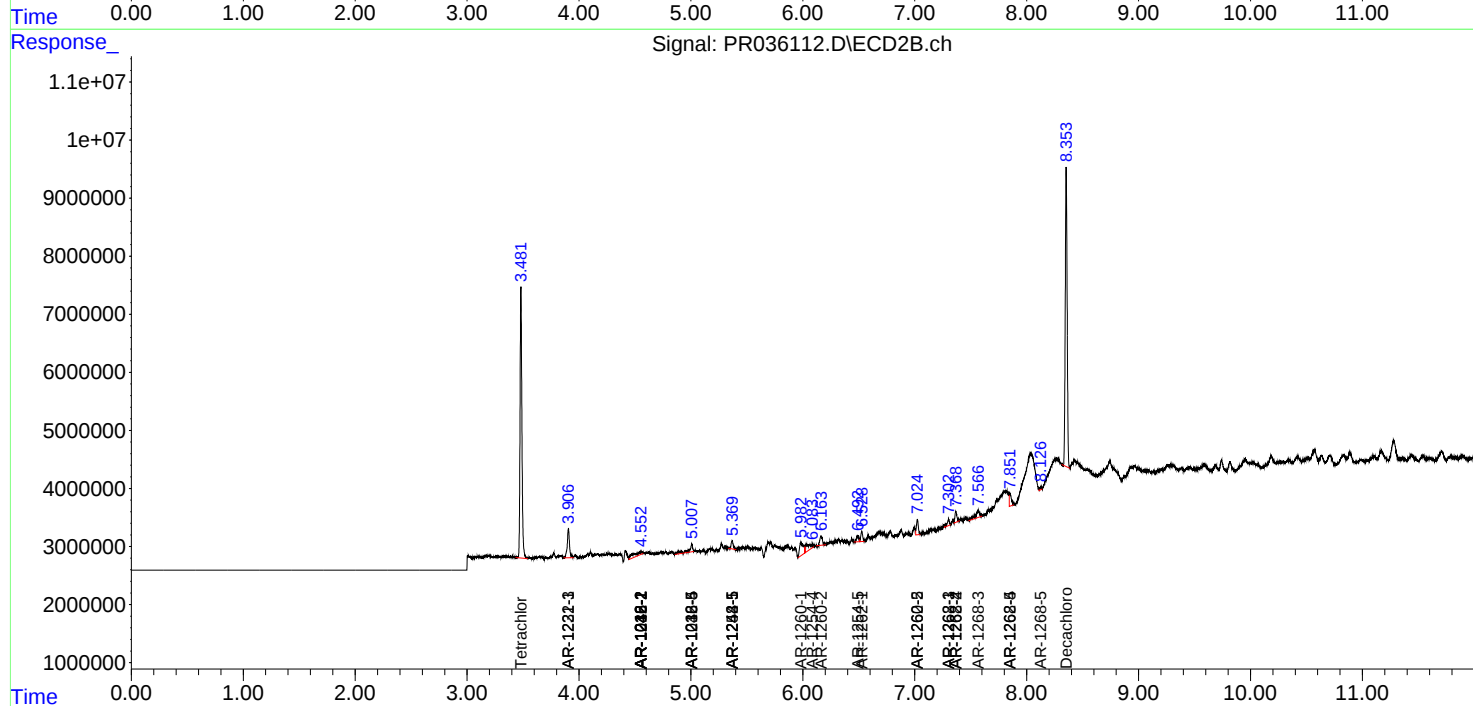
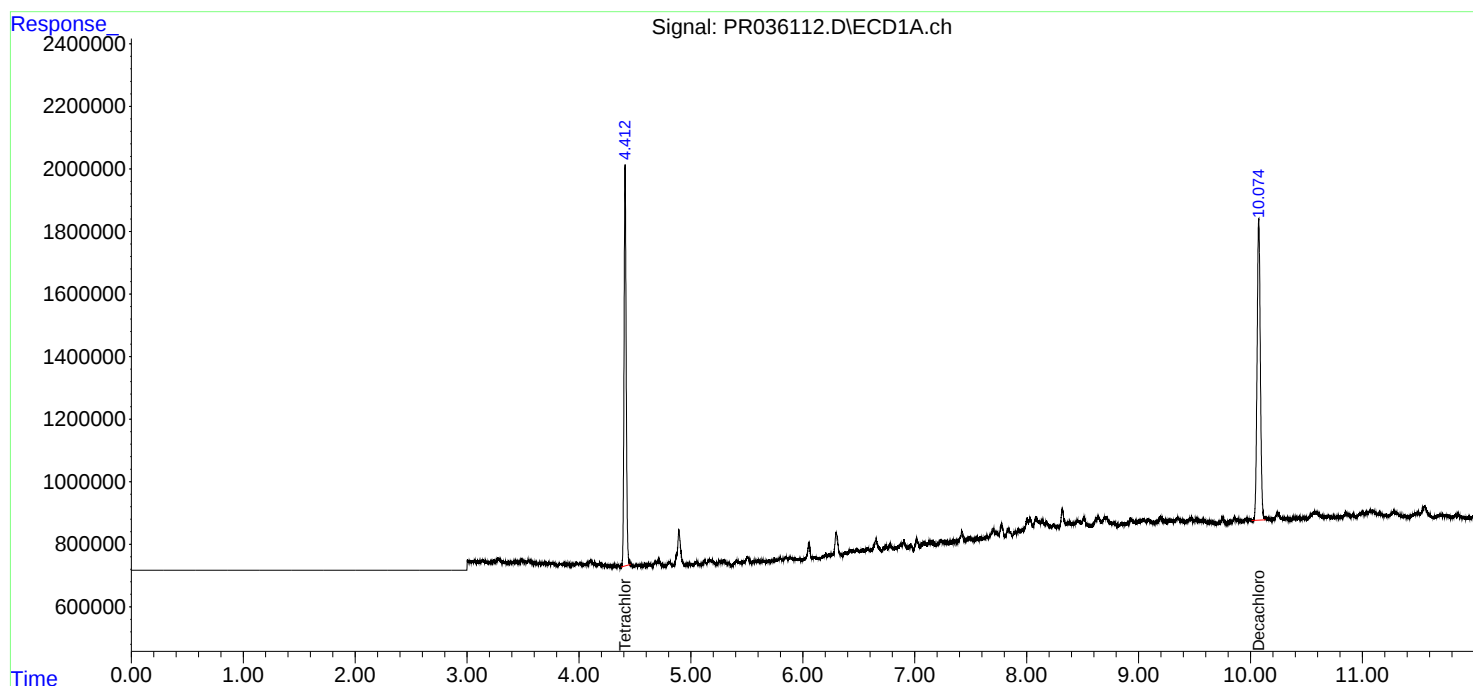
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

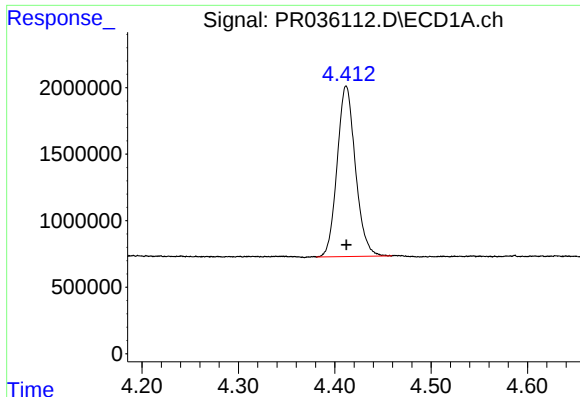
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
Data File : PR036112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2019 16:19
Operator : SM\SJ
Sample : K1845-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ETGI-294

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 00:53:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

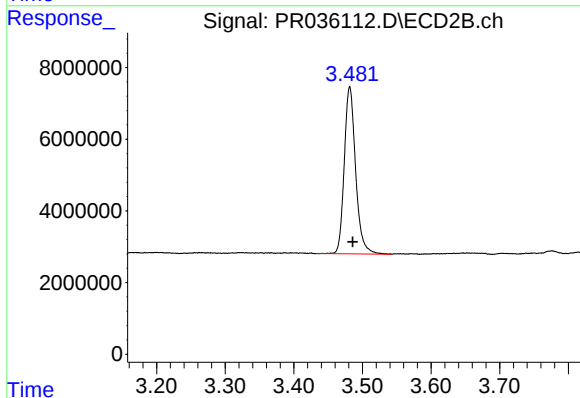




#1 Tetrachloro-m-xylene

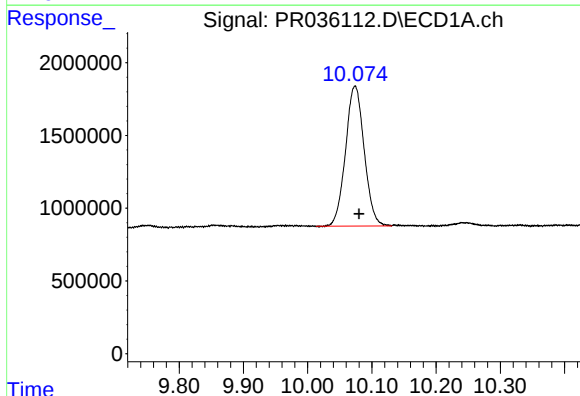
R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 16871226
Conc: 10.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-294



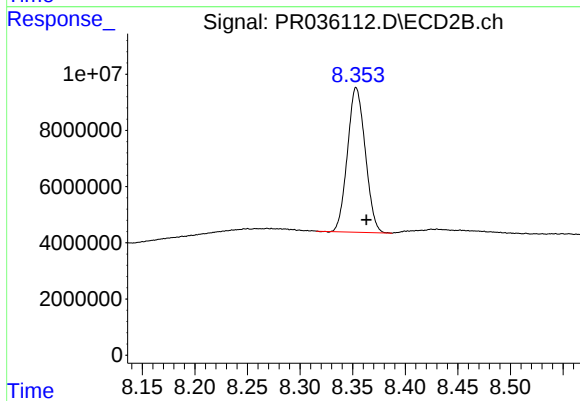
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.004 min
Response: 53531731
Conc: 10.19 ng/ml



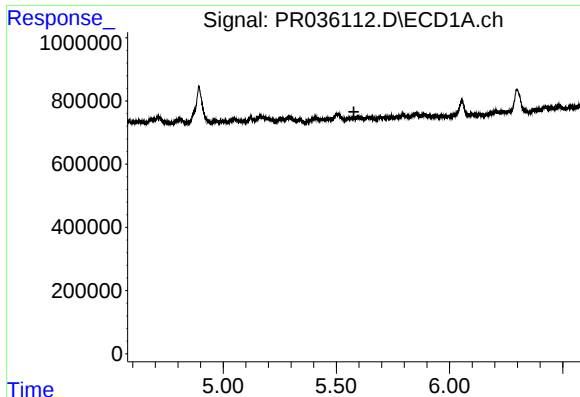
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.006 min
Response: 19410397
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

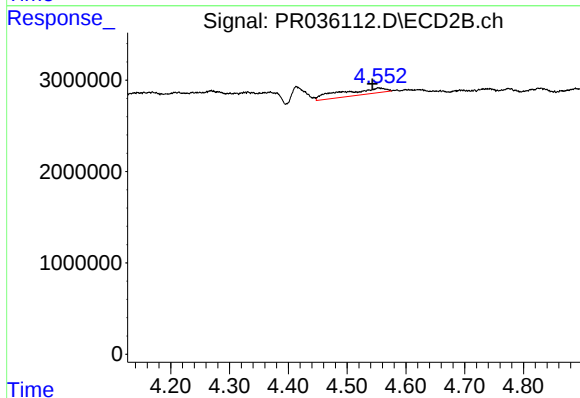
R.T.: 8.353 min
Delta R.T.: -0.010 min
Response: 60612590
Conc: 9.23 ng/ml



#3 AR-1016-1

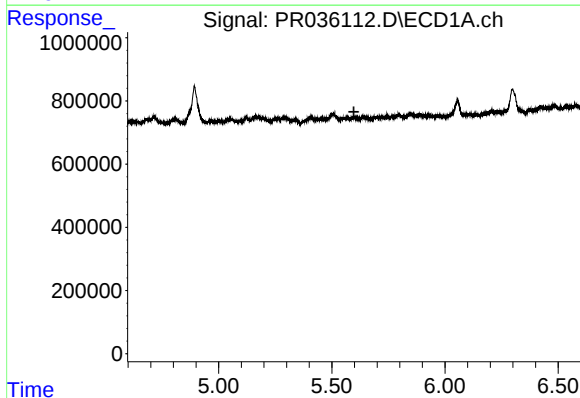
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



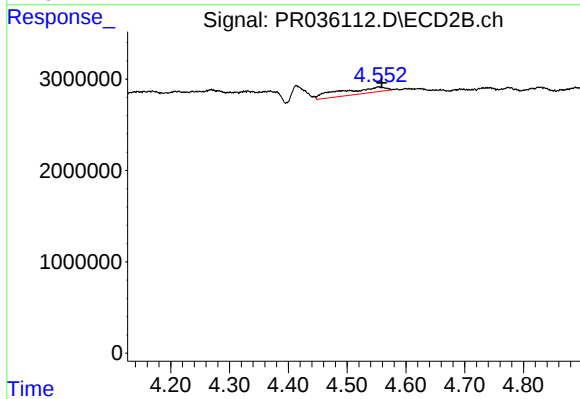
#3 AR-1016-1

R.T.: 4.553 min
Delta R.T.: 0.010 min
Response: 3481705
Conc: 18.71 ng/ml



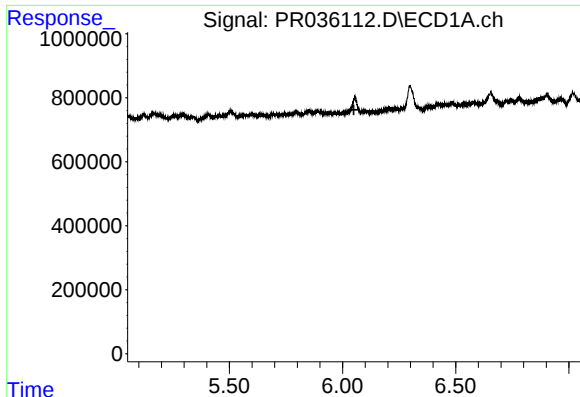
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

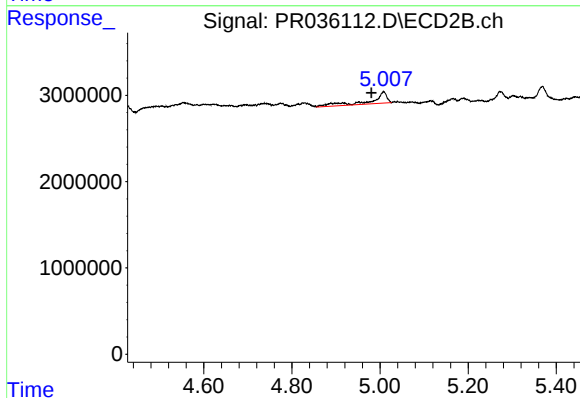
R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 3481705
Conc: 12.01 ng/ml



#7 AR-1016-5

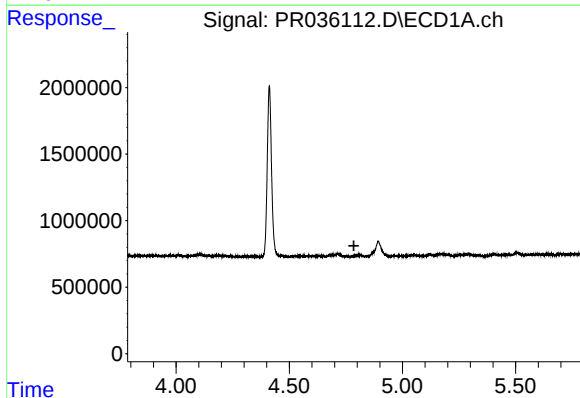
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



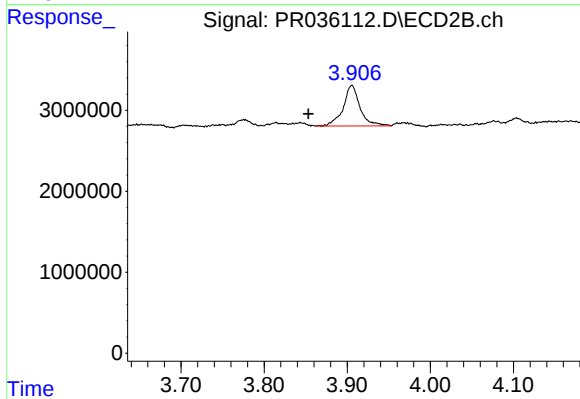
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: 0.028 min
Response: 3273851
Conc: 20.19 ng/ml



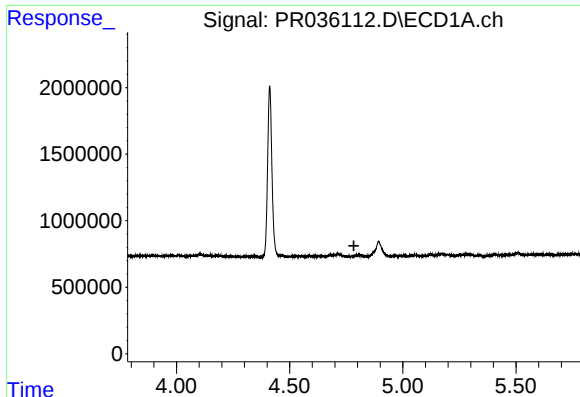
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#10 AR-1221-3

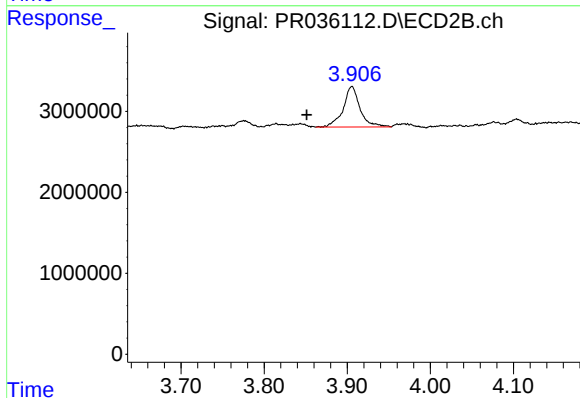
R.T.: 3.906 min
Delta R.T.: 0.052 min
Response: 7030819
Conc: 39.44 ng/ml



#11 AR-1232-1

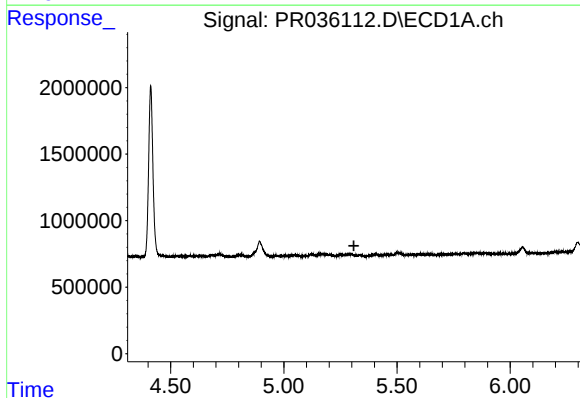
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



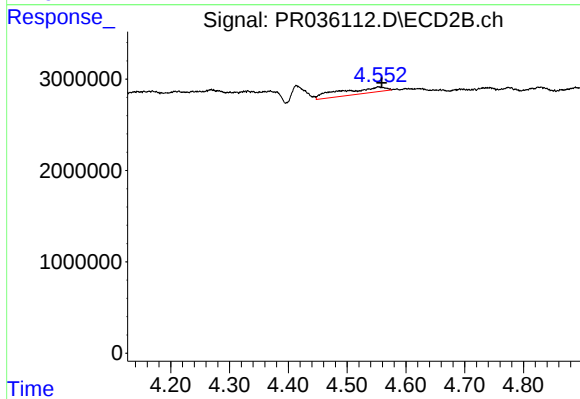
#11 AR-1232-1

R.T.: 3.906 min
Delta R.T.: 0.054 min
Response: 7030819
Conc: 71.90 ng/ml



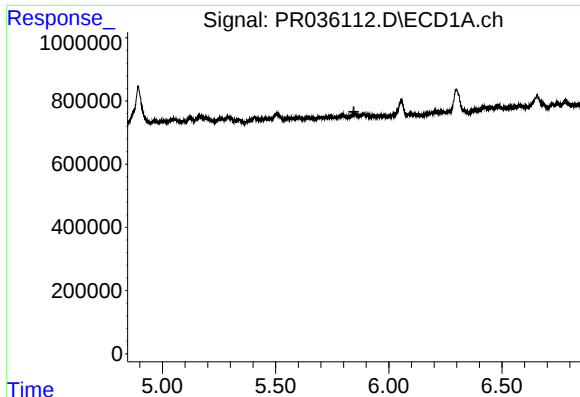
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.



#12 AR-1232-2

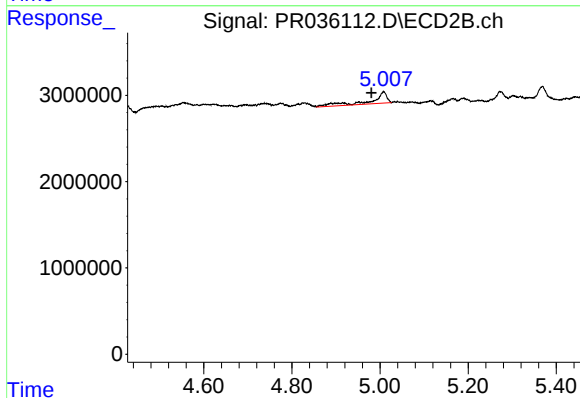
R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 3481705
Conc: 29.68 ng/ml



#15 AR-1232-5

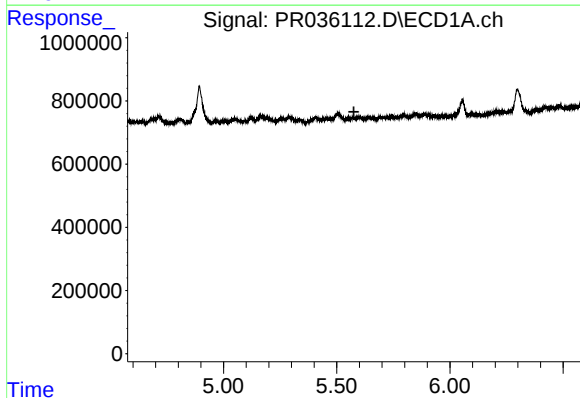
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



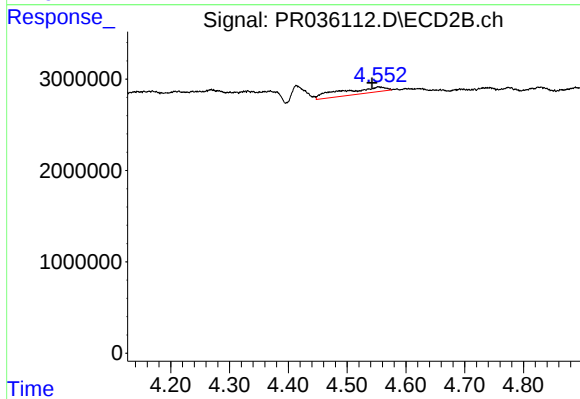
#15 AR-1232-5

R.T.: 5.008 min
Delta R.T.: 0.028 min
Response: 3273851
Conc: 56.04 ng/ml



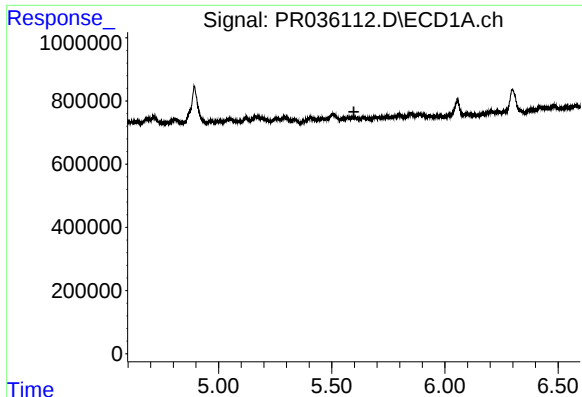
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#16 AR-1242-1

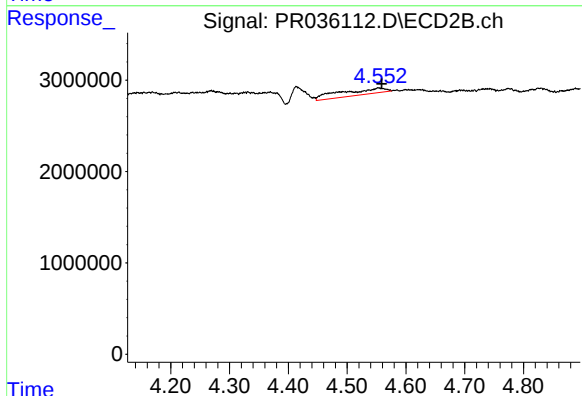
R.T.: 4.553 min
Delta R.T.: 0.011 min
Response: 3481705
Conc: 23.40 ng/ml



#17 AR-1242-2

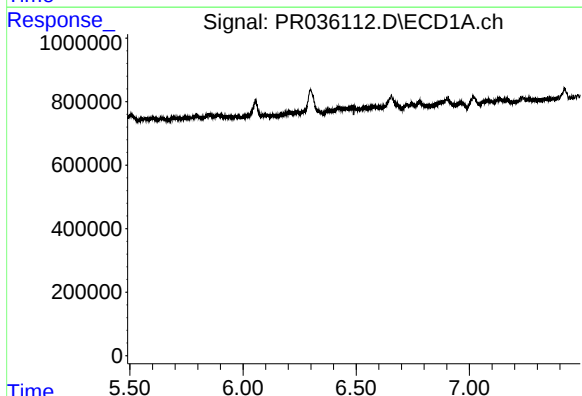
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



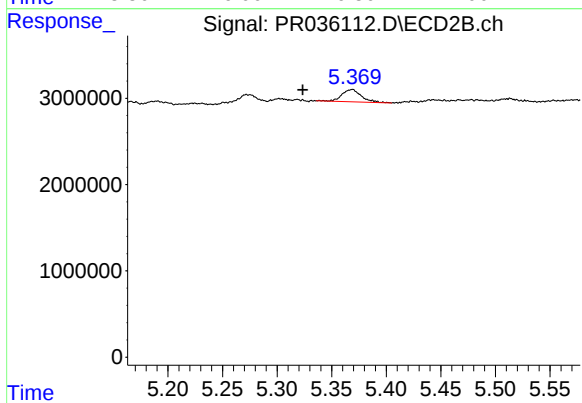
#17 AR-1242-2

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 3481705
Conc: 14.89 ng/ml



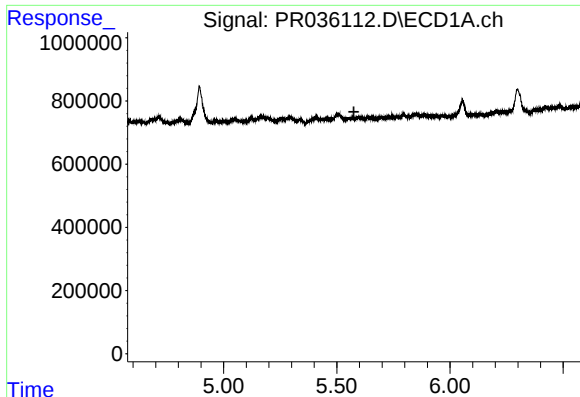
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.



#20 AR-1242-5

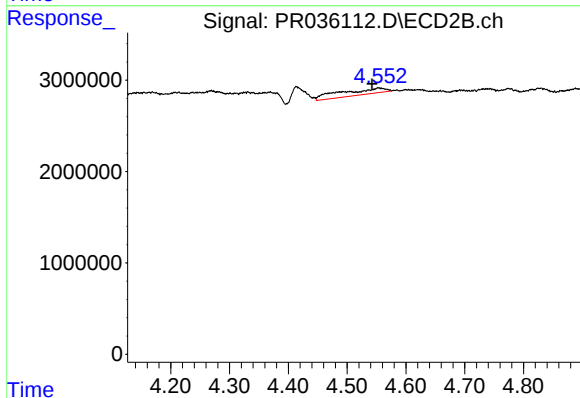
R.T.: 5.369 min
Delta R.T.: 0.045 min
Response: 1744995
Conc: 9.89 ng/ml



#21 AR-1248-1

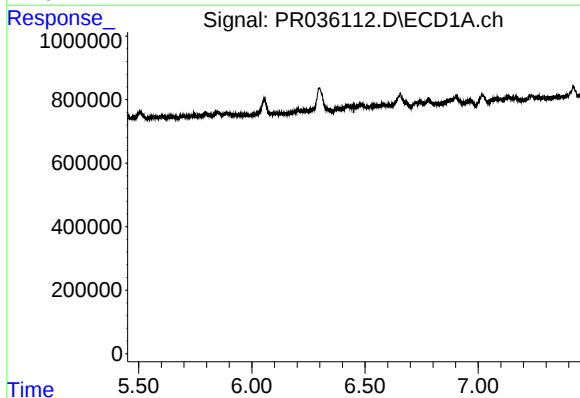
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



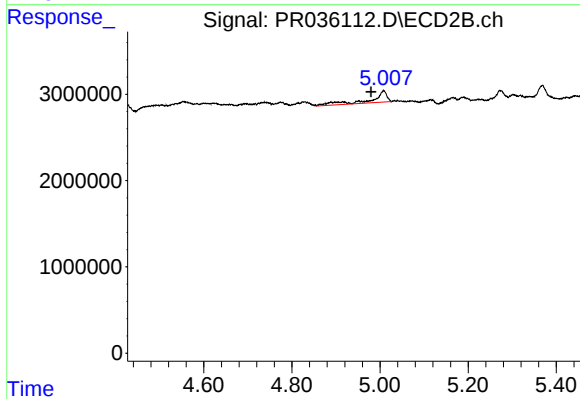
#21 AR-1248-1

R.T.: 4.553 min
Delta R.T.: 0.011 min
Response: 3481705
Conc: 28.92 ng/ml



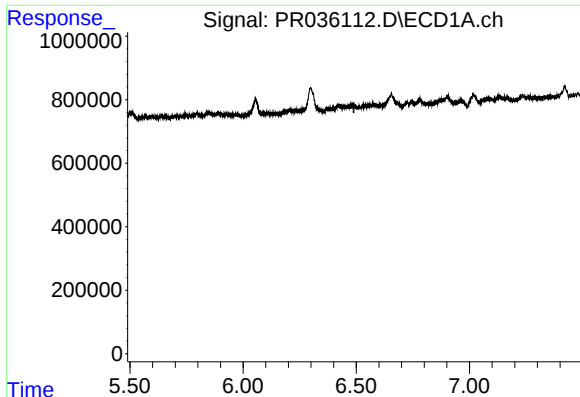
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

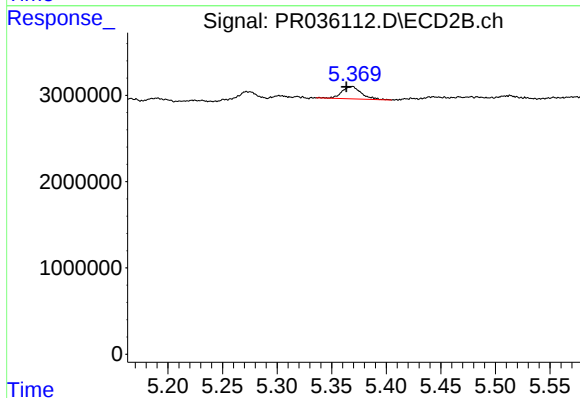
R.T.: 5.008 min
Delta R.T.: 0.028 min
Response: 3273851
Conc: 14.00 ng/ml



#25 AR-1248-5

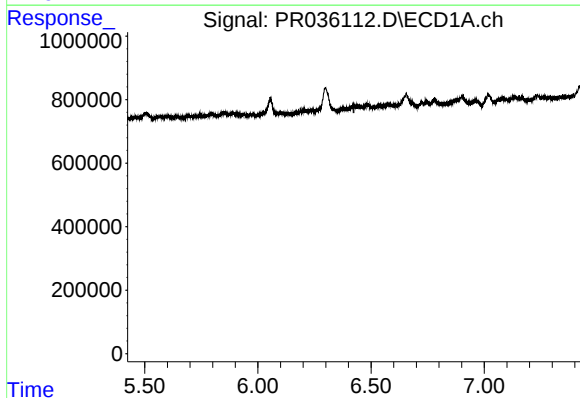
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



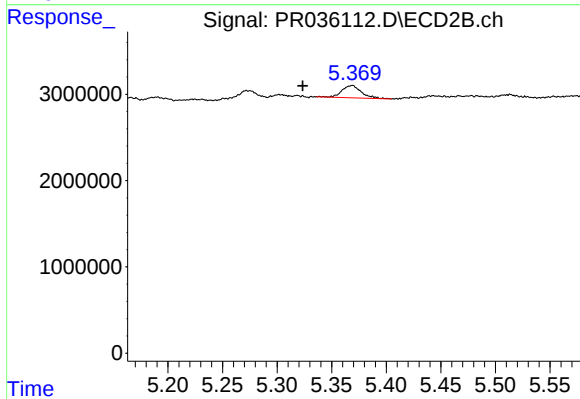
#25 AR-1248-5

R.T.: 5.369 min
Delta R.T.: 0.005 min
Response: 1744995
Conc: 7.38 ng/ml



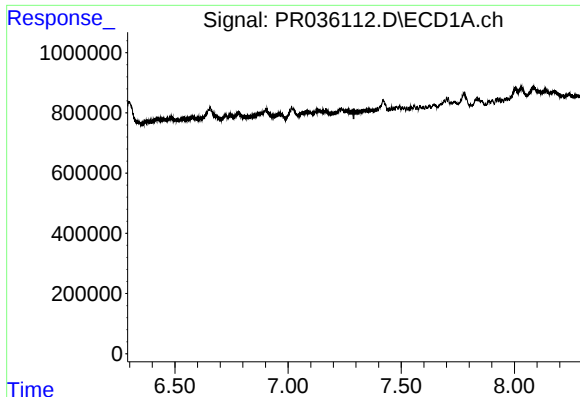
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

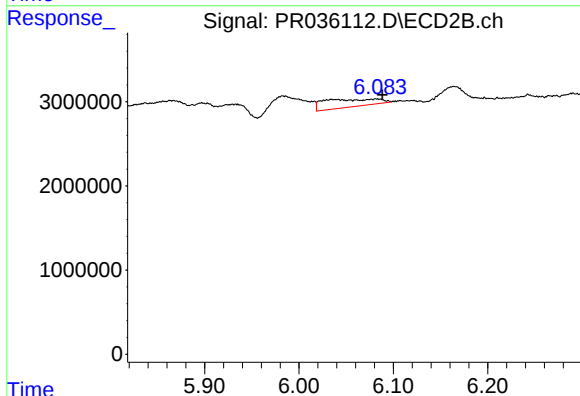
R.T.: 5.369 min
Delta R.T.: 0.045 min
Response: 1744995
Conc: 5.88 ng/ml



#29 AR-1254-4

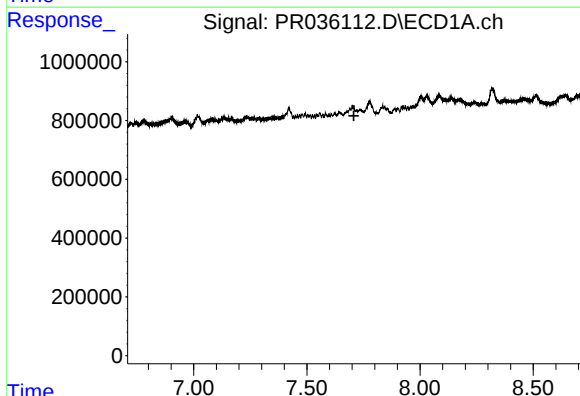
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



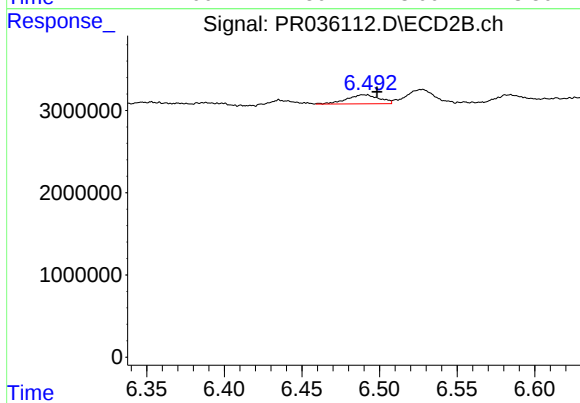
#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 3645759
Conc: 11.63 ng/ml



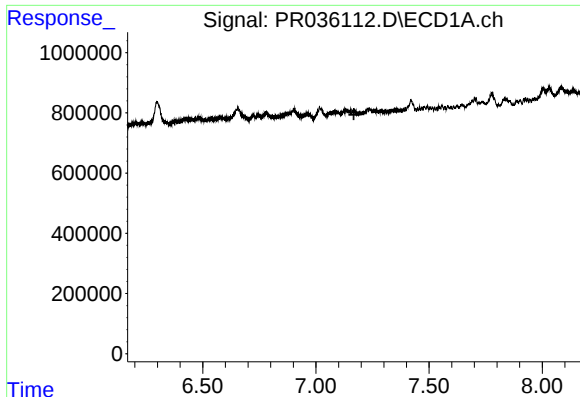
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.



#30 AR-1254-5

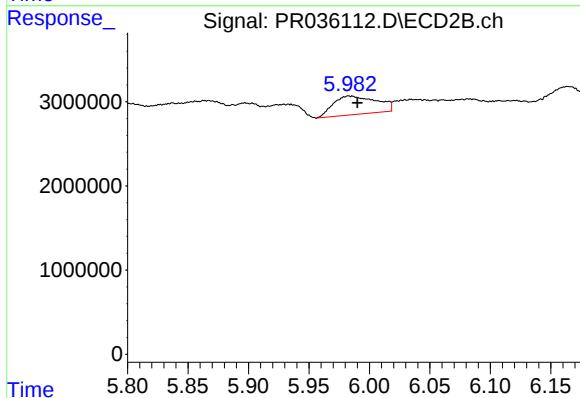
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 1588670
Conc: 3.80 ng/ml



#31 AR-1260-1

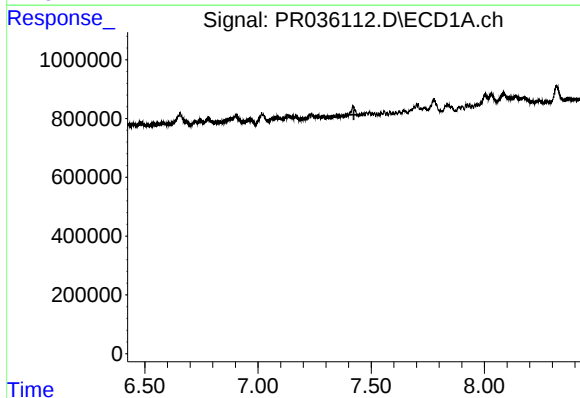
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



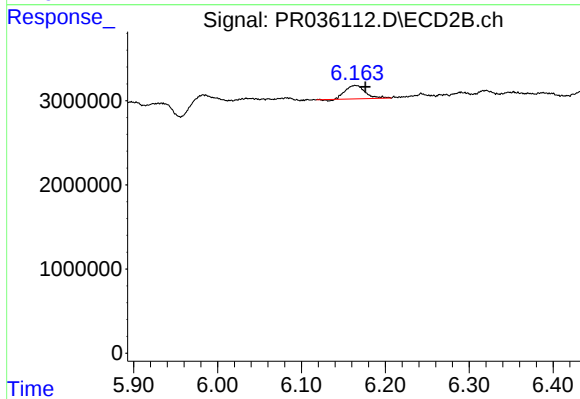
#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 5487256
Conc: 15.07 ng/ml



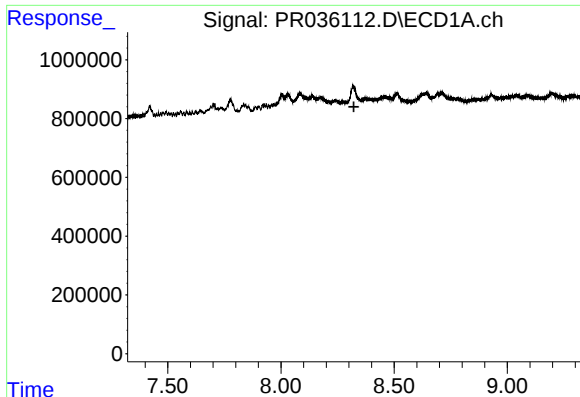
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

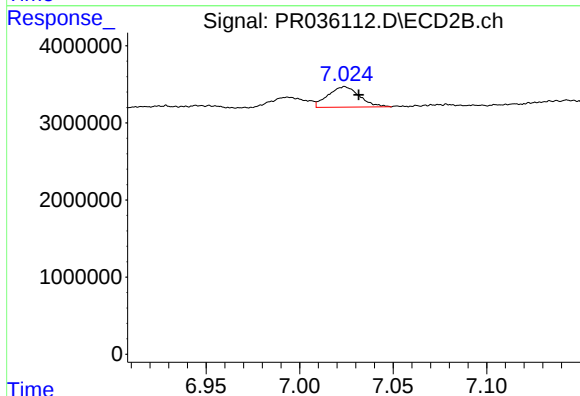
R.T.: 6.164 min
Delta R.T.: -0.012 min
Response: 2599663
Conc: 4.98 ng/ml



#35 AR-1260-5

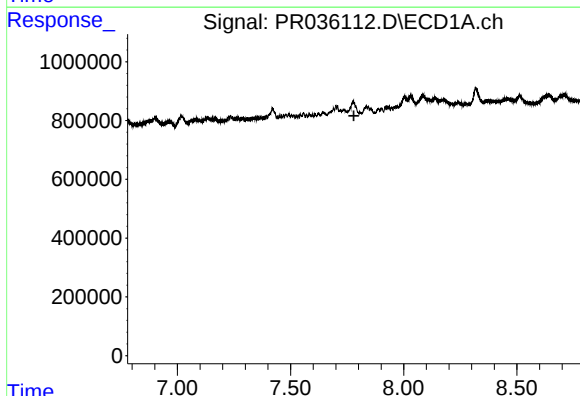
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



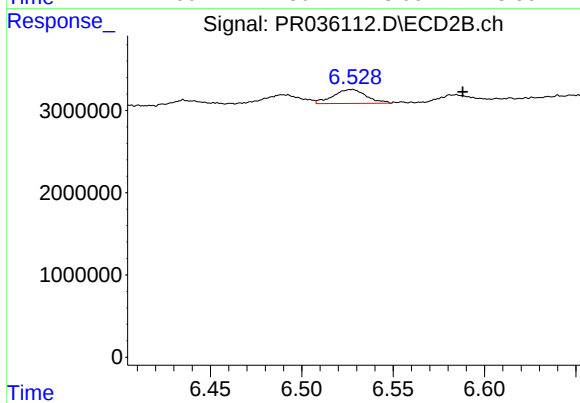
#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 3112291
Conc: 3.45 ng/ml



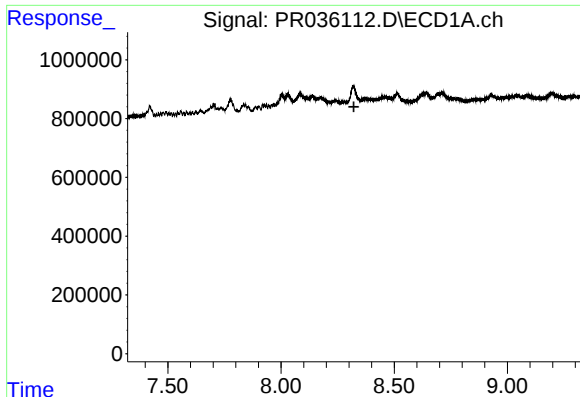
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

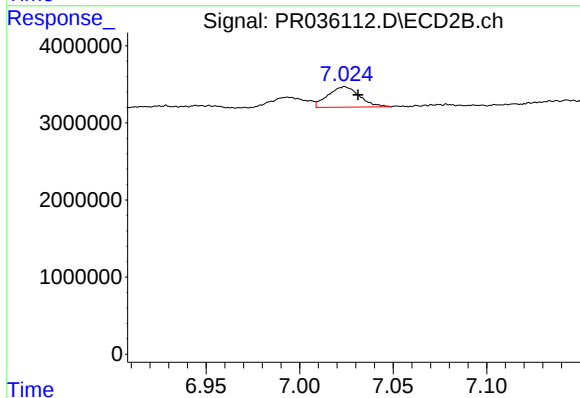
R.T.: 6.527 min
Delta R.T.: -0.061 min
Response: 2133386
Conc: 10.59 ng/ml



#37 AR-1262-2

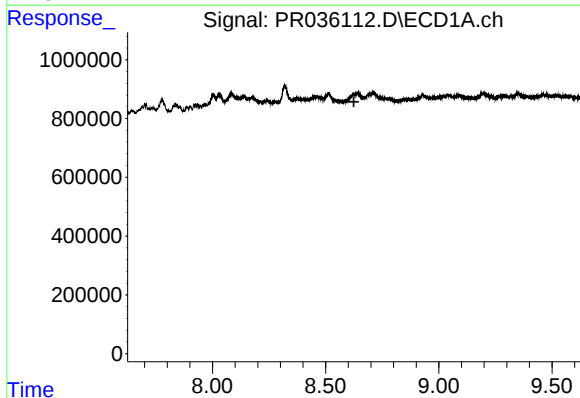
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



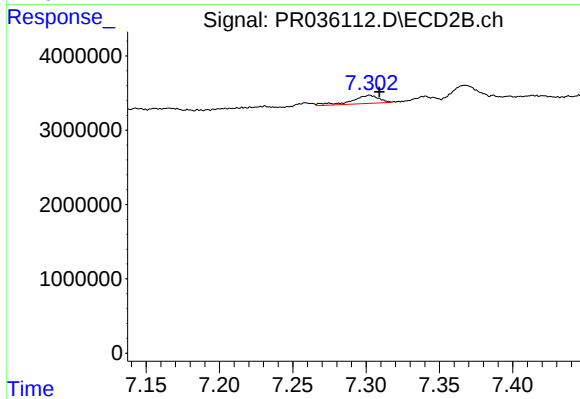
#37 AR-1262-2

R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 3112291
Conc: 2.99 ng/ml



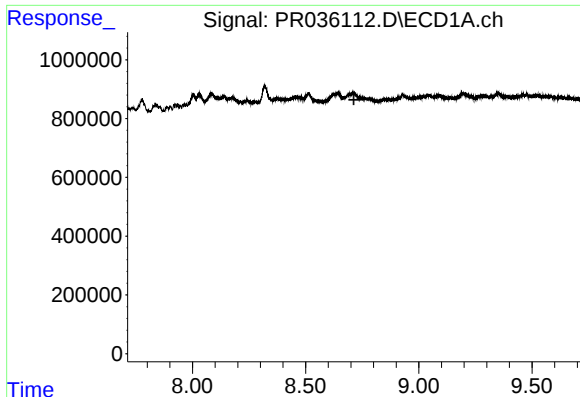
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#38 AR-1262-3

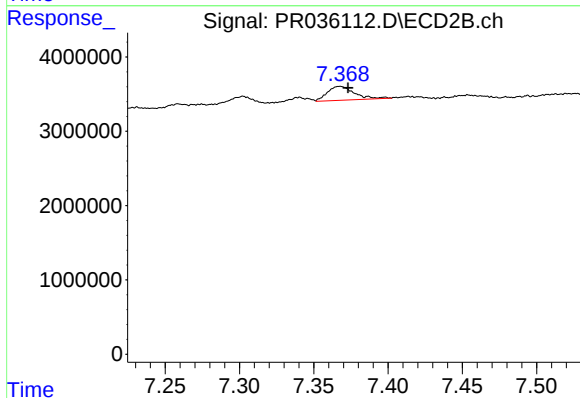
R.T.: 7.303 min
Delta R.T.: -0.007 min
Response: 1425360
Conc: 3.48 ng/ml



#39 AR-1262-4

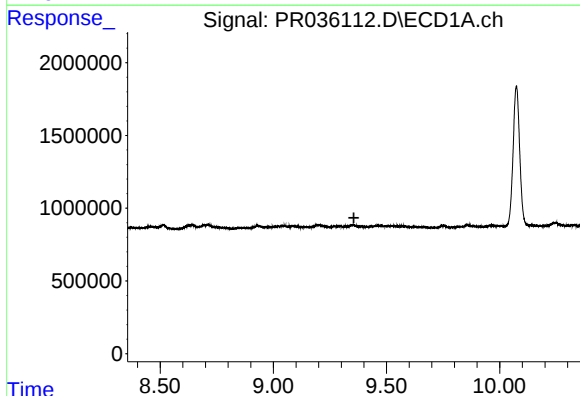
R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



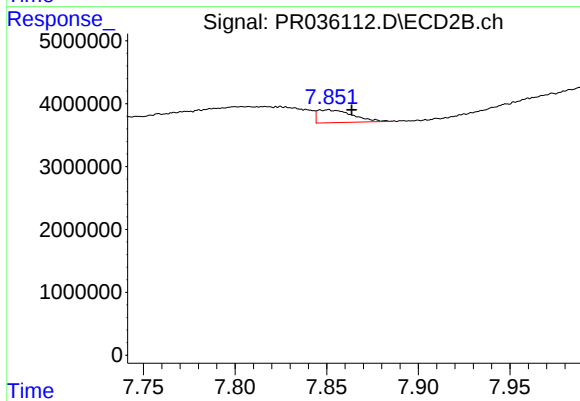
#39 AR-1262-4

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 2370316
Conc: 3.28 ng/ml



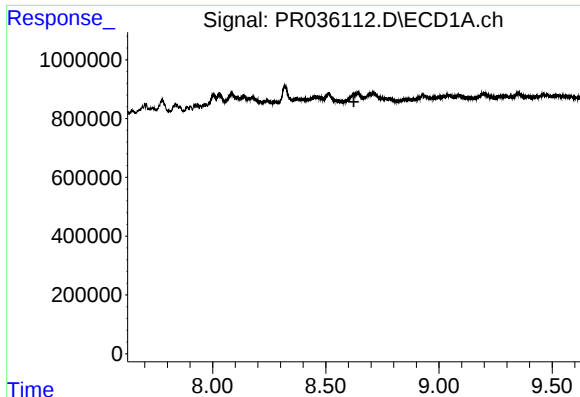
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.356 min
Response: 0
Conc: N.D.



#40 AR-1262-5

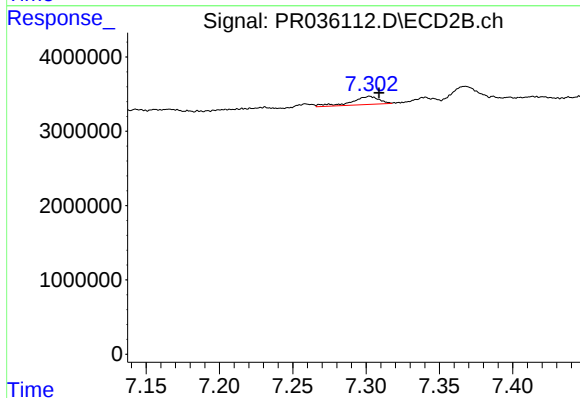
R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 2714397
Conc: 8.26 ng/ml



#41 AR-1268-1

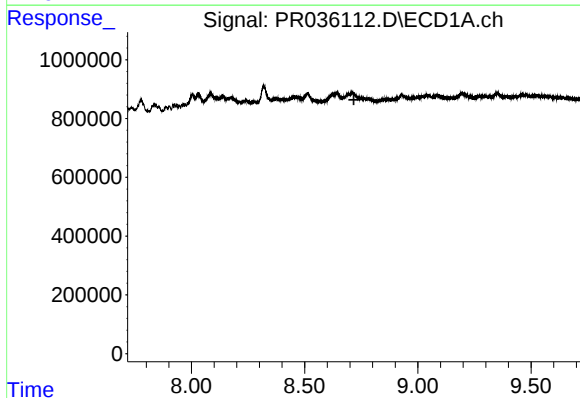
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



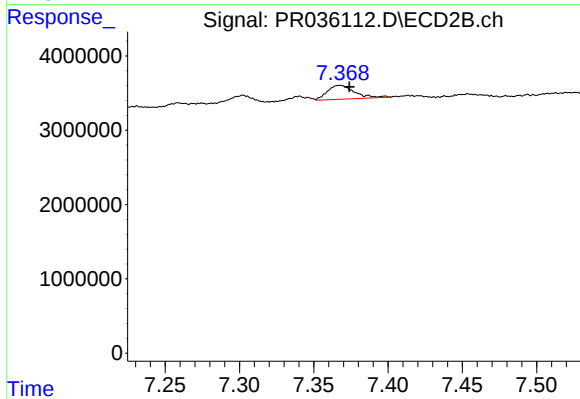
#41 AR-1268-1

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 1425360
Conc: 1.13 ng/ml



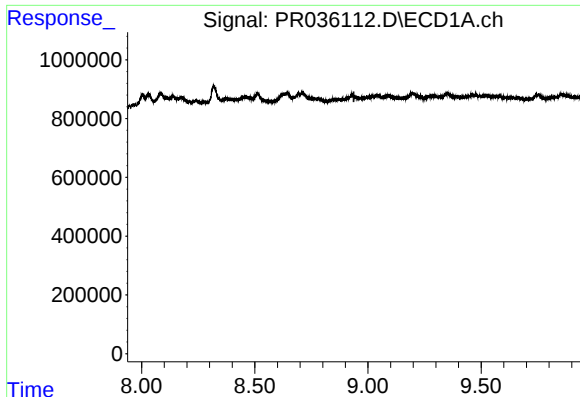
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

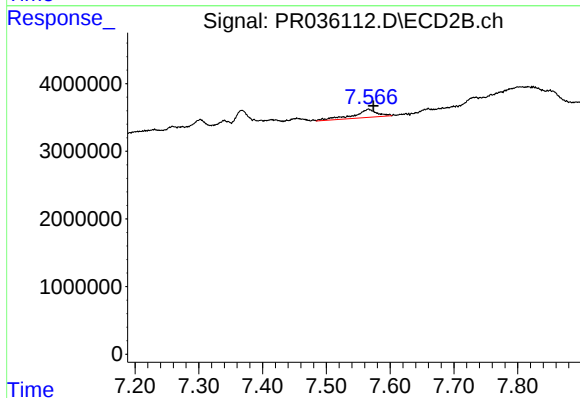
R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 2370316
Conc: 2.09 ng/ml



#43 AR-1268-3

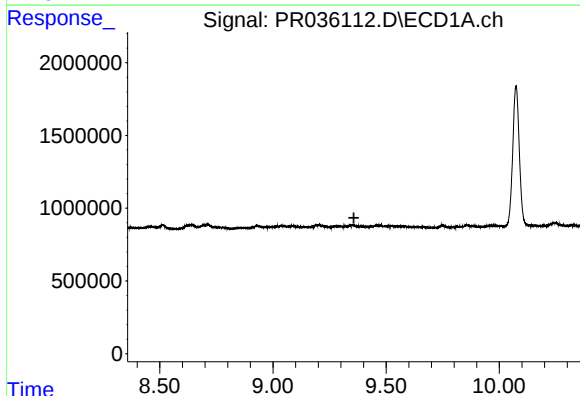
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



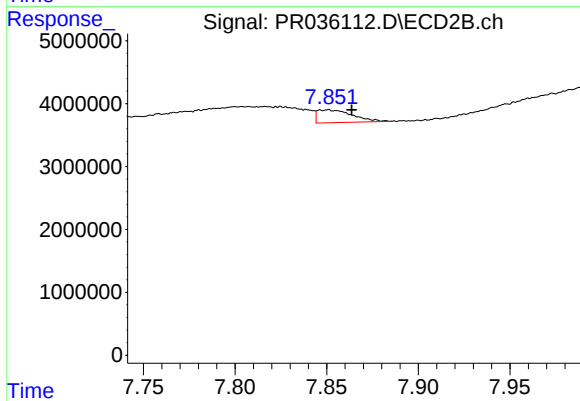
#43 AR-1268-3

R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 3124689
Conc: 3.19 ng/ml



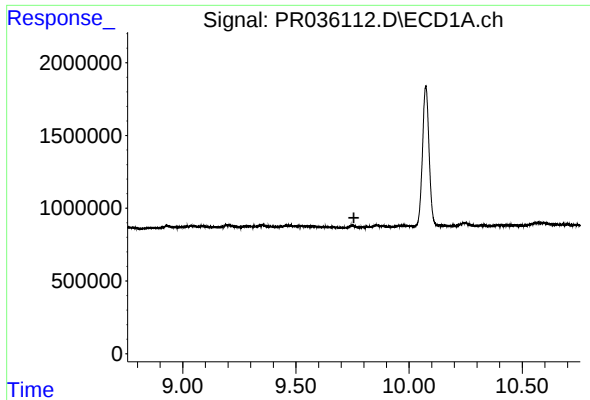
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

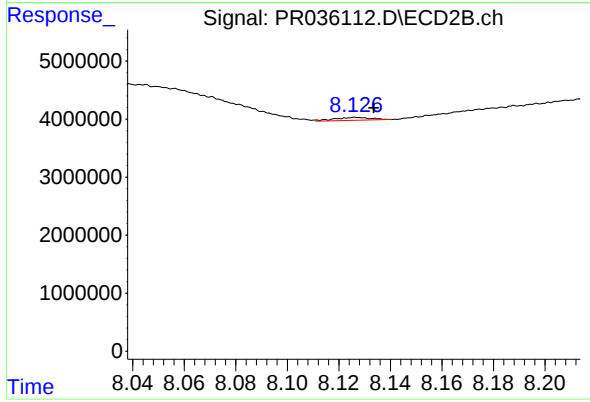
R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 2714397
Conc: 7.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETGI-294



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.007 min
Response: 499590
Conc: 0.19 ng/ml