

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041219\
 Data File : PR037123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 16:13
 Operator : SM\SJ
 Sample : K2316-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 04:07:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.391	3.462	21548076	84602822	13.525	14.442
2)	SA Decachlor...	10.033	8.318	18611727	77653759	9.934	9.728
Target Compounds							
7)	L1 AR-1016-5	0.000	4.947	0	1129590	N.D.	5.435 #
8)	L2 AR-1221-1	0.000	3.624	0	4463937	N.D.	72.690 #
15)	L3 AR-1232-5	0.000	4.947	0	1129590	N.D.	19.709 #
20)	L4 AR-1242-5	6.402	5.313	18599511	60648749	605.309	439.309 #
24)	L5 AR-1248-4	6.402	4.947	18599511	1129590	346.153	6.405 #
25)	L5 AR-1248-5	6.402	5.313	18599511	60648749	358.905	311.960
26)	L6 AR-1254-1	6.402	5.313	18599511	60648749	320.904	184.405 #
27)	L6 AR-1254-2	0.000	5.499	0	5918883	N.D.	19.992 #
28)	L6 AR-1254-3	6.999	5.828	4621226	2265432	44.491	4.453 #
29)	L6 AR-1254-4	0.000	6.056	0	18587158	N.D.	48.502 #
30)	L6 AR-1254-5	0.000	6.462	0	7931418	N.D.	15.600 #
32)	L7 AR-1260-2	0.000	6.135	0	42616565	N.D.	65.156 #
33)	L7 AR-1260-3	0.000	6.314	0	18614005	N.D.	35.194 #
35)	L7 AR-1260-5	0.000	6.995	0	9375167	N.D.	7.041 #
36)	L8 AR-1262-1	0.000	6.558	0	2741508	N.D.	10.001 #
37)	L8 AR-1262-2	0.000	6.995	0	9375167	N.D.	6.840 #
38)	L8 AR-1262-3	0.000	7.295	0	23090835	N.D.	42.301 #
39)	L8 AR-1262-4	0.000	7.295	0	23090835	N.D.	25.137 #
41)	L9 AR-1268-1	0.000	7.295	0	23090835	N.D.	15.602 #
42)	L9 AR-1268-2	0.000	7.295	0	23090835	N.D.	18.393 #
43)	L9 AR-1268-3	0.000	7.598	0	2918025	N.D.	3.000 #

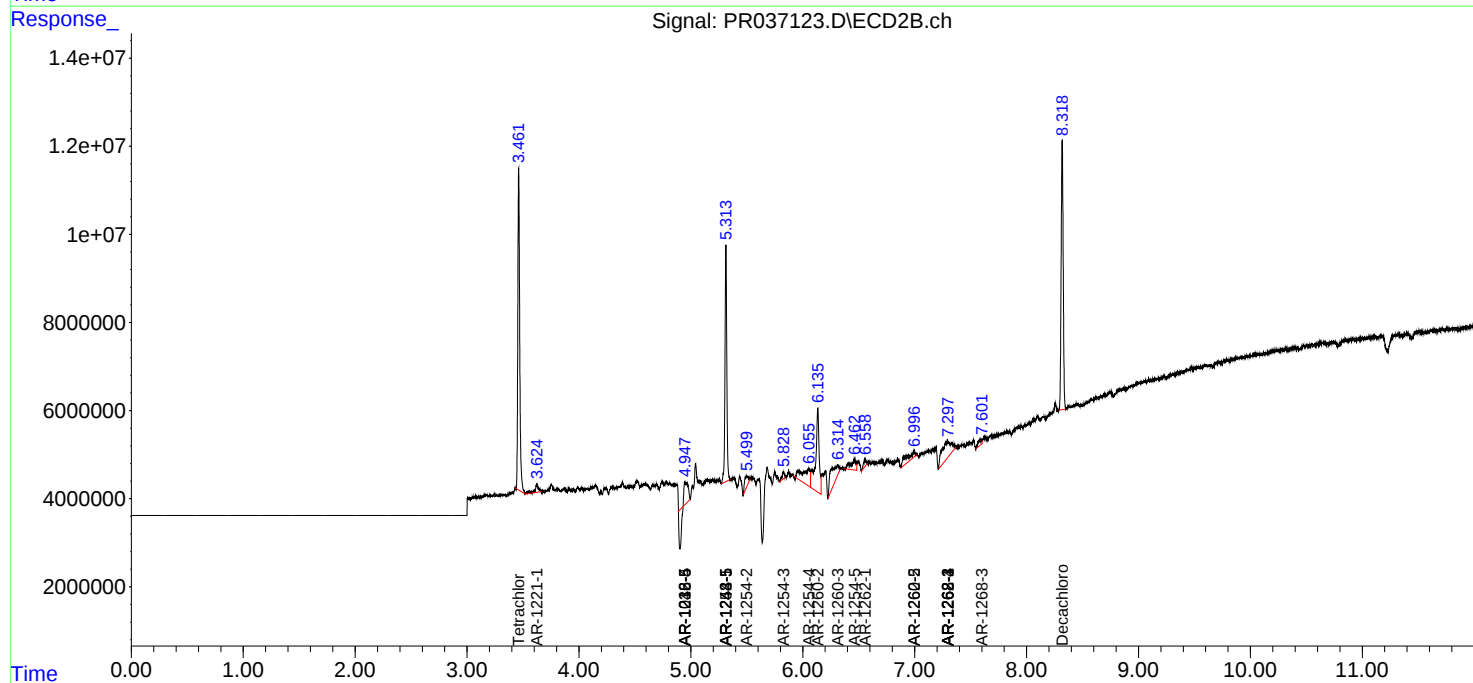
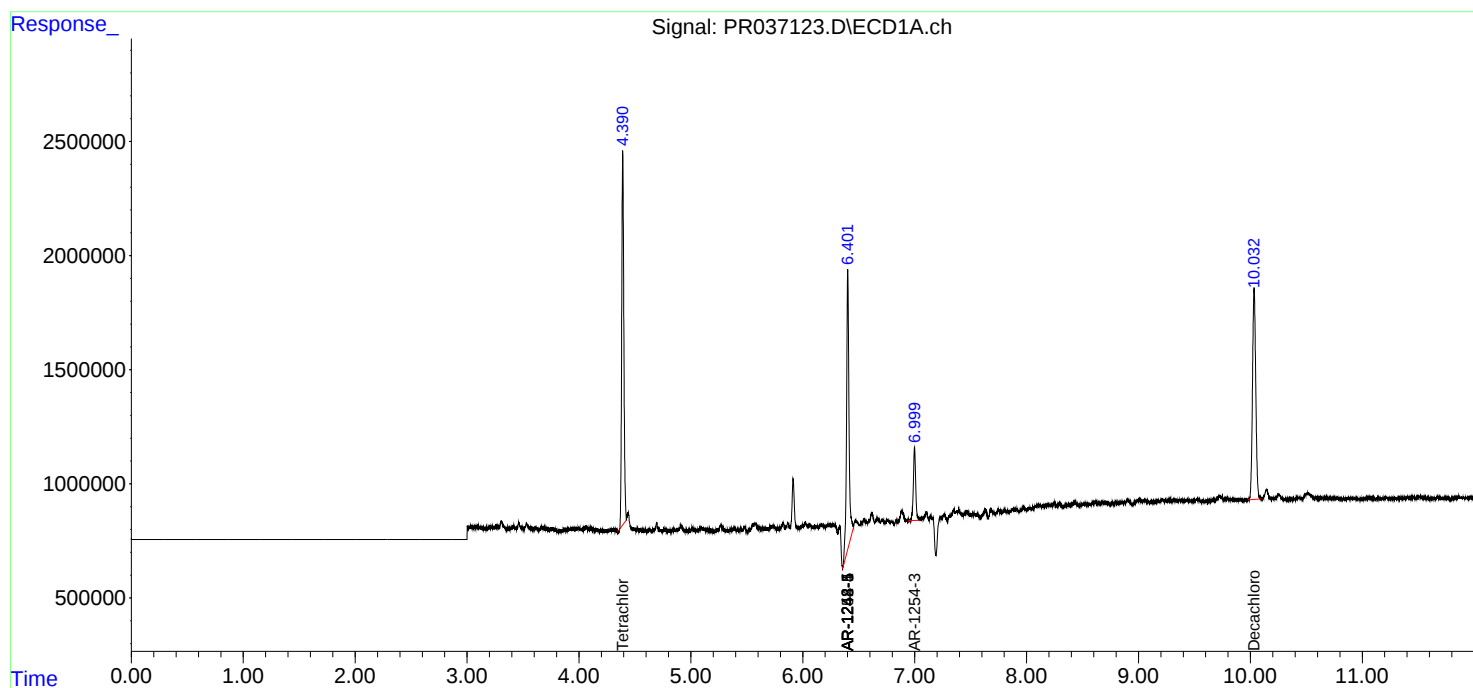
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

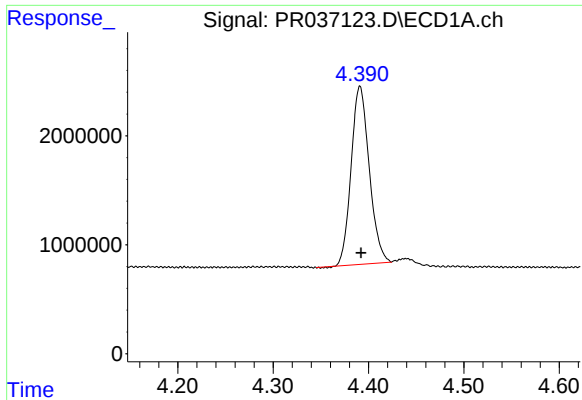
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041219\
Data File : PR037123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 16:13
Operator : SM\SJ
Sample : K2316-02RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 04:07:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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

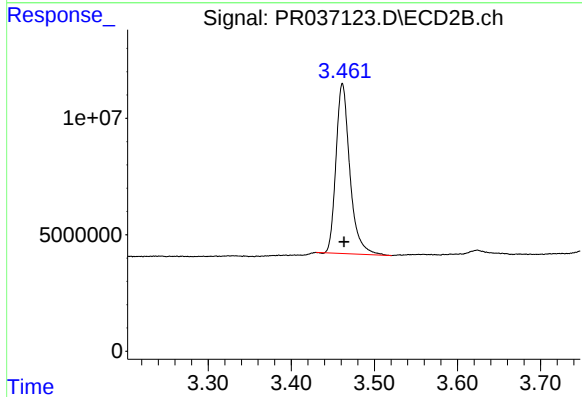




#1 Tetrachloro-m-xylene

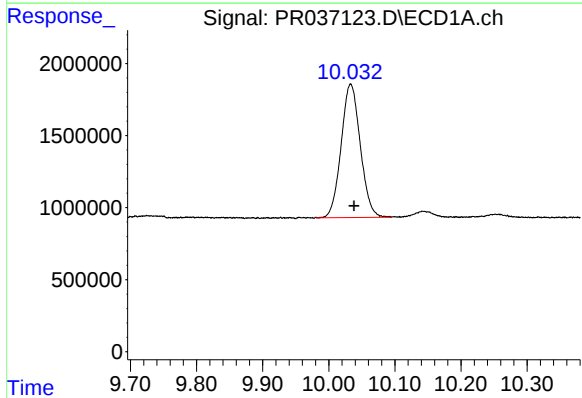
R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 21548076
Conc: 13.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



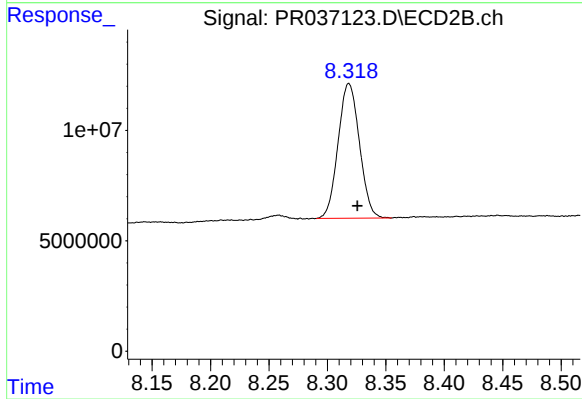
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: -0.002 min
Response: 84602822
Conc: 14.44 ng/ml



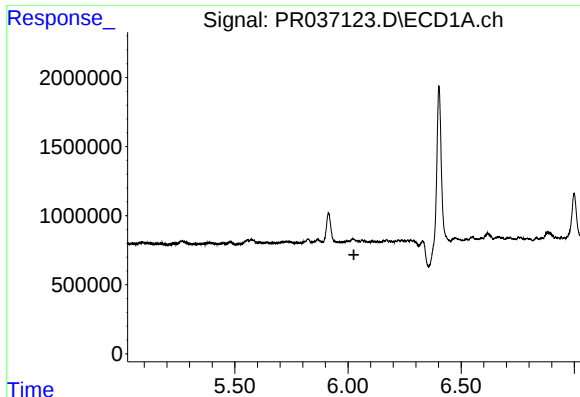
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 18611727
Conc: 9.93 ng/ml



#2 Decachlorobiphenyl

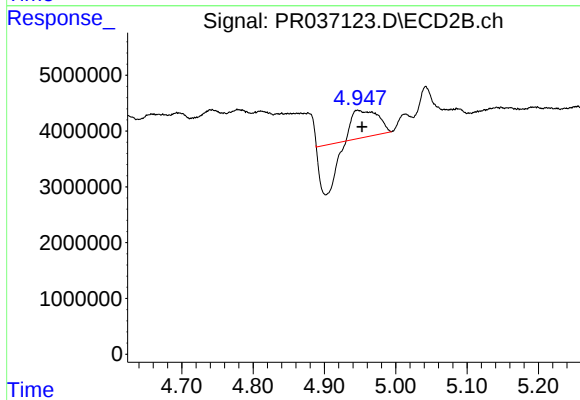
R.T.: 8.318 min
Delta R.T.: -0.007 min
Response: 77653759
Conc: 9.73 ng/ml



#7 AR-1016-5

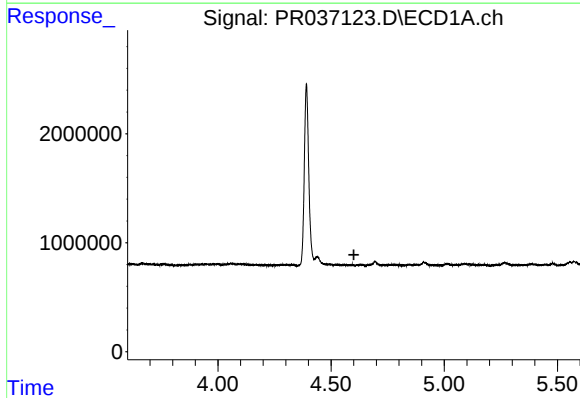
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



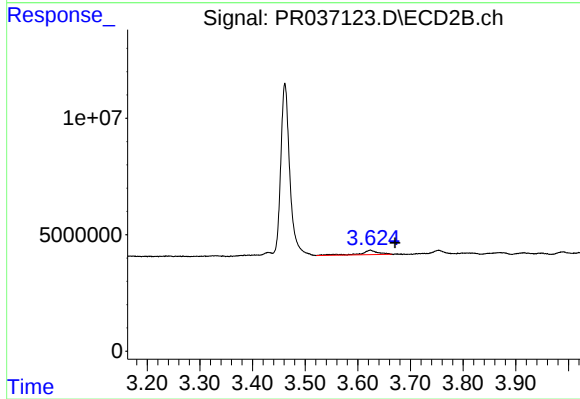
#7 AR-1016-5

R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 1129590
Conc: 5.44 ng/ml



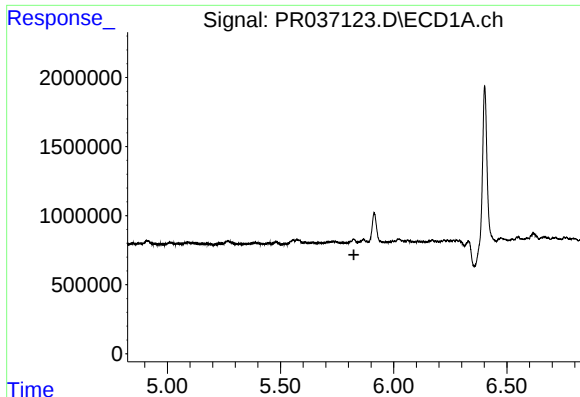
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.601 min
Response: 0
Conc: N.D.



#8 AR-1221-1

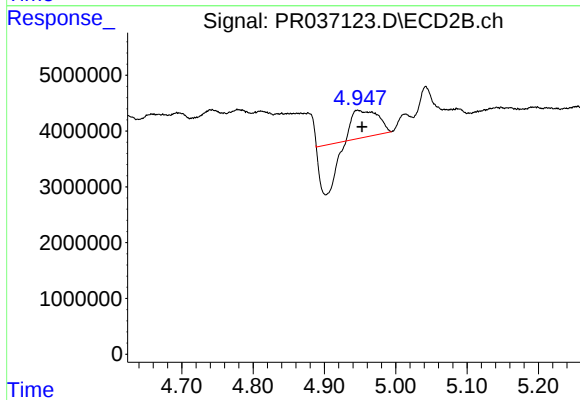
R.T.: 3.624 min
Delta R.T.: -0.047 min
Response: 4463937
Conc: 72.69 ng/ml



#15 AR-1232-5

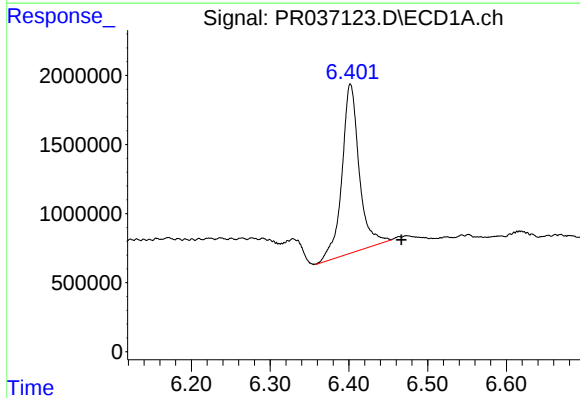
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



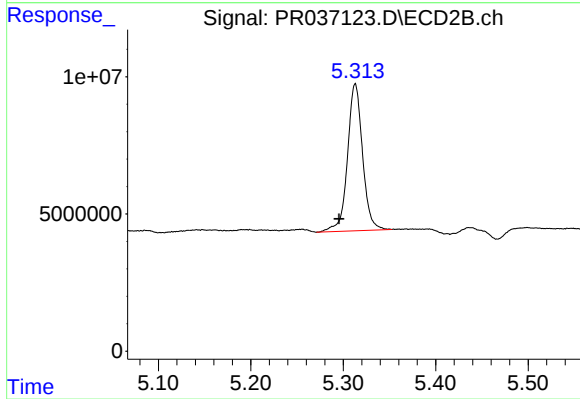
#15 AR-1232-5

R.T.: 4.947 min
Delta R.T.: -0.007 min
Response: 1129590
Conc: 19.71 ng/ml



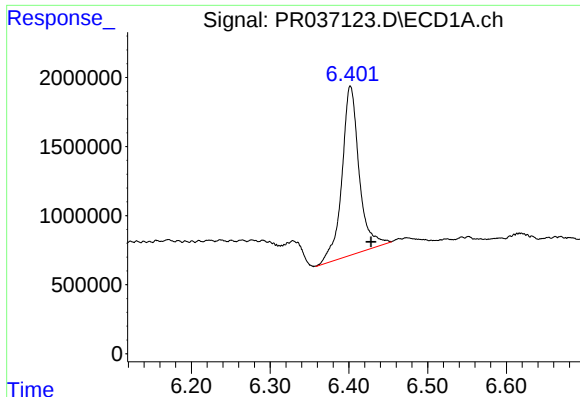
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.065 min
Response: 18599511
Conc: 605.31 ng/ml



#20 AR-1242-5

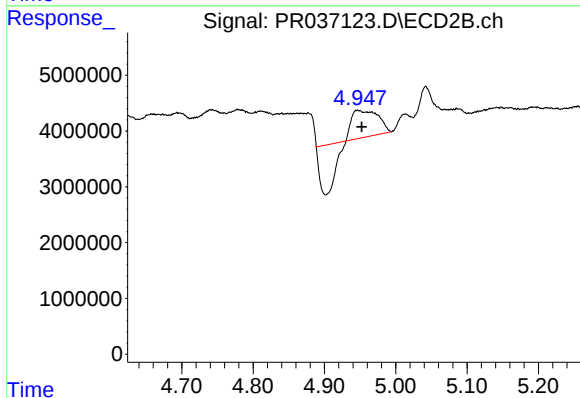
R.T.: 5.313 min
Delta R.T.: 0.018 min
Response: 60648749
Conc: 439.31 ng/ml



#24 AR-1248-4

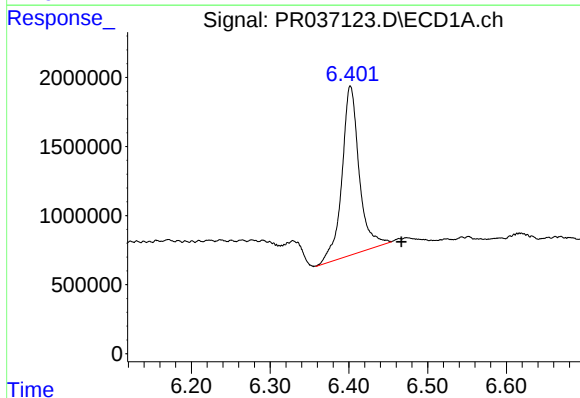
R.T.: 6.402 min
Delta R.T.: -0.026 min
Response: 18599511
Conc: 346.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



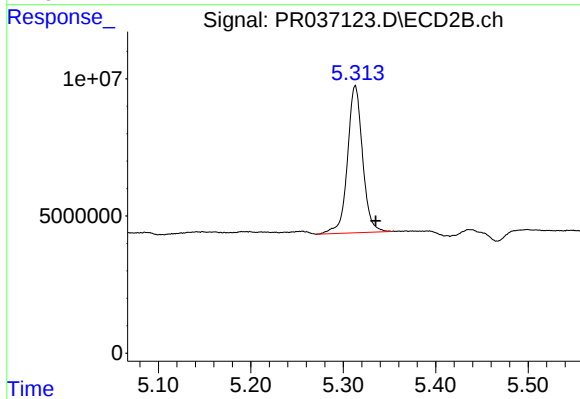
#24 AR-1248-4

R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 1129590
Conc: 6.40 ng/ml



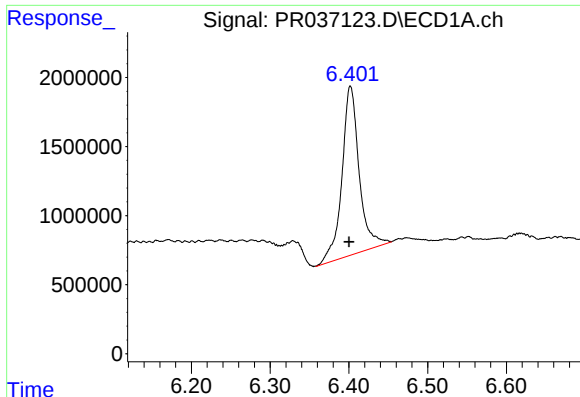
#25 AR-1248-5

R.T.: 6.402 min
Delta R.T.: -0.065 min
Response: 18599511
Conc: 358.91 ng/ml



#25 AR-1248-5

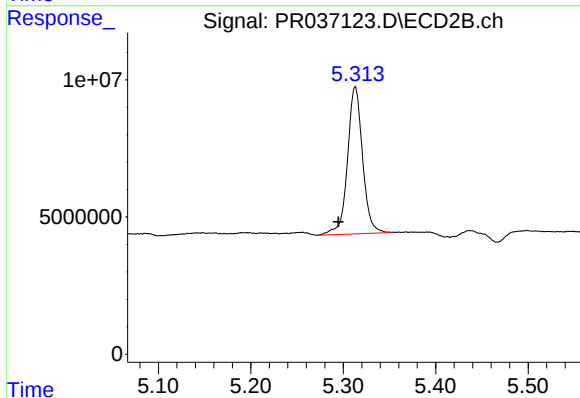
R.T.: 5.313 min
Delta R.T.: -0.022 min
Response: 60648749
Conc: 311.96 ng/ml



#26 AR-1254-1

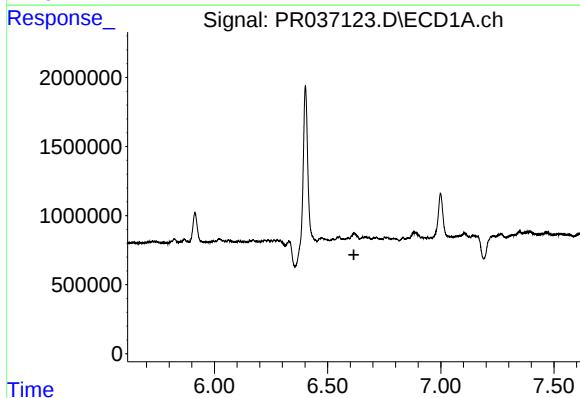
R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 18599511
Conc: 320.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



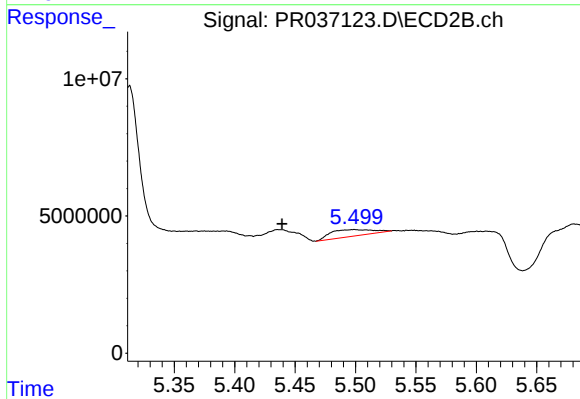
#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: 0.018 min
Response: 60648749
Conc: 184.41 ng/ml



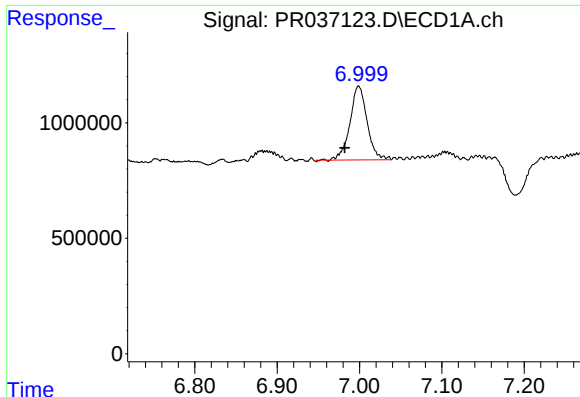
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

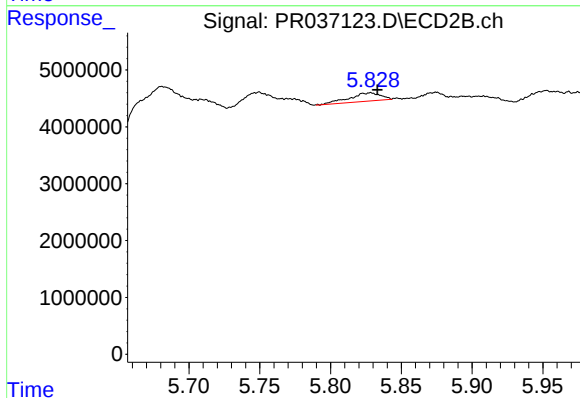
R.T.: 5.499 min
Delta R.T.: 0.060 min
Response: 5918883
Conc: 19.99 ng/ml



#28 AR-1254-3

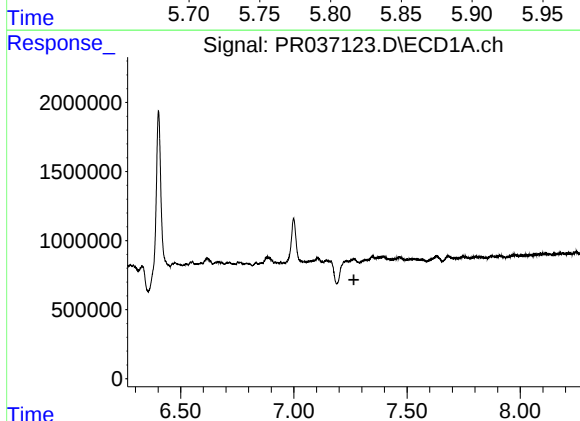
R.T.: 6.999 min
Delta R.T.: 0.017 min
Response: 4621226
Conc: 44.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



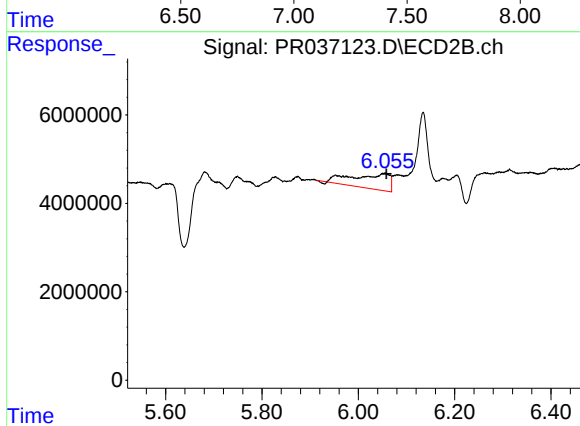
#28 AR-1254-3

R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 2265432
Conc: 4.45 ng/ml



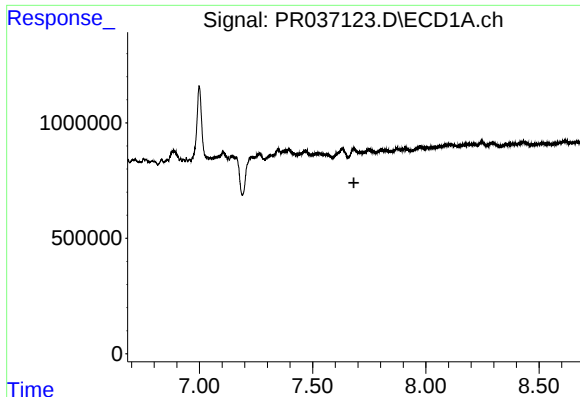
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

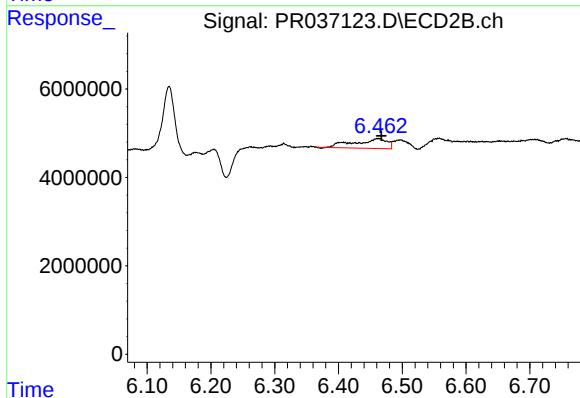
R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 18587158
Conc: 48.50 ng/ml



#30 AR-1254-5

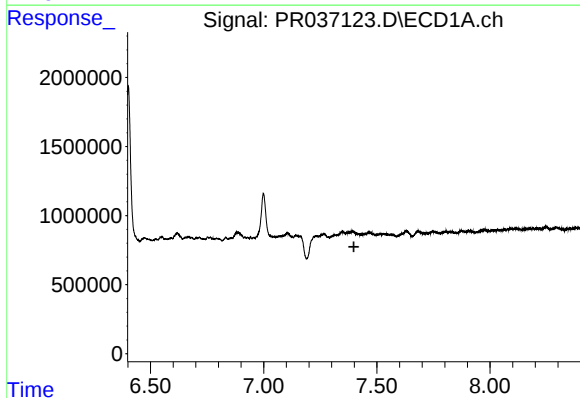
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



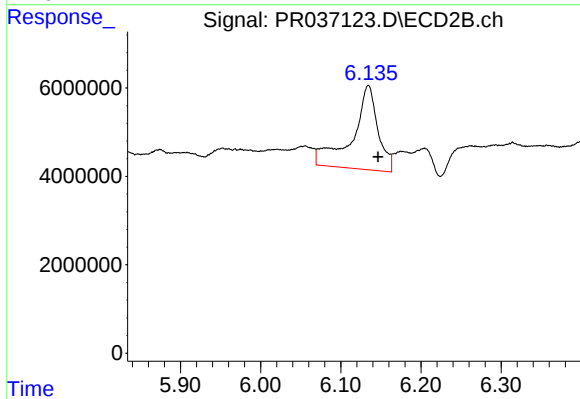
#30 AR-1254-5

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 7931418
Conc: 15.60 ng/ml



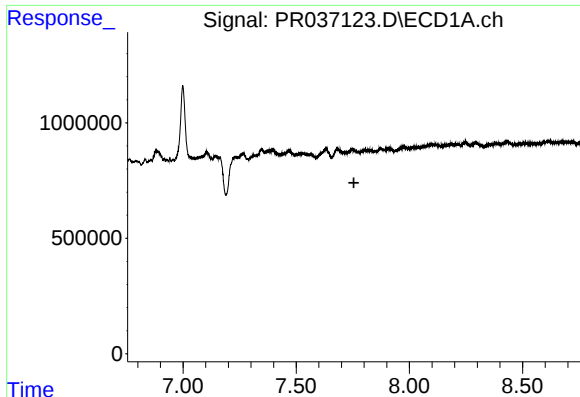
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

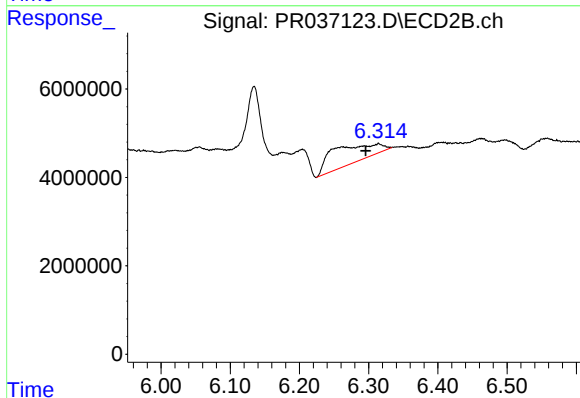
R.T.: 6.135 min
Delta R.T.: -0.012 min
Response: 42616565
Conc: 65.16 ng/ml



#33 AR-1260-3

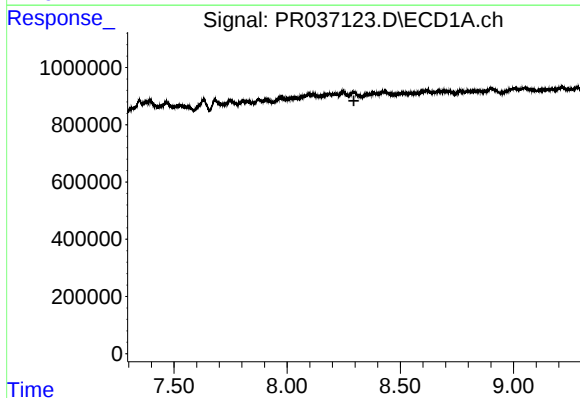
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



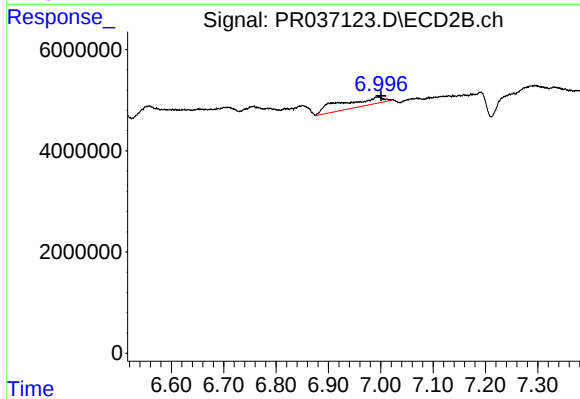
#33 AR-1260-3

R.T.: 6.314 min
Delta R.T.: 0.018 min
Response: 18614005
Conc: 35.19 ng/ml



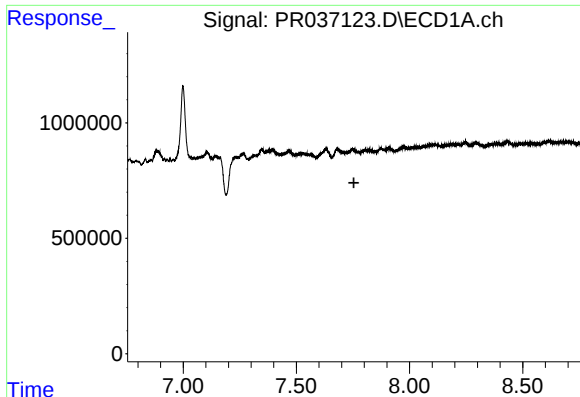
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

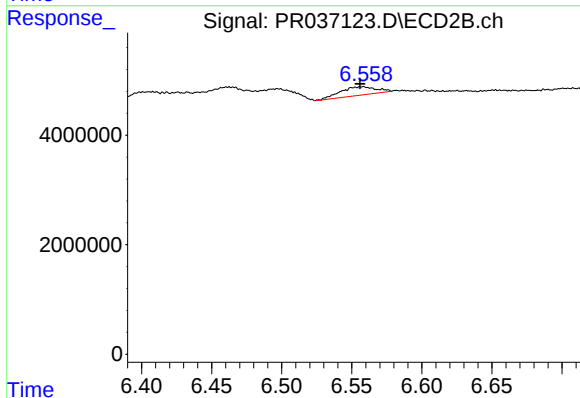
R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 9375167
Conc: 7.04 ng/ml



#36 AR-1262-1

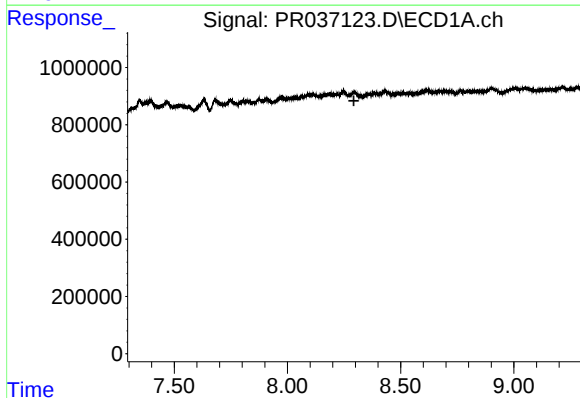
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



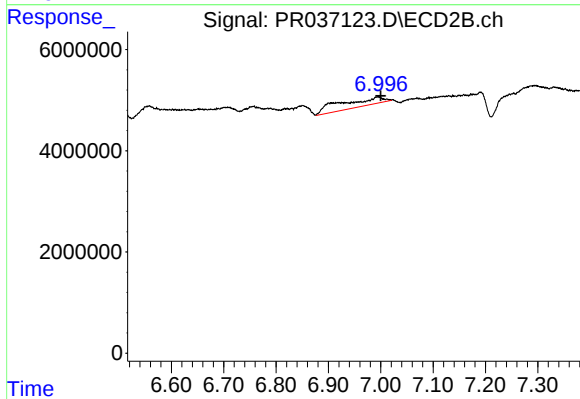
#36 AR-1262-1

R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 2741508
Conc: 10.00 ng/ml



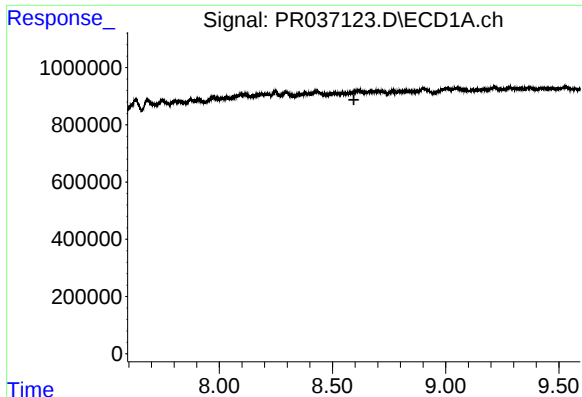
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#37 AR-1262-2

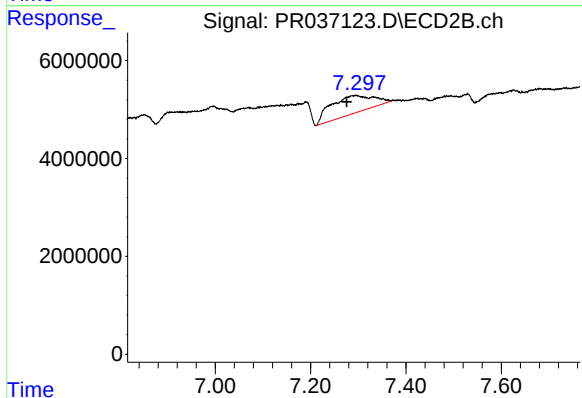
R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 9375167
Conc: 6.84 ng/ml



#38 AR-1262-3

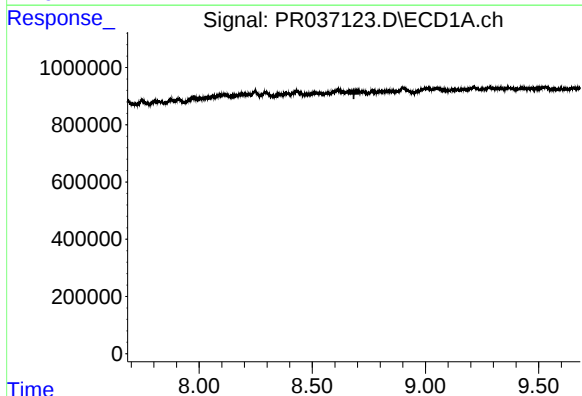
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



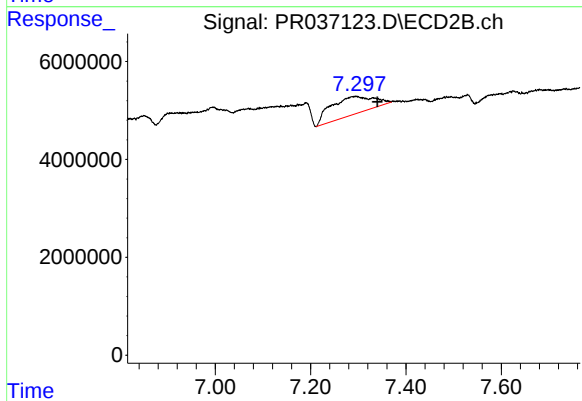
#38 AR-1262-3

R.T.: 7.295 min
Delta R.T.: 0.019 min
Response: 23090835
Conc: 42.30 ng/ml



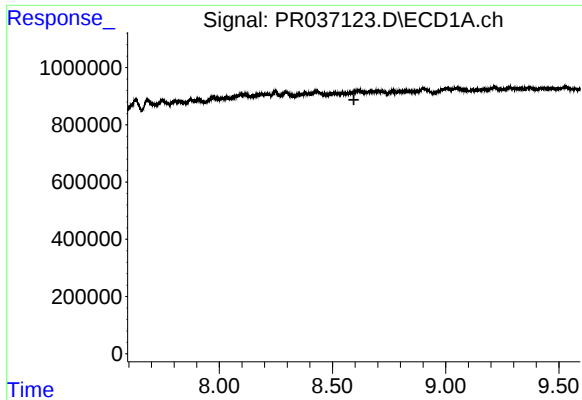
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#39 AR-1262-4

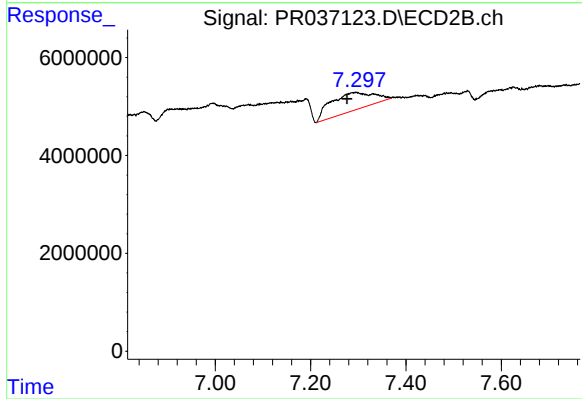
R.T.: 7.295 min
Delta R.T.: -0.045 min
Response: 23090835
Conc: 25.14 ng/ml



#41 AR-1268-1

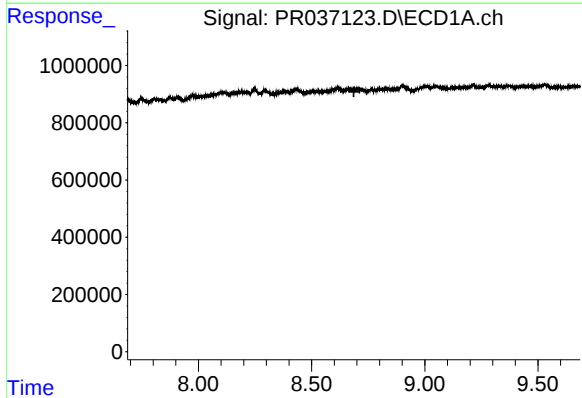
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



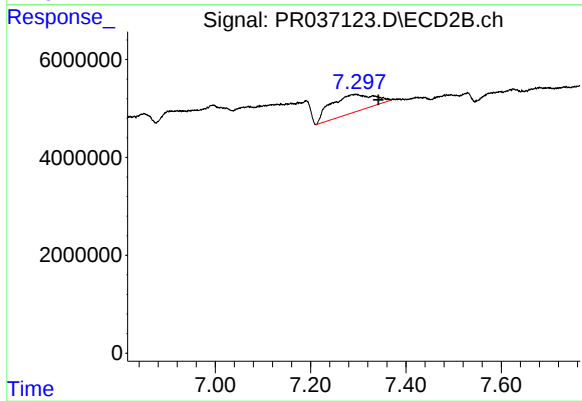
#41 AR-1268-1

R.T.: 7.295 min
Delta R.T.: 0.019 min
Response: 23090835
Conc: 15.60 ng/ml



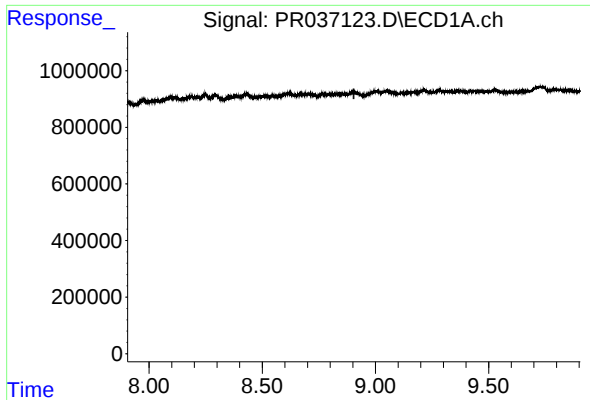
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#42 AR-1268-2

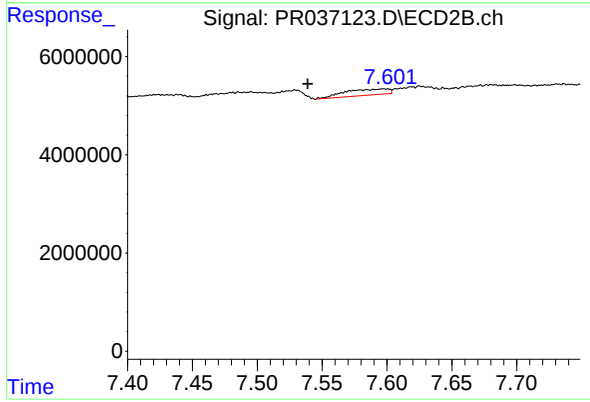
R.T.: 7.295 min
Delta R.T.: -0.047 min
Response: 23090835
Conc: 18.39 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 7.598 min
Delta R.T.: 0.059 min
Response: 2918025
Conc: 3.00 ng/ml