

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 17:32
 Operator : SM\SJ
 Sample : J6309-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:44:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.431	3.519	39821582	85400901	22.061	23.195
2)	SA Decachlor...	10.125	8.426	32686700	65386252	16.654	15.982
Target Compounds							
3)	L1 AR-1016-1	0.000	4.607	0	1969194	N.D.	15.153 #
4)	L1 AR-1016-2	0.000	4.607	0	1969194	N.D.	9.967 #
5)	L1 AR-1016-3	5.710	4.710	1276484	4387307	21.973	43.933 #
6)	L1 AR-1016-4	0.000	4.850	0	7678970	N.D.	94.563 #
7)	L1 AR-1016-5	6.096	0.000	14324803	0	294.389	N.D. #
8)	L2 AR-1221-1	0.000	3.743	0	3009924	N.D.	97.890 #
9)	L2 AR-1221-2	0.000	3.814	0	8899917	N.D.	372.596 #
10)	L2 AR-1221-3	0.000	3.889	0	2069470	N.D.	26.357 #
11)	L3 AR-1232-1	0.000	3.889	0	2069470	N.D.	32.538 #
12)	L3 AR-1232-2	5.354	4.607	2550657	1969194	151.181	26.015 #
13)	L3 AR-1232-3	0.000	4.710	0	4387307	N.D.	115.132 #
14)	L3 AR-1232-4	0.000	4.850	0	7678970	N.D.	222.747 #
16)	L4 AR-1242-1	0.000	4.607	0	1969194	N.D.	19.287 #
17)	L4 AR-1242-2	0.000	4.607	0	1969194	N.D.	12.342 #
18)	L4 AR-1242-3	5.710	4.710	1276484	4387307	27.314	54.929 #
19)	L4 AR-1242-4	0.000	4.850	0	7678970	N.D.	97.170 #
21)	L5 AR-1248-1	0.000	4.607	0	1969194	N.D.	23.204 #
22)	L5 AR-1248-2	0.000	4.850	0	7678970	N.D.	67.247 #
23)	L5 AR-1248-3	6.096	4.850	14324803	7678970	212.215	65.184 #
27)	L6 AR-1254-2	0.000	5.568	0	9896111	N.D.	47.776 #
28)	L6 AR-1254-3	7.083	0.000	5383672	0	39.037	N.D. #
31)	L7 AR-1260-1	0.000	6.038	0	3296621	N.D.	13.658 #
32)	L7 AR-1260-2	0.000	6.220	0	13445716	N.D.	44.365 #
33)	L7 AR-1260-3	0.000	6.325	0	3729577	N.D.	13.085 #
35)	L7 AR-1260-5	0.000	7.083	0	1950689	N.D.	3.814 #
37)	L8 AR-1262-2	0.000	7.083	0	1950689	N.D.	3.324 #

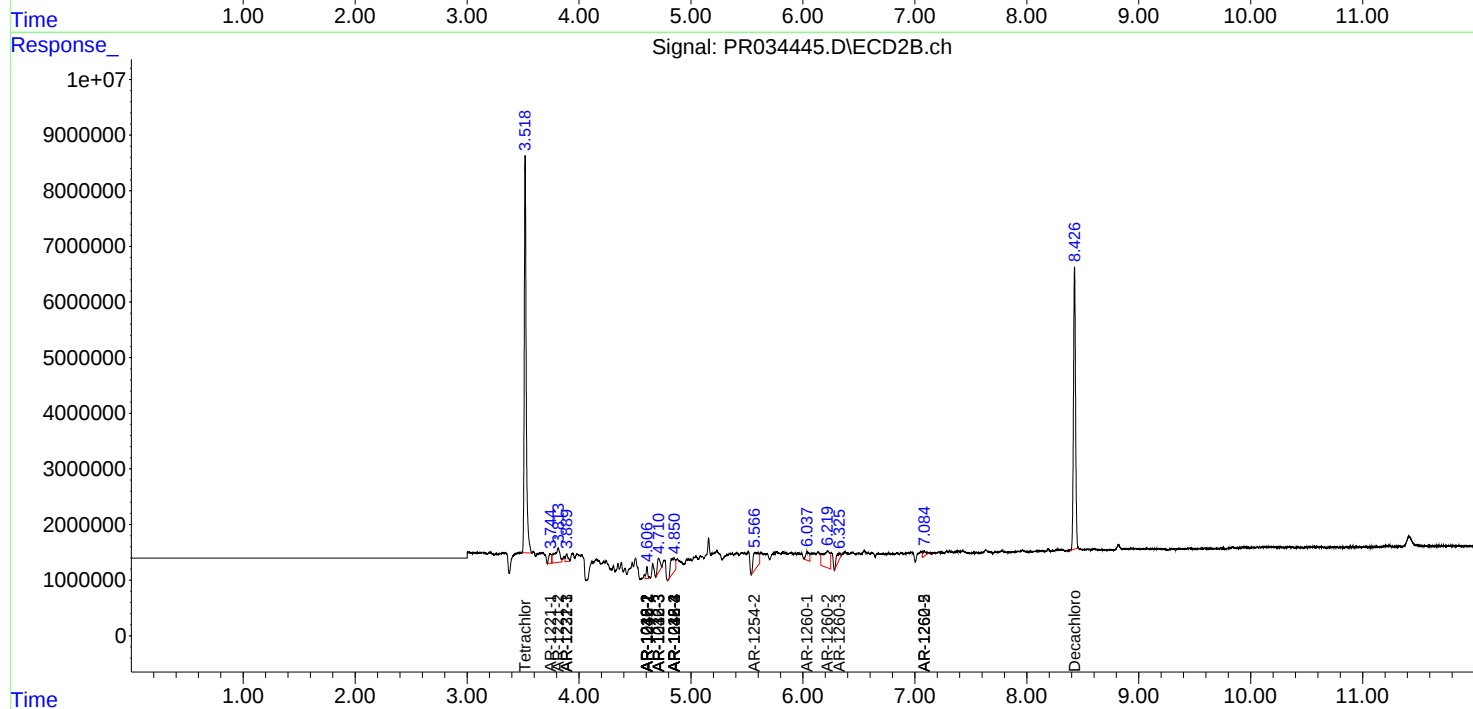
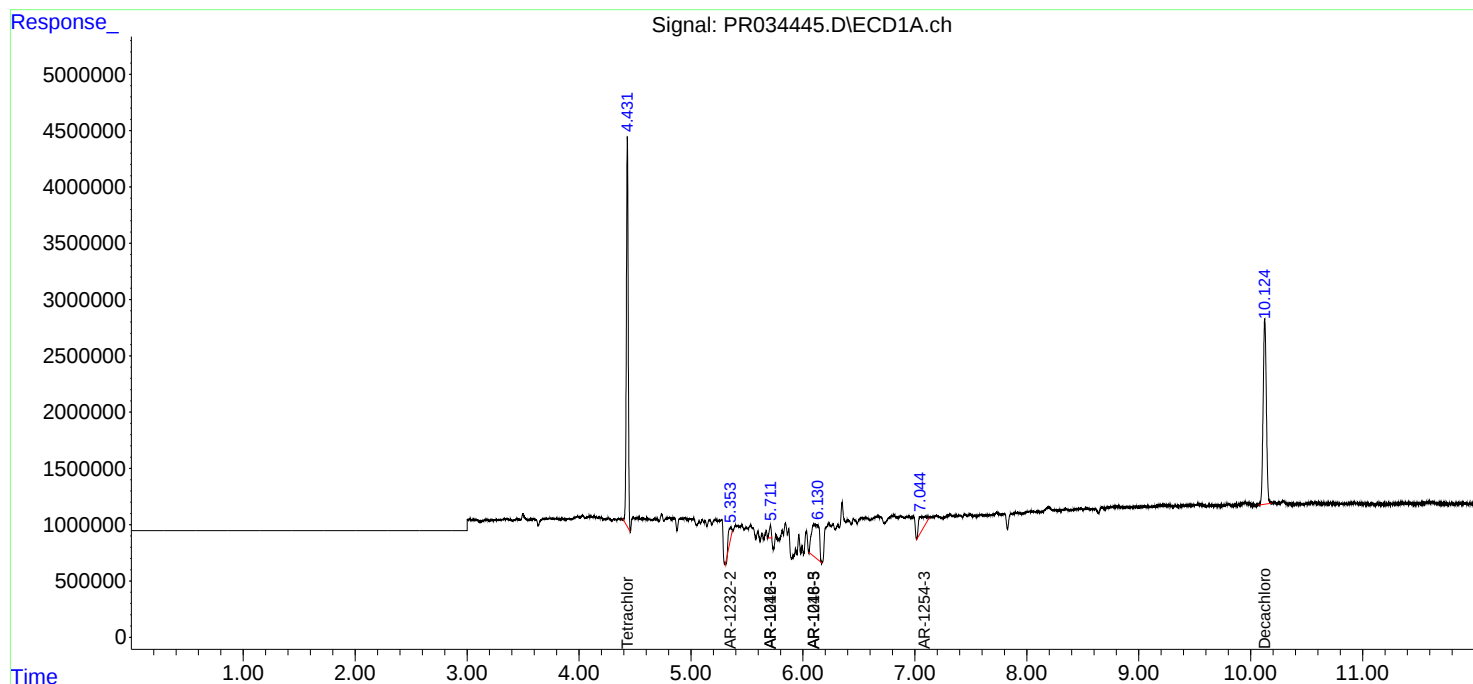
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

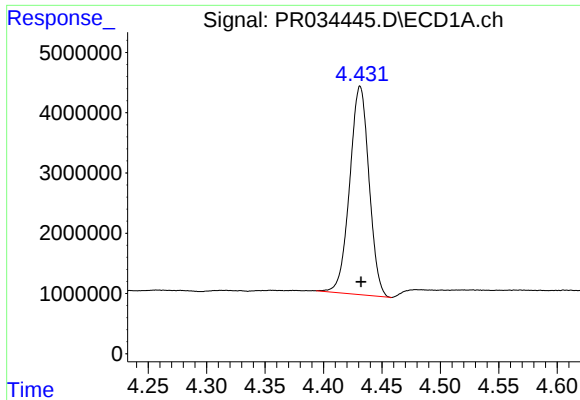
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
Data File : PR034445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 17:32
Operator : SM\SJ
Sample : J6309-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:44:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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

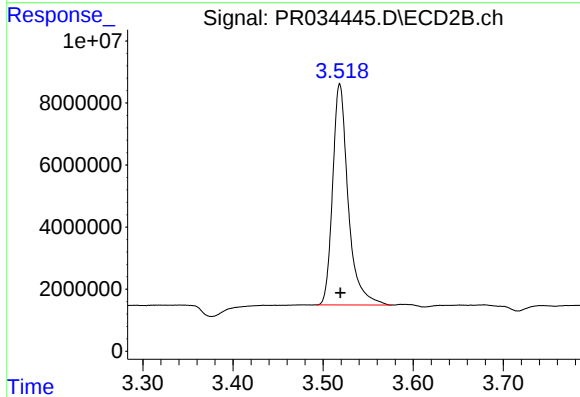




#1 Tetrachloro-m-xylene

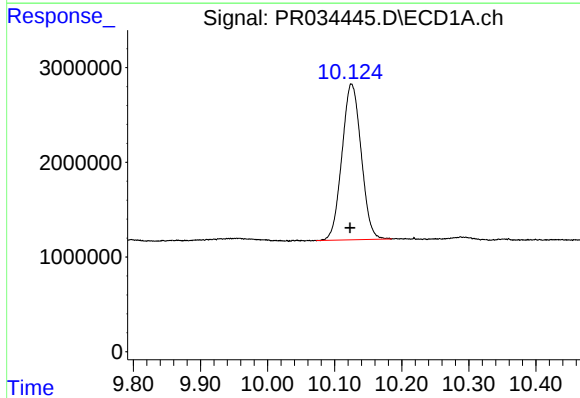
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 39821582
Conc: 22.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



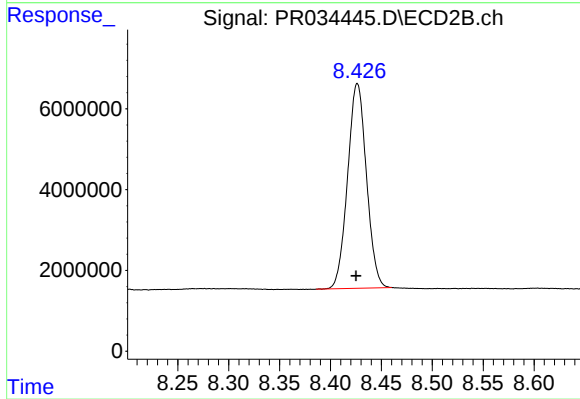
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 85400901
Conc: 23.19 ng/ml



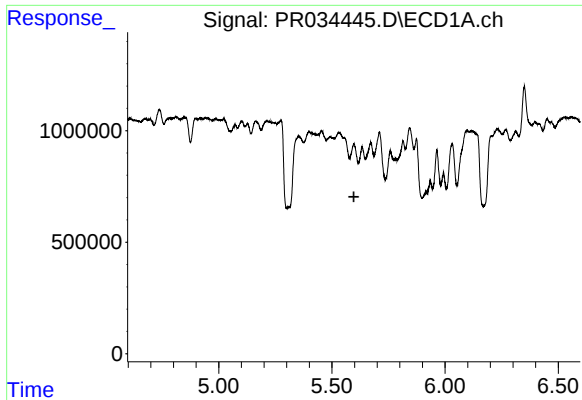
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: 0.002 min
Response: 32686700
Conc: 16.65 ng/ml



#2 Decachlorobiphenyl

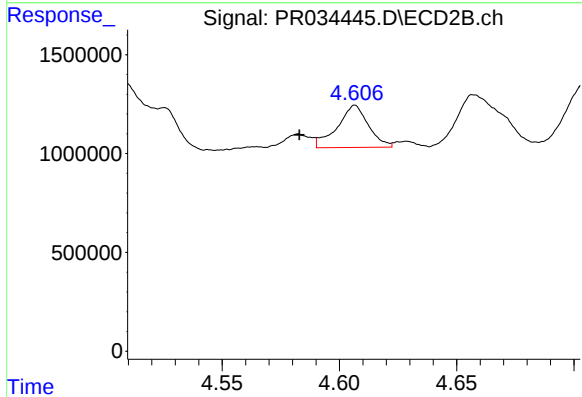
R.T.: 8.426 min
Delta R.T.: 0.001 min
Response: 65386252
Conc: 15.98 ng/ml



#3 AR-1016-1

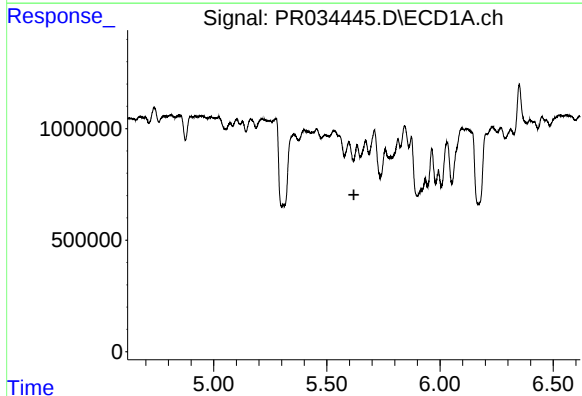
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



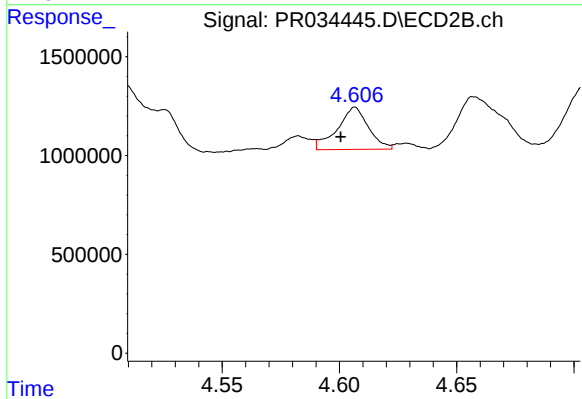
#3 AR-1016-1

R.T.: 4.607 min
Delta R.T.: 0.024 min
Response: 1969194
Conc: 15.15 ng/ml



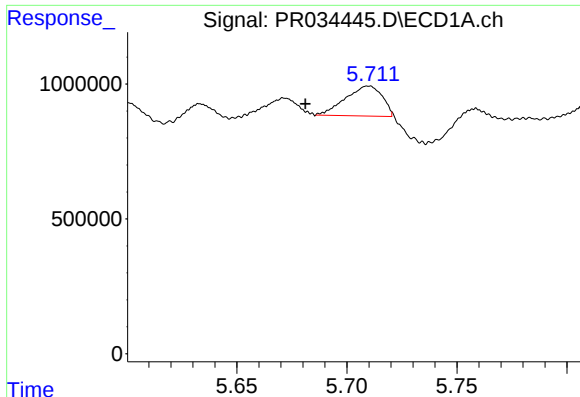
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.



#4 AR-1016-2

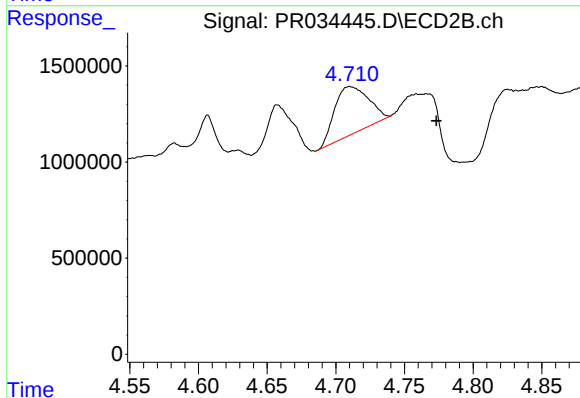
R.T.: 4.607 min
Delta R.T.: 0.006 min
Response: 1969194
Conc: 9.97 ng/ml



#5 AR-1016-3

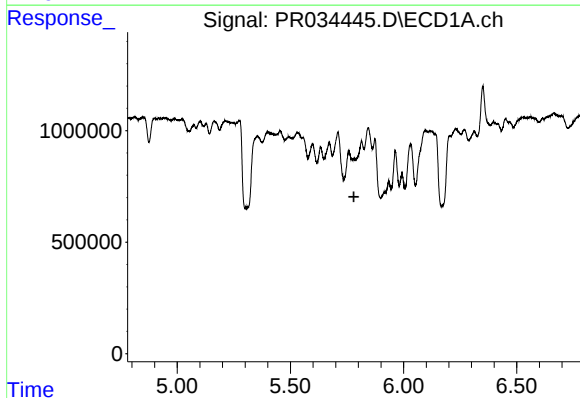
R.T.: 5.710 min
Delta R.T.: 0.029 min
Response: 1276484
Conc: 21.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



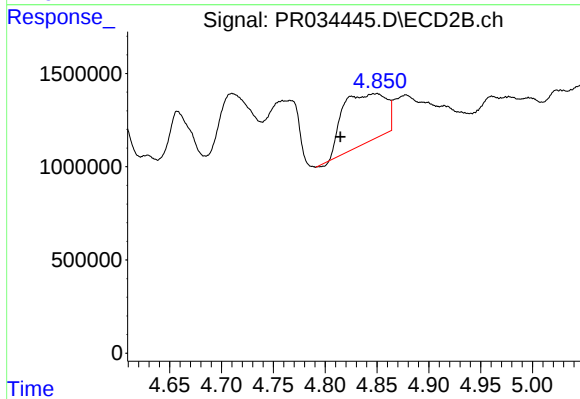
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.063 min
Response: 4387307
Conc: 43.93 ng/ml



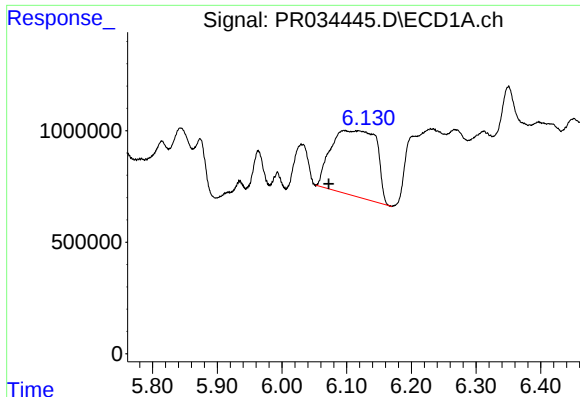
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

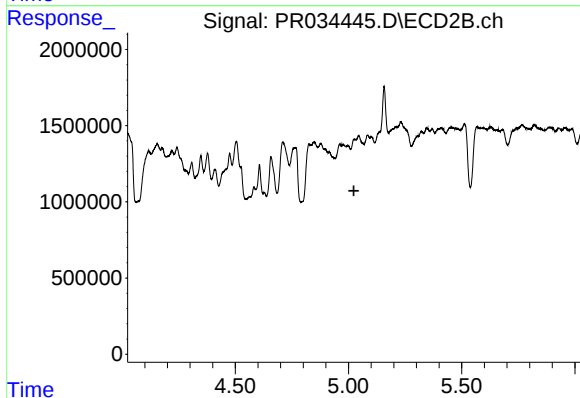
R.T.: 4.850 min
Delta R.T.: 0.035 min
Response: 7678970
Conc: 94.56 ng/ml



#7 AR-1016-5

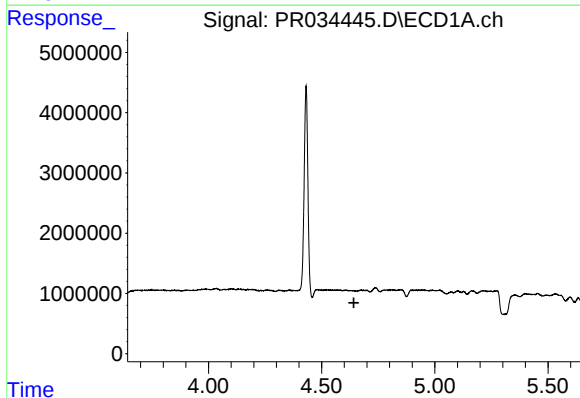
R.T.: 6.096 min
Delta R.T.: 0.024 min
Response: 14324803
Conc: 294.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



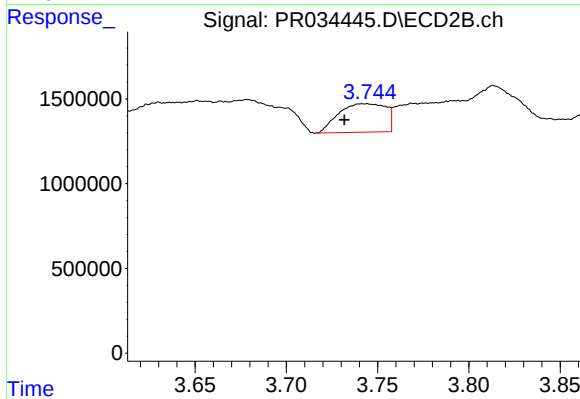
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



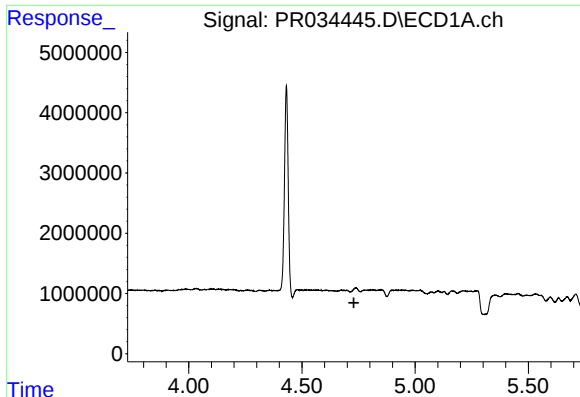
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

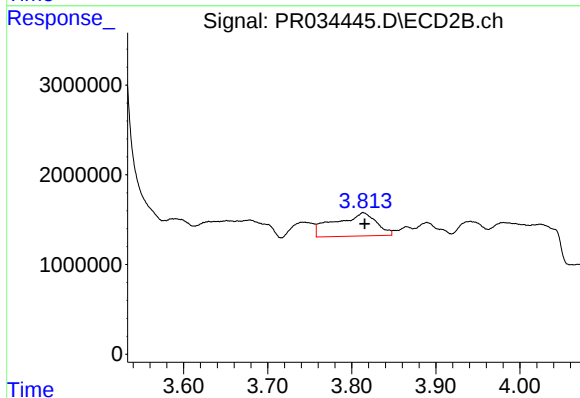
R.T.: 3.743 min
Delta R.T.: 0.011 min
Response: 3009924
Conc: 97.89 ng/ml



#9 AR-1221-2

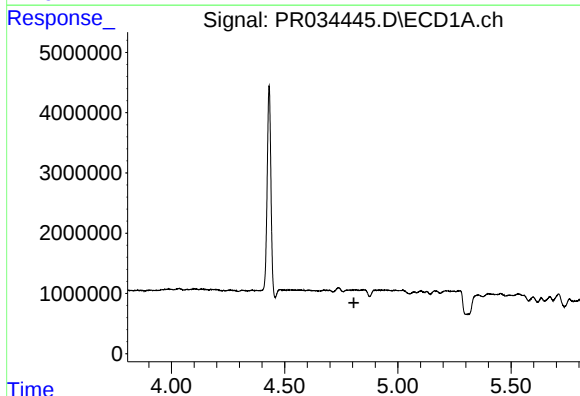
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



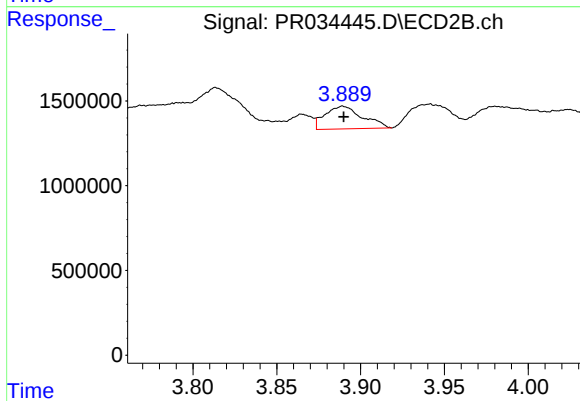
#9 AR-1221-2

R.T.: 3.814 min
Delta R.T.: -0.002 min
Response: 8899917
Conc: 372.60 ng/ml



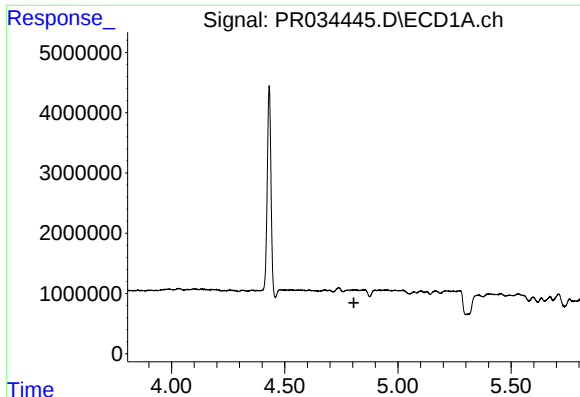
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

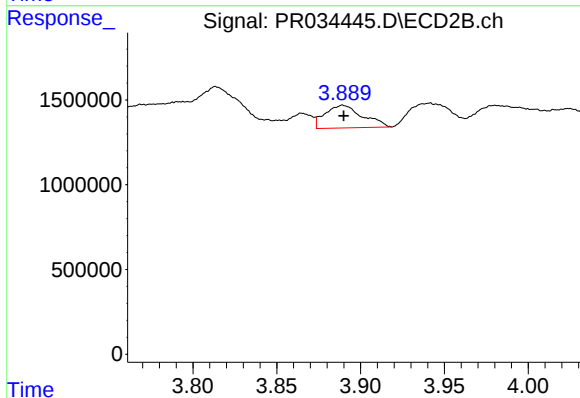
R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 2069470
Conc: 26.36 ng/ml



#11 AR-1232-1

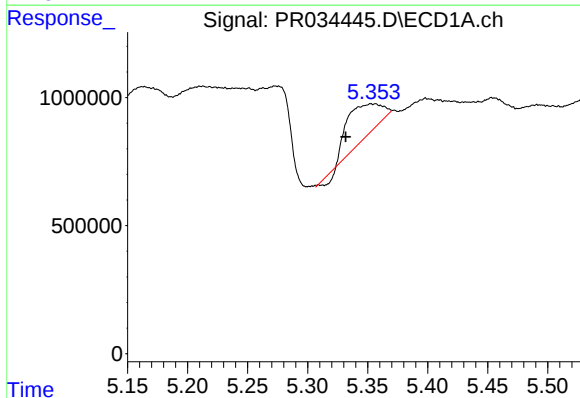
R.T.: 0.000 min
Exp R.T.: 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



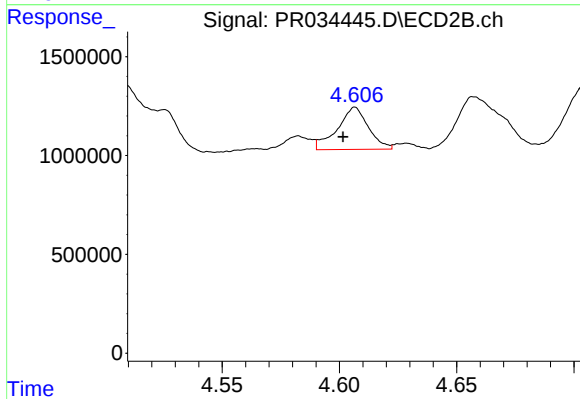
#11 AR-1232-1

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 2069470
Conc: 32.54 ng/ml



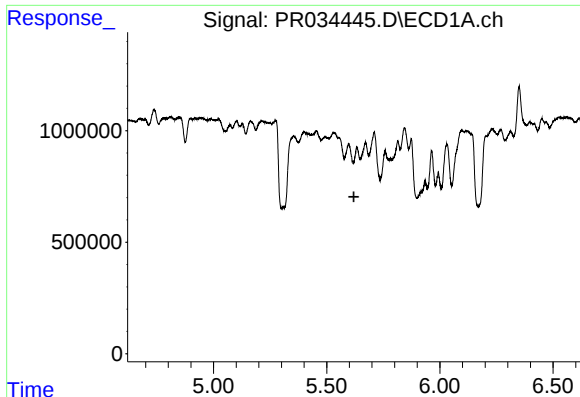
#12 AR-1232-2

R.T.: 5.354 min
Delta R.T.: 0.022 min
Response: 2550657
Conc: 151.18 ng/ml



#12 AR-1232-2

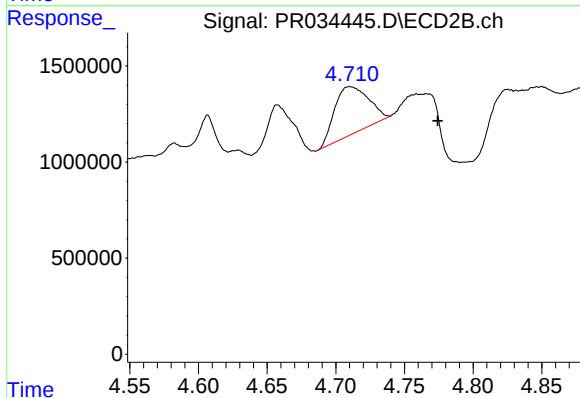
R.T.: 4.607 min
Delta R.T.: 0.005 min
Response: 1969194
Conc: 26.01 ng/ml



#13 AR-1232-3

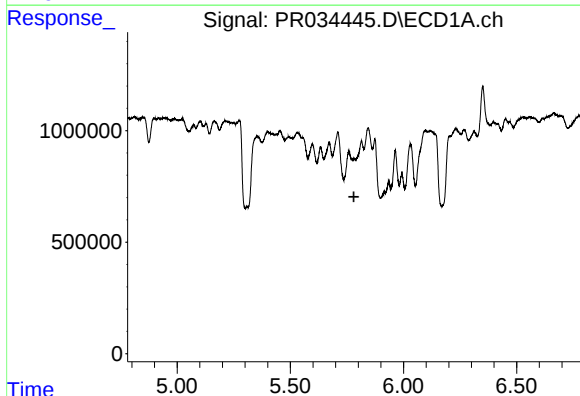
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



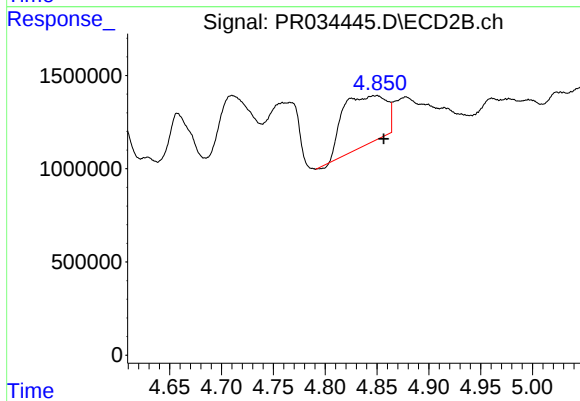
#13 AR-1232-3

R.T.: 4.710 min
Delta R.T.: -0.064 min
Response: 4387307
Conc: 115.13 ng/ml



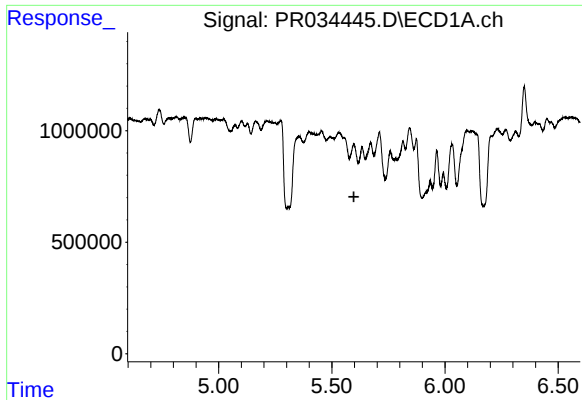
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

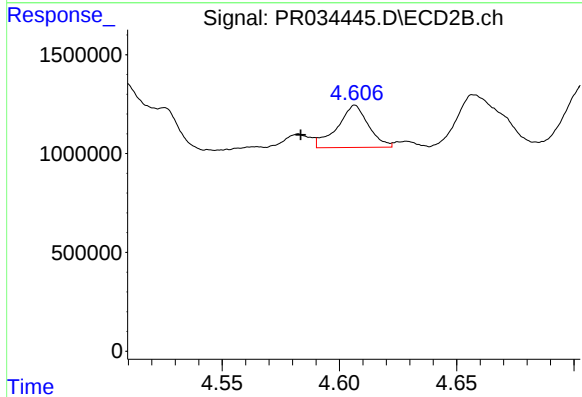
R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 7678970
Conc: 222.75 ng/ml



#16 AR-1242-1

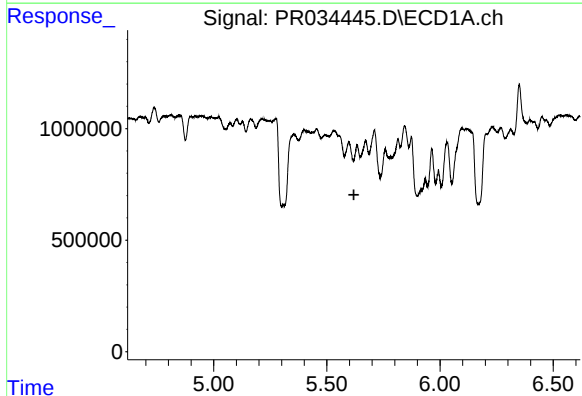
R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



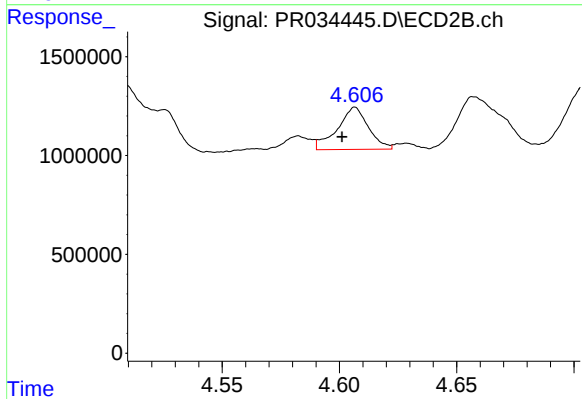
#16 AR-1242-1

R.T.: 4.607 min
Delta R.T.: 0.023 min
Response: 1969194
Conc: 19.29 ng/ml



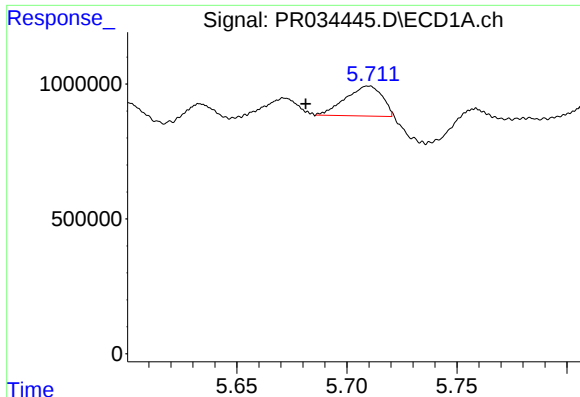
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



#17 AR-1242-2

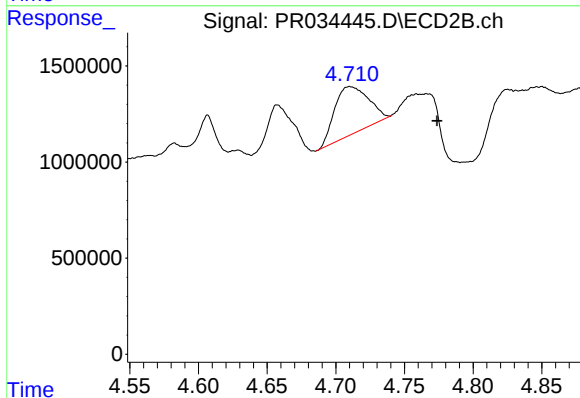
R.T.: 4.607 min
Delta R.T.: 0.006 min
Response: 1969194
Conc: 12.34 ng/ml



#18 AR-1242-3

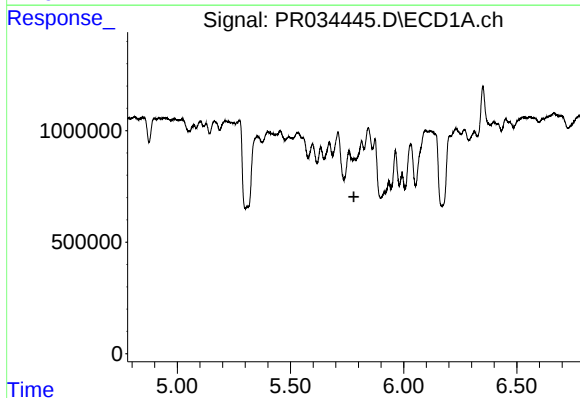
R.T.: 5.710 min
Delta R.T.: 0.028 min
Response: 1276484
Conc: 27.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



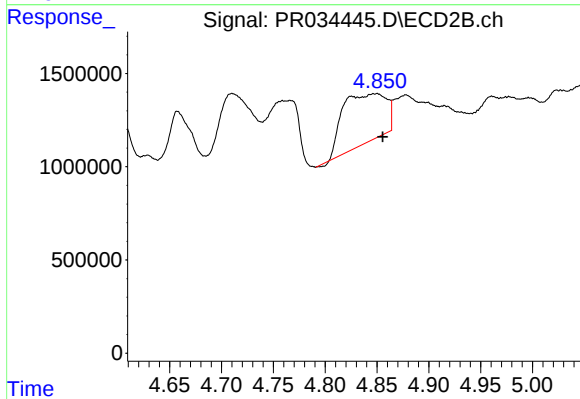
#18 AR-1242-3

R.T.: 4.710 min
Delta R.T.: -0.063 min
Response: 4387307
Conc: 54.93 ng/ml



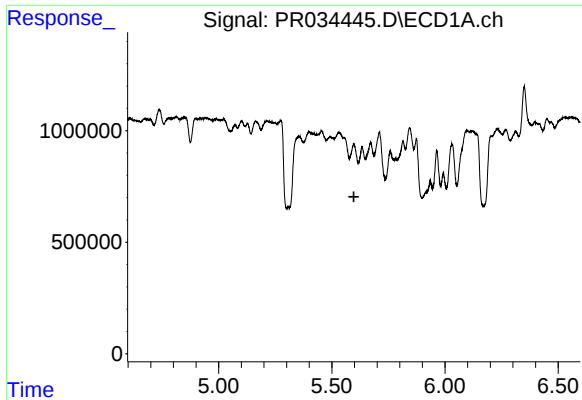
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#19 AR-1242-4

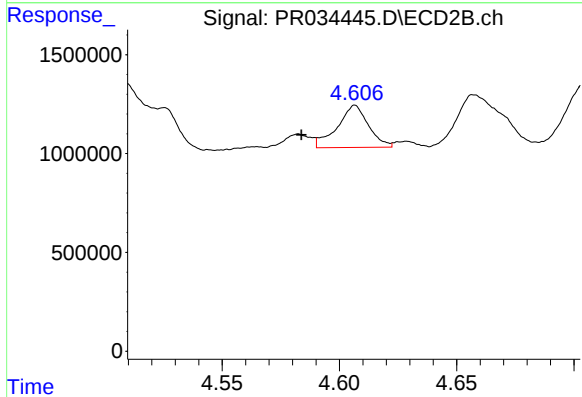
R.T.: 4.850 min
Delta R.T.: -0.006 min
Response: 7678970
Conc: 97.17 ng/ml



#21 AR-1248-1

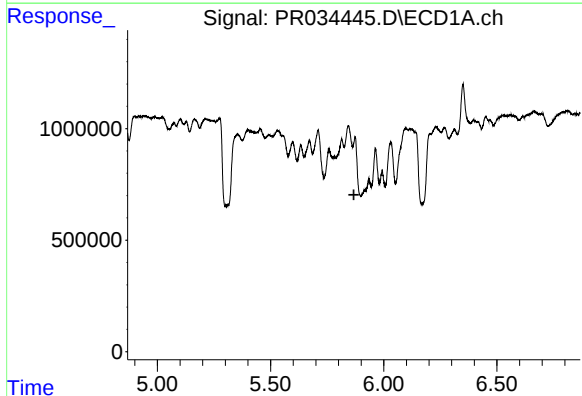
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



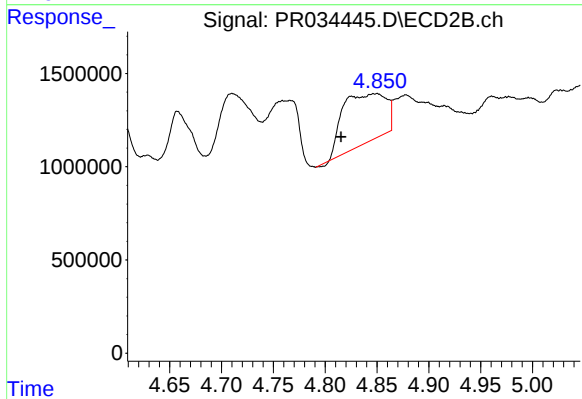
#21 AR-1248-1

R.T.: 4.607 min
Delta R.T.: 0.023 min
Response: 1969194
Conc: 23.20 ng/ml



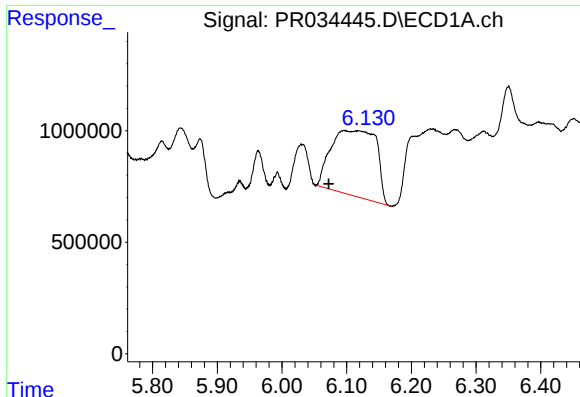
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.



#22 AR-1248-2

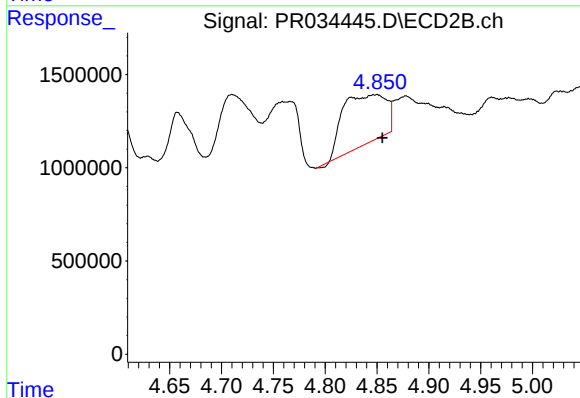
R.T.: 4.850 min
Delta R.T.: 0.035 min
Response: 7678970
Conc: 67.25 ng/ml



#23 AR-1248-3

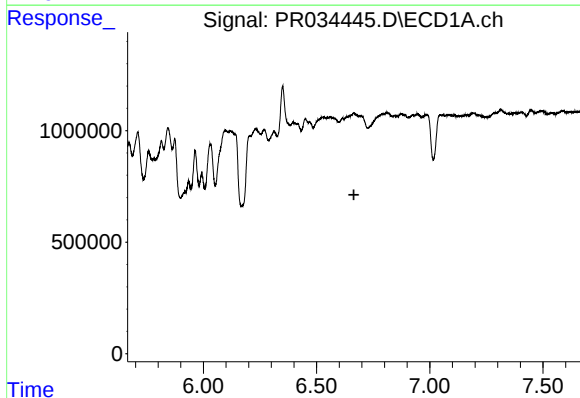
R.T.: 6.096 min
Delta R.T.: 0.024 min
Response: 14324803
Conc: 212.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



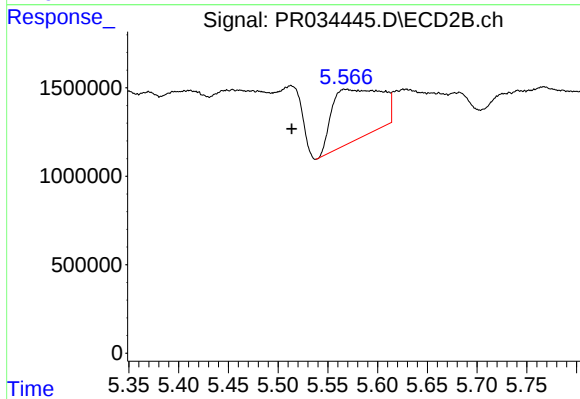
#23 AR-1248-3

R.T.: 4.850 min
Delta R.T.: -0.006 min
Response: 7678970
Conc: 65.18 ng/ml



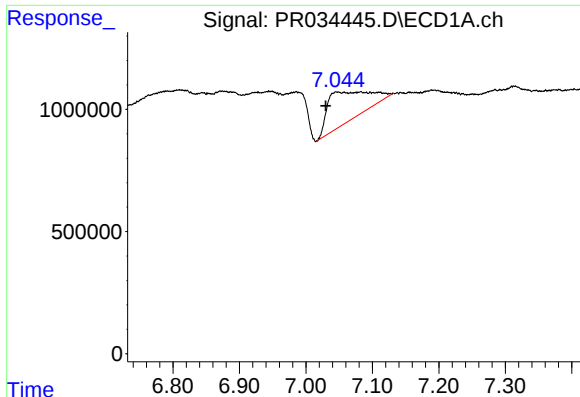
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



#27 AR-1254-2

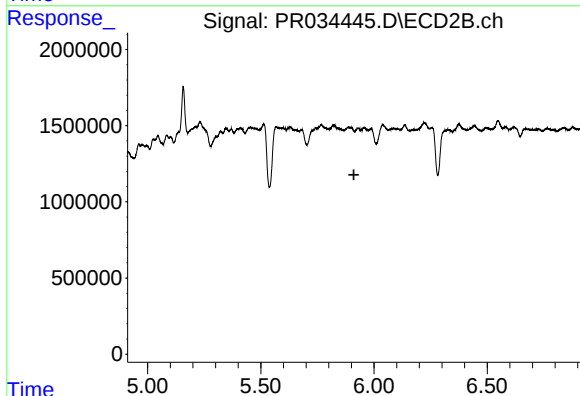
R.T.: 5.568 min
Delta R.T.: 0.054 min
Response: 9896111
Conc: 47.78 ng/ml



#28 AR-1254-3

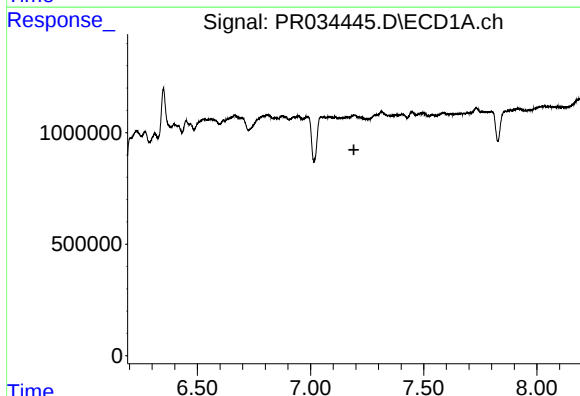
R.T.: 7.083 min
Delta R.T.: 0.052 min
Response: 5383672
Conc: 39.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



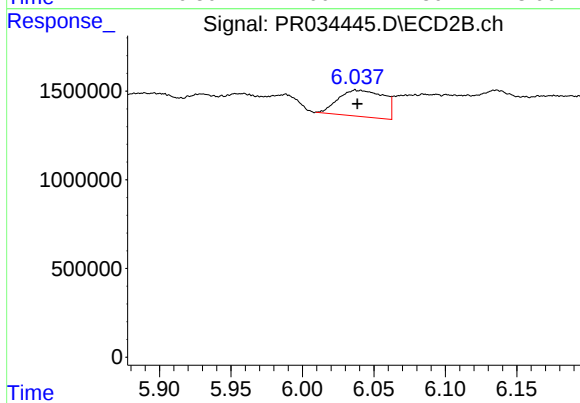
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



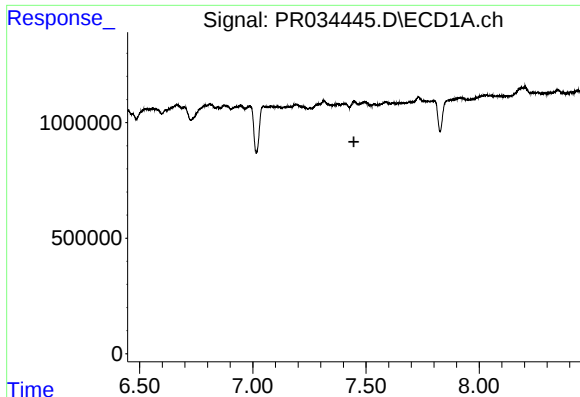
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#31 AR-1260-1

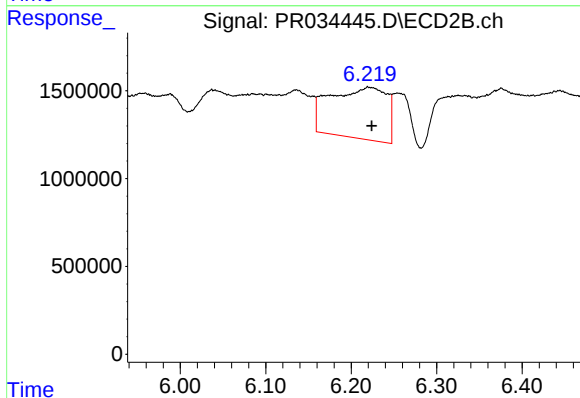
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 3296621
Conc: 13.66 ng/ml



#32 AR-1260-2

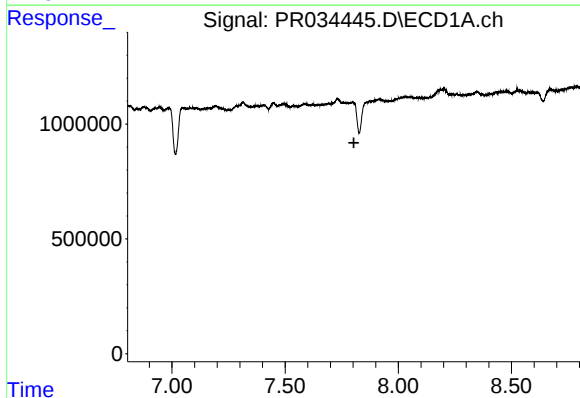
R.T.: 0.000 min
Exp R.T.: 7.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



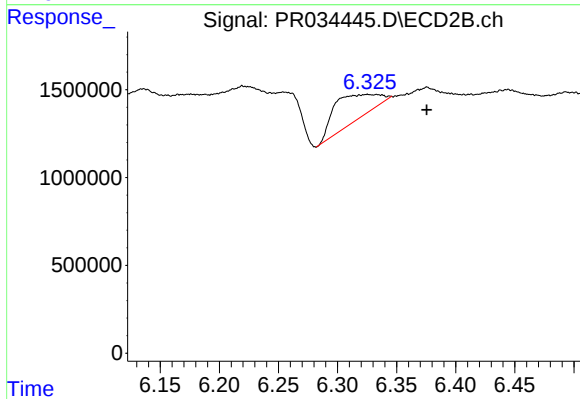
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 13445716
Conc: 44.36 ng/ml



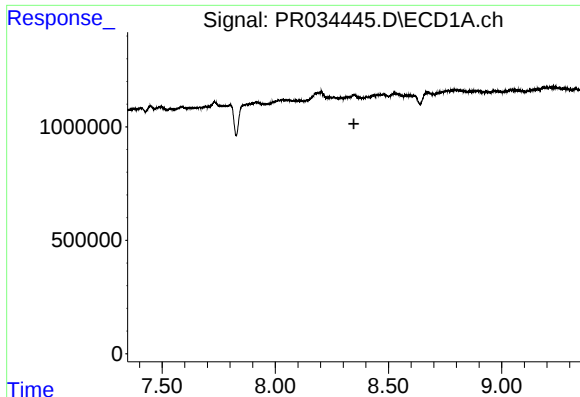
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.804 min
Response: 0
Conc: N.D.



#33 AR-1260-3

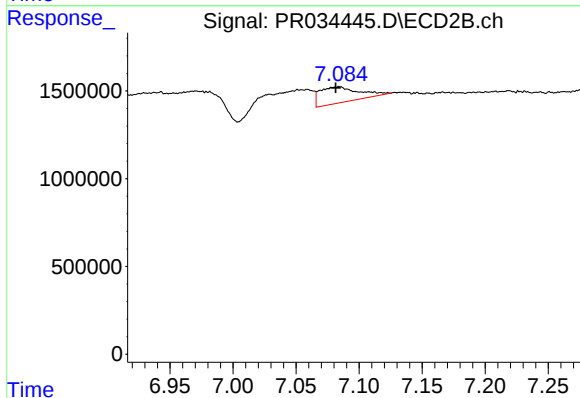
R.T.: 6.325 min
Delta R.T.: -0.050 min
Response: 3729577
Conc: 13.09 ng/ml



#35 AR-1260-5

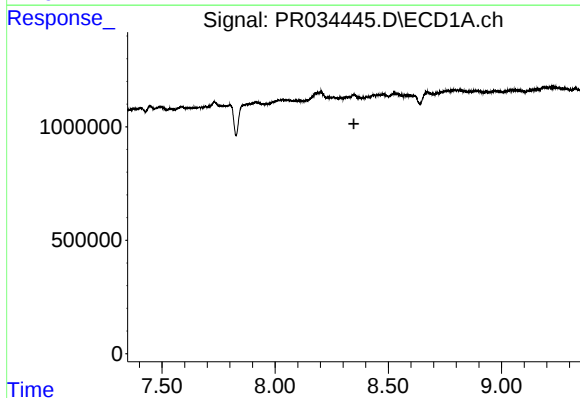
R.T.: 0.000 min
Exp R.T.: 8.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



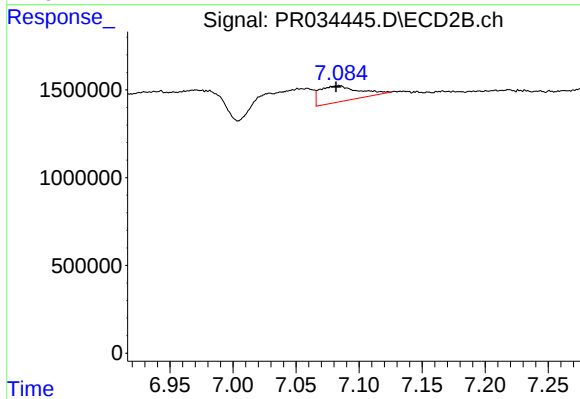
#35 AR-1260-5

R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 1950689
Conc: 3.81 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 1950689
Conc: 3.32 ng/ml