

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 01:06
 Operator : SM\SJ
 Sample : K1783-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FB-2019-03-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:41:38 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...	4.407	3.481	36191005	105.1E6	19.611	16.536
2)	SA Decachlor...	10.060	0.000	19749028	0	13.523	N.D. #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.582	0	1867967	N.D.	7.652 #
4)	L1 AR-1016-2	0.000	4.582	0	1867967	N.D.	4.861 #
5)	L1 AR-1016-3	0.000	4.778	0	39448505	N.D.	206.447 #
6)	L1 AR-1016-4	0.000	4.778	0	39448505	N.D.	268.783 #
7)	L1 AR-1016-5	0.000	4.991	0	59227565	N.D.	303.791 #
12)	L3 AR-1232-2	5.344	4.582	3523748	1867967	181.013	12.653 #
13)	L3 AR-1232-3	0.000	4.778	0	39448505	N.D.	540.632 #
14)	L3 AR-1232-4	0.000	4.778	0	39448505	N.D.	634.893 #
15)	L3 AR-1232-5	0.000	4.991	0	59227565	N.D.	845.297 #
16)	L4 AR-1242-1	0.000	4.582	0	1867967	N.D.	9.862 #
17)	L4 AR-1242-2	0.000	4.582	0	1867967	N.D.	6.522 #
18)	L4 AR-1242-3	0.000	4.778	0	39448505	N.D.	270.871 #
19)	L4 AR-1242-4	0.000	4.778	0	39448505	N.D.	289.393 #
20)	L4 AR-1242-5	0.000	5.358	0	76467045	N.D.	394.025 #
21)	L5 AR-1248-1	0.000	4.582	0	1867967	N.D.	9.999 #
22)	L5 AR-1248-2	0.000	4.778	0	39448505	N.D.	157.364 #
23)	L5 AR-1248-3	0.000	4.778	0	39448505	N.D.	153.217 #
24)	L5 AR-1248-4	0.000	4.991	0	59227565	N.D.	184.715 #
25)	L5 AR-1248-5	0.000	5.358	0	76467045	N.D.	223.934 #
26)	L6 AR-1254-1	0.000	5.358	0	76467045	N.D.	210.261 #
27)	L6 AR-1254-2	0.000	5.462	0	20784807	N.D.	64.445 #
28)	L6 AR-1254-3	0.000	5.872	0	38774859	N.D.	75.029 #
30)	L6 AR-1254-5	0.000	6.520	0	37620341	N.D.	79.692 #
32)	L7 AR-1260-2	0.000	6.158	0	111.4E6	N.D.	213.951 #
33)	L7 AR-1260-3	0.000	6.378	0	62322769	N.D.	147.000 #
34)	L7 AR-1260-4	0.000	6.834	0	59931491	N.D.	170.478 #
36)	L8 AR-1262-1	0.000	6.520	0	37620341	N.D.	143.798 #
40)	L8 AR-1262-5	0.000	7.853	0	9040360	N.D.	28.995 #
43)	L9 AR-1268-3	0.000	7.542	0	9056948	N.D.	9.293 #
44)	L9 AR-1268-4	0.000	7.853	0	9040360	N.D.	24.881 #

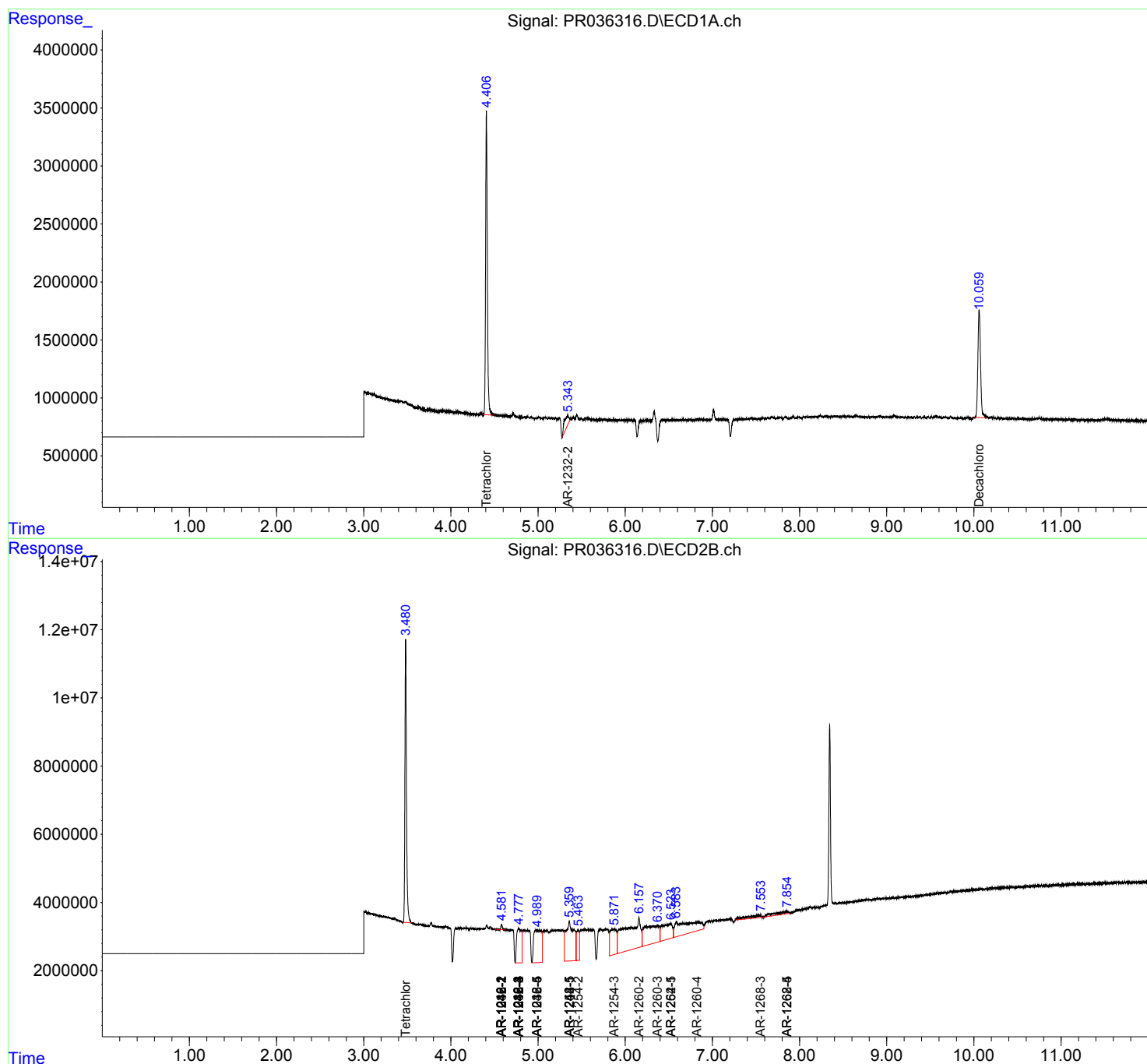
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

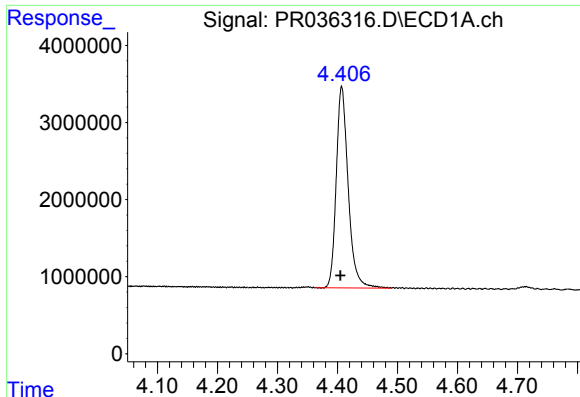
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
Data File : PR036316.D
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Acq On : 19 Mar 2019 01:06
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
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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

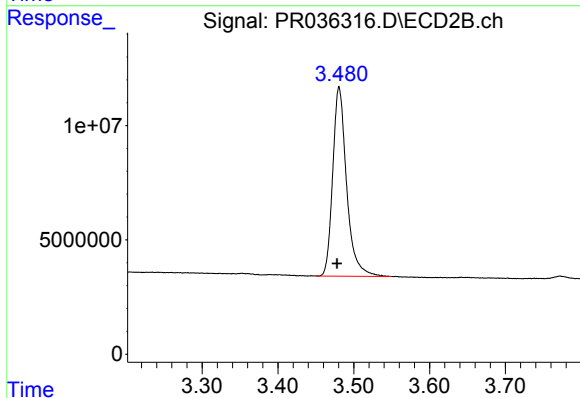




#1 Tetrachloro-m-xylene

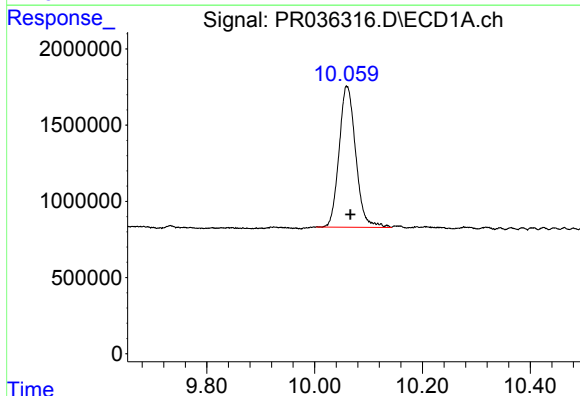
R.T.: 4.407 min
Delta R.T.: 0.002 min
Response: 36191005
Conc: 19.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



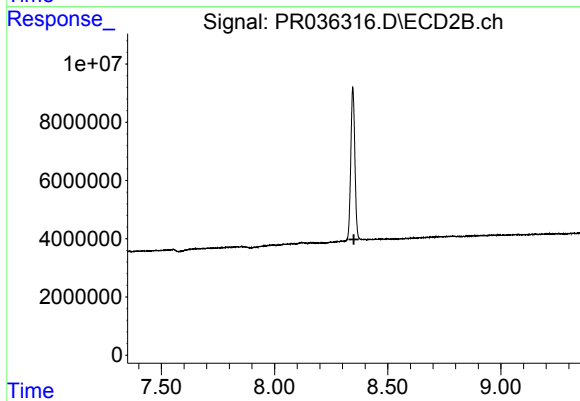
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.002 min
Response: 105096524
Conc: 16.54 ng/ml



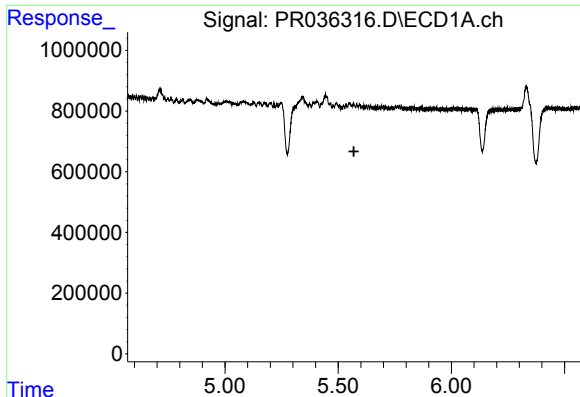
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.007 min
Response: 19749028
Conc: 13.52 ng/ml



#2 Decachlorobiphenyl

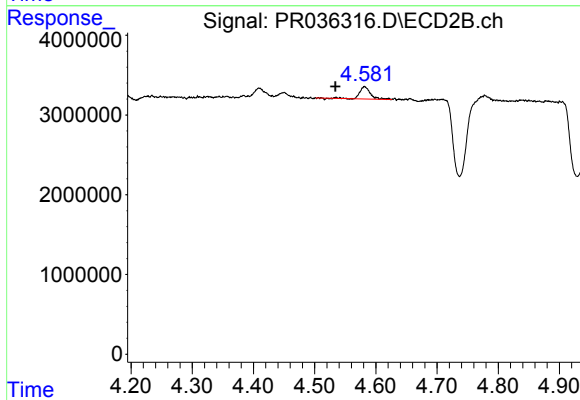
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#3 AR-1016-1

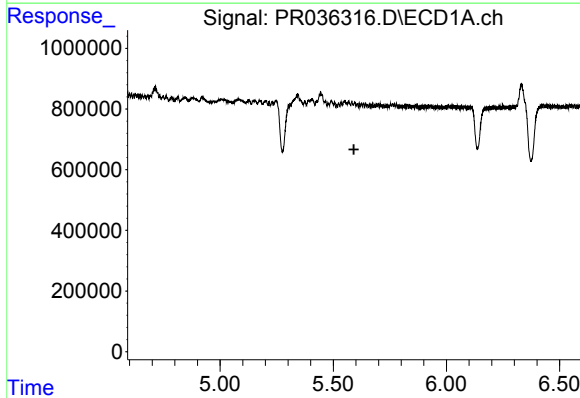
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



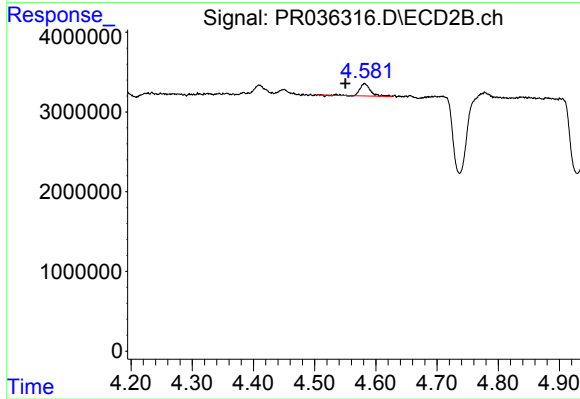
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.048 min
Response: 1867967
Conc: 7.65 ng/ml



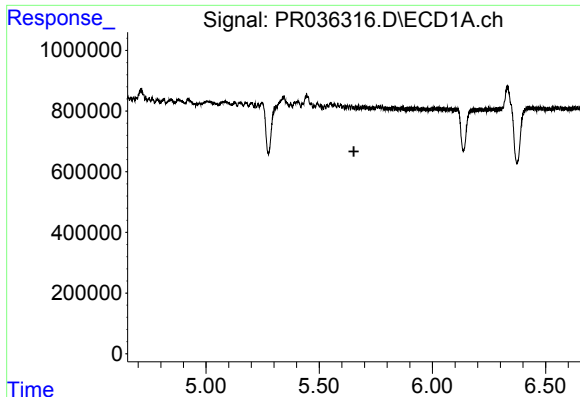
#4 AR-1016-2

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



#4 AR-1016-2

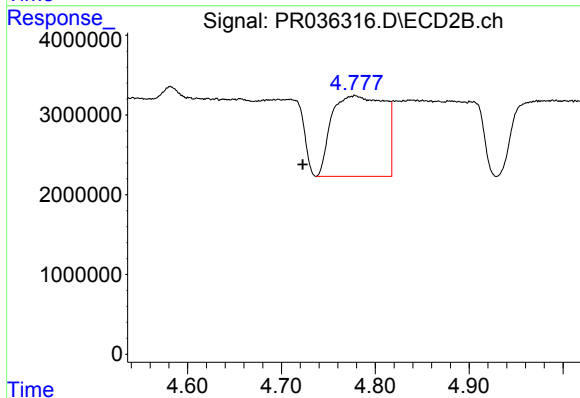
R.T.: 4.582 min
Delta R.T.: 0.031 min
Response: 1867967
Conc: 4.86 ng/ml



#5 AR-1016-3

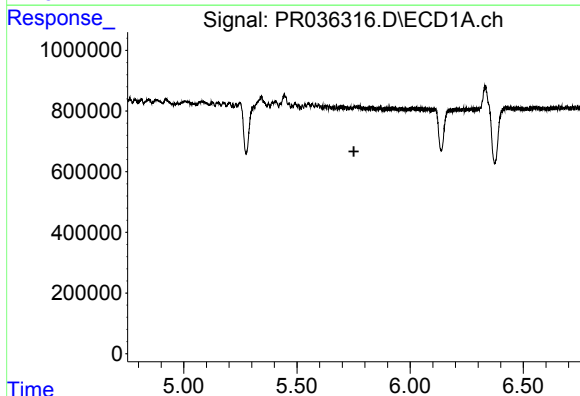
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



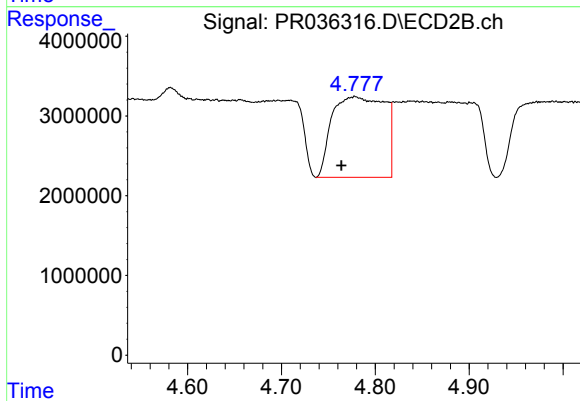
#5 AR-1016-3

R.T.: 4.778 min
Delta R.T.: 0.055 min
Response: 39448505
Conc: 206.45 ng/ml



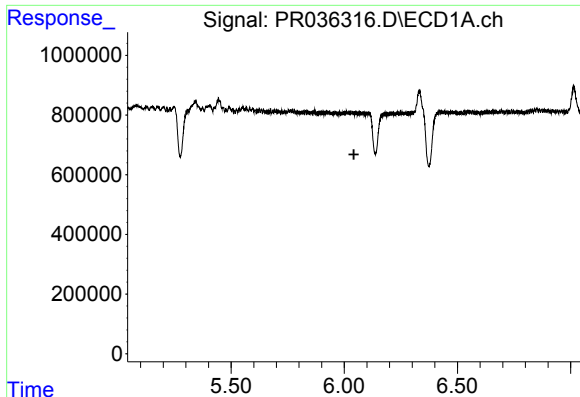
#6 AR-1016-4

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



#6 AR-1016-4

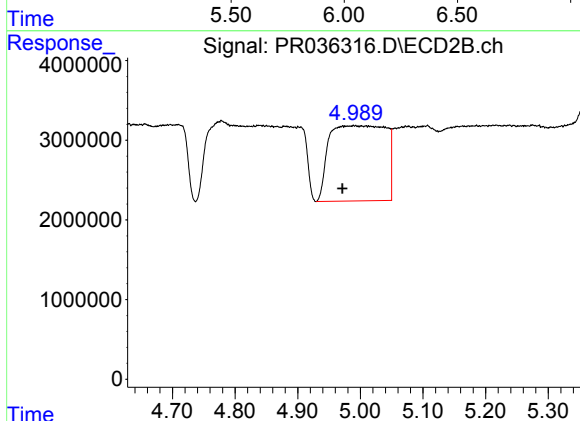
R.T.: 4.778 min
Delta R.T.: 0.014 min
Response: 39448505
Conc: 268.78 ng/ml



#7 AR-1016-5

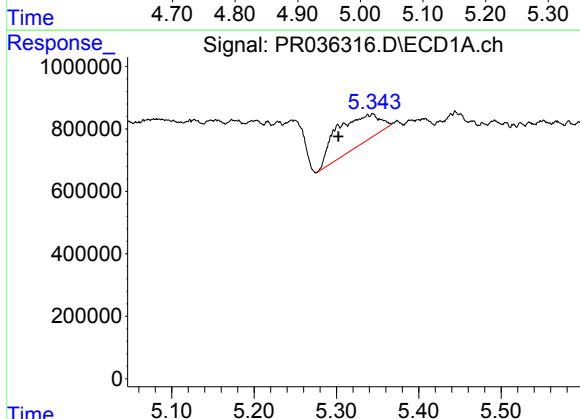
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



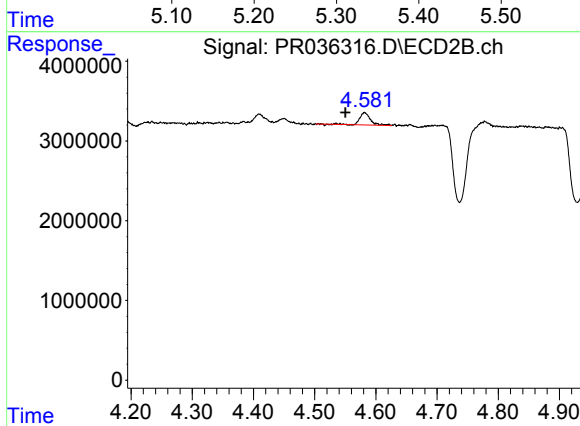
#7 AR-1016-5

R.T.: 4.991 min
Delta R.T.: 0.019 min
Response: 59227565
Conc: 303.79 ng/ml



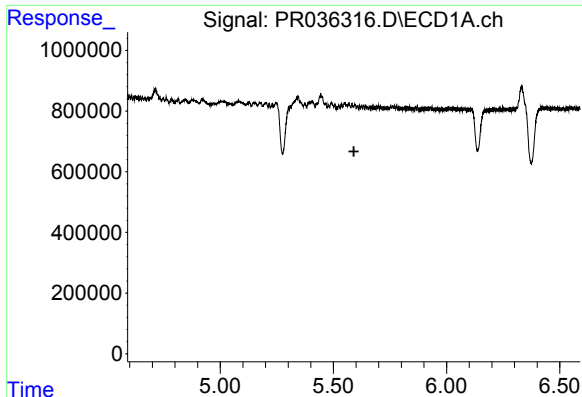
#12 AR-1232-2

R.T.: 5.344 min
Delta R.T.: 0.042 min
Response: 3523748
Conc: 181.01 ng/ml



#12 AR-1232-2

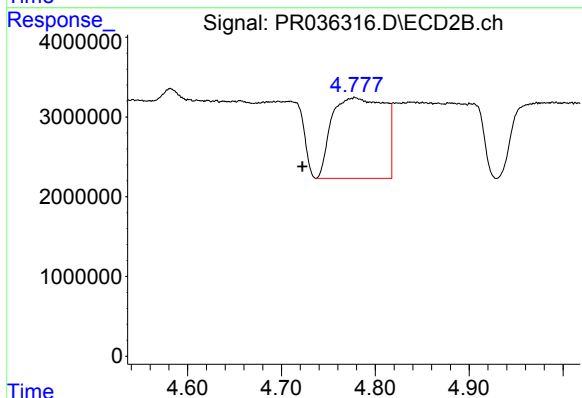
R.T.: 4.582 min
Delta R.T.: 0.031 min
Response: 1867967
Conc: 12.65 ng/ml



#13 AR-1232-3

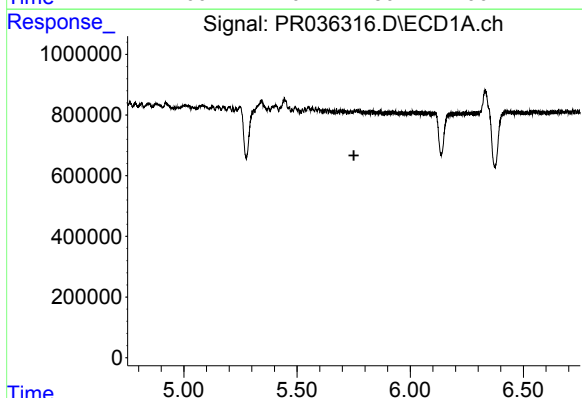
R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



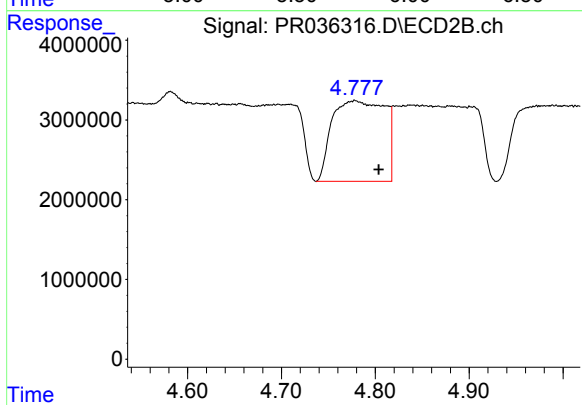
#13 AR-1232-3

R.T.: 4.778 min
Delta R.T.: 0.056 min
Response: 39448505
Conc: 540.63 ng/ml



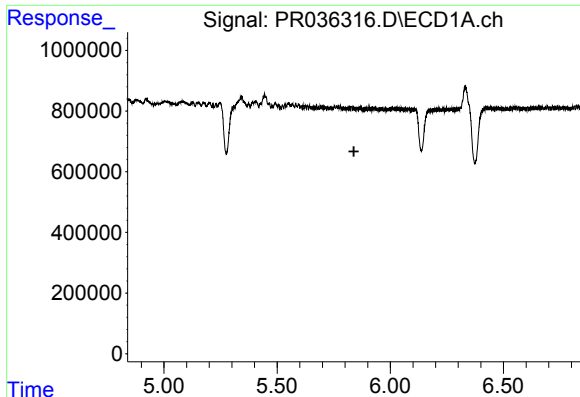
#14 AR-1232-4

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



#14 AR-1232-4

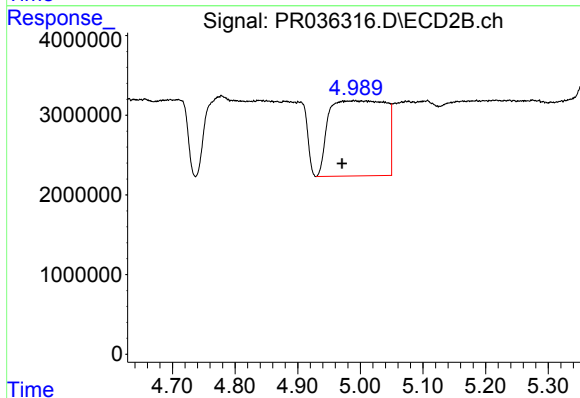
R.T.: 4.778 min
Delta R.T.: -0.026 min
Response: 39448505
Conc: 634.89 ng/ml



#15 AR-1232-5

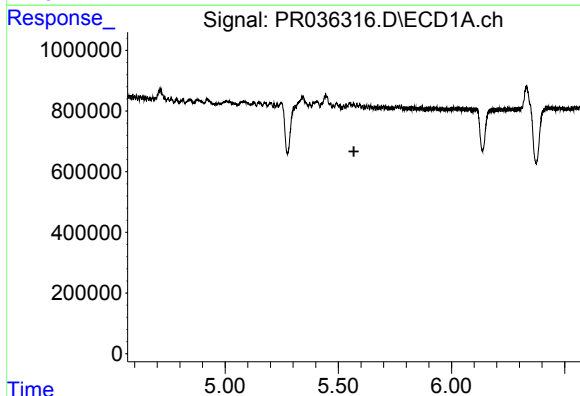
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



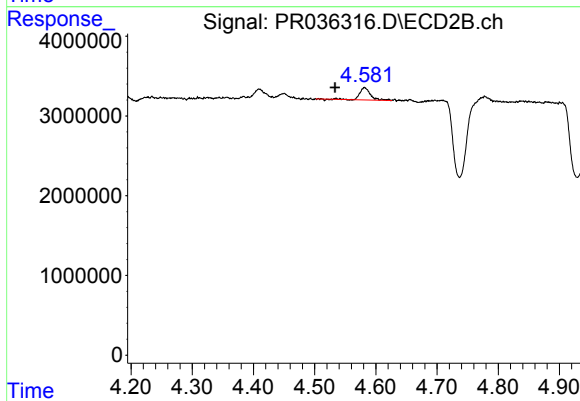
#15 AR-1232-5

R.T.: 4.991 min
Delta R.T.: 0.020 min
Response: 59227565
Conc: 845.30 ng/ml



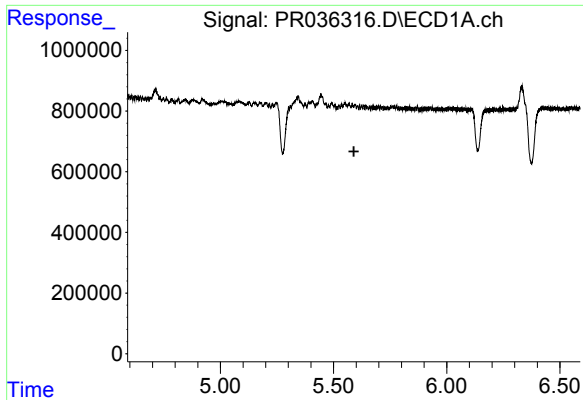
#16 AR-1242-1

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



#16 AR-1242-1

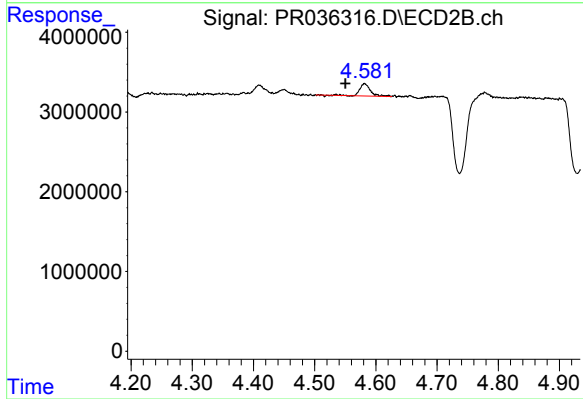
R.T.: 4.582 min
Delta R.T.: 0.048 min
Response: 1867967
Conc: 9.86 ng/ml



#17 AR-1242-2

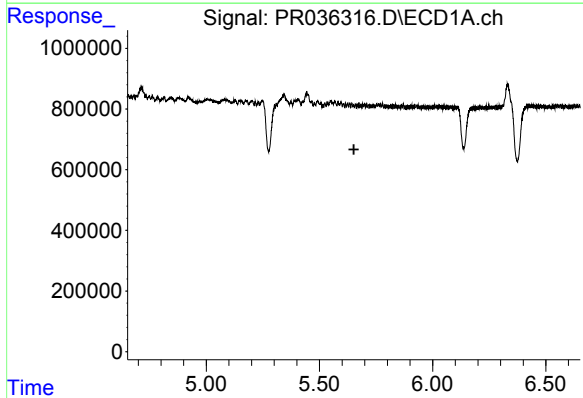
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



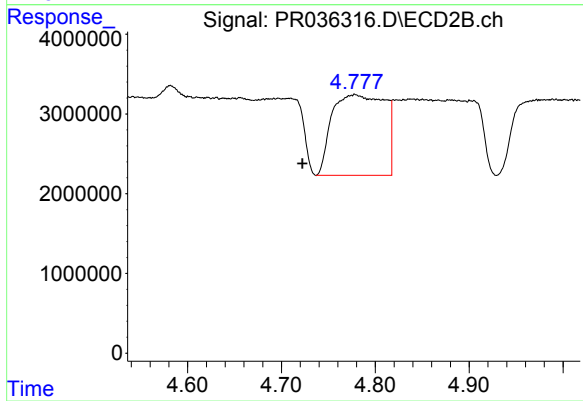
#17 AR-1242-2

R.T.: 4.582 min
Delta R.T.: 0.032 min
Response: 1867967
Conc: 6.52 ng/ml



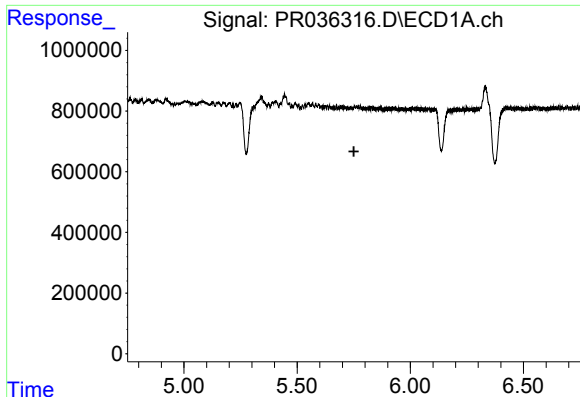
#18 AR-1242-3

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



#18 AR-1242-3

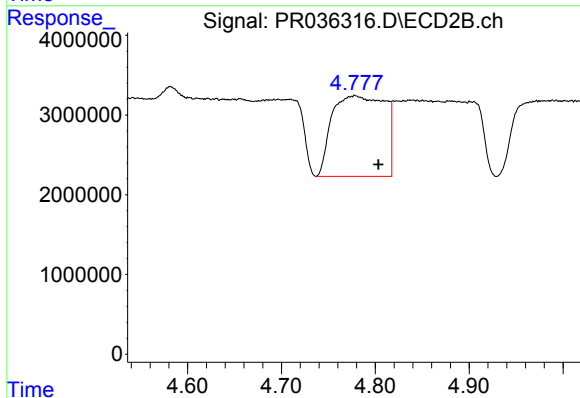
R.T.: 4.778 min
Delta R.T.: 0.056 min
Response: 39448505
Conc: 270.87 ng/ml



#19 AR-1242-4

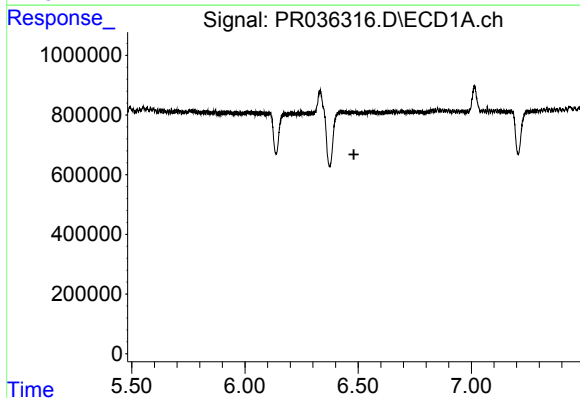
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



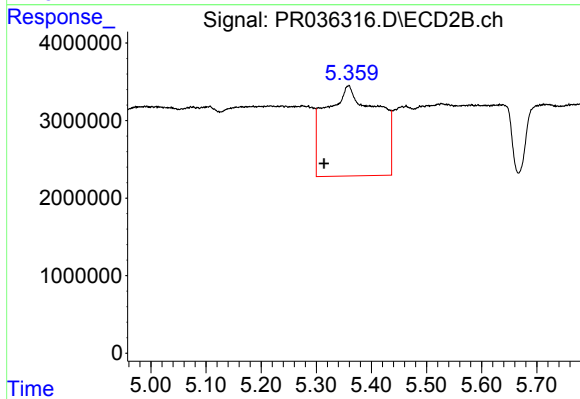
#19 AR-1242-4

R.T.: 4.778 min
Delta R.T.: -0.026 min
Response: 39448505
Conc: 289.39 ng/ml



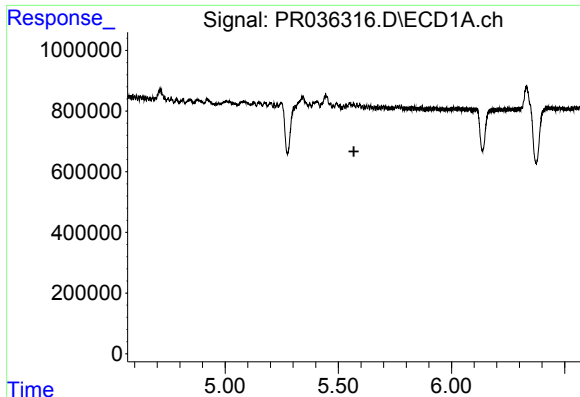
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#20 AR-1242-5

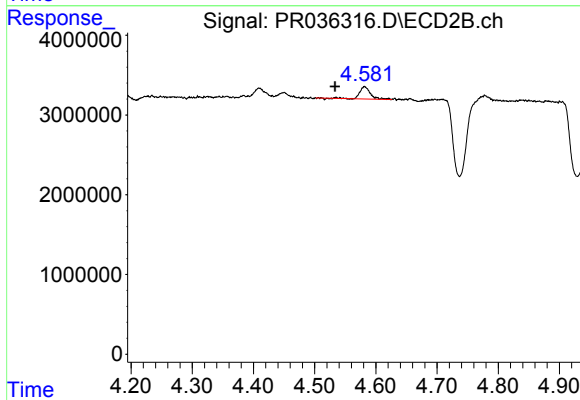
R.T.: 5.358 min
Delta R.T.: 0.044 min
Response: 76467045
Conc: 394.03 ng/ml



#21 AR-1248-1

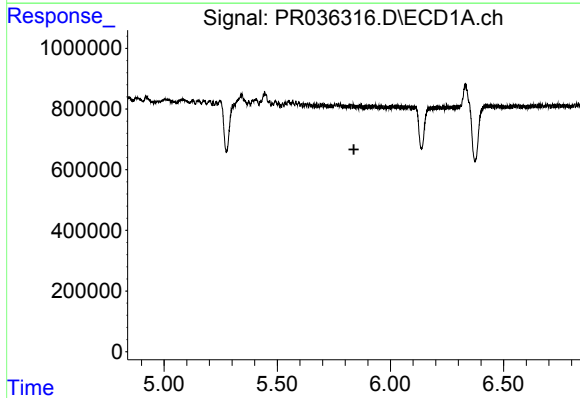
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



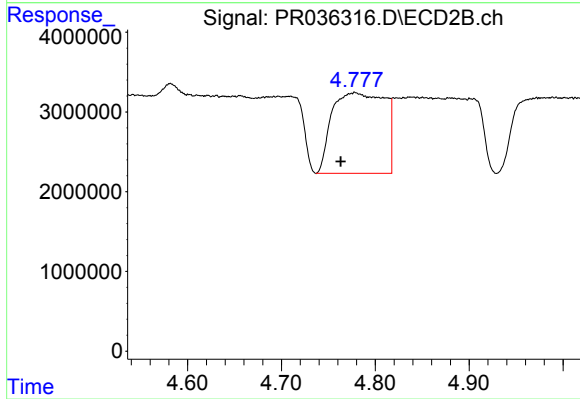
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: 0.049 min
Response: 1867967
Conc: 10.00 ng/ml



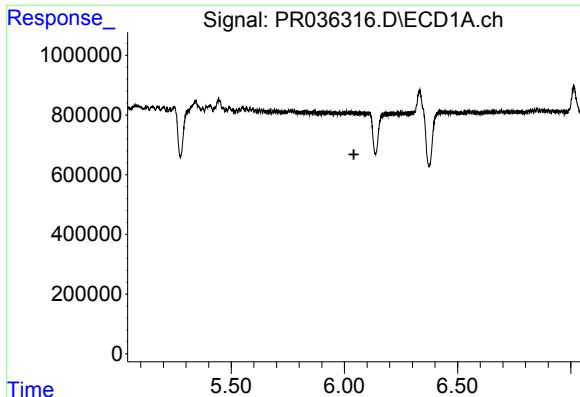
#22 AR-1248-2

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



#22 AR-1248-2

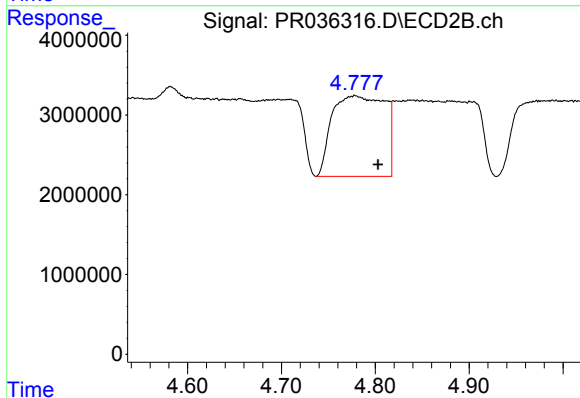
R.T.: 4.778 min
Delta R.T.: 0.015 min
Response: 39448505
Conc: 157.36 ng/ml



#23 AR-1248-3

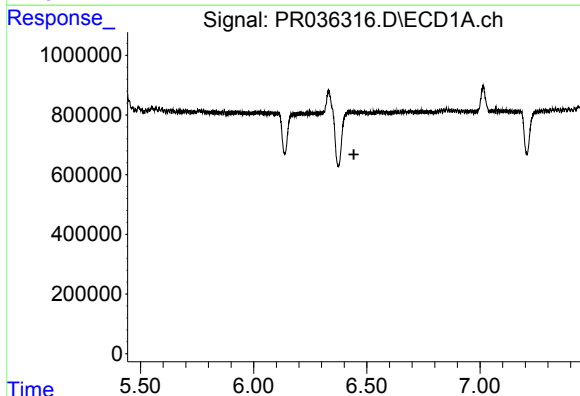
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



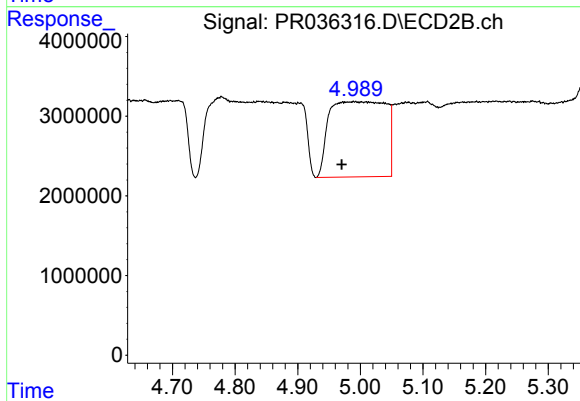
#23 AR-1248-3

R.T.: 4.778 min
Delta R.T.: -0.025 min
Response: 39448505
Conc: 153.22 ng/ml



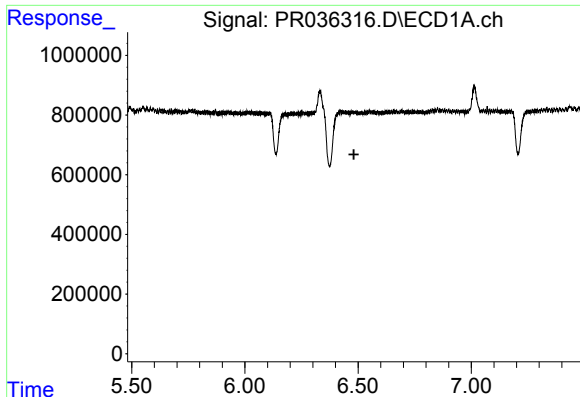
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#24 AR-1248-4

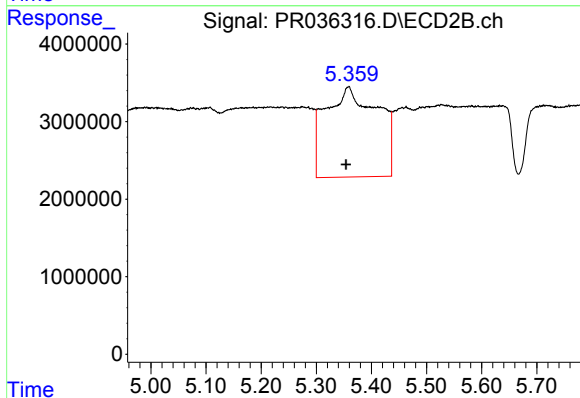
R.T.: 4.991 min
Delta R.T.: 0.020 min
Response: 59227565
Conc: 184.71 ng/ml



#25 AR-1248-5

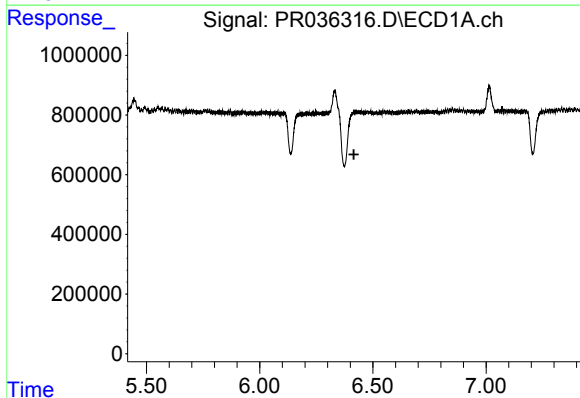
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



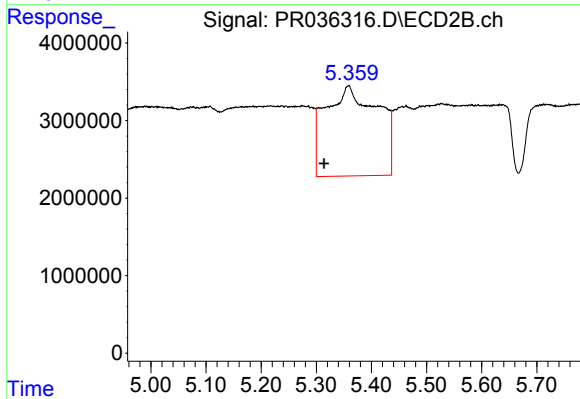
#25 AR-1248-5

R.T.: 5.358 min
Delta R.T.: 0.004 min
Response: 76467045
Conc: 223.93 ng/ml



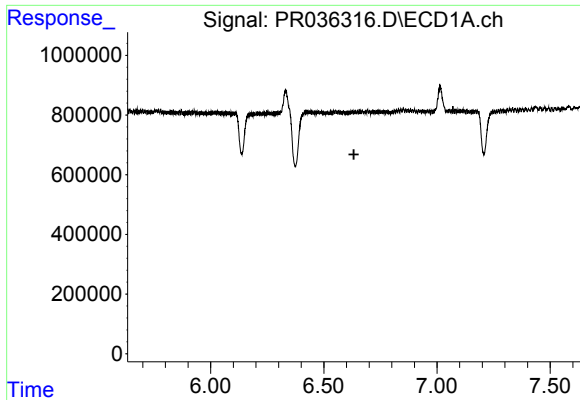
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#26 AR-1254-1

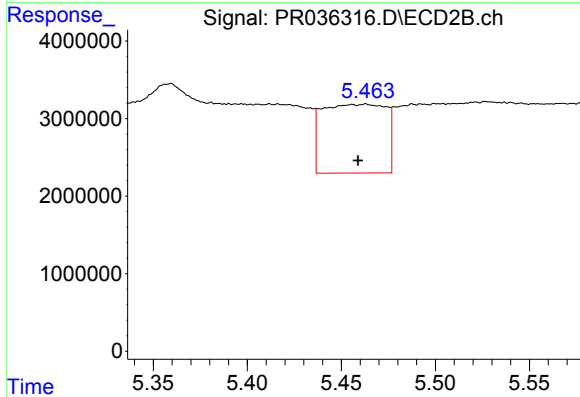
R.T.: 5.358 min
Delta R.T.: 0.044 min
Response: 76467045
Conc: 210.26 ng/ml



#27 AR-1254-2

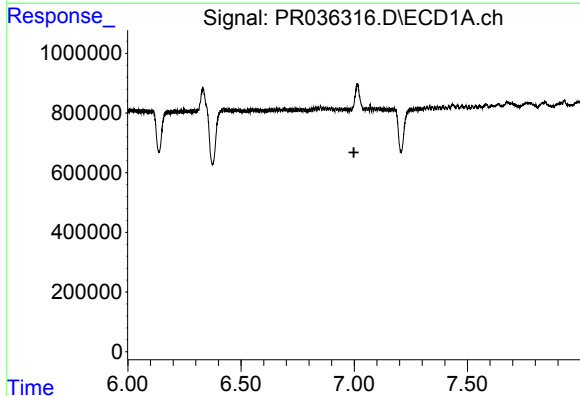
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



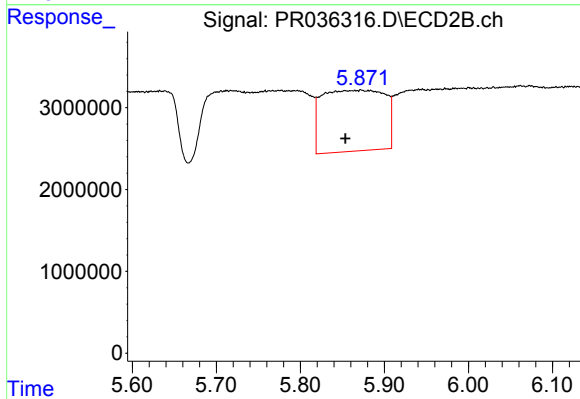
#27 AR-1254-2

R.T.: 5.462 min
Delta R.T.: 0.003 min
Response: 20784807
Conc: 64.44 ng/ml



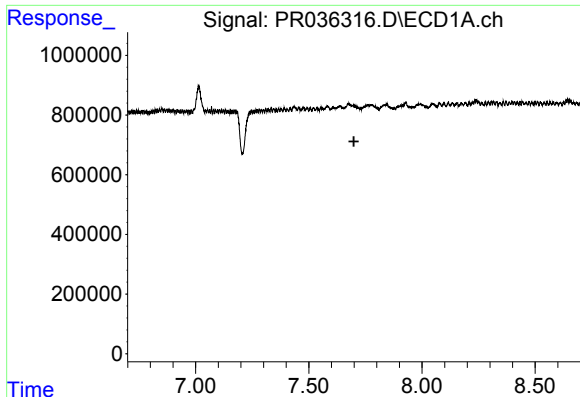
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

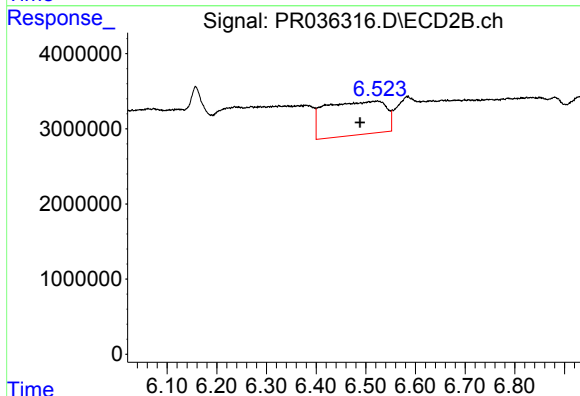
R.T.: 5.872 min
Delta R.T.: 0.018 min
Response: 38774859
Conc: 75.03 ng/ml



#30 AR-1254-5

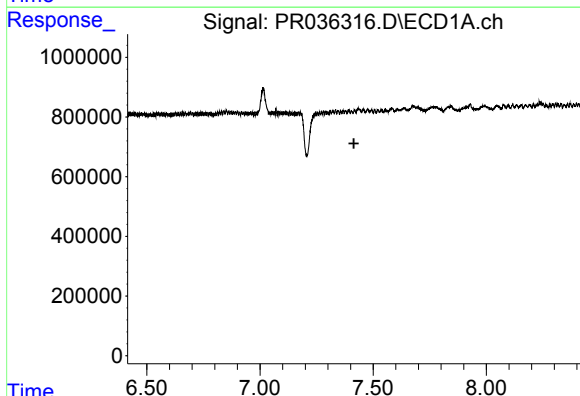
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



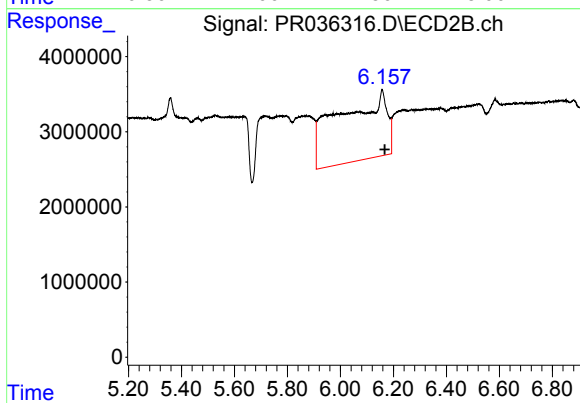
#30 AR-1254-5

R.T.: 6.520 min
Delta R.T.: 0.031 min
Response: 37620341
Conc: 79.69 ng/ml



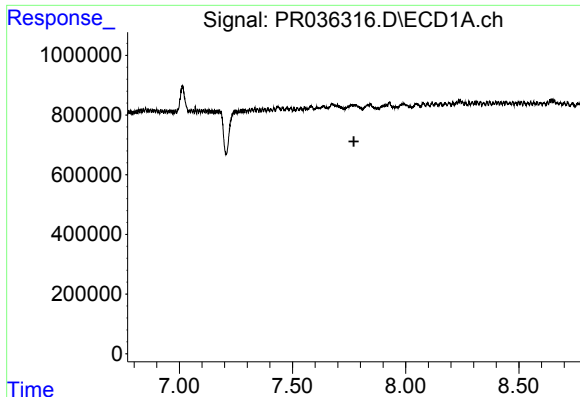
#32 AR-1260-2

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



#32 AR-1260-2

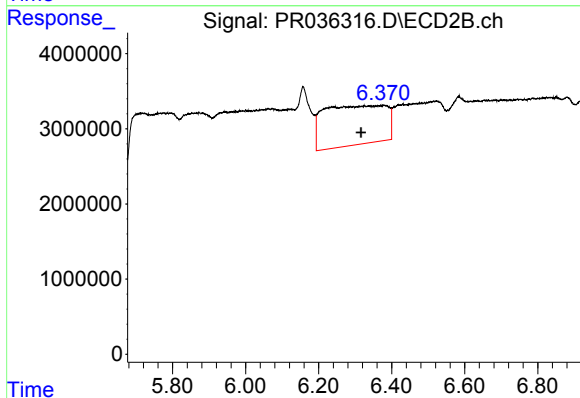
R.T.: 6.158 min
Delta R.T.: -0.009 min
Response: 111434839
Conc: 213.95 ng/ml



#33 AR-1260-3

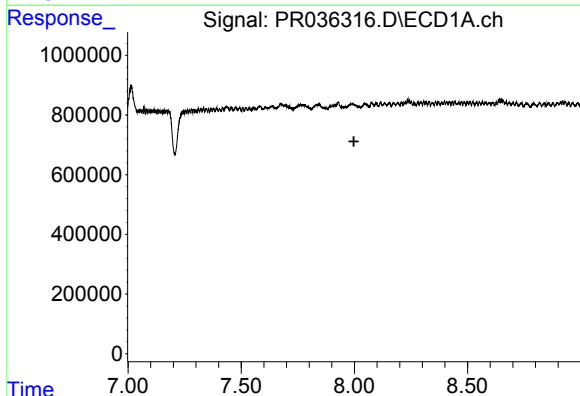
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



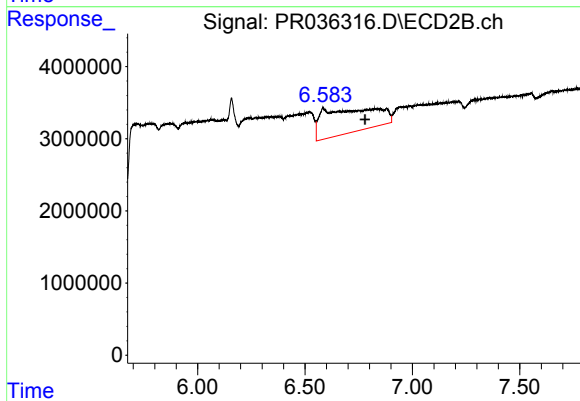
#33 AR-1260-3

R.T.: 6.378 min
Delta R.T.: 0.062 min
Response: 62322769
Conc: 147.00 ng/ml



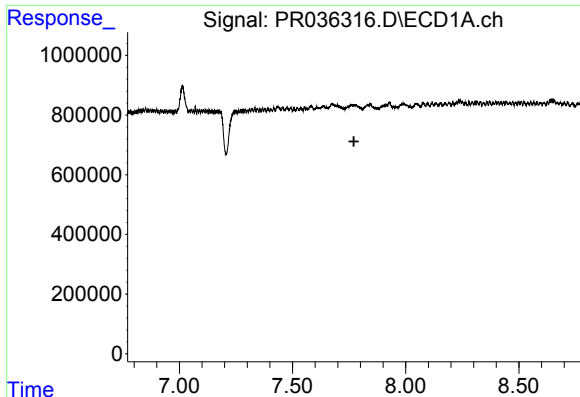
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.998 min
Response: 0
Conc: N.D.



#34 AR-1260-4

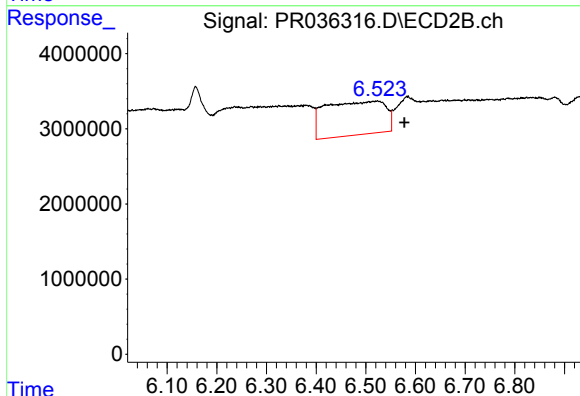
R.T.: 6.834 min
Delta R.T.: 0.054 min
Response: 59931491
Conc: 170.48 ng/ml



#36 AR-1262-1

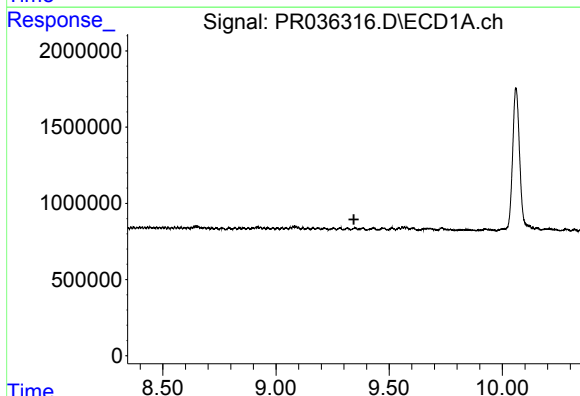
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



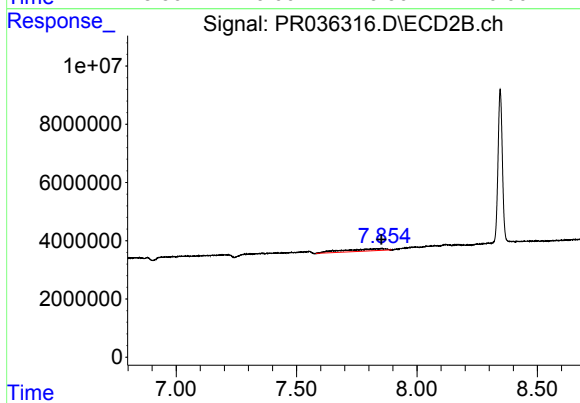
#36 AR-1262-1

R.T.: 6.520 min
Delta R.T.: -0.058 min
Response: 37620341
Conc: 143.80 ng/ml



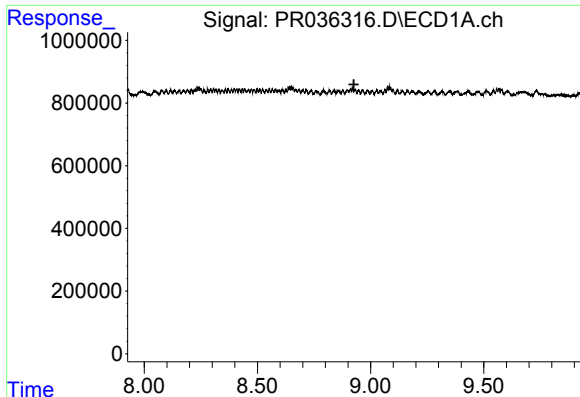
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.



#40 AR-1262-5

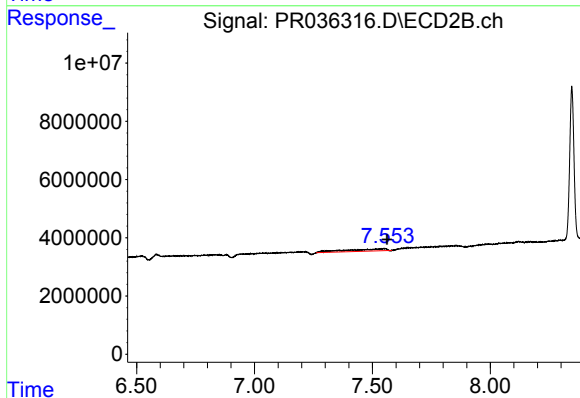
R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 9040360
Conc: 29.00 ng/ml



#43 AR-1268-3

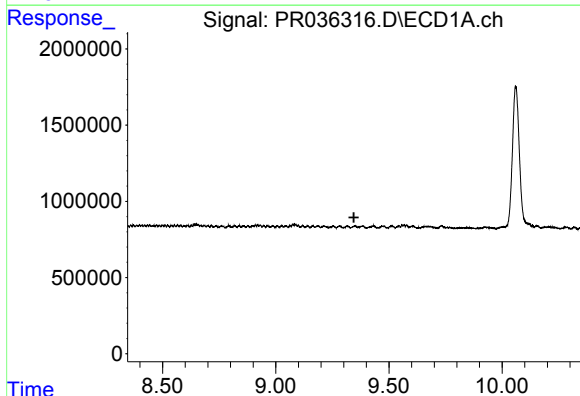
R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-2019-03-05



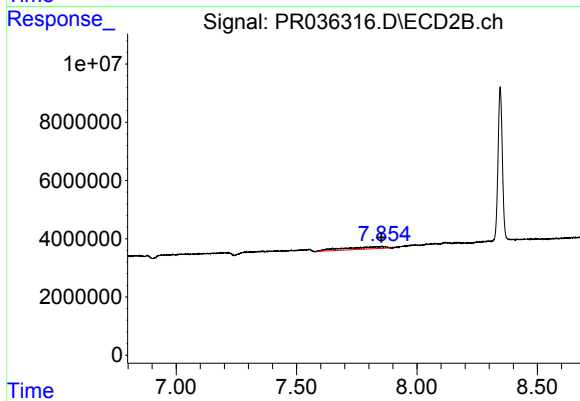
#43 AR-1268-3

R.T.: 7.542 min
Delta R.T.: -0.020 min
Response: 9056948
Conc: 9.29 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 9040360
Conc: 24.88 ng/ml