

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 08:47
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:24:06 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...	4.409	3.483	36249154	107.0E6	22.809	20.382
2)	SA Decachlor...	10.066	8.352	34180057	115.2E6	21.373	17.550
Target Compounds							
3)	L1 AR-1016-1	0.000	4.582	0	2602260	N.D.	13.986 #
4)	L1 AR-1016-2	0.000	4.582	0	2602260	N.D.	8.975 #
7)	L1 AR-1016-5	0.000	4.968	0	12426896	N.D.	76.641 #
9)	L2 AR-1221-2	0.000	3.774	0	1436232	N.D.	28.052 #
12)	L3 AR-1232-2	0.000	4.582	0	2602260	N.D.	22.186 #
15)	L3 AR-1232-5	0.000	4.968	0	12426896	N.D.	212.725 #
16)	L4 AR-1242-1	0.000	4.582	0	2602260	N.D.	17.491 #
17)	L4 AR-1242-2	0.000	4.582	0	2602260	N.D.	11.128 #
20)	L4 AR-1242-5	6.420	5.340	3072752	25392842	74.763	143.881 #
21)	L5 AR-1248-1	0.000	4.582	0	2602260	N.D.	21.615 #
24)	L5 AR-1248-4	6.420	4.968	3072752	12426896	44.390	53.150
25)	L5 AR-1248-5	6.420	5.340	3072752	25392842	46.373	107.326 #
26)	L6 AR-1254-1	6.420	5.340	3072752	25392842	48.968	85.610 #
27)	L6 AR-1254-2	0.000	5.472	0	2247343	N.D.	8.622 #
28)	L6 AR-1254-3	0.000	5.884	0	28803419	N.D.	64.947 #
29)	L6 AR-1254-4	0.000	6.078	0	32219029	N.D.	102.807 #
30)	L6 AR-1254-5	0.000	6.433	0	4909605	N.D.	11.728 #
31)	L7 AR-1260-1	0.000	5.932	0	5425187	N.D.	14.898 #
32)	L7 AR-1260-2	0.000	6.159	0	8539206	N.D.	16.347 #
33)	L7 AR-1260-3	0.000	6.320	0	6140595	N.D.	14.029 #
40)	L8 AR-1262-5	0.000	7.836	0	968932	N.D.	2.949 #
43)	L9 AR-1268-3	0.000	7.565	0	1993760	N.D.	2.033 #
44)	L9 AR-1268-4	0.000	7.836	0	968932	N.D.	2.709 #
45)	L9 AR-1268-5	0.000	8.121	0	1279201	N.D.	0.481 #

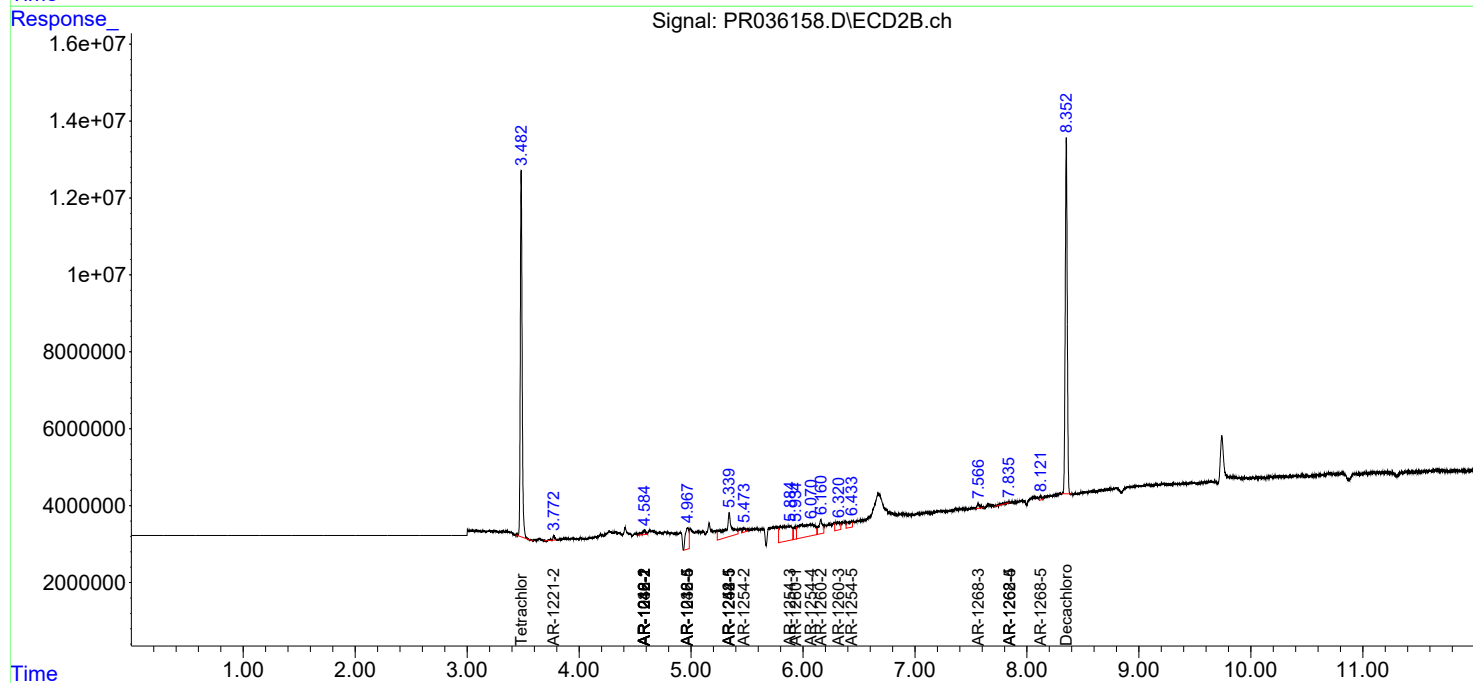
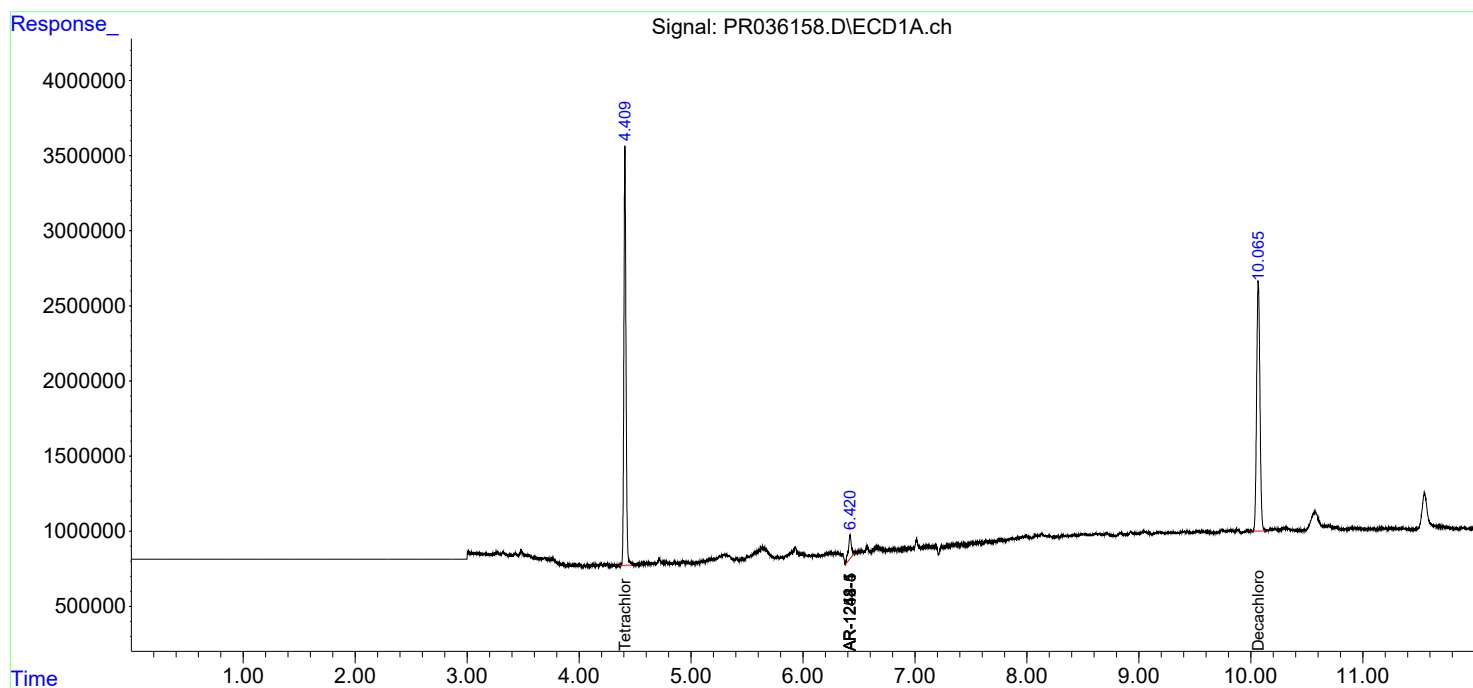
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

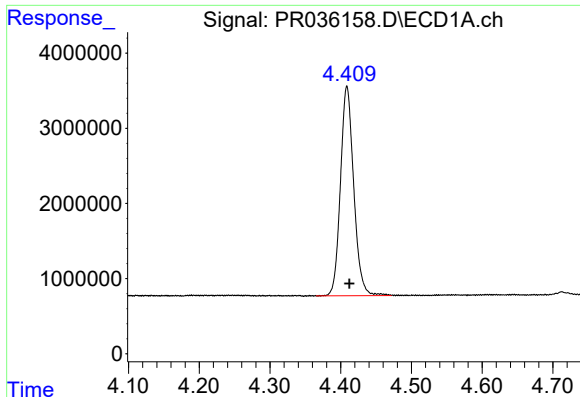
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
Data File : PR036158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 08:47
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:24:06 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

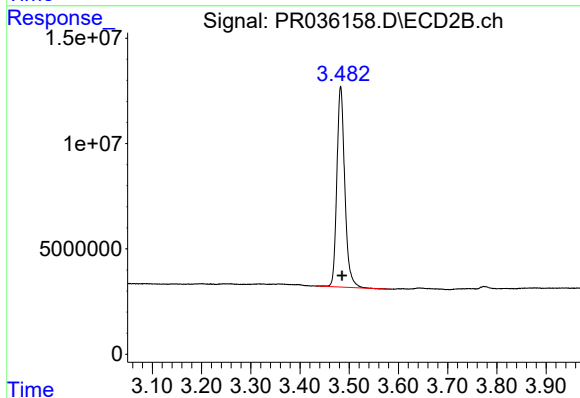




#1 Tetrachloro-m-xylene

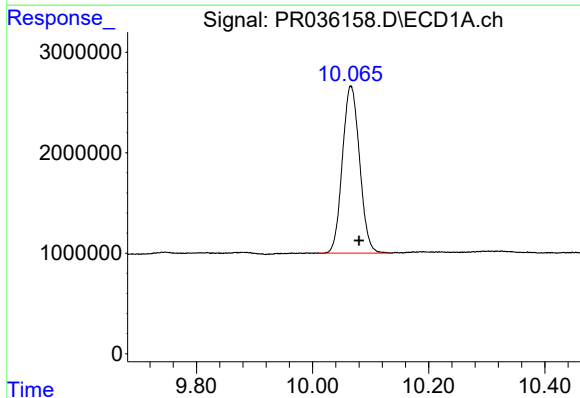
R.T.: 4.409 min
Delta R.T.: -0.003 min
Response: 36249154
Conc: 22.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



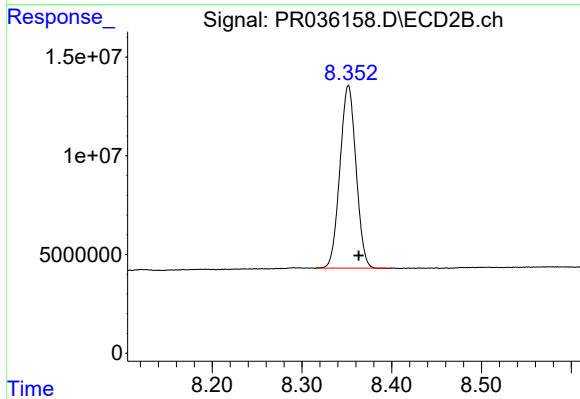
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 107046297
Conc: 20.38 ng/ml



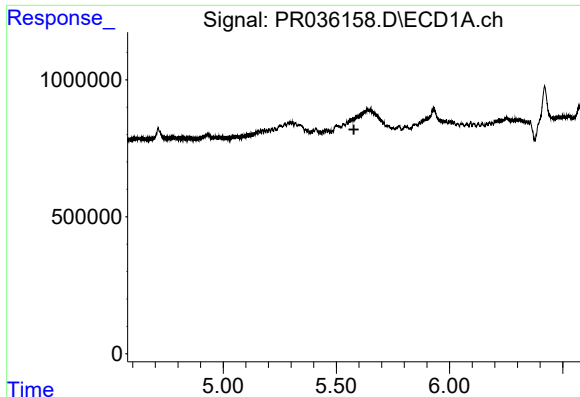
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.014 min
Response: 34180057
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

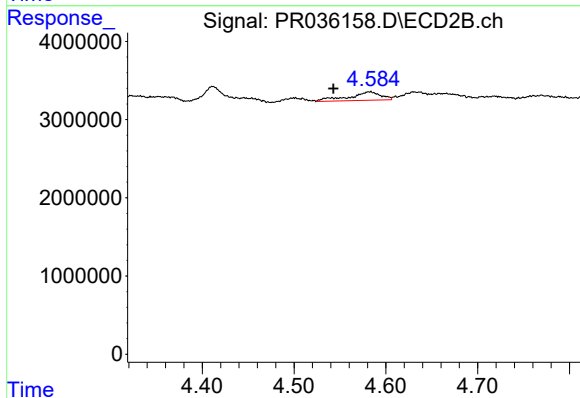
R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 115193549
Conc: 17.55 ng/ml



#3 AR-1016-1

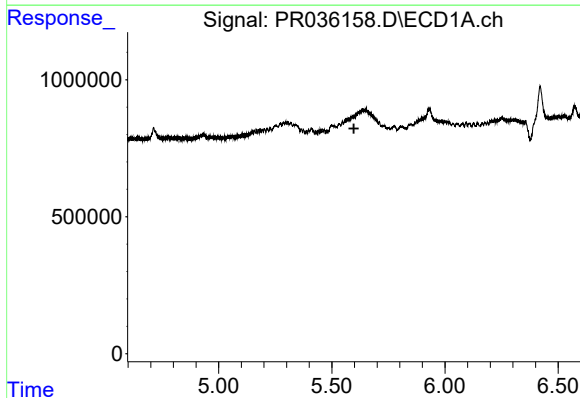
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



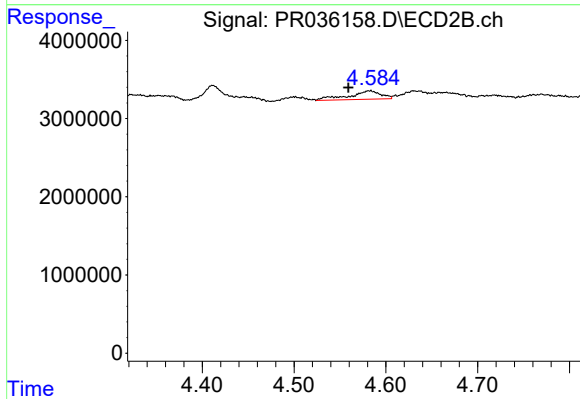
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.040 min
Response: 2602260
Conc: 13.99 ng/ml



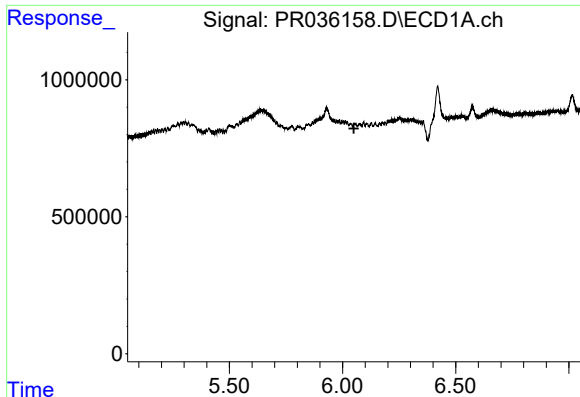
#4 AR-1016-2

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



#4 AR-1016-2

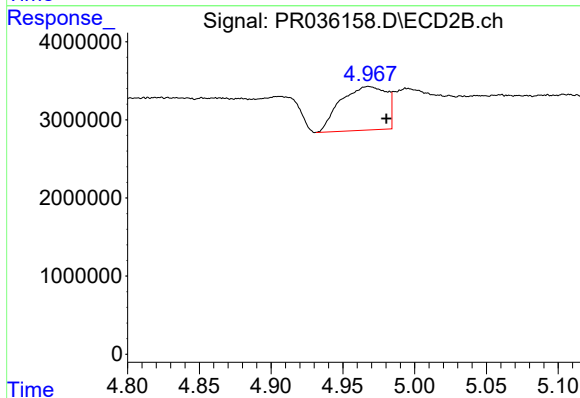
R.T.: 4.582 min
Delta R.T.: 0.023 min
Response: 2602260
Conc: 8.97 ng/ml



#7 AR-1016-5

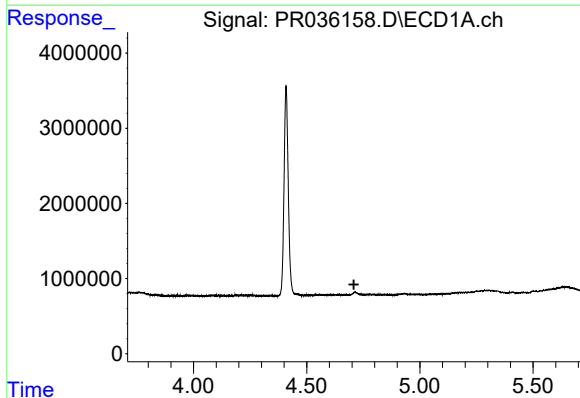
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



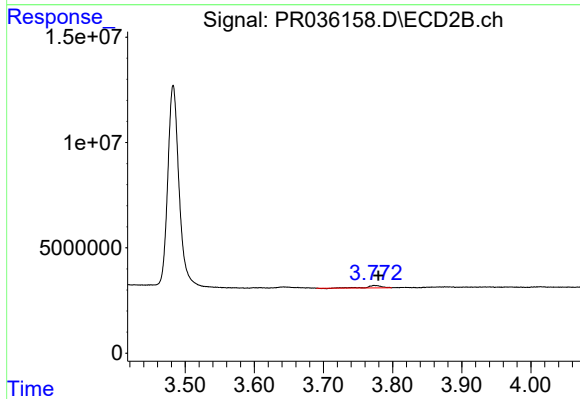
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.012 min
Response: 12426896
Conc: 76.64 ng/ml



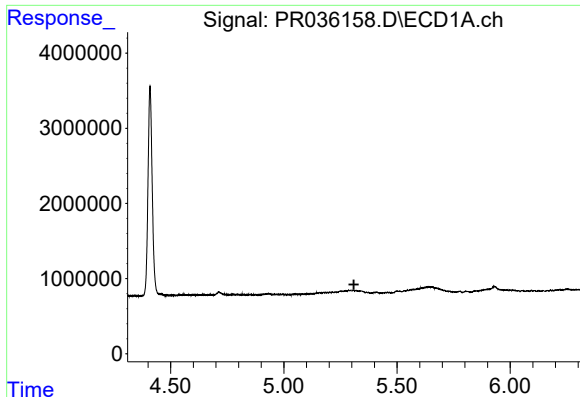
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

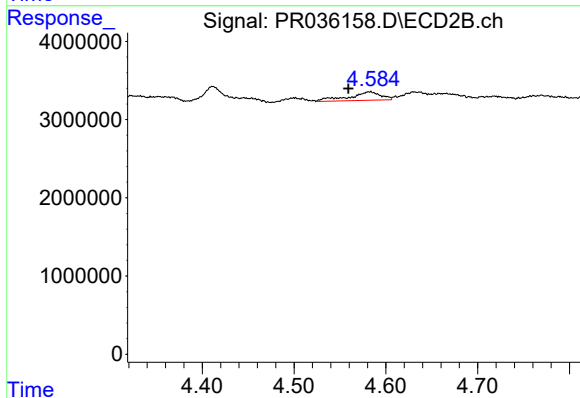
R.T.: 3.774 min
Delta R.T.: -0.006 min
Response: 1436232
Conc: 28.05 ng/ml



#12 AR-1232-2

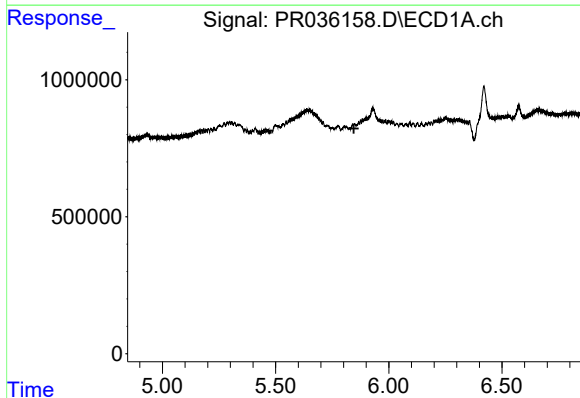
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



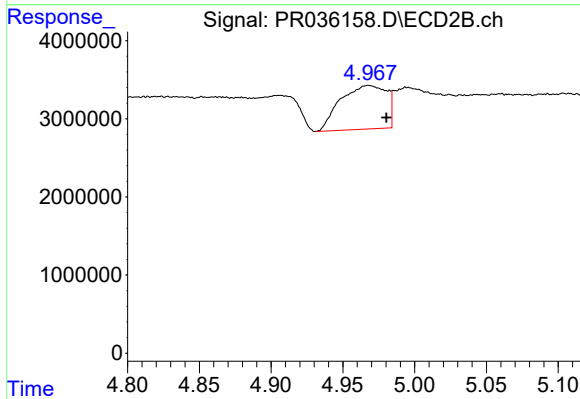
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: 0.023 min
Response: 2602260
Conc: 22.19 ng/ml



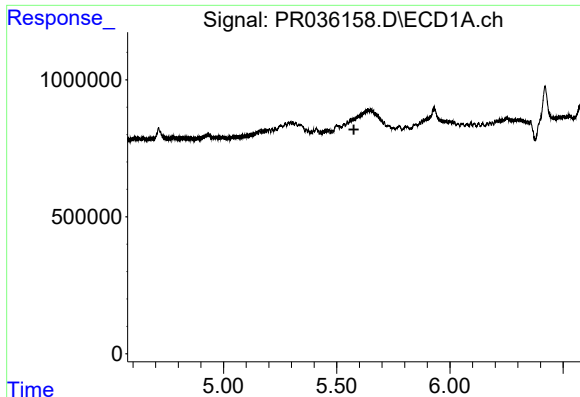
#15 AR-1232-5

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



#15 AR-1232-5

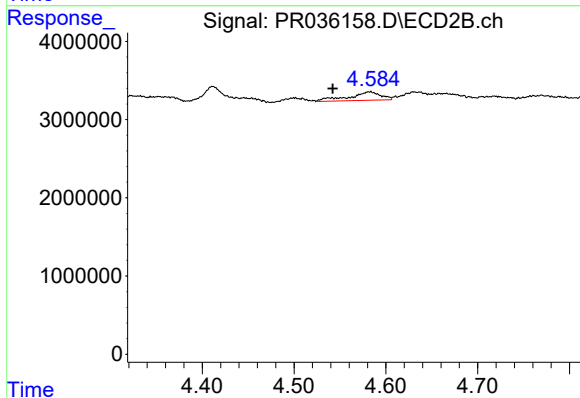
R.T.: 4.968 min
Delta R.T.: -0.012 min
Response: 12426896
Conc: 212.72 ng/ml



#16 AR-1242-1

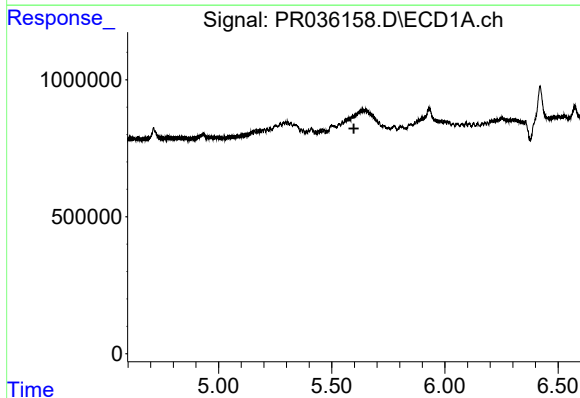
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



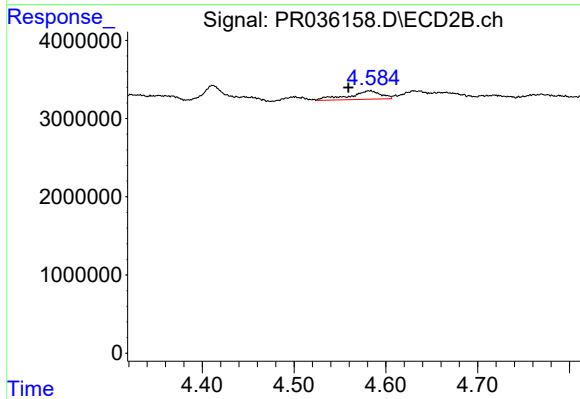
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: 0.040 min
Response: 2602260
Conc: 17.49 ng/ml



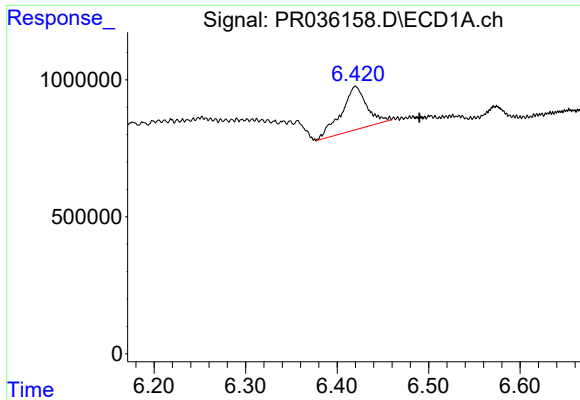
#17 AR-1242-2

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



#17 AR-1242-2

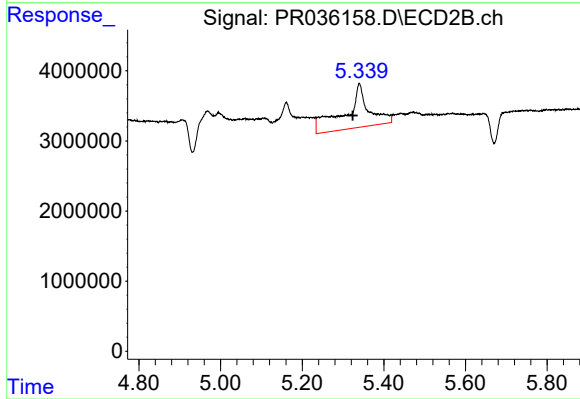
R.T.: 4.582 min
Delta R.T.: 0.023 min
Response: 2602260
Conc: 11.13 ng/ml



#20 AR-1242-5

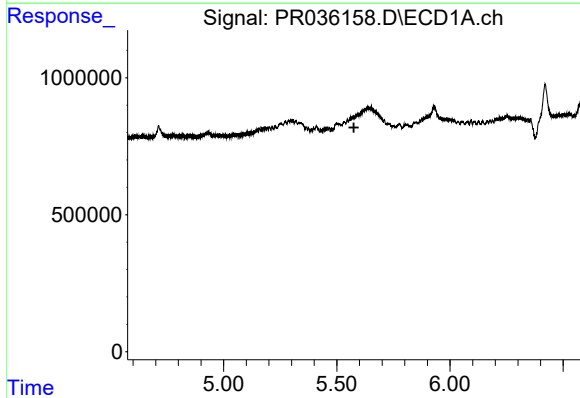
R.T.: 6.420 min
Delta R.T.: -0.070 min
Response: 3072752
Conc: 74.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



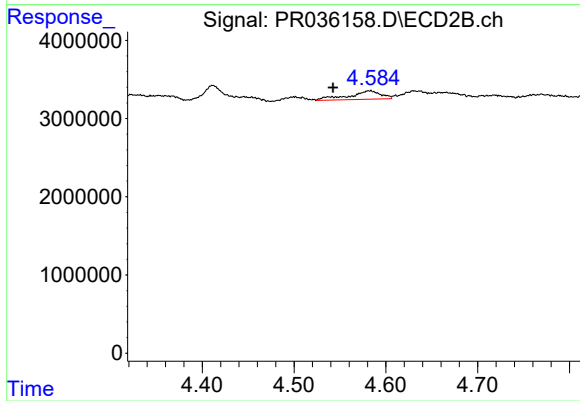
#20 AR-1242-5

R.T.: 5.340 min
Delta R.T.: 0.017 min
Response: 25392842
Conc: 143.88 ng/ml



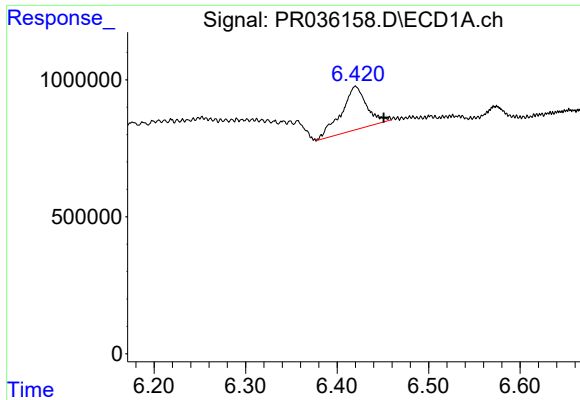
#21 AR-1248-1

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



#21 AR-1248-1

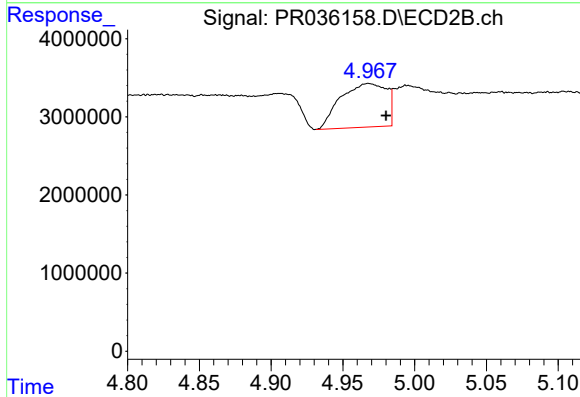
R.T.: 4.582 min
Delta R.T.: 0.040 min
Response: 2602260
Conc: 21.62 ng/ml



#24 AR-1248-4

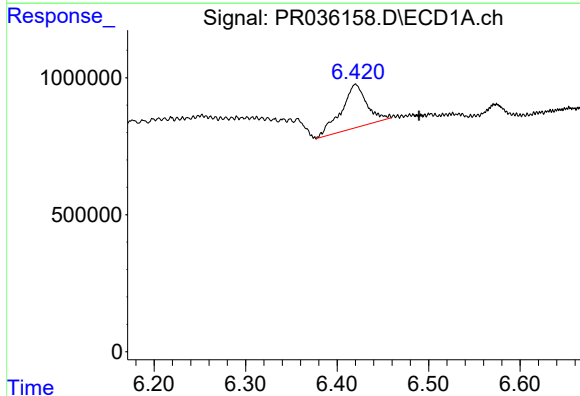
R.T.: 6.420 min
Delta R.T.: -0.031 min
Response: 3072752
Conc: 44.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



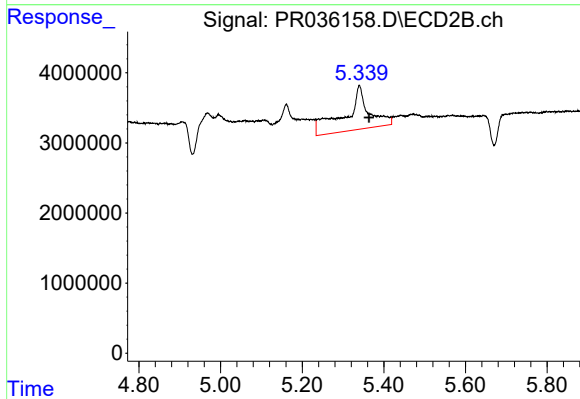
#24 AR-1248-4

R.T.: 4.968 min
Delta R.T.: -0.012 min
Response: 12426896
Conc: 53.15 ng/ml



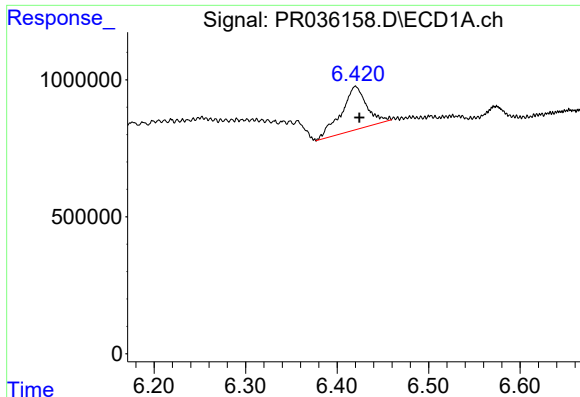
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.069 min
Response: 3072752
Conc: 46.37 ng/ml



#25 AR-1248-5

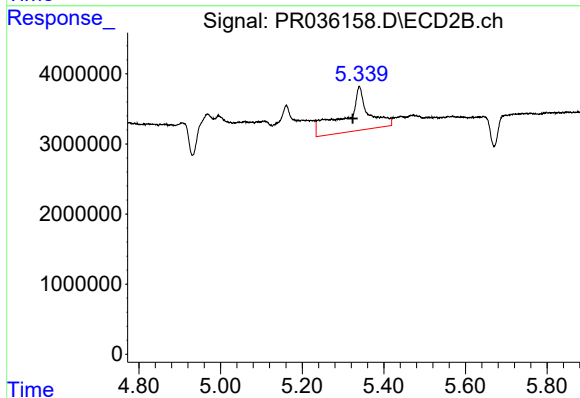
R.T.: 5.340 min
Delta R.T.: -0.023 min
Response: 25392842
Conc: 107.33 ng/ml



#26 AR-1254-1

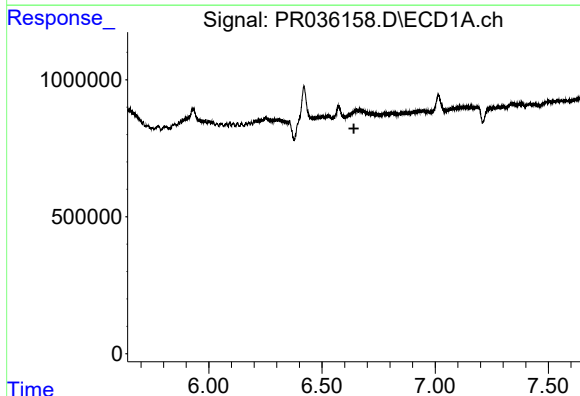
R.T.: 6.420 min
Delta R.T.: -0.004 min
Response: 3072752
Conc: 48.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



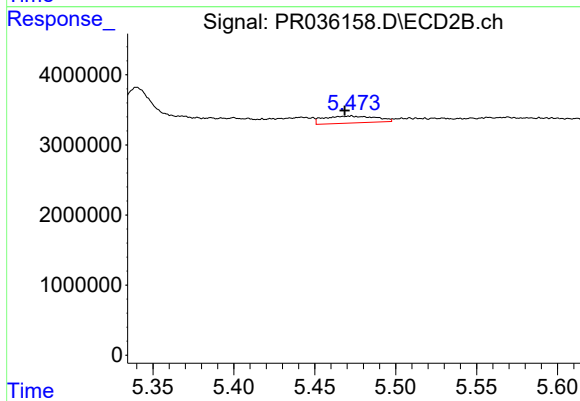
#26 AR-1254-1

R.T.: 5.340 min
Delta R.T.: 0.017 min
Response: 25392842
Conc: 85.61 ng/ml



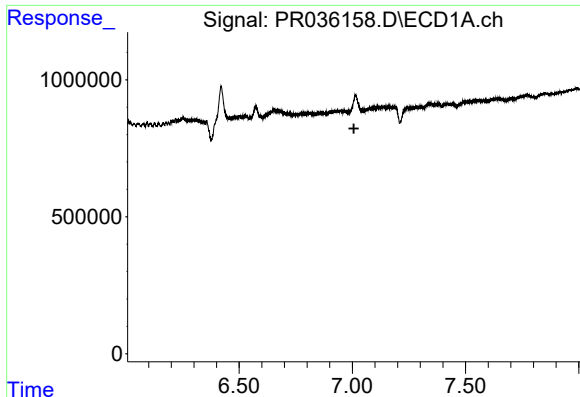
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#27 AR-1254-2

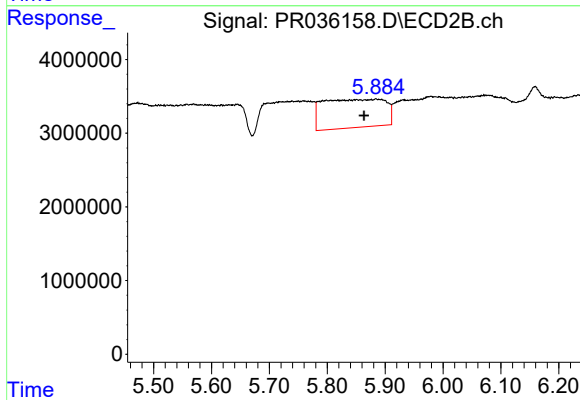
R.T.: 5.472 min
Delta R.T.: 0.004 min
Response: 2247343
Conc: 8.62 ng/ml



#28 AR-1254-3

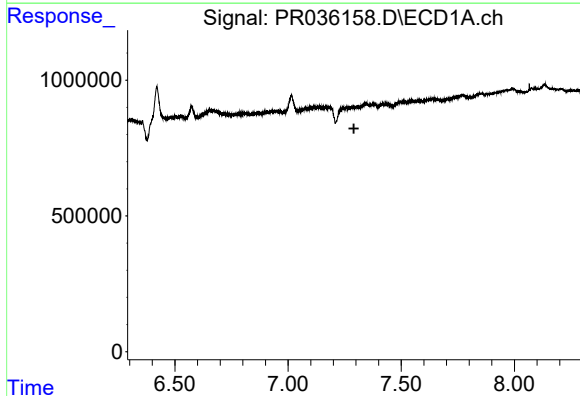
R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



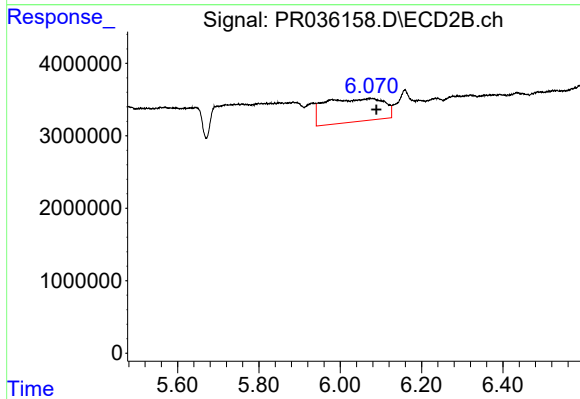
#28 AR-1254-3

R.T.: 5.884 min
Delta R.T.: 0.020 min
Response: 28803419
Conc: 64.95 ng/ml



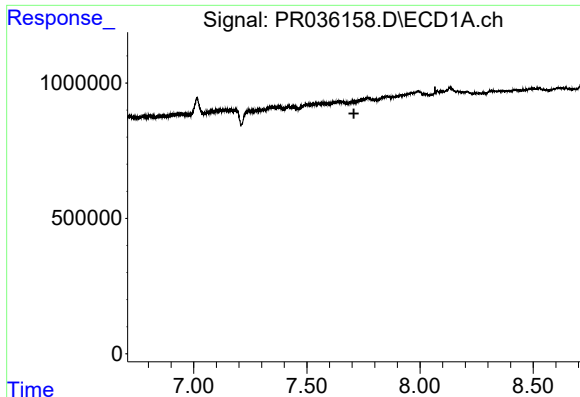
#29 AR-1254-4

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



#29 AR-1254-4

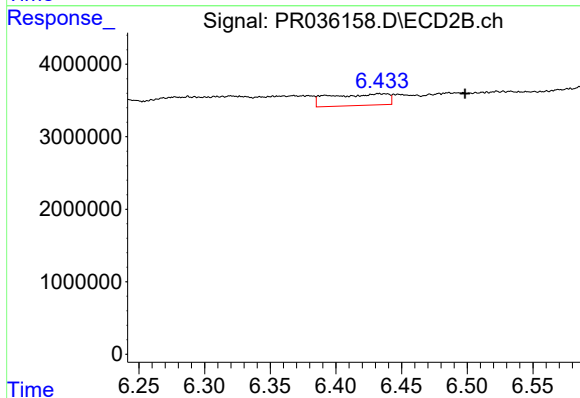
R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 32219029
Conc: 102.81 ng/ml



#30 AR-1254-5

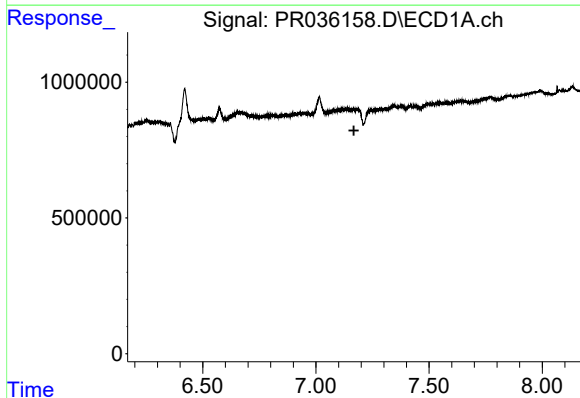
R.T.: 0.000 min
Exp R.T. : 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



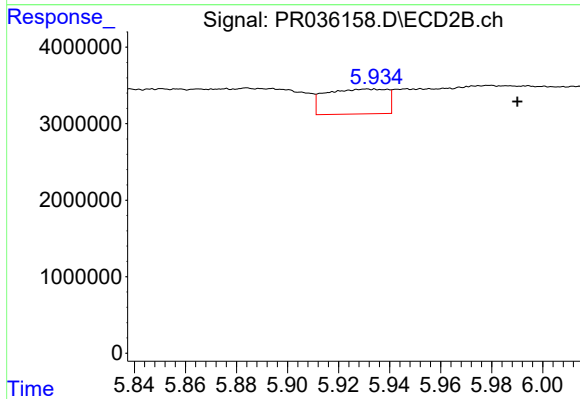
#30 AR-1254-5

R.T.: 6.433 min
Delta R.T.: -0.066 min
Response: 4909605
Conc: 11.73 ng/ml



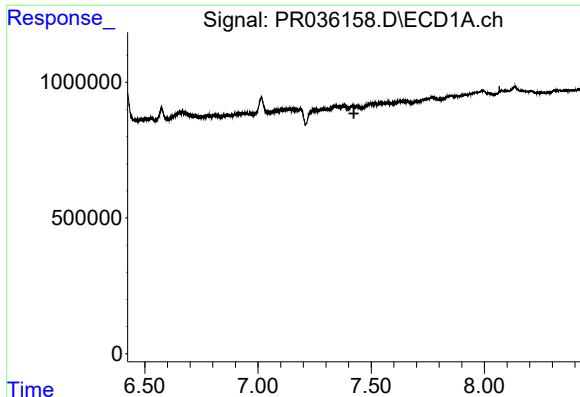
#31 AR-1260-1

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



#31 AR-1260-1

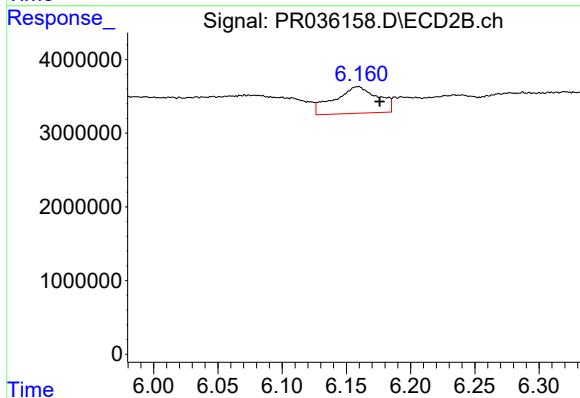
R.T.: 5.932 min
Delta R.T.: -0.058 min
Response: 5425187
Conc: 14.90 ng/ml



#32 AR-1260-2

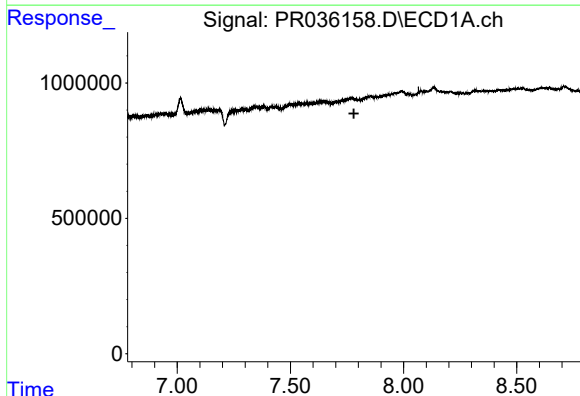
R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



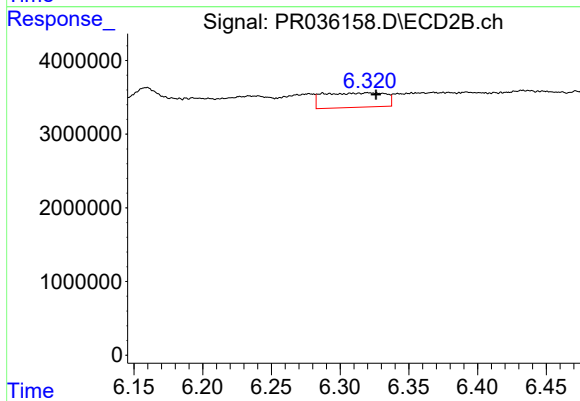
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.017 min
Response: 8539206
Conc: 16.35 ng/ml



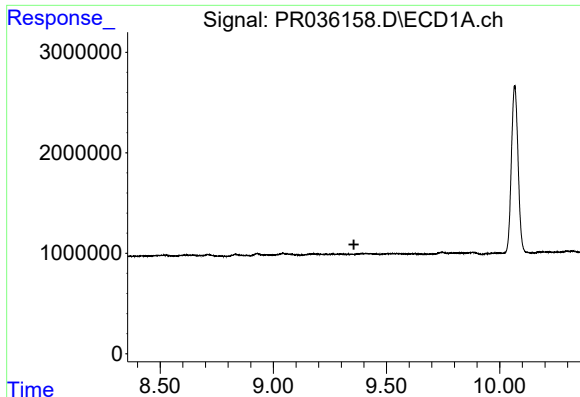
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

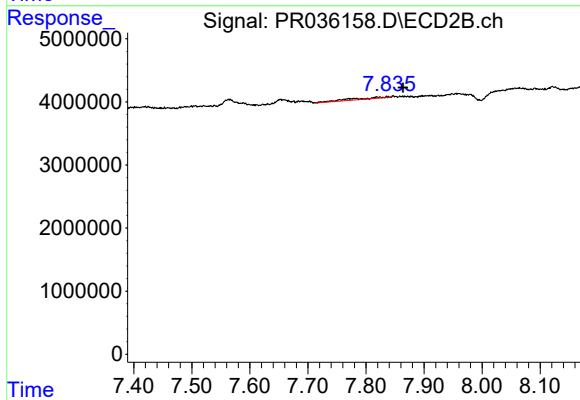
R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 6140595
Conc: 14.03 ng/ml



#40 AR-1262-5

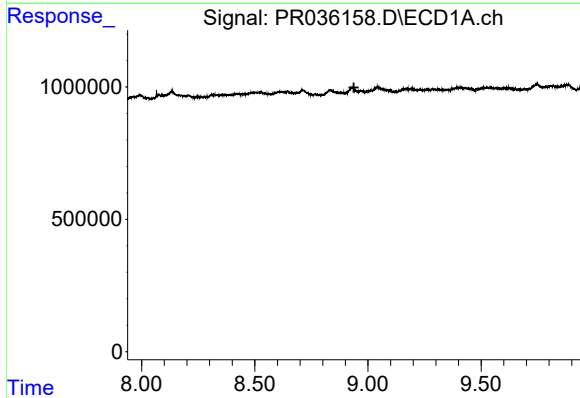
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



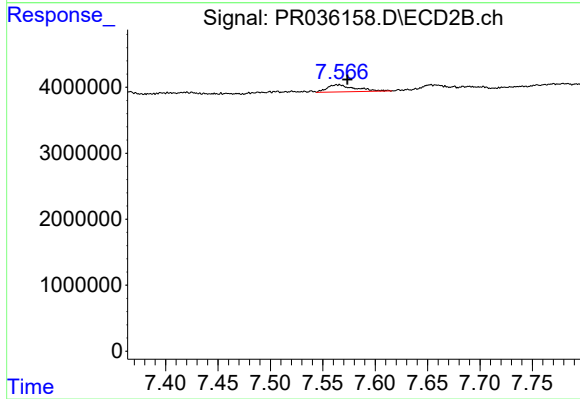
#40 AR-1262-5

R.T.: 7.836 min
Delta R.T.: -0.028 min
Response: 968932
Conc: 2.95 ng/ml



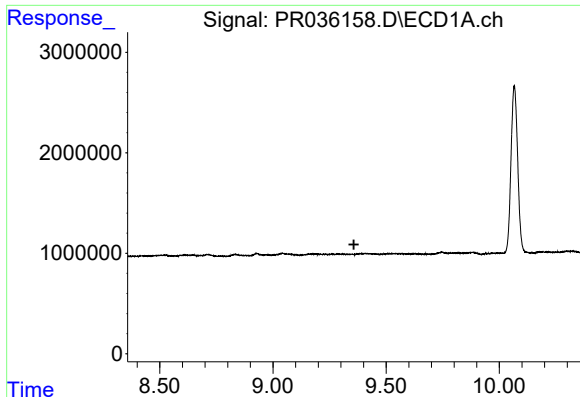
#43 AR-1268-3

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



#43 AR-1268-3

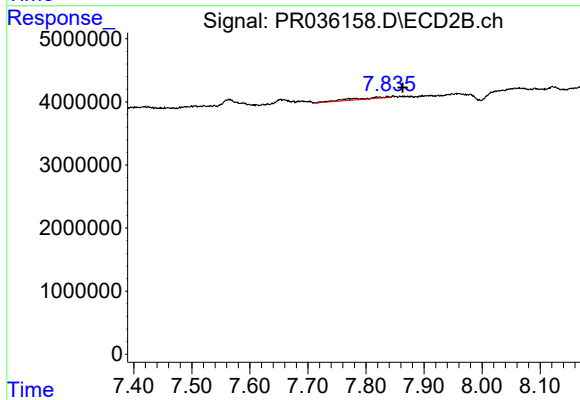
R.T.: 7.565 min
Delta R.T.: -0.008 min
Response: 1993760
Conc: 2.03 ng/ml



#44 AR-1268-4

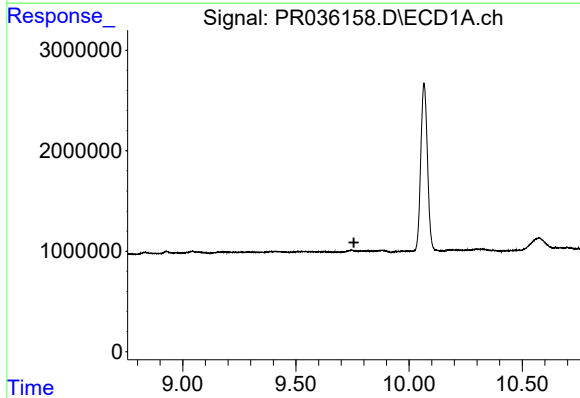
R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



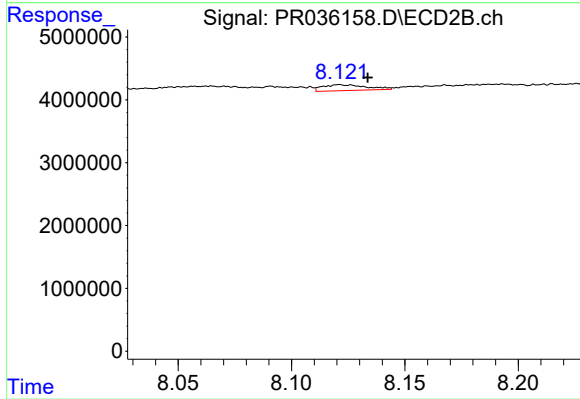
#44 AR-1268-4

R.T.: 7.836 min
Delta R.T.: -0.028 min
Response: 968932
Conc: 2.71 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.121 min
Delta R.T.: -0.013 min
Response: 1279201
Conc: 0.48 ng/ml