

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 11:51
 Operator : SM\AJ
 Sample : K3511-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 N43502

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 15:12:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 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...	3.770	4.618	20051262	86376031	20.438	24.301
2)	SA Decachlor...	8.716	10.364	40122452	134.5E6	17.061	18.520
Target Compounds							
3)	L1 AR-1016-1	4.851	0.000	805535	0	16.594	N.D. #
4)	L1 AR-1016-2	4.851	0.000	805535	0	10.580	N.D. #
8)	L2 AR-1221-1	0.000	4.837	0	19394323	N.D.	518.137 #
9)	L2 AR-1221-2	4.086	4.880	2577603	9803986	297.291	332.685
10)	L2 AR-1221-3	4.106	4.965	1246109	10189058	43.137	107.641 #
11)	L3 AR-1232-1	4.106	4.965	1246109	10189058	48.203	123.053 #
12)	L3 AR-1232-2	4.851	5.537	805535	43253563	24.503	953.462 #
16)	L4 AR-1242-1	4.851	0.000	805535	0	20.005	N.D. #
17)	L4 AR-1242-2	4.851	0.000	805535	0	11.989	N.D. #
20)	L4 AR-1242-5	5.672	0.000	1229577	0	25.527	N.D. #
21)	L5 AR-1248-1	4.851	0.000	805535	0	22.668	N.D. #
25)	L5 AR-1248-5	5.672	0.000	1229577	0	16.810	N.D. #
26)	L6 AR-1254-1	5.672	0.000	1229577	0	12.997	N.D. #
28)	L6 AR-1254-3	6.121	7.211	940449	4237253	6.363	11.091 #
29)	L6 AR-1254-4	0.000	7.545	0	10776508	N.D.	36.602 #
30)	L6 AR-1254-5	0.000	7.881	0	6460817	N.D.	19.823 #
32)	L7 AR-1260-2	6.468	7.604	776317	1372636	6.164	4.028 #
35)	L7 AR-1260-5	7.302	0.000	1306656	0	4.957	N.D. #
37)	L8 AR-1262-2	7.302	0.000	1306656	0	3.679	N.D. #
38)	L8 AR-1262-3	7.607	0.000	1514076	0	11.254	N.D. #
41)	L9 AR-1268-1	7.607	0.000	1514076	0	4.209	N.D. #

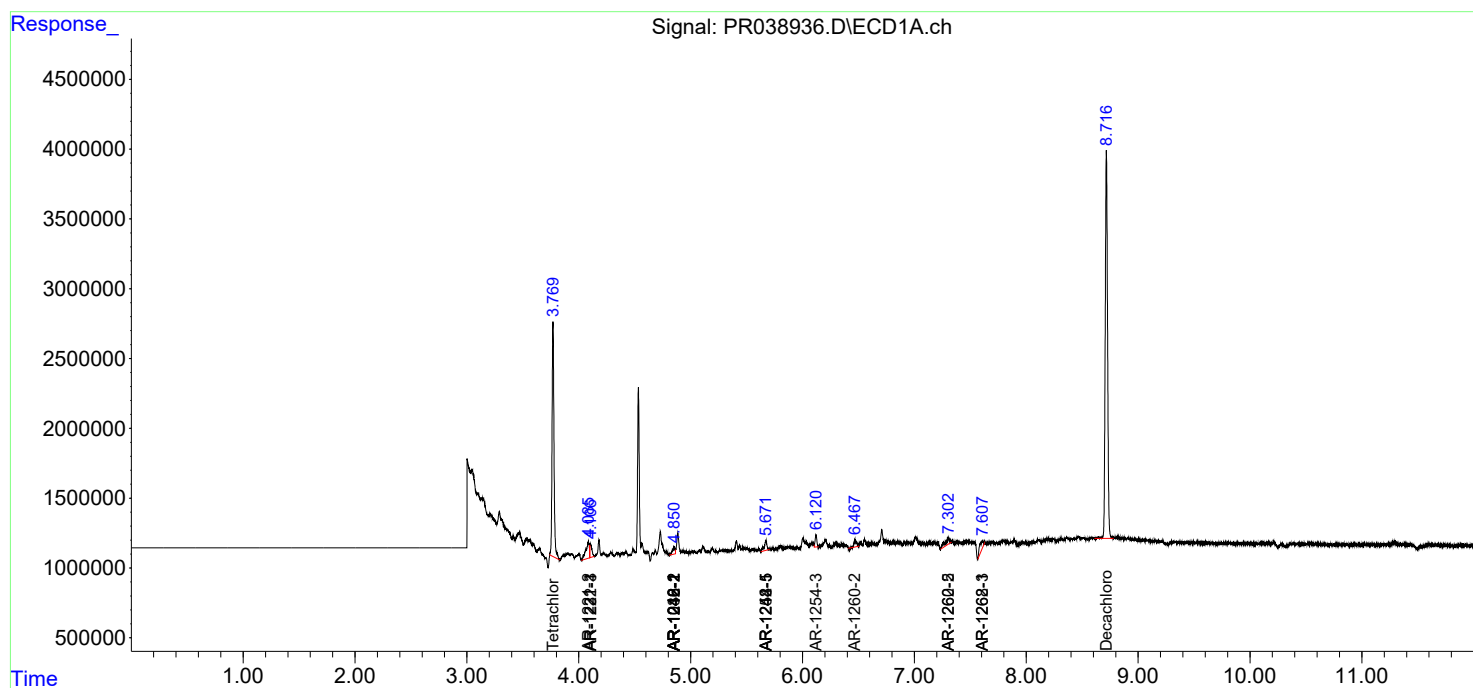
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

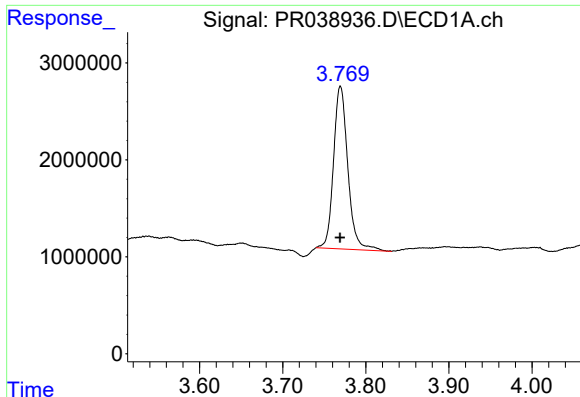
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
Data File : PR038936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 11:51
Operator : SM\AJ
Sample : K3511-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
N43502

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 15:12:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
Quant Title : GC EXTRACTABLES
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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

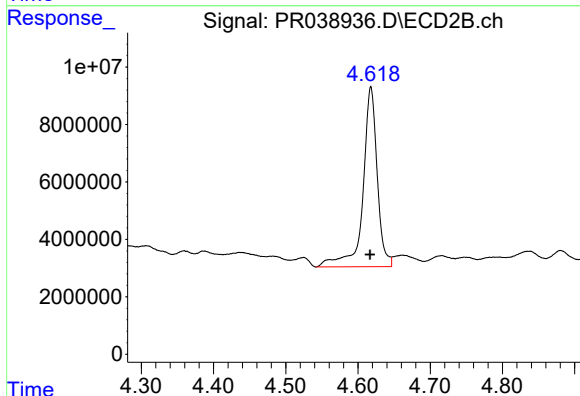




#1 Tetrachloro-m-xylene

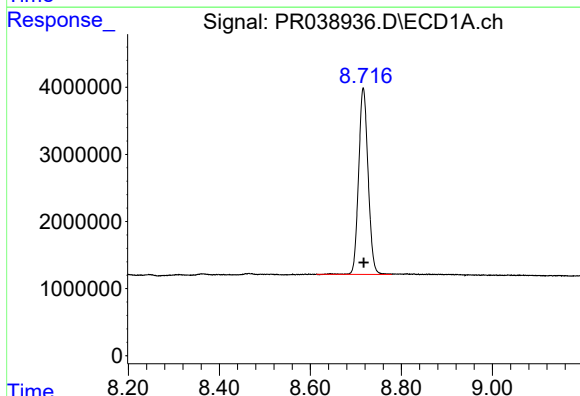
R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 20051262
Conc: 20.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



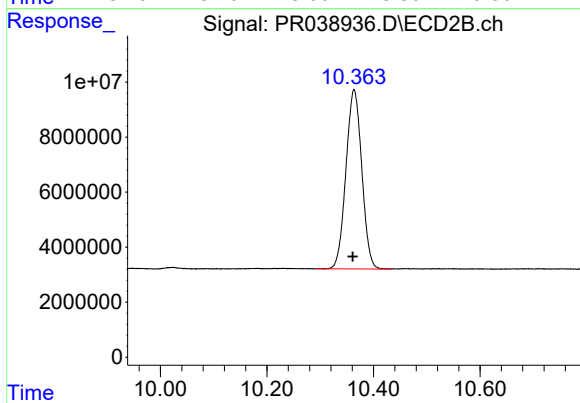
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: 0.001 min
Response: 86376031
Conc: 24.30 ng/ml



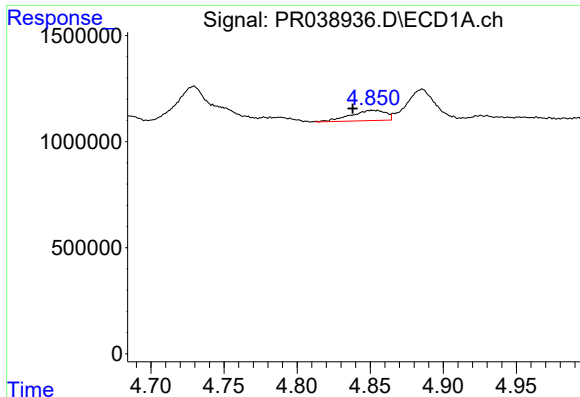
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 40122452
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

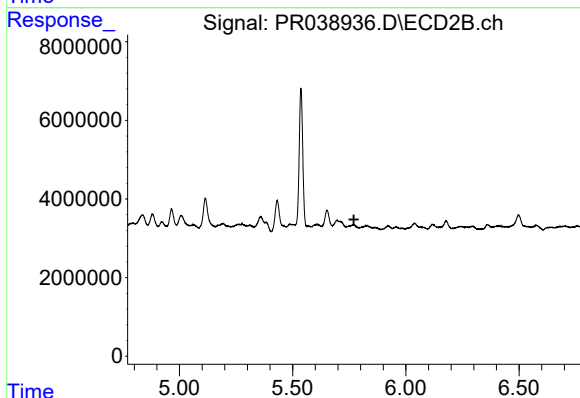
R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 134498667
Conc: 18.52 ng/ml



#3 AR-1016-1

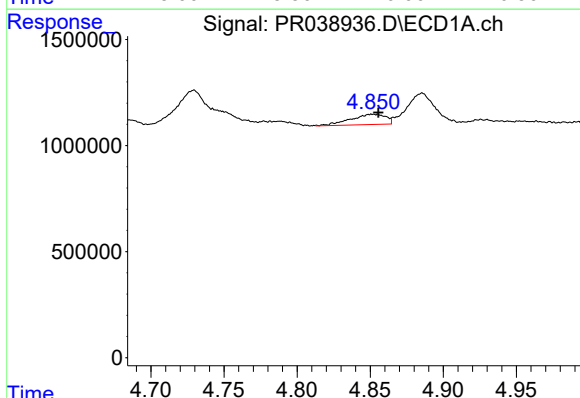
R.T.: 4.851 min
Delta R.T.: 0.013 min
Response: 805535
Conc: 16.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



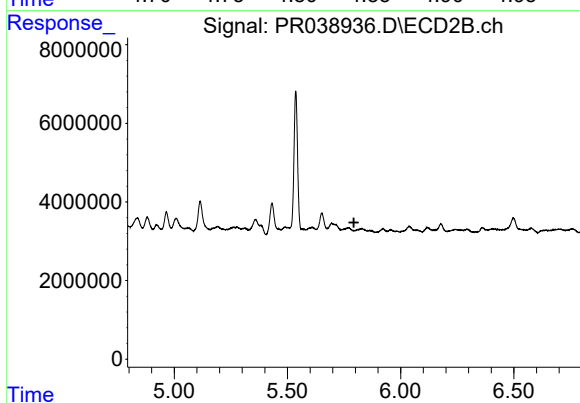
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



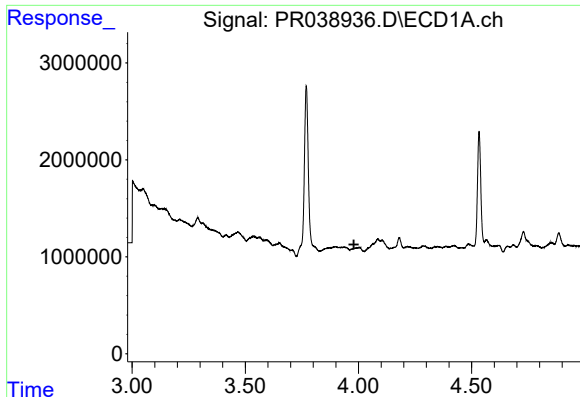
#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 805535
Conc: 10.58 ng/ml



#4 AR-1016-2

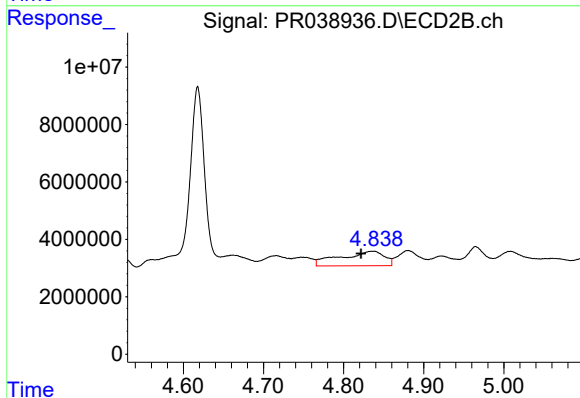
R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#8 AR-1221-1

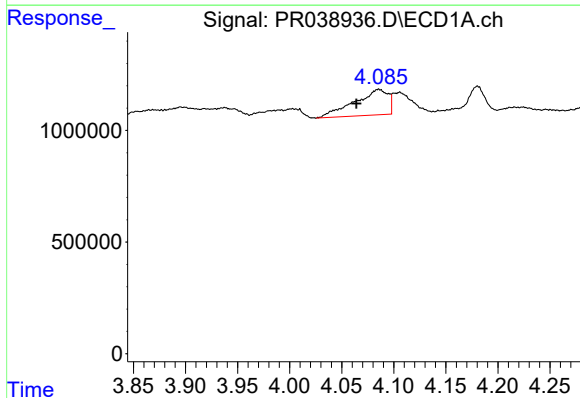
R.T.: 0.000 min
Exp R.T.: 3.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
N43502



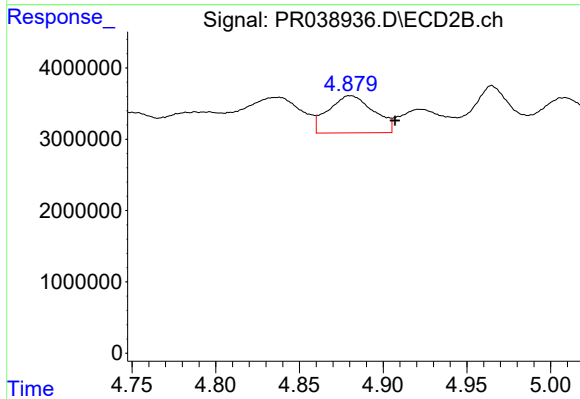
#8 AR-1221-1

R.T.: 4.837 min
Delta R.T.: 0.015 min
Response: 19394323
Conc: 518.14 ng/ml



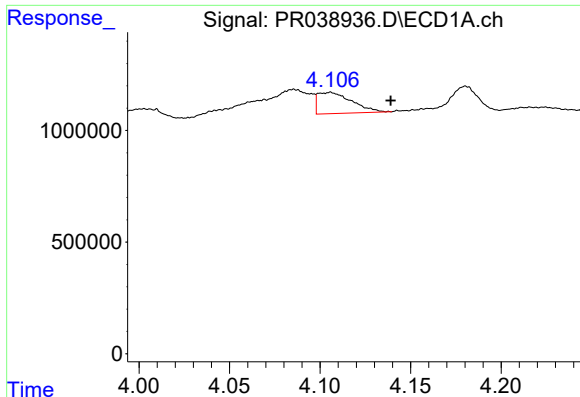
#9 AR-1221-2

R.T.: 4.086 min
Delta R.T.: 0.021 min
Response: 2577603
Conc: 297.29 ng/ml



#9 AR-1221-2

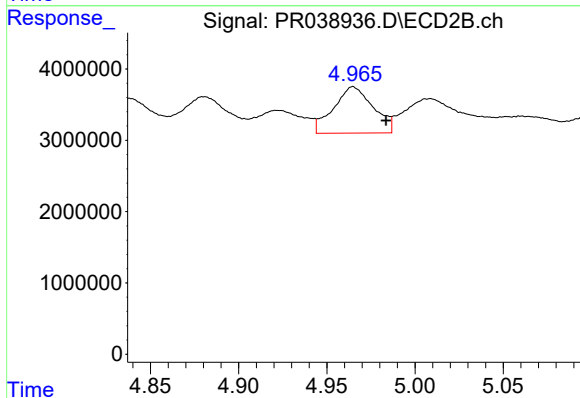
R.T.: 4.880 min
Delta R.T.: -0.027 min
Response: 9803986
Conc: 332.68 ng/ml



#10 AR-1221-3

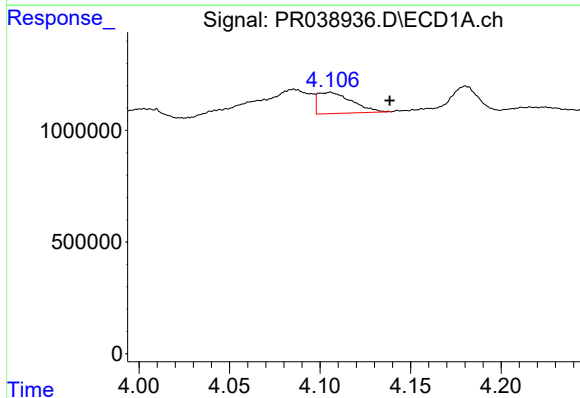
R.T.: 4.106 min
Delta R.T.: -0.033 min
Response: 1246109
Conc: 43.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



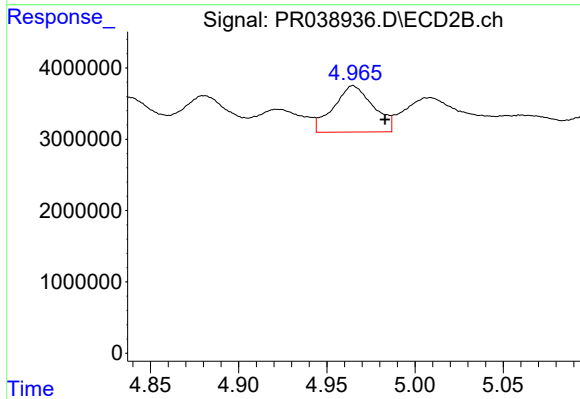
#10 AR-1221-3

R.T.: 4.965 min
Delta R.T.: -0.019 min
Response: 10189058
Conc: 107.64 ng/ml



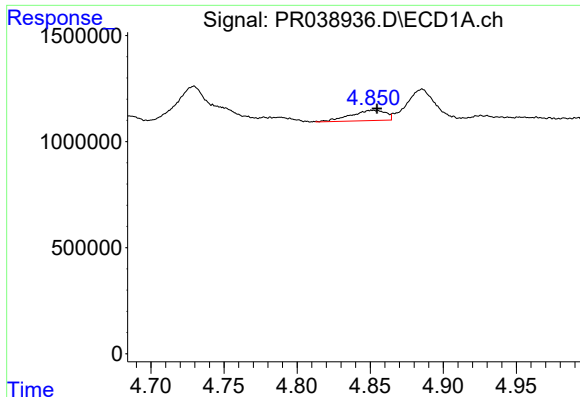
#11 AR-1232-1

R.T.: 4.106 min
Delta R.T.: -0.033 min
Response: 1246109
Conc: 48.20 ng/ml



#11 AR-1232-1

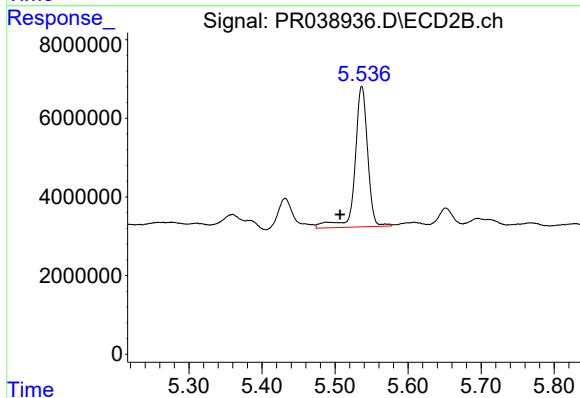
R.T.: 4.965 min
Delta R.T.: -0.018 min
Response: 10189058
Conc: 123.05 ng/ml



#12 AR-1232-2

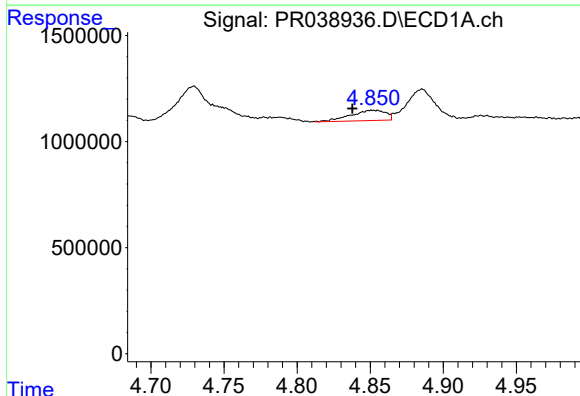
R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 805535
Conc: 24.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



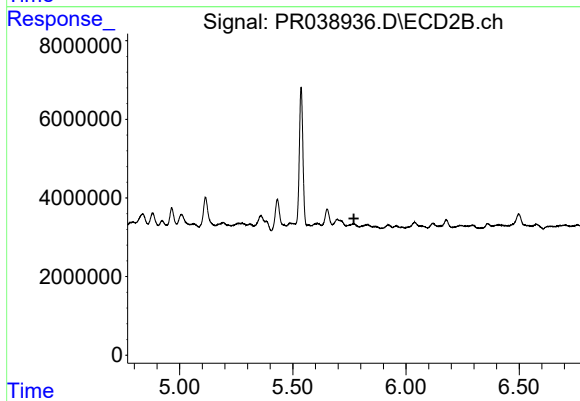
#12 AR-1232-2

R.T.: 5.537 min
Delta R.T.: 0.030 min
Response: 43253563
Conc: 953.46 ng/ml



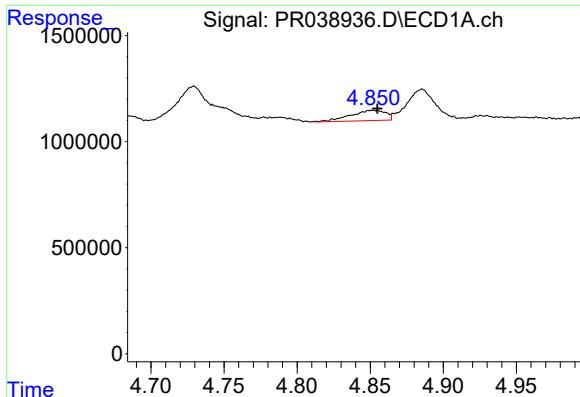
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: 0.014 min
Response: 805535
Conc: 20.01 ng/ml



#16 AR-1242-1

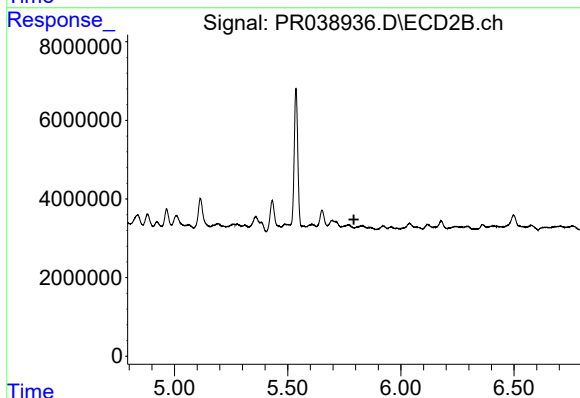
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.



#17 AR-1242-2

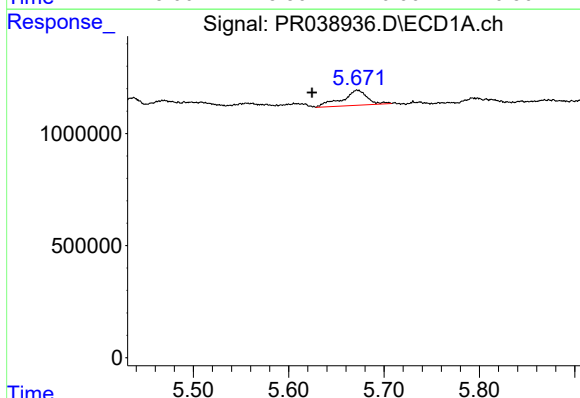
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 805535
Conc: 11.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



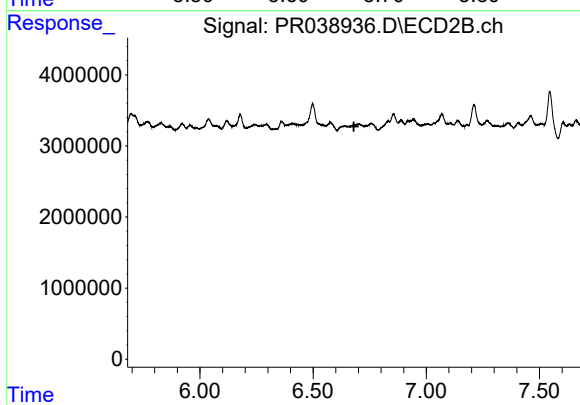
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.792 min
Response: 0
Conc: N.D.



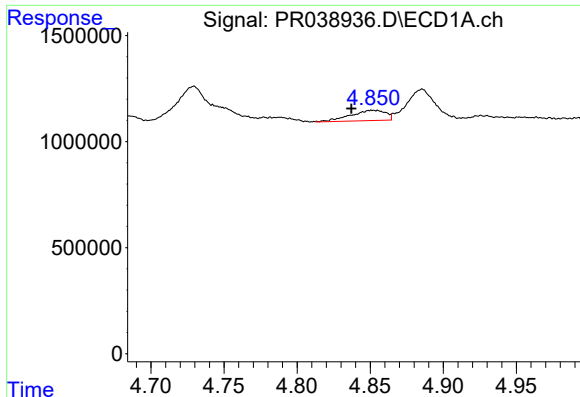
#20 AR-1242-5

R.T.: 5.672 min
Delta R.T.: 0.047 min
Response: 1229577
Conc: 25.53 ng/ml



#20 AR-1242-5

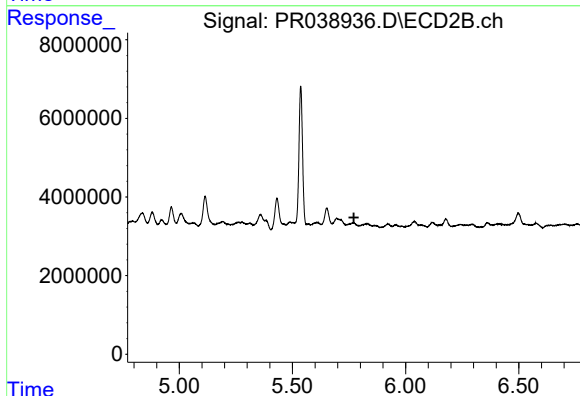
R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#21 AR-1248-1

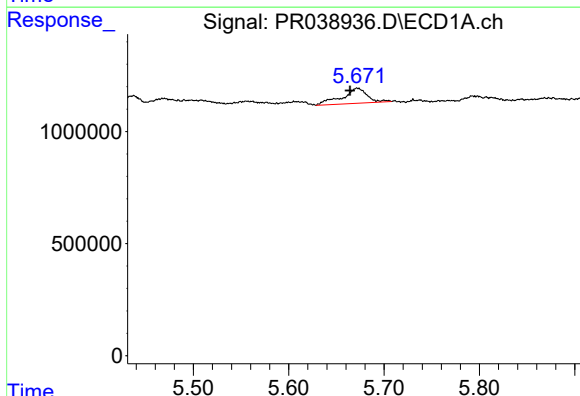
R.T.: 4.851 min
Delta R.T.: 0.014 min
Response: 805535
Conc: 22.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



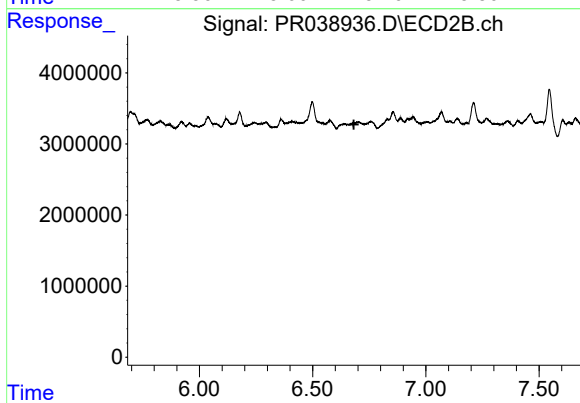
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



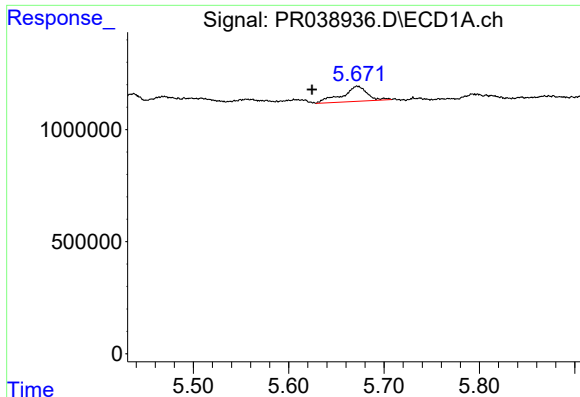
#25 AR-1248-5

R.T.: 5.672 min
Delta R.T.: 0.007 min
Response: 1229577
Conc: 16.81 ng/ml



#25 AR-1248-5

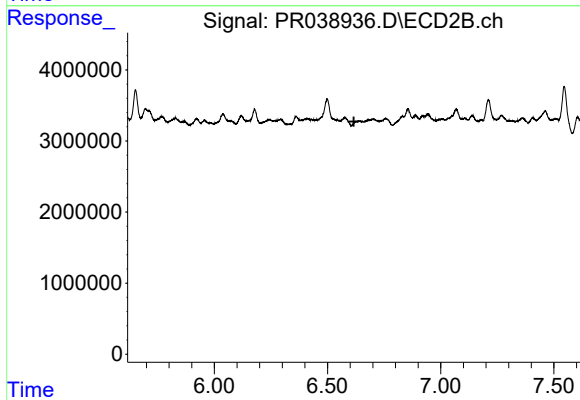
R.T.: 0.000 min
Exp R.T. : 6.682 min
Response: 0
Conc: N.D.



#26 AR-1254-1

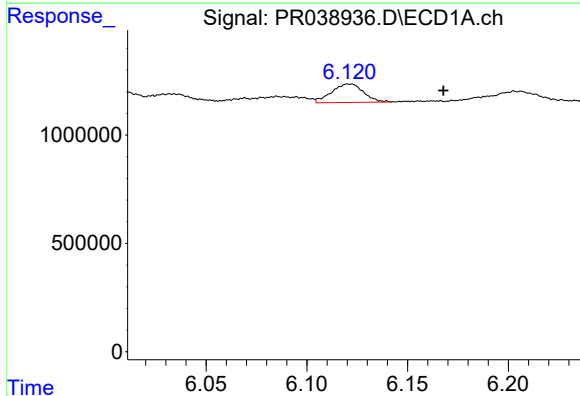
R.T.: 5.672 min
Delta R.T.: 0.047 min
Response: 1229577
Conc: 13.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



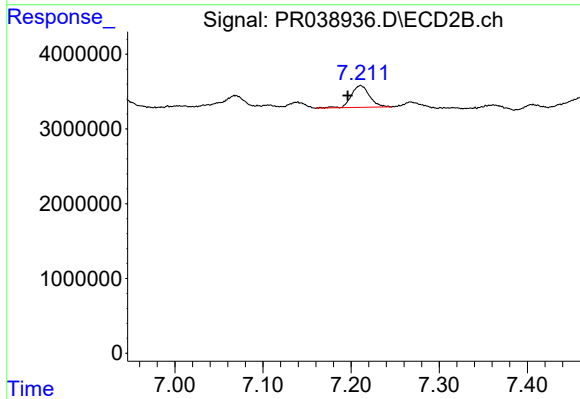
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



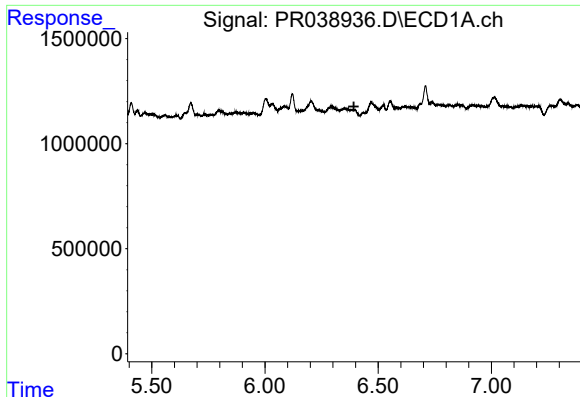
#28 AR-1254-3

R.T.: 6.121 min
Delta R.T.: -0.047 min
Response: 940449
Conc: 6.36 ng/ml



#28 AR-1254-3

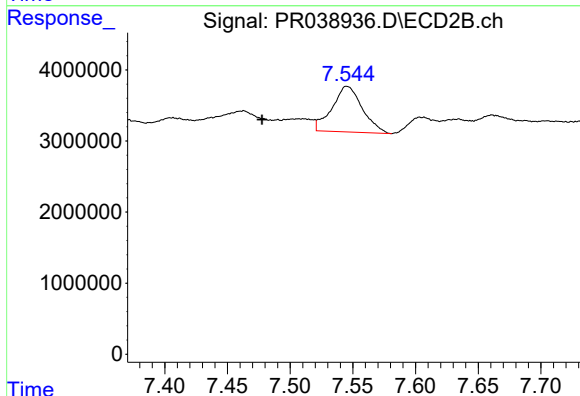
R.T.: 7.211 min
Delta R.T.: 0.015 min
Response: 4237253
Conc: 11.09 ng/ml



#29 AR-1254-4

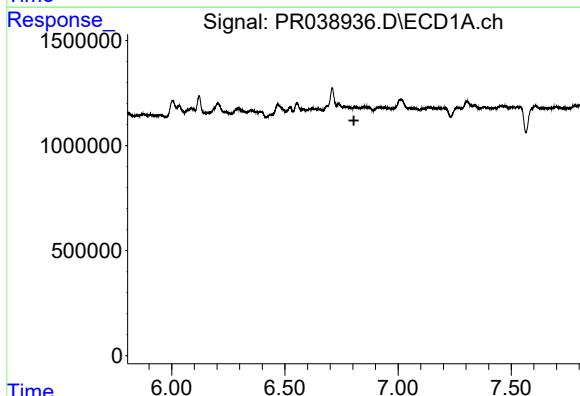
R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
N43502



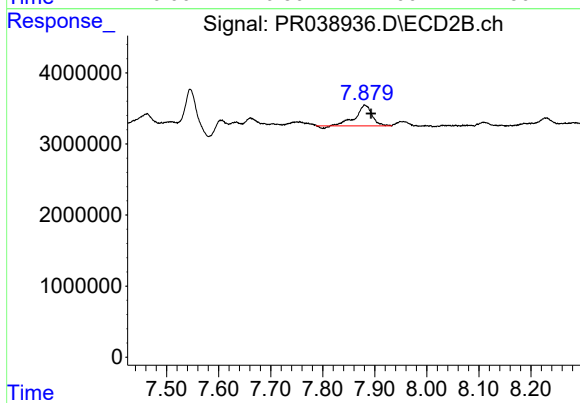
#29 AR-1254-4

R.T.: 7.545 min
Delta R.T.: 0.068 min
Response: 10776508
Conc: 36.60 ng/ml



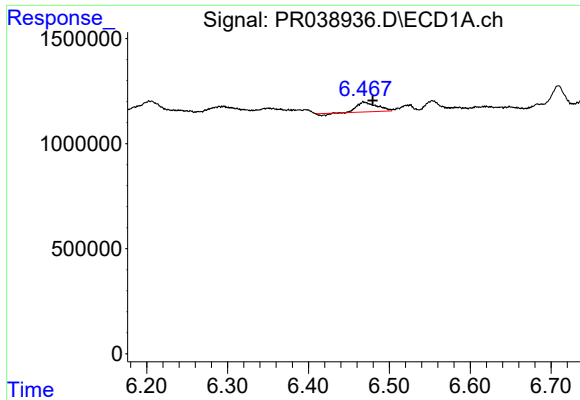
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#30 AR-1254-5

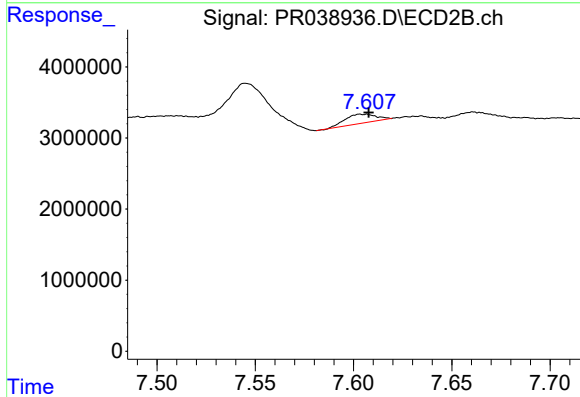
R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 6460817
Conc: 19.82 ng/ml



#32 AR-1260-2

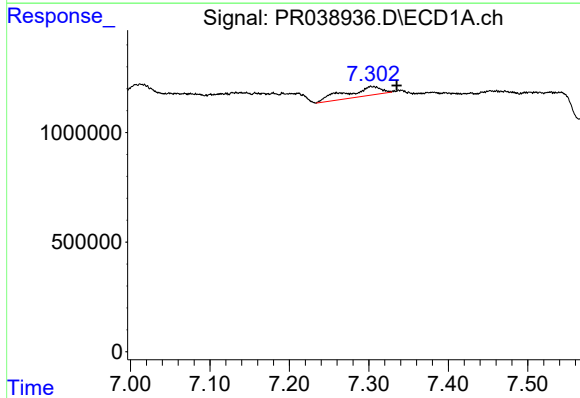
R.T.: 6.468 min
Delta R.T.: -0.011 min
Response: 776317
Conc: 6.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



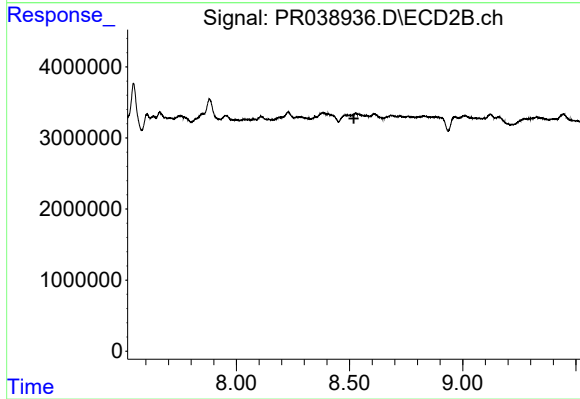
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 1372636
Conc: 4.03 ng/ml



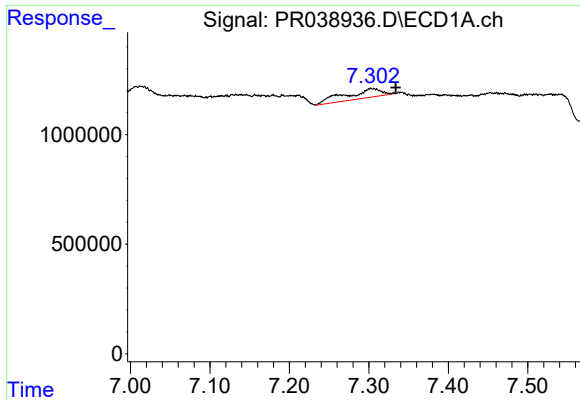
#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.033 min
Response: 1306656
Conc: 4.96 ng/ml



#35 AR-1260-5

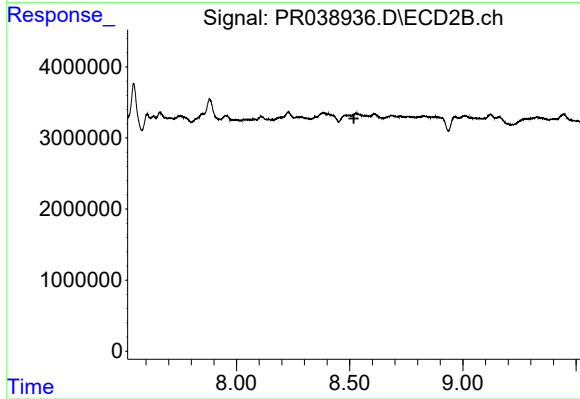
R.T.: 0.000 min
Exp R.T.: 8.519 min
Response: 0
Conc: N.D.



#37 AR-1262-2

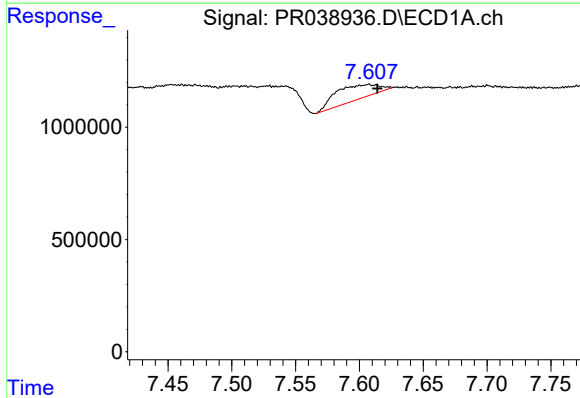
R.T.: 7.302 min
Delta R.T.: -0.032 min
Response: 1306656
Conc: 3.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



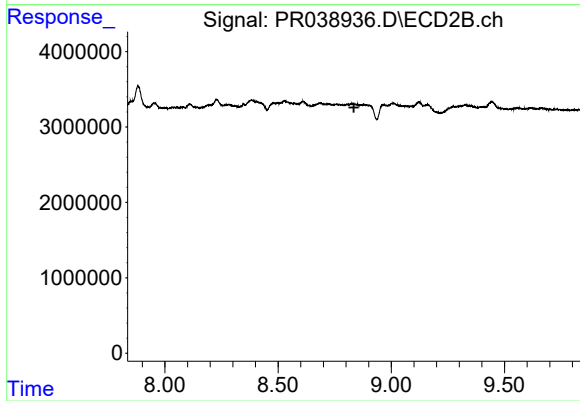
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.



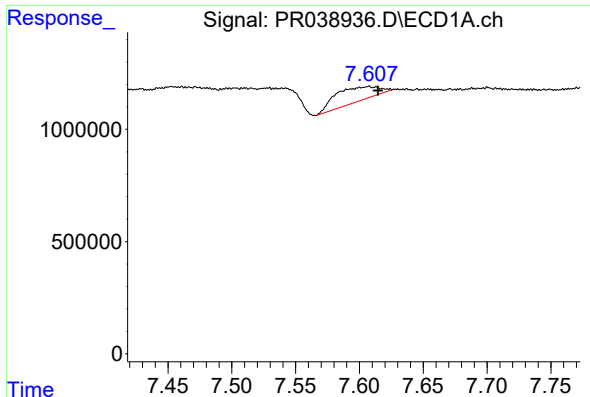
#38 AR-1262-3

R.T.: 7.607 min
Delta R.T.: -0.007 min
Response: 1514076
Conc: 11.25 ng/ml



#38 AR-1262-3

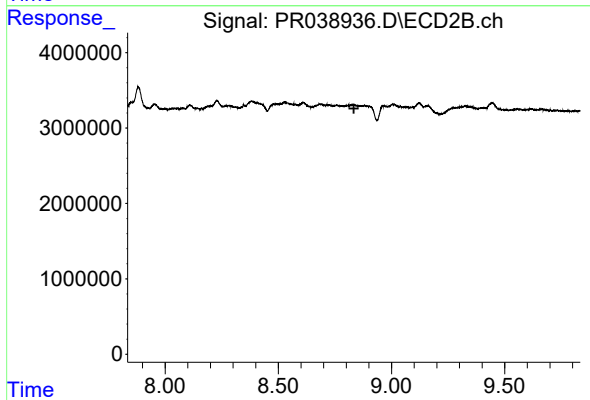
R.T.: 0.000 min
Exp R.T. : 8.835 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: -0.008 min
Response: 1514076
Conc: 4.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
N43502



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.