

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
 Data File : PQ037257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 13:09
 Operator : SM\SJ
 Sample : K1450-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HOSPITAL-BOX-CULVERT-TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 13:42:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.278	3.676	64072592	36490545	10.986	12.043
2)	SA Decachlor...	0.000	8.589	0	21834720	N.D.	10.046 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.686	0	2248598	N.D.	23.915 #
7)	L1 AR-1016-5	5.943	5.129	13121212	1829926	101.261	25.338 #
8)	L2 AR-1221-1	0.000	3.867	0	863029	N.D.	16.698 #
9)	L2 AR-1221-2	4.582	3.974	1434041	4208551	20.742	116.251 #
10)	L2 AR-1221-3	0.000	3.974	0	4208551	N.D.	33.057 #
11)	L3 AR-1232-1	0.000	3.974	0	4208551	N.D.	82.048 #
15)	L3 AR-1232-5	0.000	5.129	0	1829926	N.D.	73.371 #
16)	L4 AR-1242-1	0.000	4.686	0	2248598	N.D.	36.143 #
21)	L5 AR-1248-1	0.000	4.686	0	2248598	N.D.	37.788 #
23)	L5 AR-1248-3	5.943	0.000	13121212	0	74.435	N.D. #
24)	L5 AR-1248-4	0.000	5.129	0	1829926	N.D.	18.682 #
28)	L6 AR-1254-3	6.849	0.000	1159907	0	1.182	N.D. #
29)	L6 AR-1254-4	0.000	6.264	0	5761383	N.D.	13.733 #
30)	L6 AR-1254-5	7.611	0.000	1098660	0	1.447	N.D. #
31)	L7 AR-1260-1	0.000	6.225	0	3338545	N.D.	23.712 #
32)	L7 AR-1260-2	0.000	6.389	0	2773732	N.D.	15.963 #
33)	L7 AR-1260-3	7.611	0.000	1098660	0	5.120	N.D. #
34)	L7 AR-1260-4	7.843	0.000	1302075	0	5.434	N.D. #
35)	L7 AR-1260-5	8.147	0.000	1286905	0	2.592	N.D. #
36)	L8 AR-1262-1	7.611	0.000	1098660	0	2.548	N.D. #
37)	L8 AR-1262-2	8.147	0.000	1286905	0	1.736	N.D. #
45)	L9 AR-1268-5	9.508	8.354	2691978	2000514	1.490	2.417 #

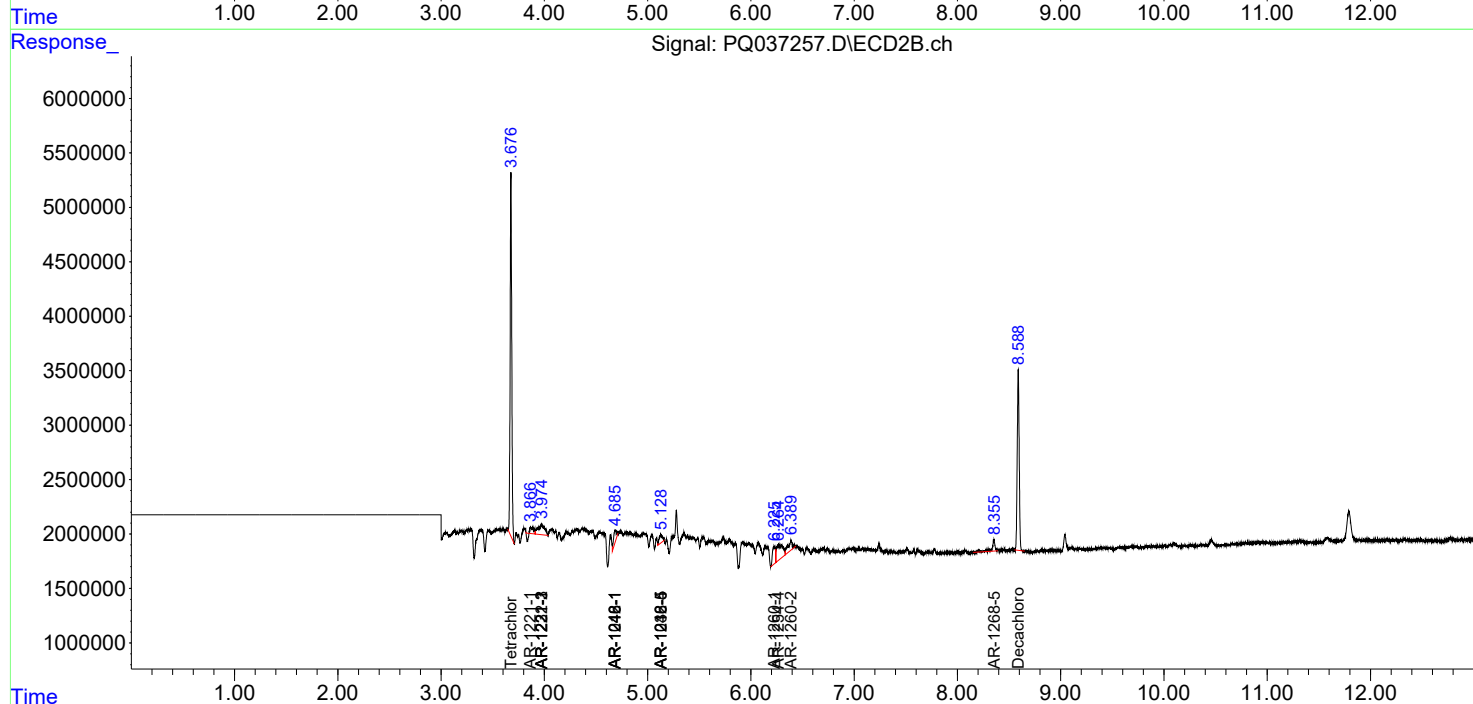
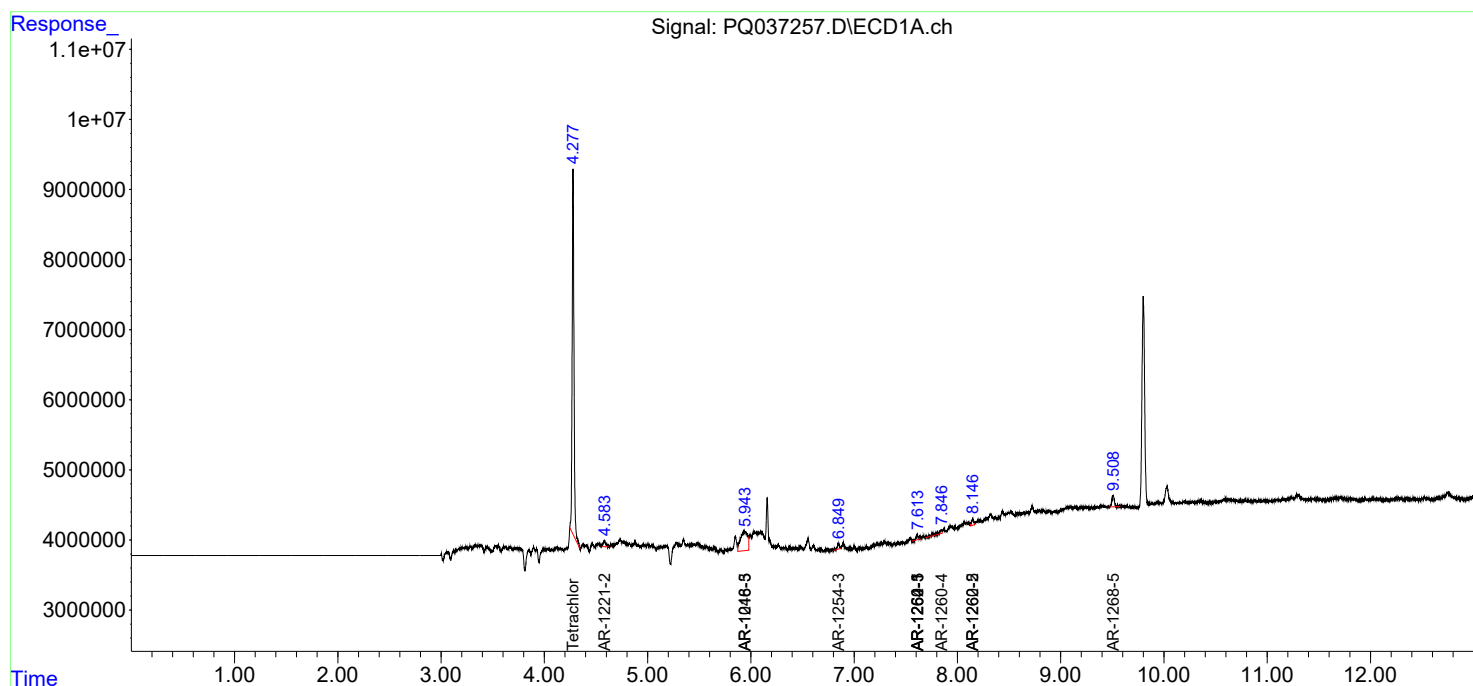
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

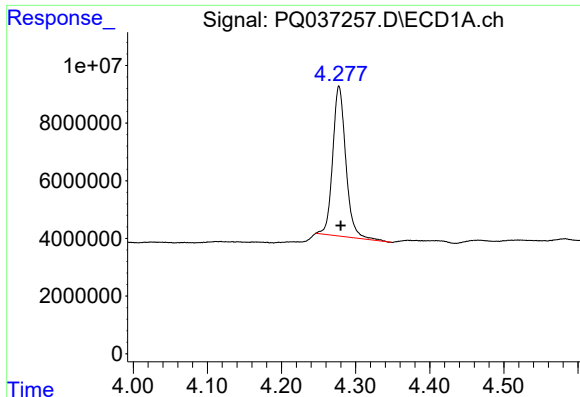
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
Data File : PQ037257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2019 13:09
Operator : SM\SJ
Sample : K1450-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 13:42:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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

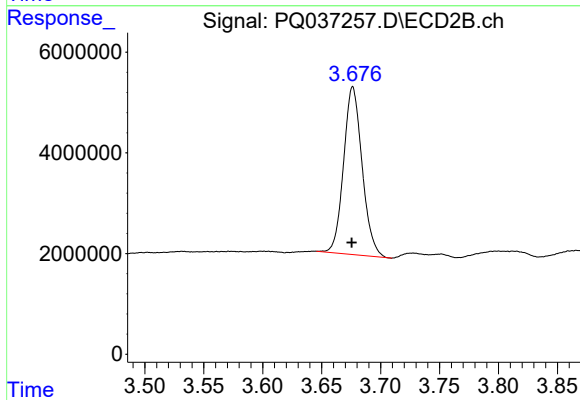




#1 Tetrachloro-m-xylene

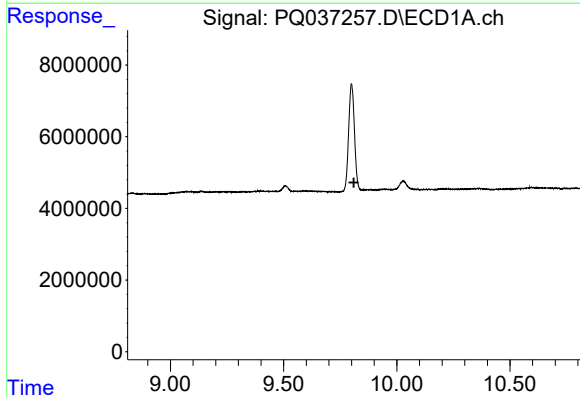
R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 64072592
Conc: 10.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



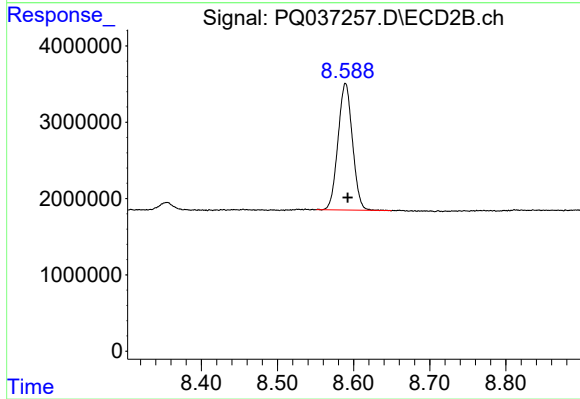
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 36490545
Conc: 12.04 ng/ml



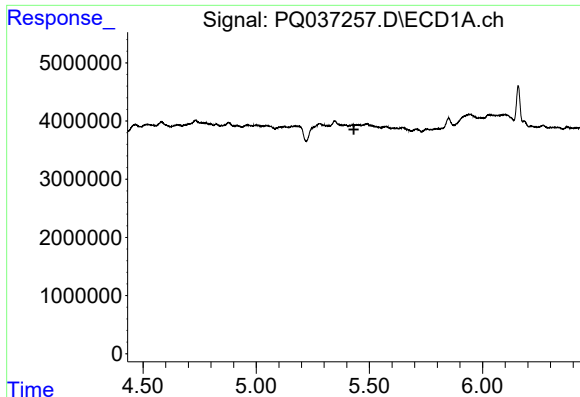
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.811 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

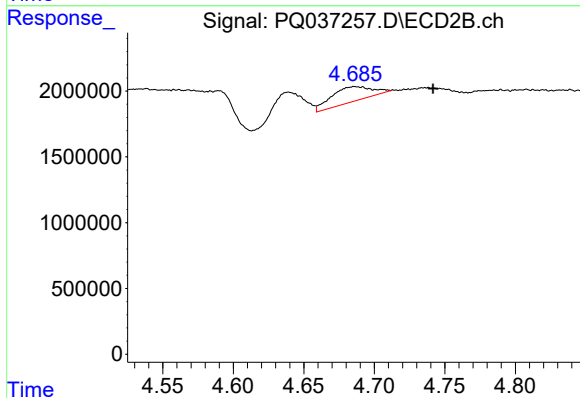
R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 21834720
Conc: 10.05 ng/ml



#3 AR-1016-1

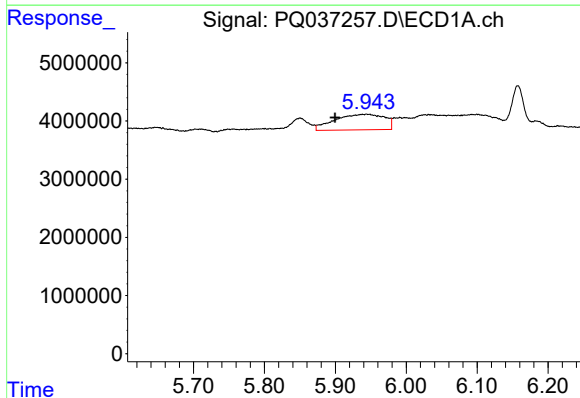
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



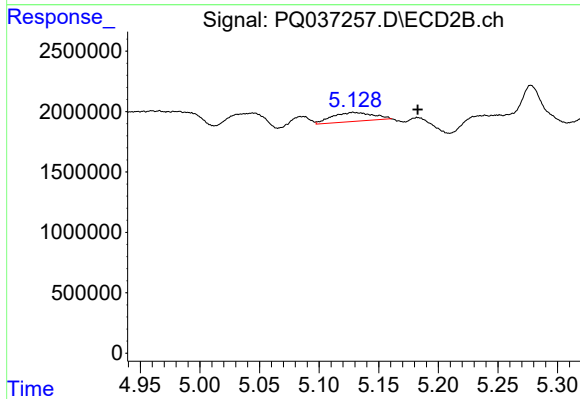
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.055 min
Response: 2248598
Conc: 23.91 ng/ml



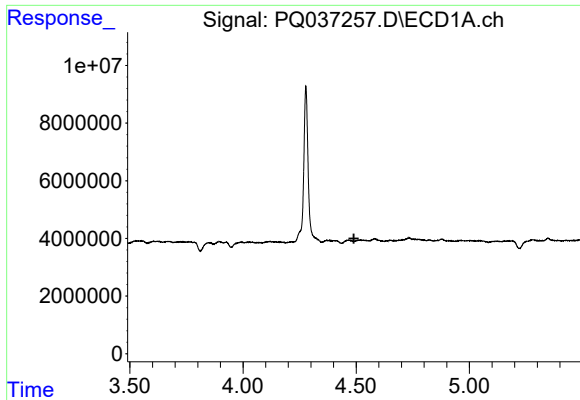
#7 AR-1016-5

R.T.: 5.943 min
Delta R.T.: 0.043 min
Response: 13121212
Conc: 101.26 ng/ml



#7 AR-1016-5

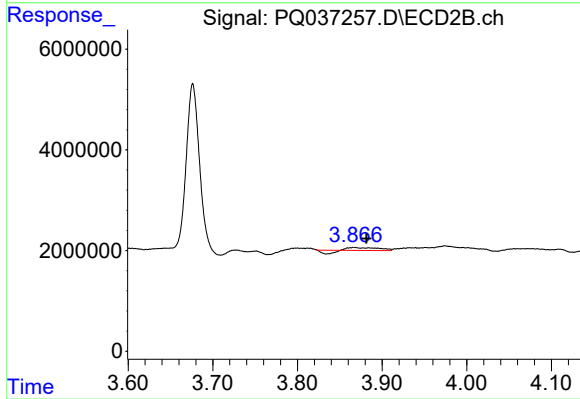
R.T.: 5.129 min
Delta R.T.: -0.054 min
Response: 1829926
Conc: 25.34 ng/ml



#8 AR-1221-1

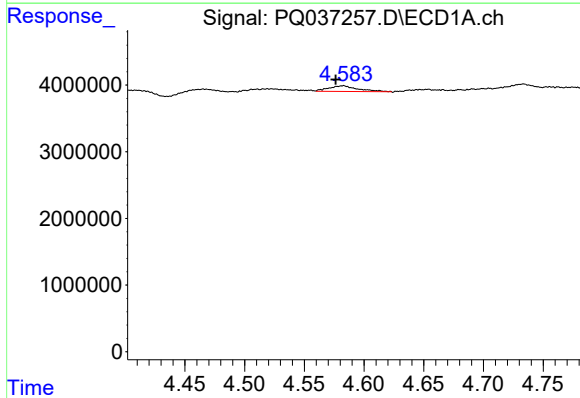
R.T.: 0.000 min
Exp R.T.: 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



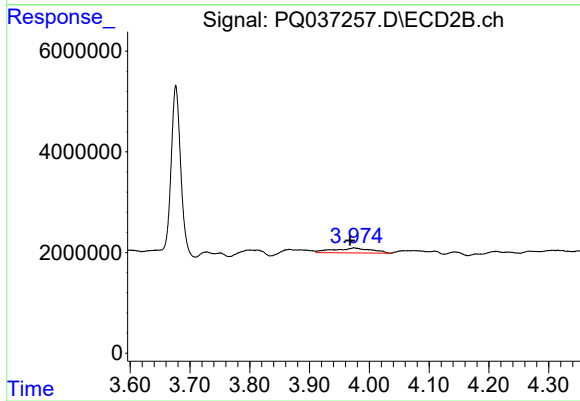
#8 AR-1221-1

R.T.: 3.867 min
Delta R.T.: -0.015 min
Response: 863029
Conc: 16.70 ng/ml



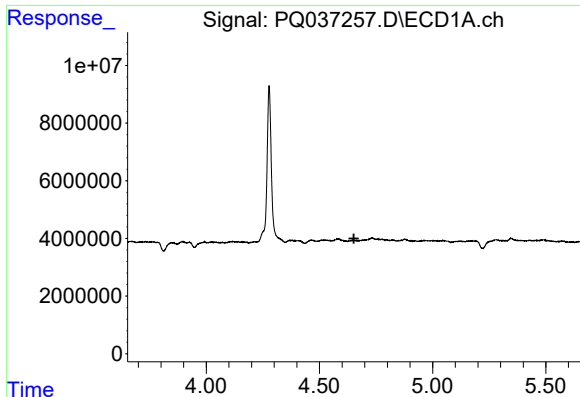
#9 AR-1221-2

R.T.: 4.582 min
Delta R.T.: 0.006 min
Response: 1434041
Conc: 20.74 ng/ml



#9 AR-1221-2

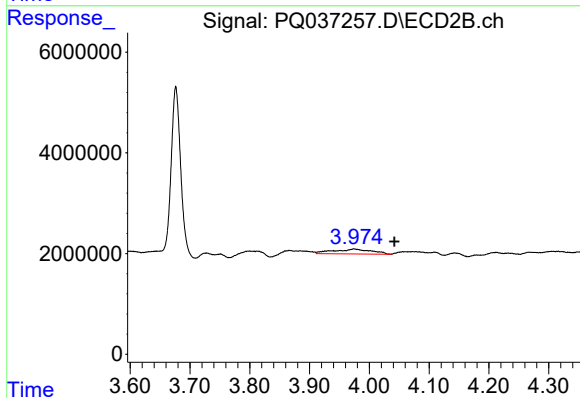
R.T.: 3.974 min
Delta R.T.: 0.007 min
Response: 4208551
Conc: 116.25 ng/ml



#10 AR-1221-3

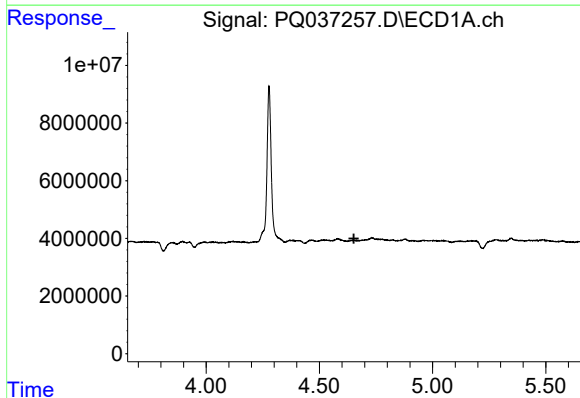
R.T.: 0.000 min
Exp R.T. : 4.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



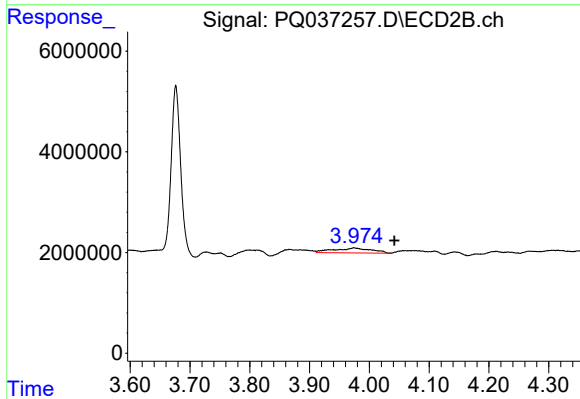
#10 AR-1221-3

R.T.: 3.974 min
Delta R.T.: -0.068 min
Response: 4208551
Conc: 33.06 ng/ml



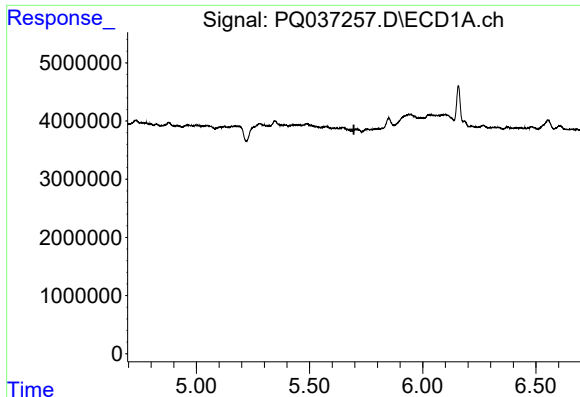
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.652 min
Response: 0
Conc: N.D.



#11 AR-1232-1

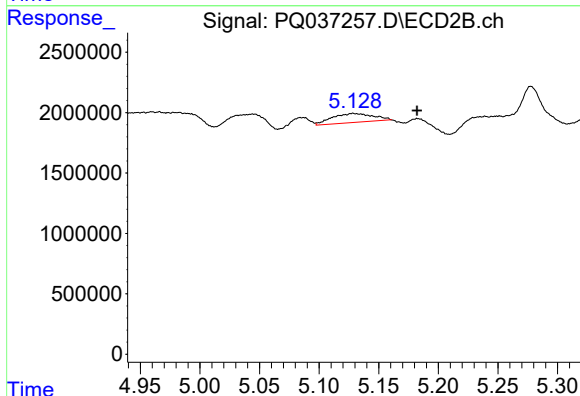
R.T.: 3.974 min
Delta R.T.: -0.068 min
Response: 4208551
Conc: 82.05 ng/ml



#15 AR-1232-5

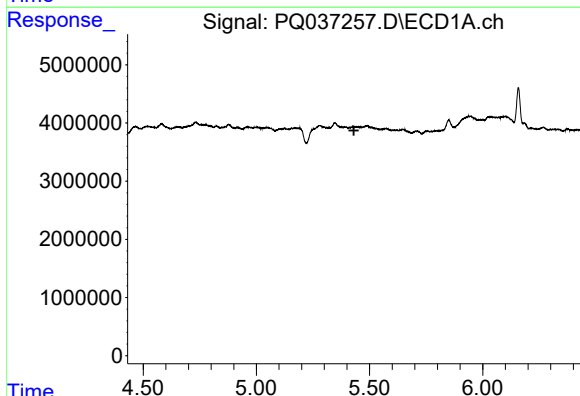
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



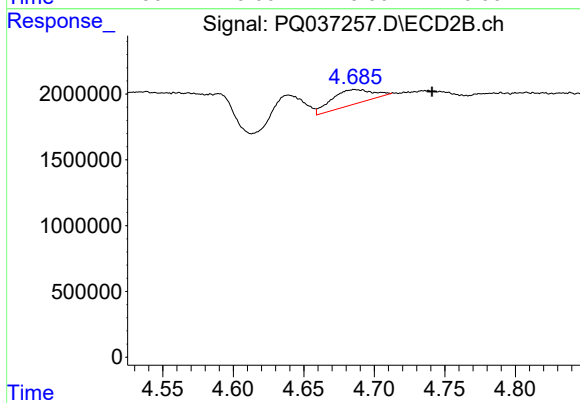
#15 AR-1232-5

R.T.: 5.129 min
Delta R.T.: -0.054 min
Response: 1829926
Conc: 73.37 ng/ml



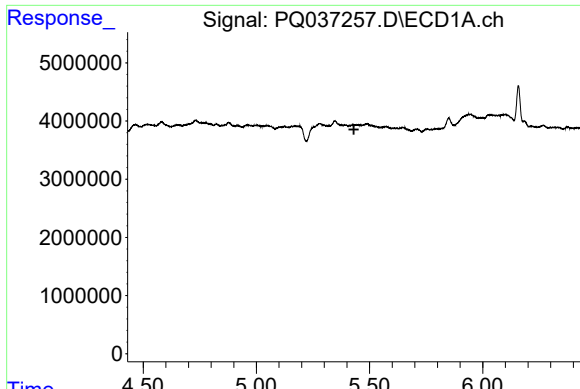
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#16 AR-1242-1

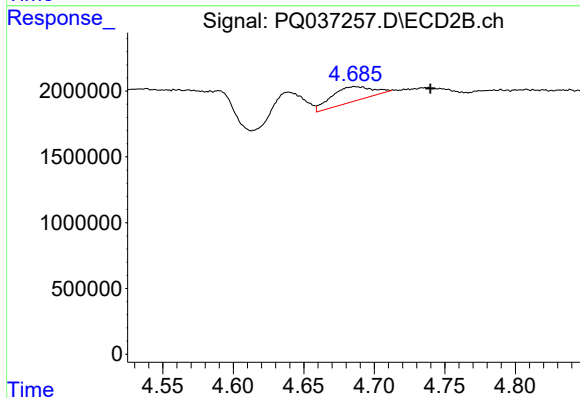
R.T.: 4.686 min
Delta R.T.: -0.055 min
Response: 2248598
Conc: 36.14 ng/ml



#21 AR-1248-1

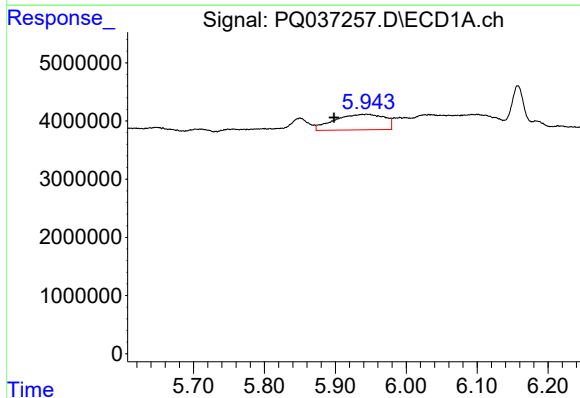
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



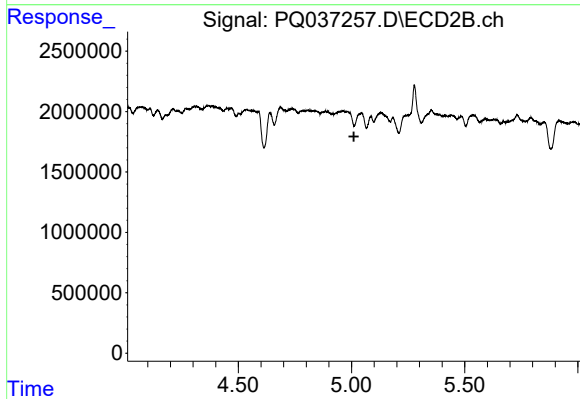
#21 AR-1248-1

R.T.: 4.686 min
Delta R.T.: -0.053 min
Response: 2248598
Conc: 37.79 ng/ml



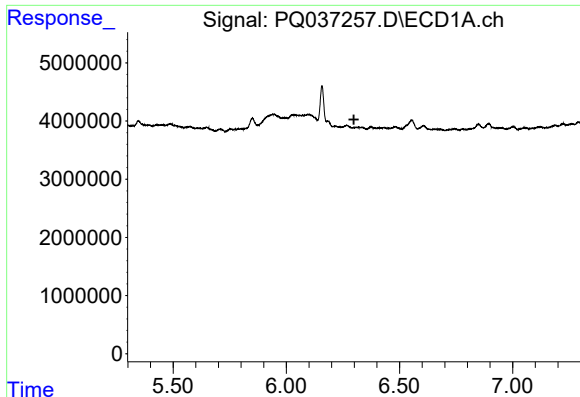
#23 AR-1248-3

R.T.: 5.943 min
Delta R.T.: 0.045 min
Response: 13121212
Conc: 74.43 ng/ml



#23 AR-1248-3

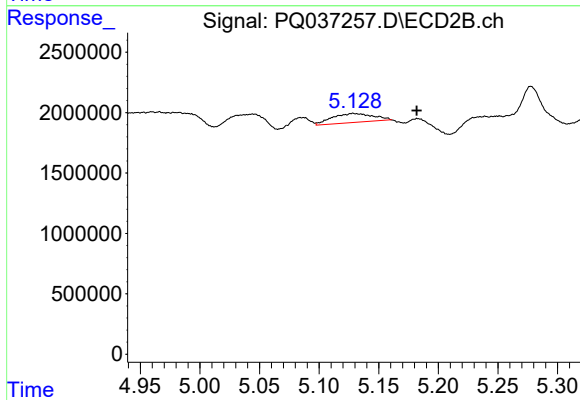
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#24 AR-1248-4

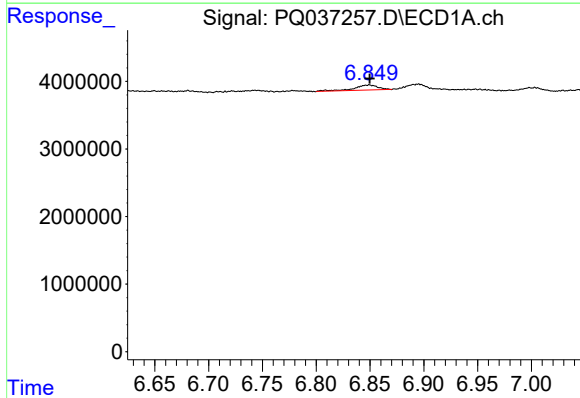
R.T.: 0.000 min
Exp R.T.: 6.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



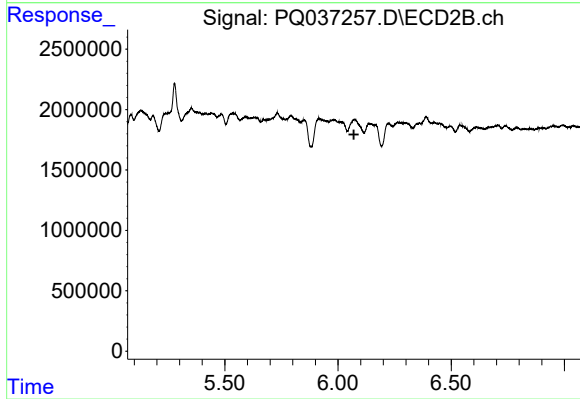
#24 AR-1248-4

R.T.: 5.129 min
Delta R.T.: -0.053 min
Response: 1829926
Conc: 18.68 ng/ml



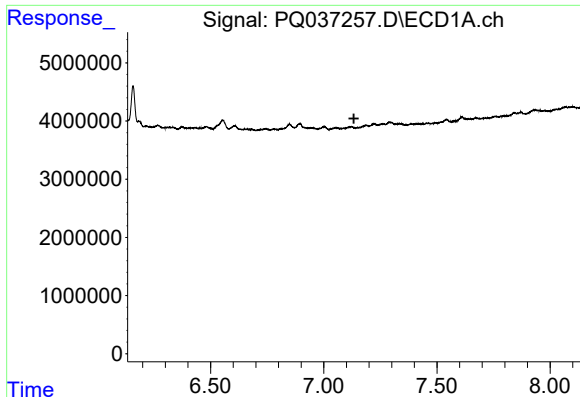
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 1159907
Conc: 1.18 ng/ml



#28 AR-1254-3

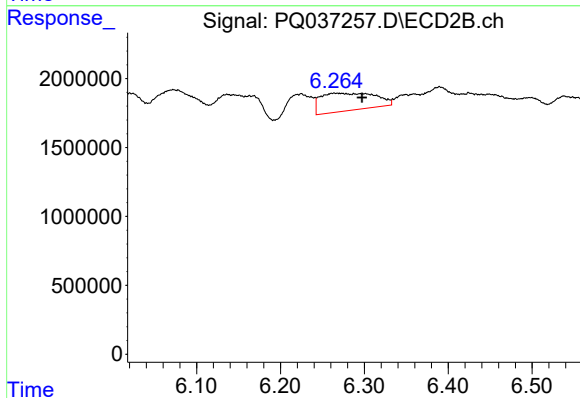
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.



#29 AR-1254-4

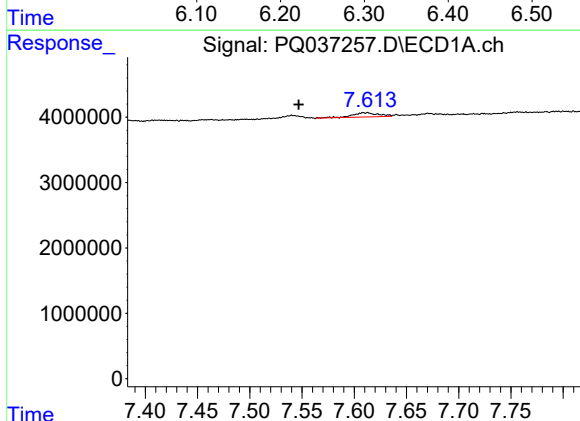
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



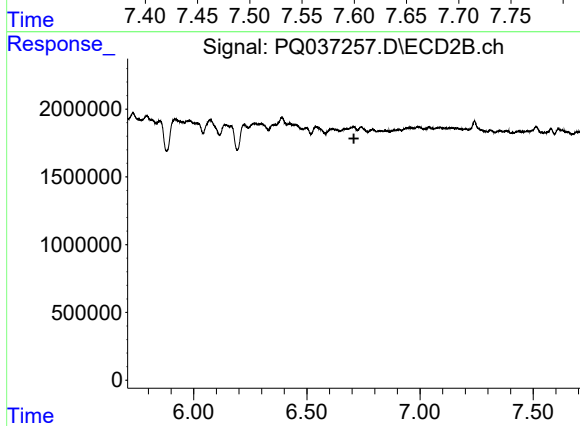
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.033 min
Response: 5761383
Conc: 13.73 ng/ml



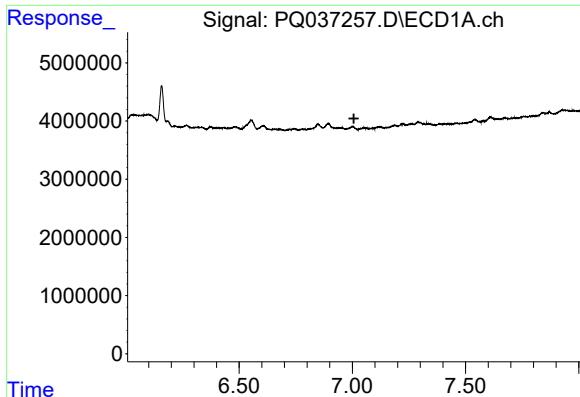
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.064 min
Response: 1098660
Conc: 1.45 ng/ml



#30 AR-1254-5

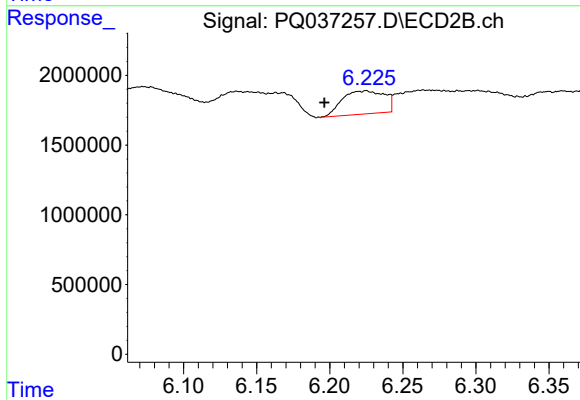
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#31 AR-1260-1

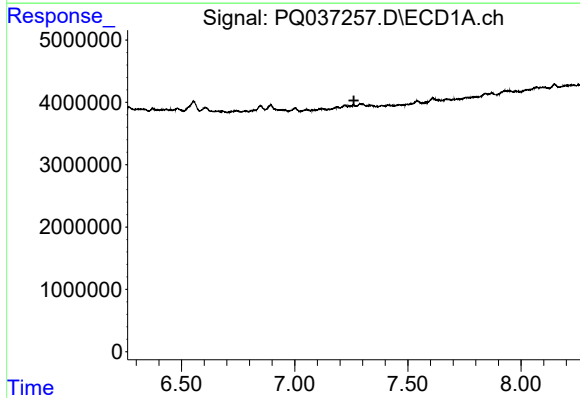
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



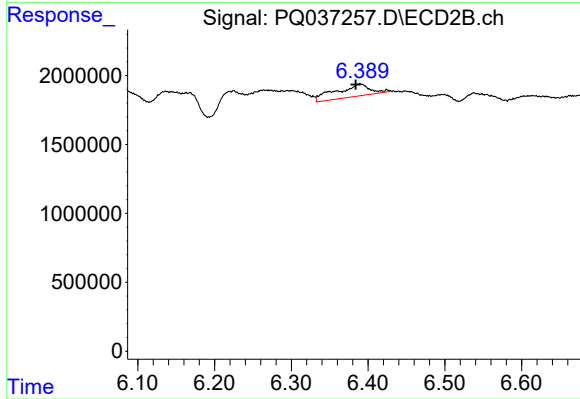
#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: 0.029 min
Response: 3338545
Conc: 23.71 ng/ml



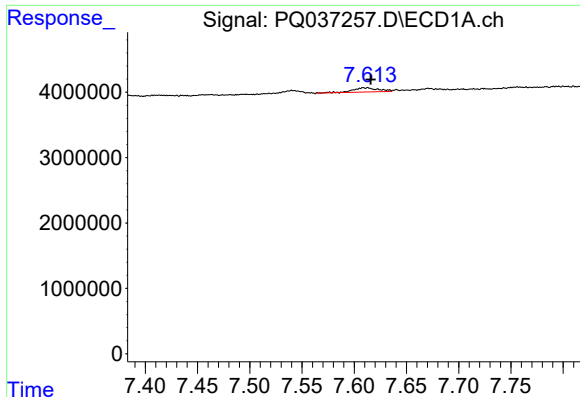
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.261 min
Response: 0
Conc: N.D.



#32 AR-1260-2

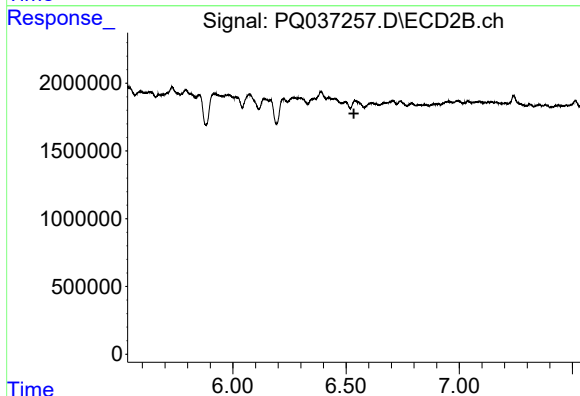
R.T.: 6.389 min
Delta R.T.: 0.005 min
Response: 2773732
Conc: 15.96 ng/ml



#33 AR-1260-3

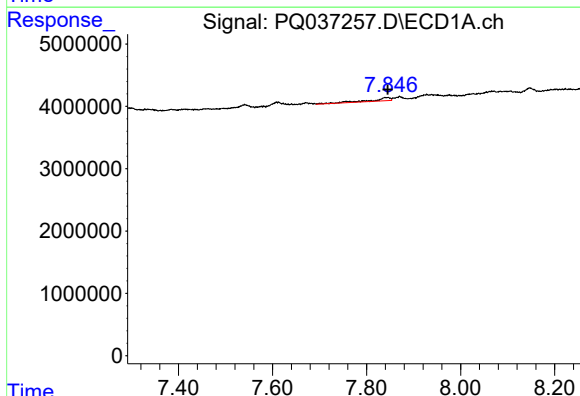
R.T.: 7.611 min
Delta R.T.: -0.005 min
Response: 1098660
Conc: 5.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



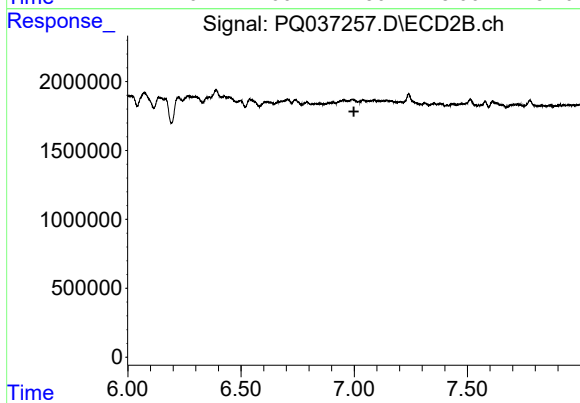
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



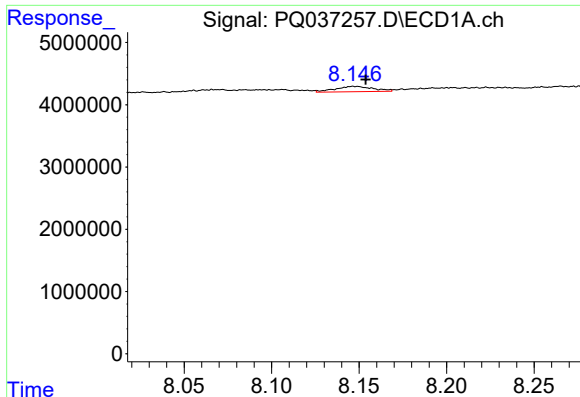
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 1302075
Conc: 5.43 ng/ml



#34 AR-1260-4

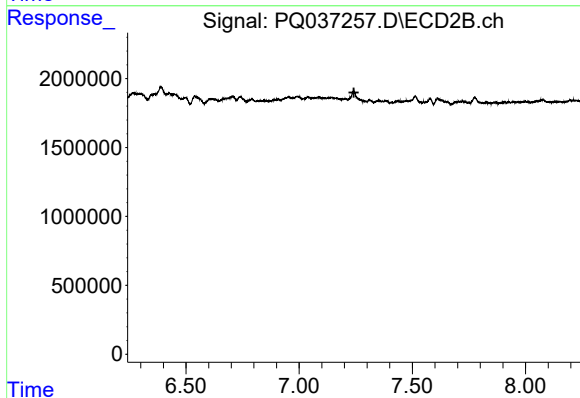
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#35 AR-1260-5

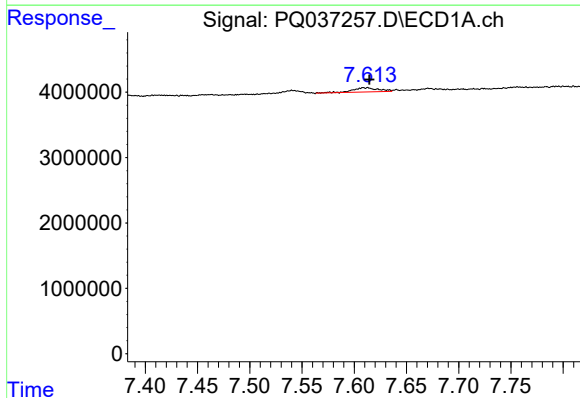
R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 1286905
Conc: 2.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



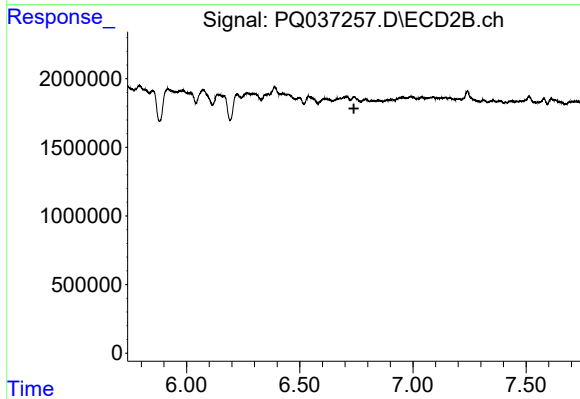
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



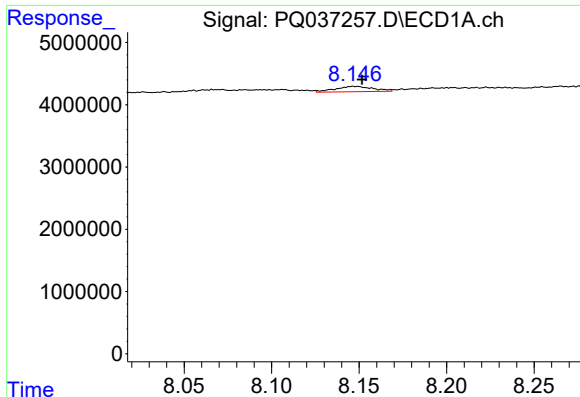
#36 AR-1262-1

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 1098660
Conc: 2.55 ng/ml



#36 AR-1262-1

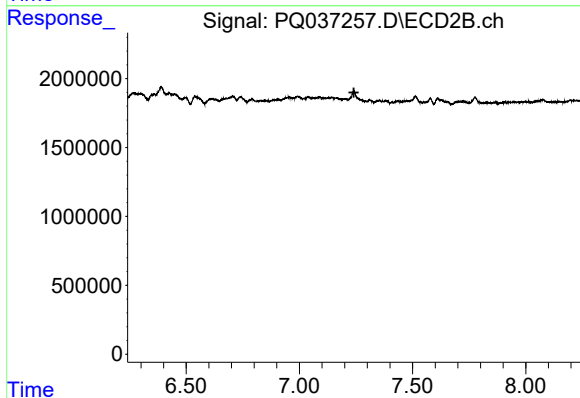
R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#37 AR-1262-2

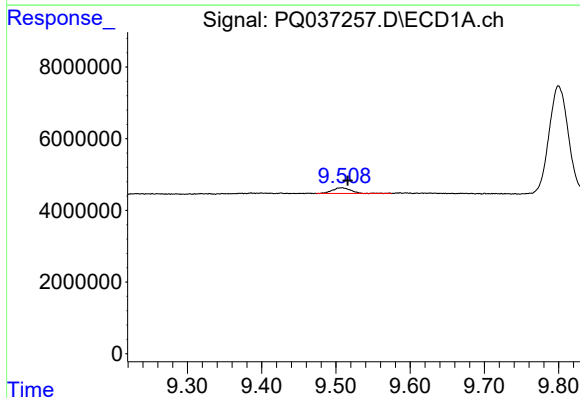
R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 1286905
Conc: 1.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HOSPITAL-BOX-CULVERT-TP



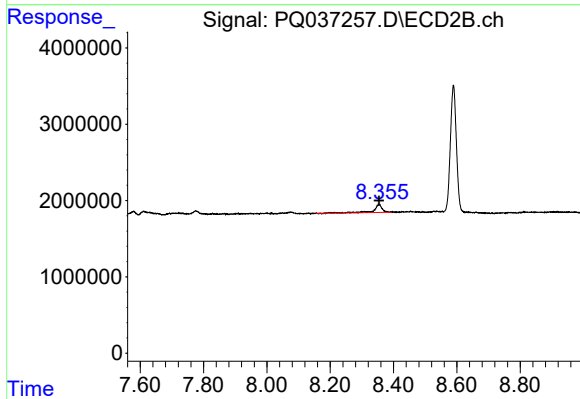
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.508 min
Delta R.T.: -0.008 min
Response: 2691978
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 2000514
Conc: 2.42 ng/ml