

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111623\
 Data File : PQ064134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 10:02
 Operator : YP\AJ
 Sample : AIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 19:48:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 11 06:14:57 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.461	2.777	88833953	87296495	19.385	19.443
2)	SA Decachlor...	8.699	7.574	121.3E6	162.5E6	36.717	30.311
Target Compounds							
5)	L1 AR-1016-3	4.698f	0.000	409382	0	2.992	N.D. #
6)	L1 AR-1016-4	4.698f	0.000	409382	0	3.632	N.D. #
8)	L2 AR-1221-1	3.673	3.031f	462439	375450	8.365	6.915
9)	L2 AR-1221-2	3.743	3.048	1237374	1005095	33.953	27.062
10)	L2 AR-1221-3	3.796	3.137	1010531	789355	8.192	6.328
11)	L3 AR-1232-1	3.796	3.137	1010531	789355	9.957	7.583
14)	L3 AR-1232-4	4.698f	0.000	409382	0	8.154	N.D. #
18)	L4 AR-1242-3	4.698f	0.000	409382	0	3.648	N.D. #
19)	L4 AR-1242-4	4.698f	0.000	409382	0	4.447	N.D. #
28)	L6 AR-1254-3	0.000	5.085	0	557722	N.D.	1.878 #
29)	L6 AR-1254-4	0.000	5.355f	0	448762	N.D.	2.377 #
30)	L6 AR-1254-5	6.705	0.000	326126	0	1.490	N.D. #
32)	L7 AR-1260-2	6.455f	5.355f	363375	448762	1.395	1.802 #
33)	L7 AR-1260-3	6.705f	0.000	326126	0	1.700	N.D. #
35)	L7 AR-1260-5	7.282	0.000	726726	0	1.796	N.D. #
36)	L8 AR-1262-1	6.705f	0.000	326126	0	1.154	N.D. #
37)	L8 AR-1262-2	7.282	0.000	726726	0	1.581	N.D. #
39)	L8 AR-1262-4	7.662	0.000	396861	0	1.664	N.D. #
42)	L9 AR-1268-2	7.662	0.000	396861	0	0.820	N.D. #
45)	L9 AR-1268-5	8.454	7.357	900460	1274960	0.732	0.704

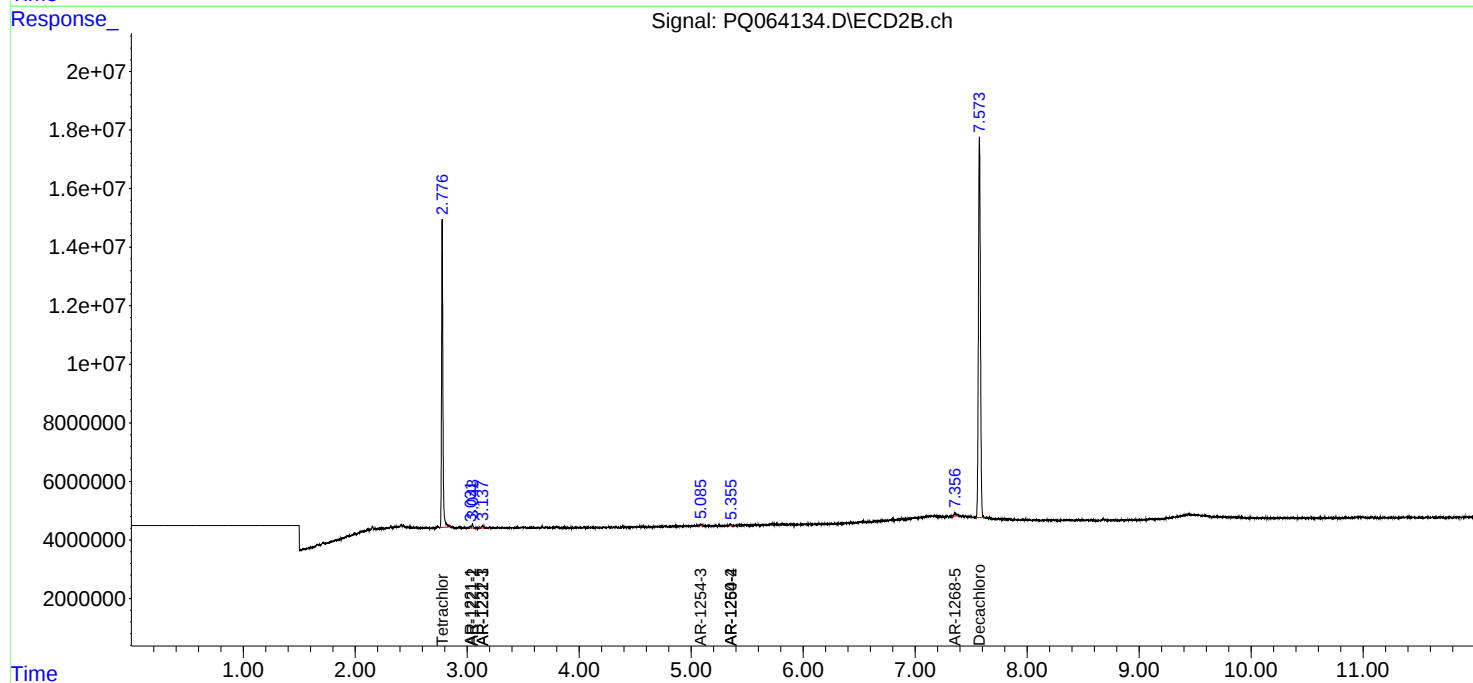
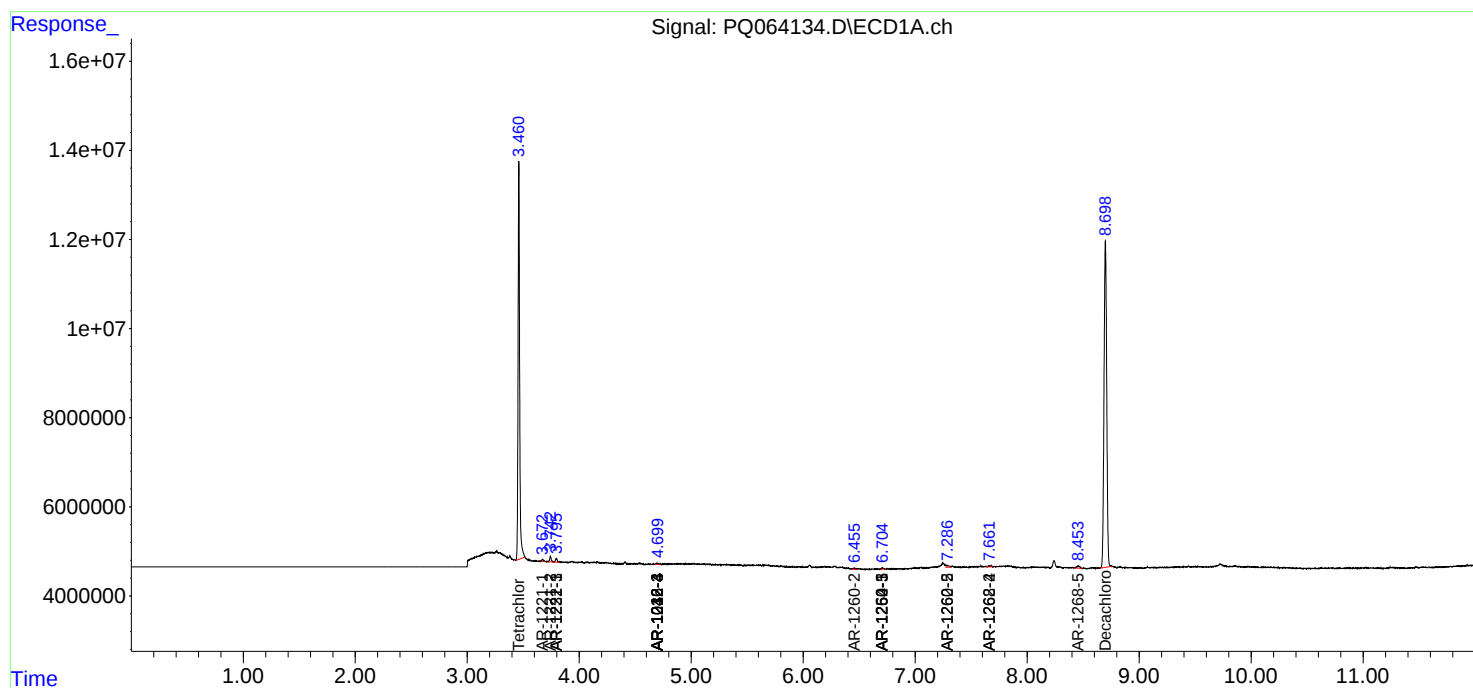
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

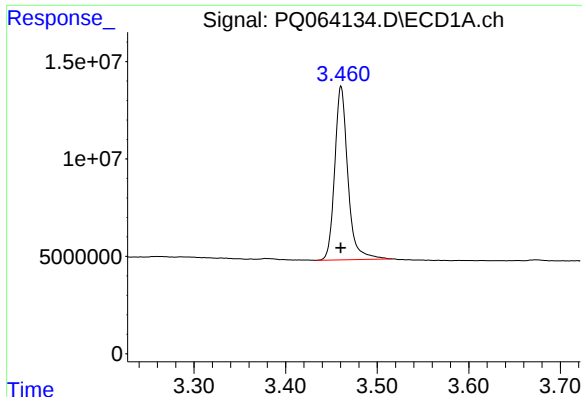
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111623\
Data File : PQ064134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 10:02
Operator : YP\AJ
Sample : AIBLK22
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 19:48:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 11 06:14:57 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

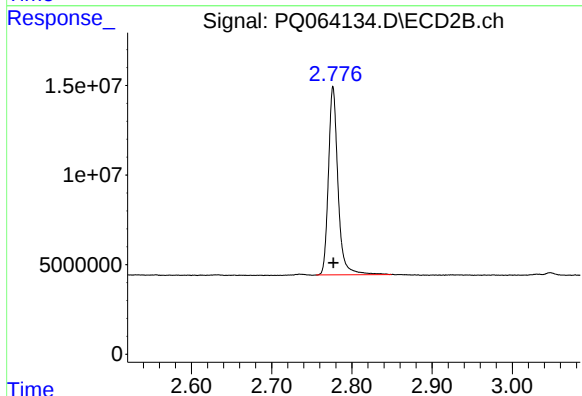




#1 Tetrachloro-m-xylene

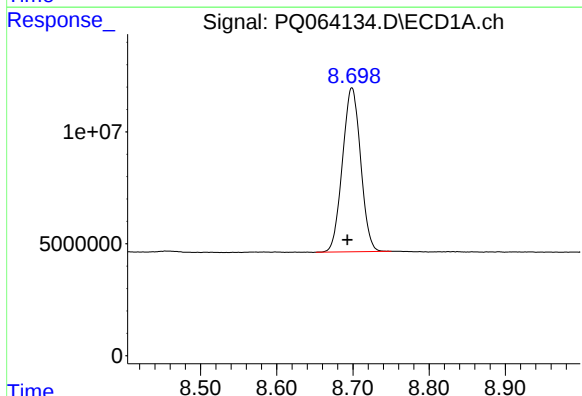
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 88833953
Conc: 19.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



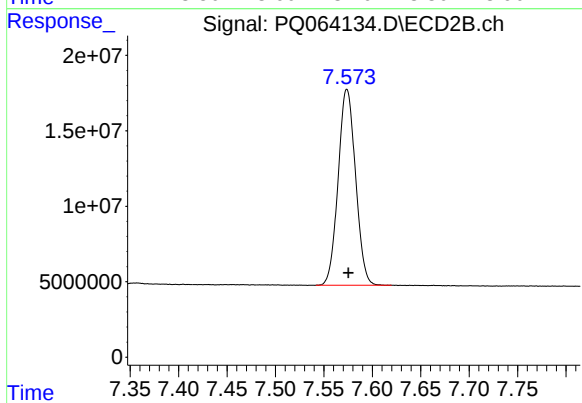
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 87296495
Conc: 19.44 ng/ml



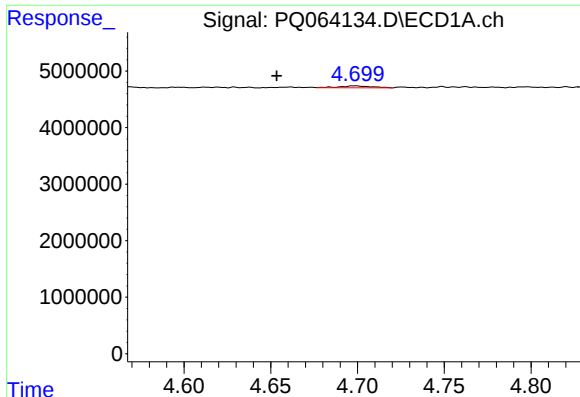
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: 0.006 min
Response: 121275813
Conc: 36.72 ng/ml



#2 Decachlorobiphenyl

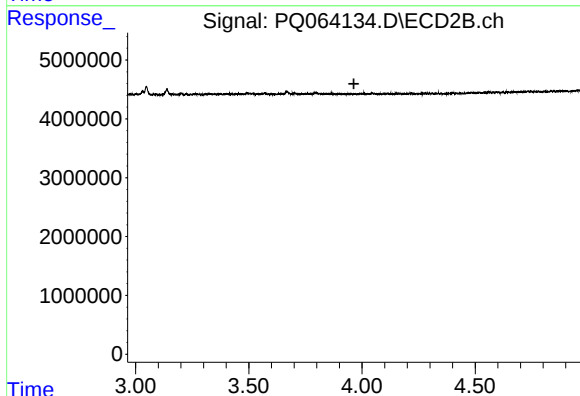
R.T.: 7.574 min
Delta R.T.: -0.001 min
Response: 162455116
Conc: 30.31 ng/ml



#5 AR-1016-3

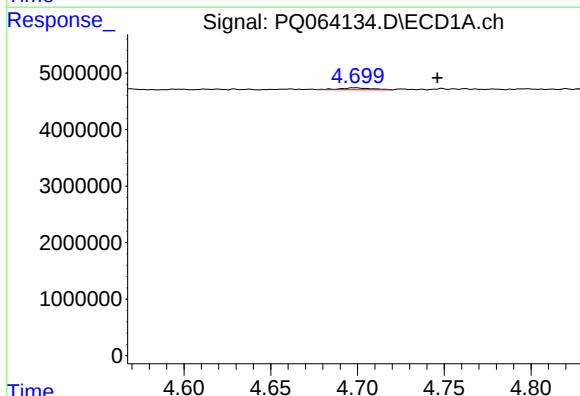
R.T.: 4.698 min
Delta R.T.: 0.045 min
Response: 409382
Conc: 2.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



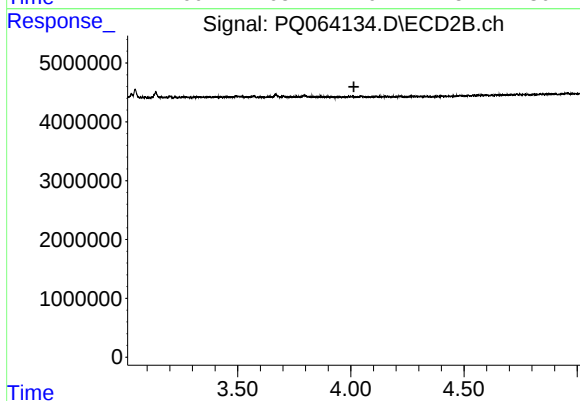
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



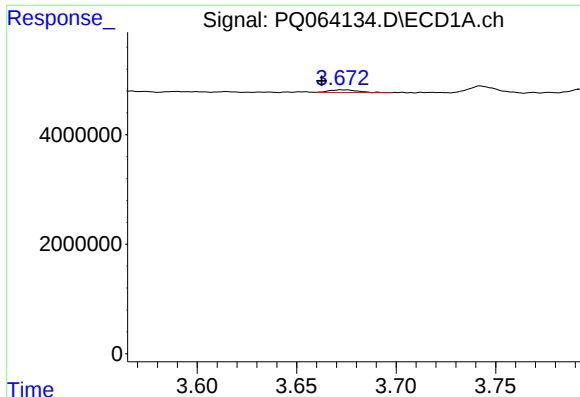
#6 AR-1016-4

R.T.: 4.698 min
Delta R.T.: -0.047 min
Response: 409382
Conc: 3.63 ng/ml



#6 AR-1016-4

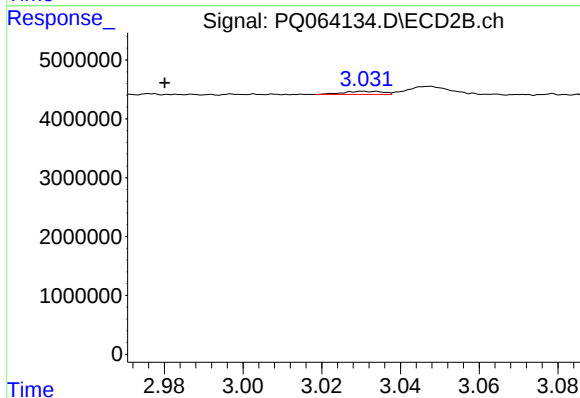
R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

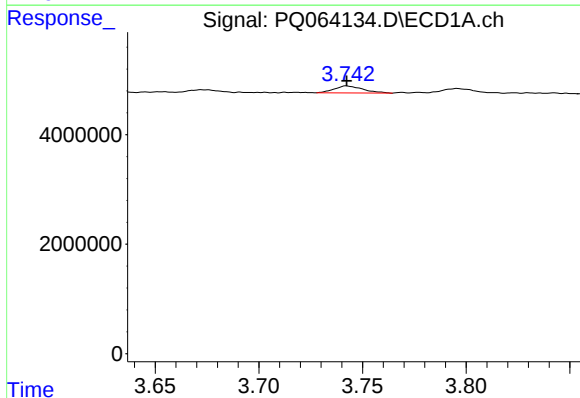
R.T.: 3.673 min
Delta R.T.: 0.010 min
Response: 462439
Conc: 8.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



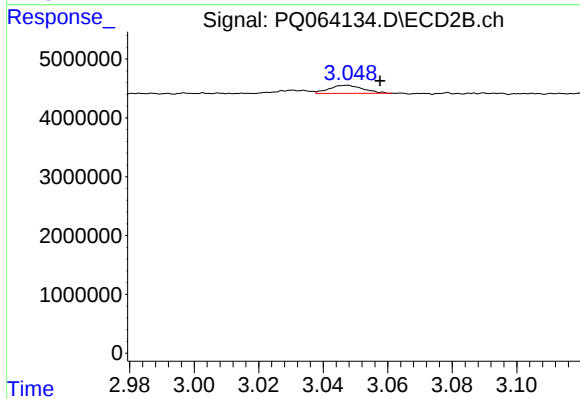
#8 AR-1221-1

R.T.: 3.031 min
Delta R.T.: 0.051 min
Response: 375450
Conc: 6.91 ng/ml



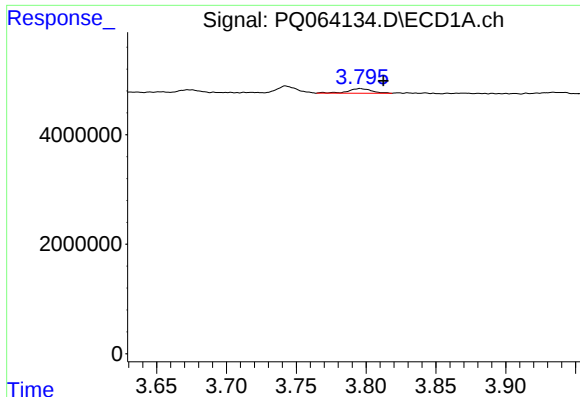
#9 AR-1221-2

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 1237374
Conc: 33.95 ng/ml



#9 AR-1221-2

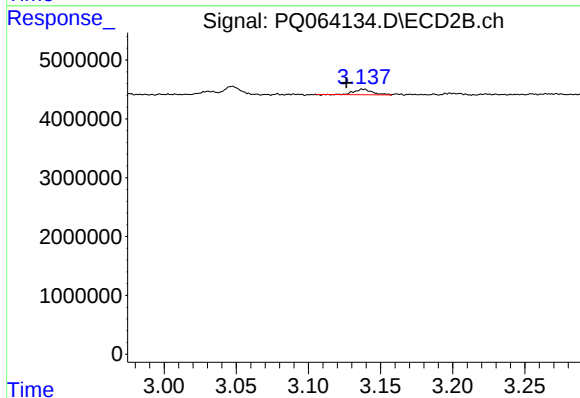
R.T.: 3.048 min
Delta R.T.: -0.010 min
Response: 1005095
Conc: 27.06 ng/ml



#10 AR-1221-3

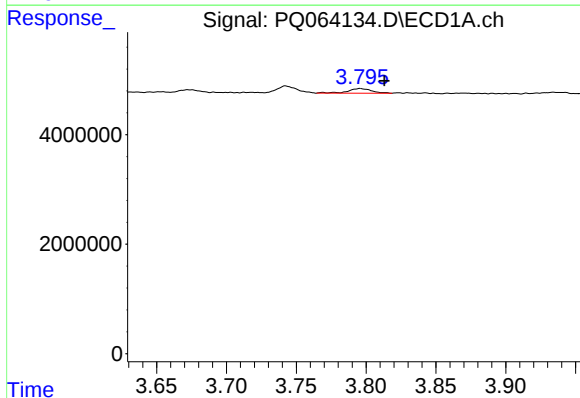
R.T.: 3.796 min
Delta R.T.: -0.017 min
Response: 1010531
Conc: 8.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



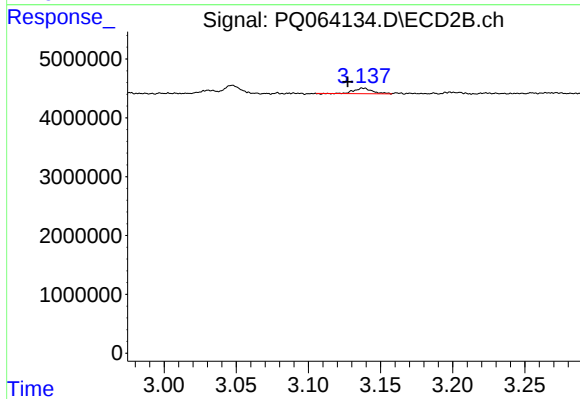
#10 AR-1221-3

R.T.: 3.137 min
Delta R.T.: 0.011 min
Response: 789355
Conc: 6.33 ng/ml



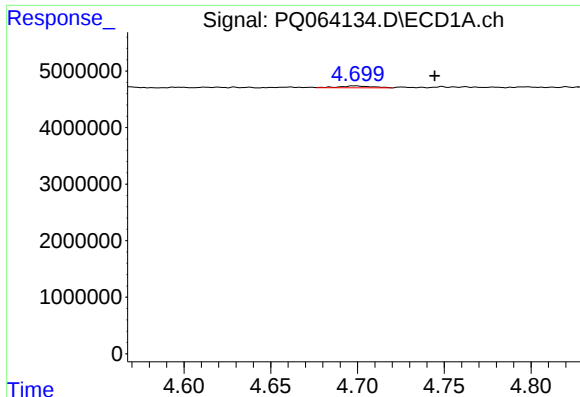
#11 AR-1232-1

R.T.: 3.796 min
Delta R.T.: -0.017 min
Response: 1010531
Conc: 9.96 ng/ml



#11 AR-1232-1

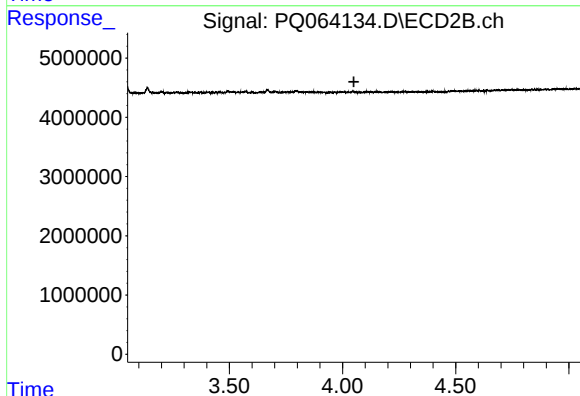
R.T.: 3.137 min
Delta R.T.: 0.010 min
Response: 789355
Conc: 7.58 ng/ml



#14 AR-1232-4

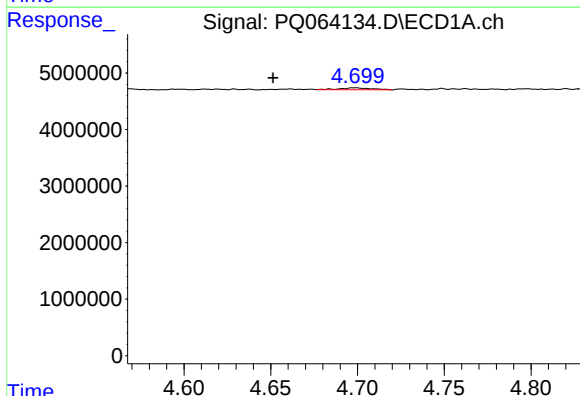
R.T.: 4.698 min
Delta R.T.: -0.046 min
Response: 409382
Conc: 8.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



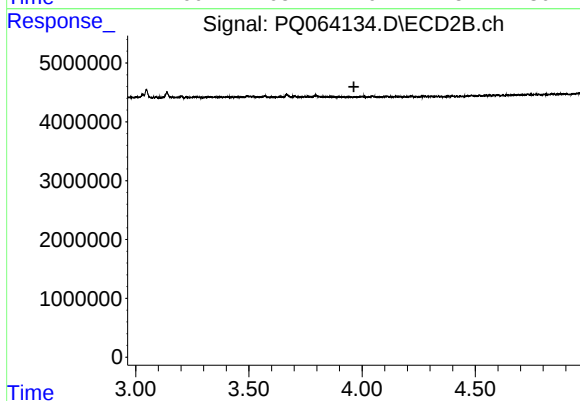
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.050 min
Response: 0
Conc: N.D.



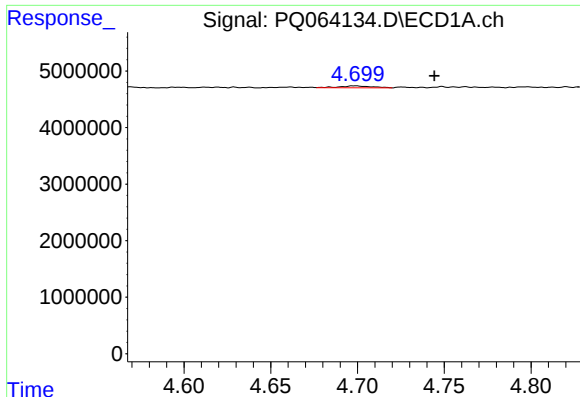
#18 AR-1242-3

R.T.: 4.698 min
Delta R.T.: 0.047 min
Response: 409382
Conc: 3.65 ng/ml



#18 AR-1242-3

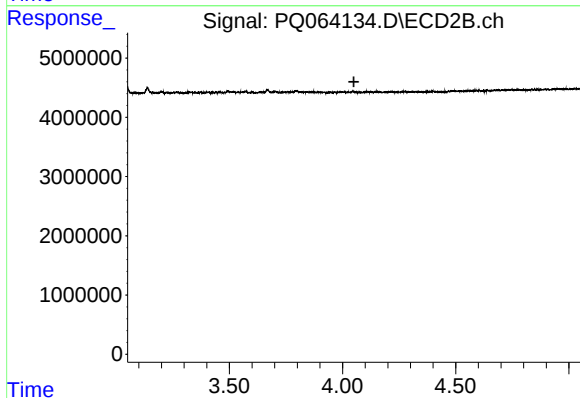
R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



#19 AR-1242-4

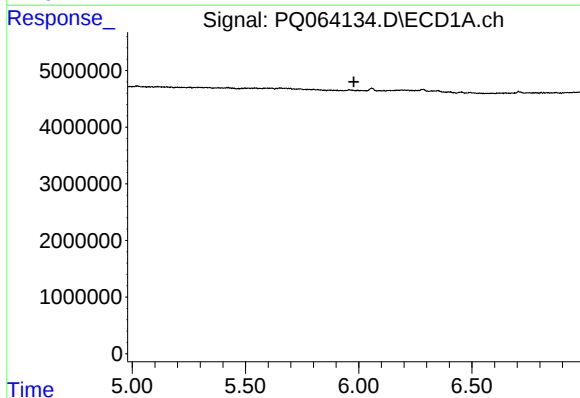
R.T.: 4.698 min
Delta R.T.: -0.046 min
Response: 409382
Conc: 4.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



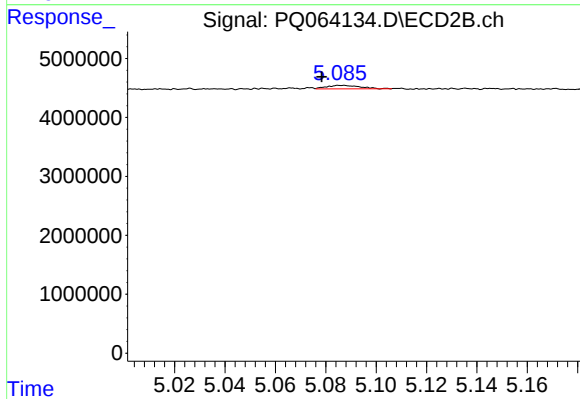
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.050 min
Response: 0
Conc: N.D.



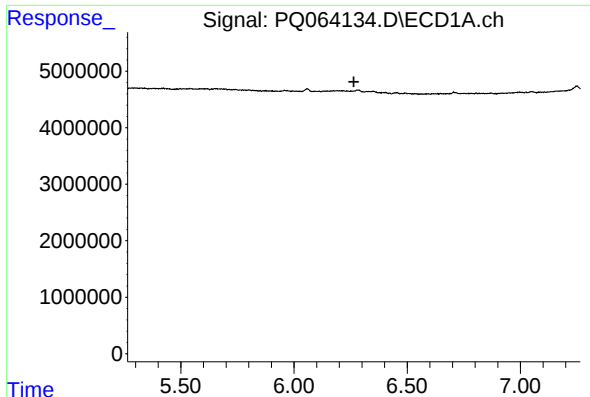
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#28 AR-1254-3

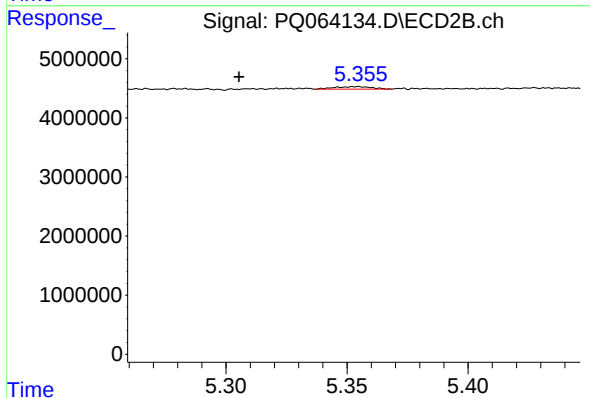
R.T.: 5.085 min
Delta R.T.: 0.007 min
Response: 557722
Conc: 1.88 ng/ml



#29 AR-1254-4

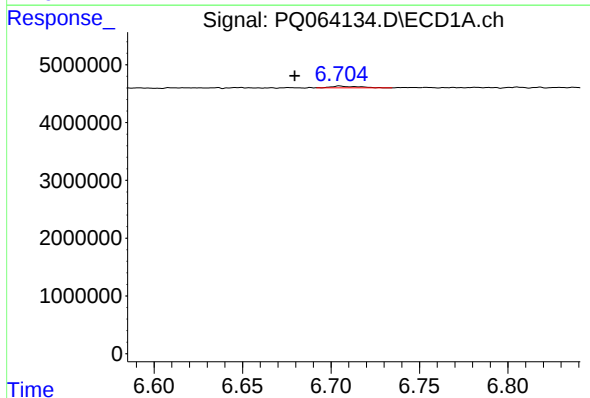
R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



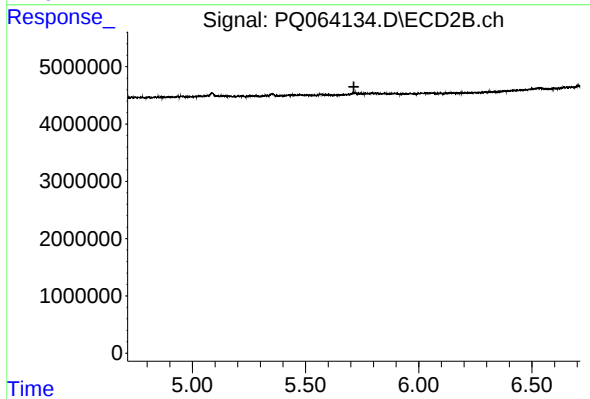
#29 AR-1254-4

R.T.: 5.355 min
Delta R.T.: 0.049 min
Response: 448762
Conc: 2.38 ng/ml



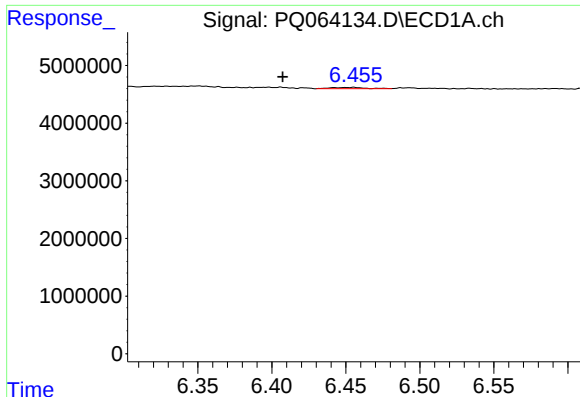
#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: 0.026 min
Response: 326126
Conc: 1.49 ng/ml



#30 AR-1254-5

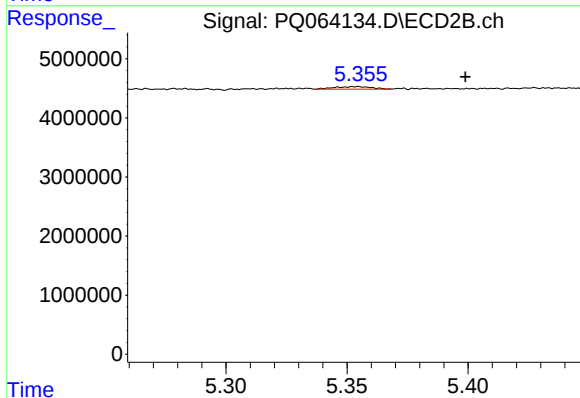
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.



#32 AR-1260-2

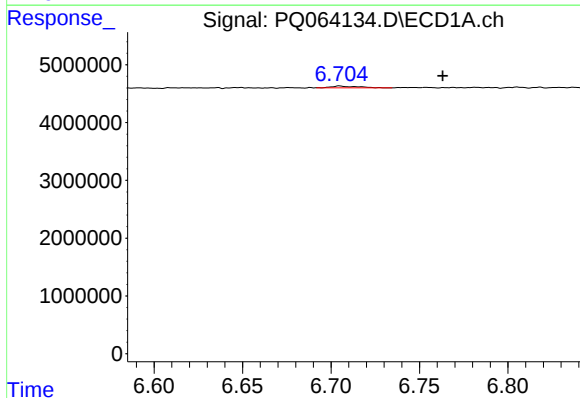
R.T.: 6.455 min
Delta R.T.: 0.048 min
Response: 363375
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



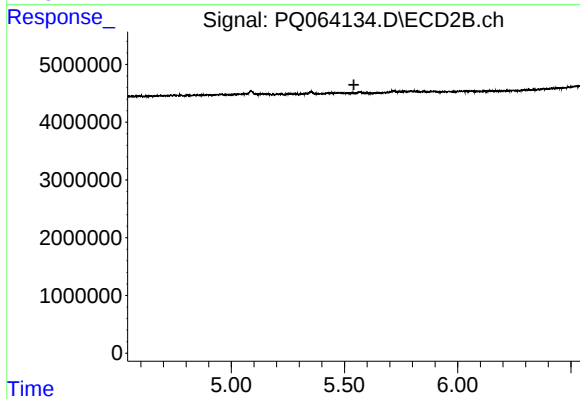
#32 AR-1260-2

R.T.: 5.355 min
Delta R.T.: -0.044 min
Response: 448762
Conc: 1.80 ng/ml



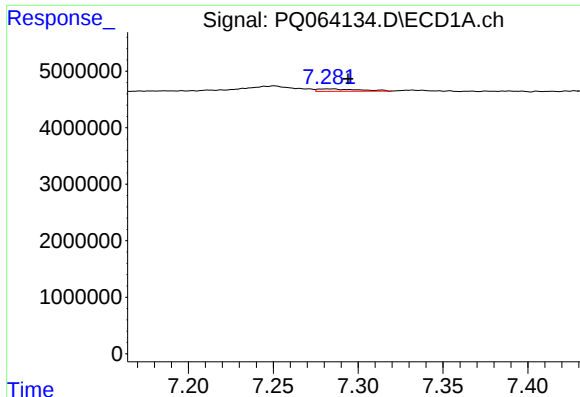
#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.058 min
Response: 326126
Conc: 1.70 ng/ml



#33 AR-1260-3

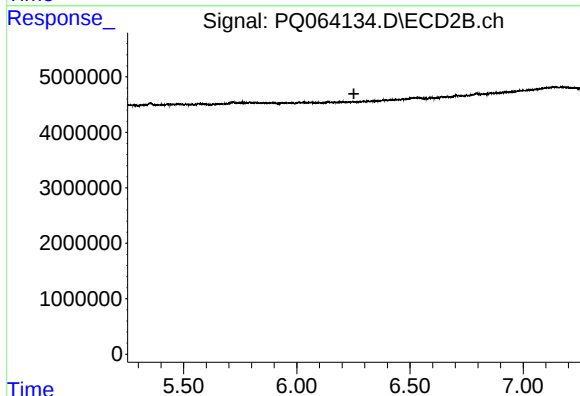
R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



#35 AR-1260-5

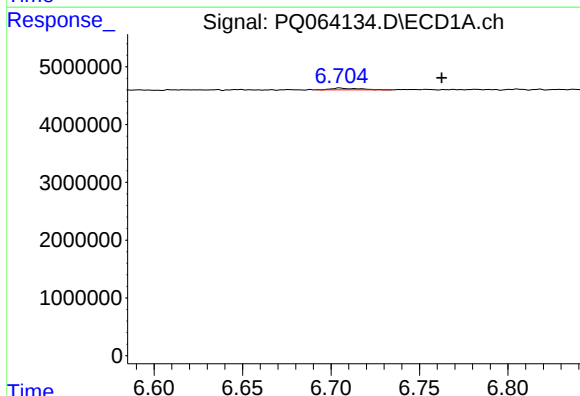
R.T.: 7.282 min
Delta R.T.: -0.012 min
Response: 726726
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



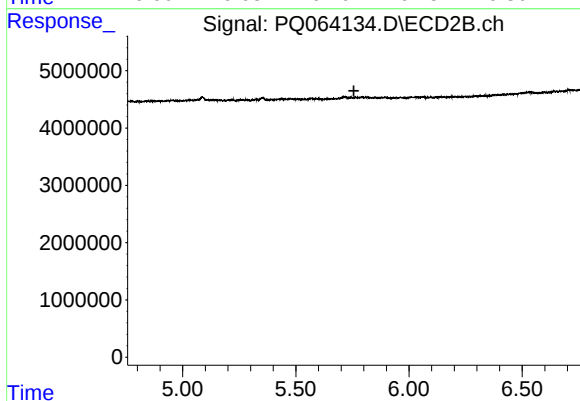
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



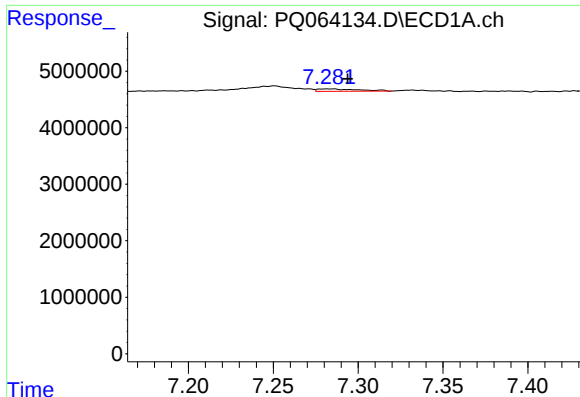
#36 AR-1262-1

R.T.: 6.705 min
Delta R.T.: -0.058 min
Response: 326126
Conc: 1.15 ng/ml



#36 AR-1262-1

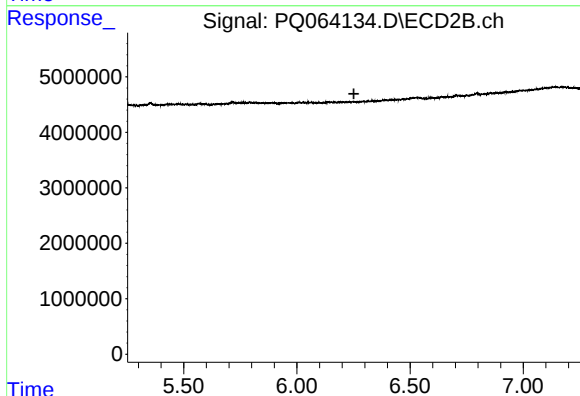
R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#37 AR-1262-2

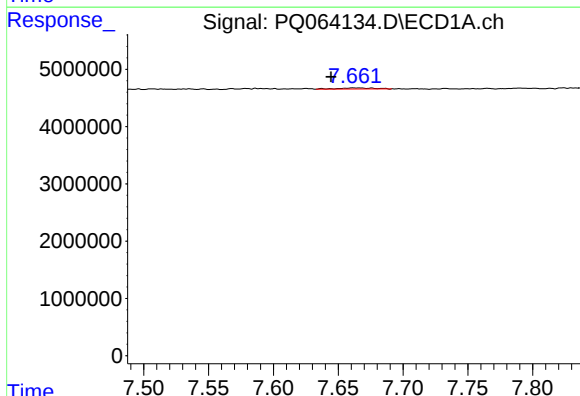
R.T.: 7.282 min
Delta R.T.: -0.012 min
Response: 726726
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



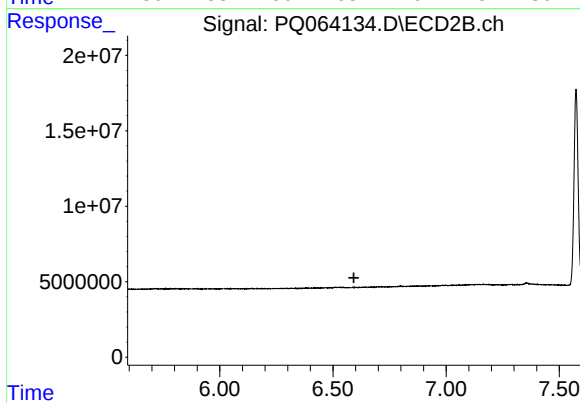
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



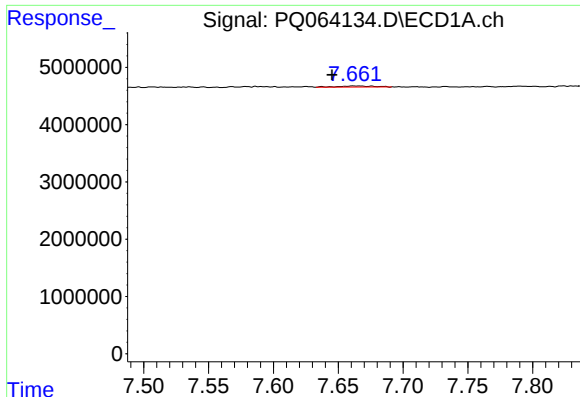
#39 AR-1262-4

R.T.: 7.662 min
Delta R.T.: 0.017 min
Response: 396861
Conc: 1.66 ng/ml



#39 AR-1262-4

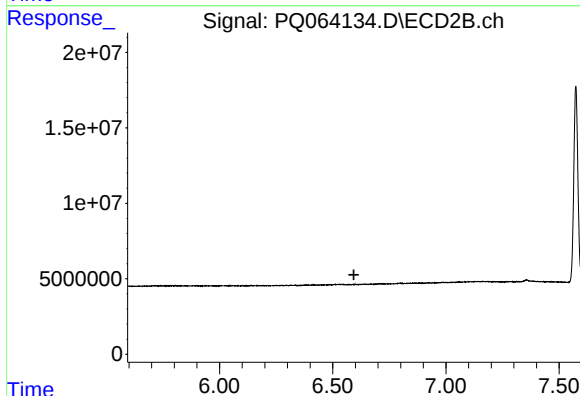
R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



#42 AR-1268-2

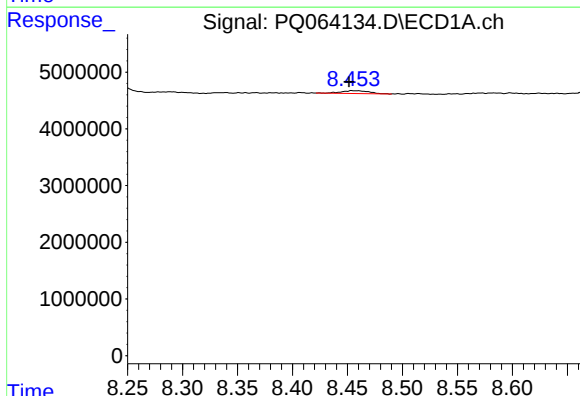
R.T.: 7.662 min
Delta R.T.: 0.017 min
Response: 396861
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



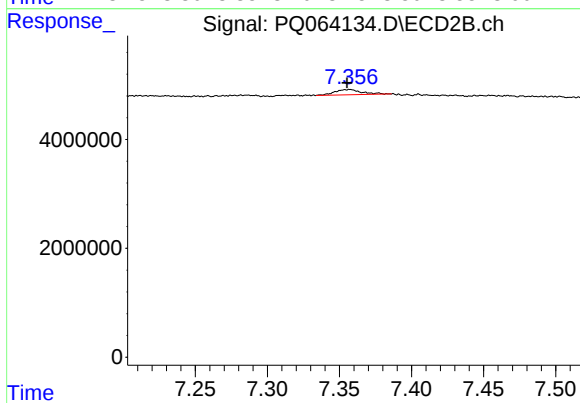
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.594 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: 0.003 min
Response: 900460
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 7.357 min
Delta R.T.: 0.002 min
Response: 1274960
Conc: 0.70 ng/ml