

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081820\
 Data File : PQ049325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 08:16
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 03:42:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.300	0.000	553228	0	0.090	N.D. #
2)	SA Decachlor...	11.560	0.000	1264255	0	0.135	N.D. #
Target Compounds							
10)	L2 AR-1221-3	5.765	0.000	893680	0	4.776	N.D. #
11)	L3 AR-1232-1	5.765	0.000	893680	0	5.932	N.D. #
12)	L3 AR-1232-2	6.327	0.000	1454627	0	18.598	N.D. #
20)	L4 AR-1242-5	7.525	6.446	2145551	2536738	10.540	18.240 #
24)	L5 AR-1248-4	7.525	6.059	2145551	-386271	6.717	N.D. #
25)	L5 AR-1248-5	7.525	6.446	2145551	2536738	7.095	14.673 #
26)	L6 AR-1254-1	7.483	6.446	2313085	2536738	7.176	9.325 #
28)	L6 AR-1254-3	8.159	0.000	2065088	0	3.862	N.D. #
29)	L6 AR-1254-4	8.448	7.309	943771	793805	2.015	2.943 #
30)	L6 AR-1254-5	8.865	0.000	946961	0	1.974	N.D. #
31)	L7 AR-1260-1	0.000	7.107	0	728514	N.D.	3.194 #
32)	L7 AR-1260-2	8.488	7.309	2141438	793805	4.306	2.744 #
33)	L7 AR-1260-3	8.903	0.000	1023798	0	2.435	N.D. #
34)	L7 AR-1260-4	9.126	0.000	539215	0	1.293	N.D. #
35)	L7 AR-1260-5	9.550	8.189	2519650	1435074	2.460	2.415
36)	L8 AR-1262-1	8.903	0.000	1023798	0	1.424	N.D. #
37)	L8 AR-1262-2	9.550	8.189	2519650	1435074	1.856	1.815
38)	L8 AR-1262-3	0.000	8.509	0	416645	N.D.	1.292 #
39)	L8 AR-1262-4	0.000	8.562	0	699098	N.D.	1.186 #
41)	L9 AR-1268-1	0.000	8.509	0	416645	N.D.	0.451 #
42)	L9 AR-1268-2	0.000	8.562	0	699098	N.D.	0.812 #
43)	L9 AR-1268-3	10.144	0.000	1646070	0	1.191	N.D. #

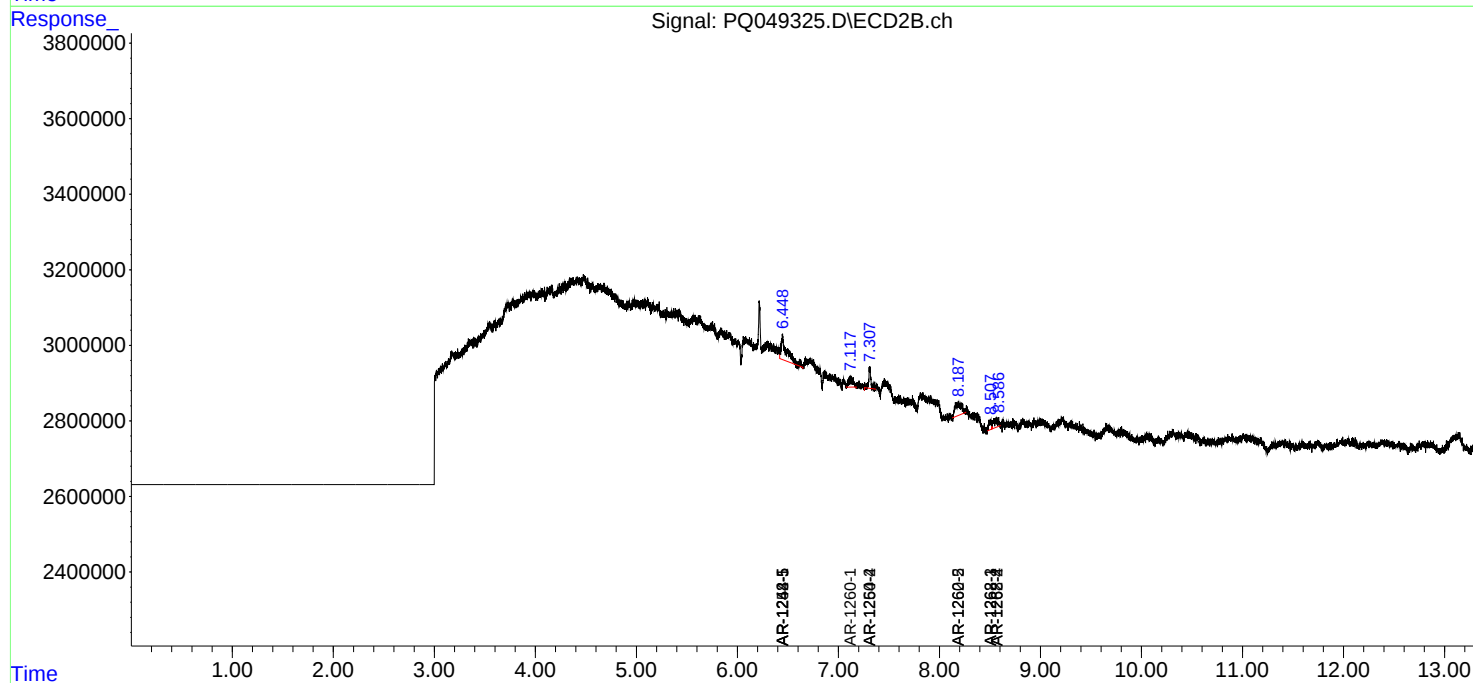
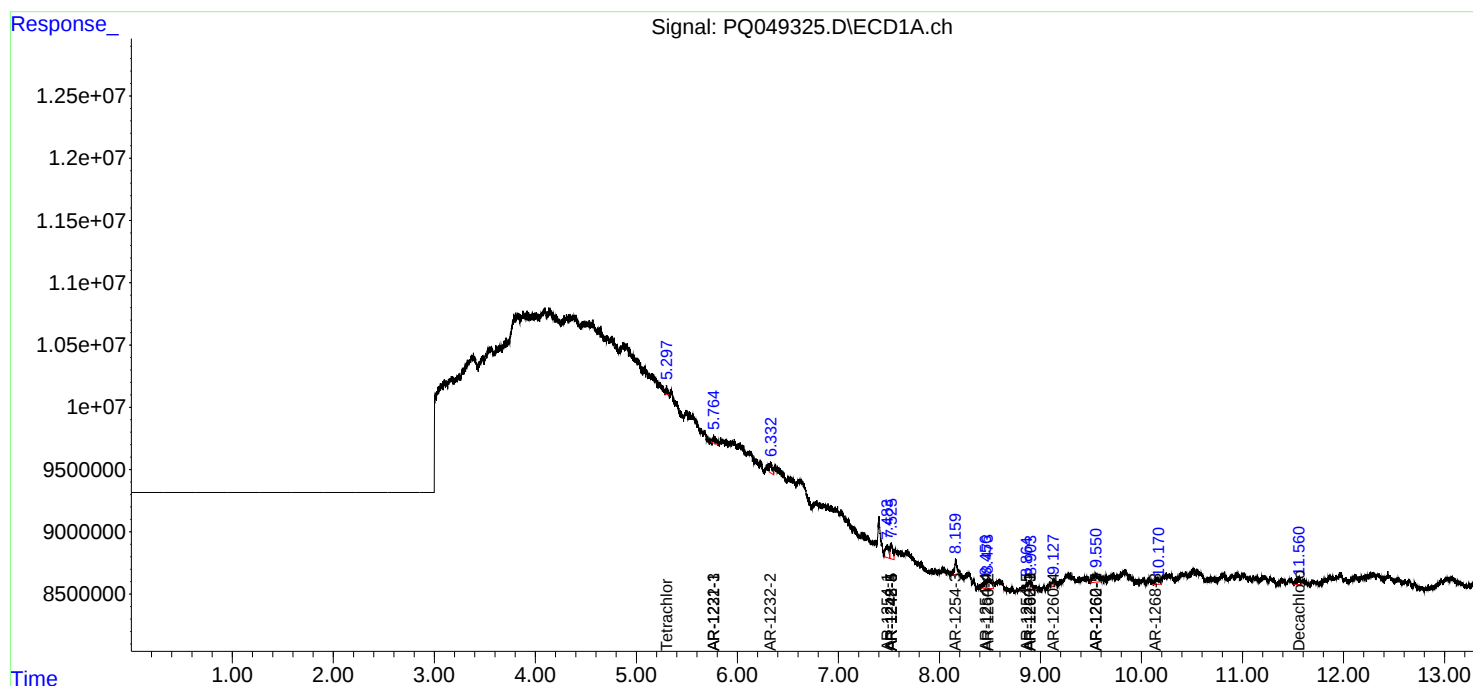
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

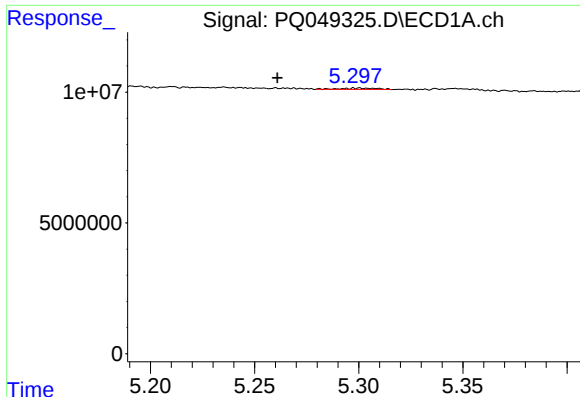
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081820\
Data File : PQ049325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 08:16
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 03:42:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

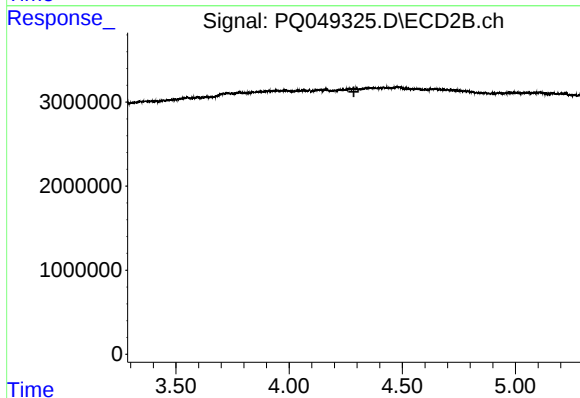




#1 Tetrachloro-m-xylene

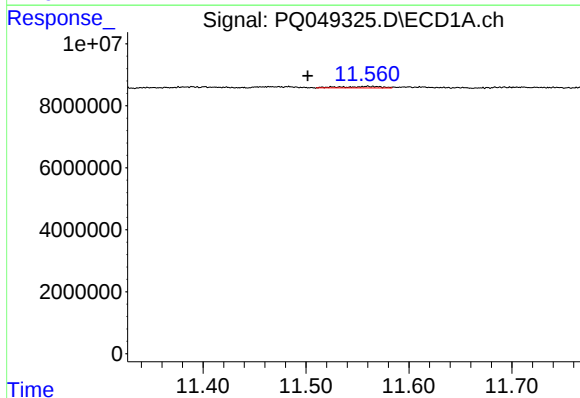
R.T.: 5.300 min
Delta R.T.: 0.039 min
Response: 553228
Conc: 0.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



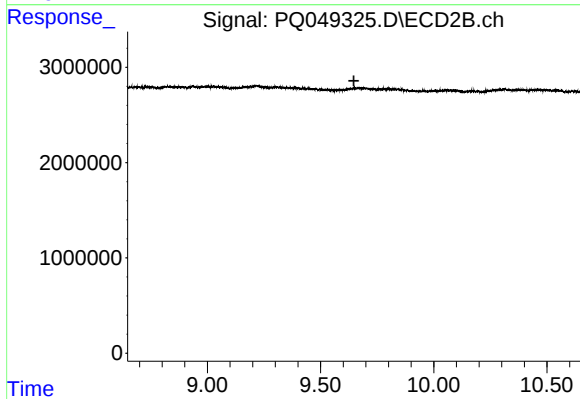
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



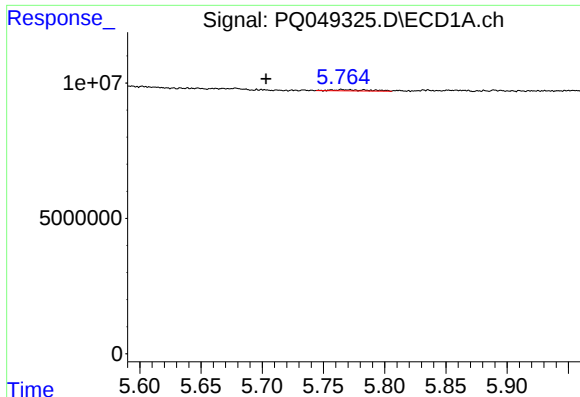
#2 Decachlorobiphenyl

R.T.: 11.560 min
Delta R.T.: 0.058 min
Response: 1264255
Conc: 0.13 ng/ml



#2 Decachlorobiphenyl

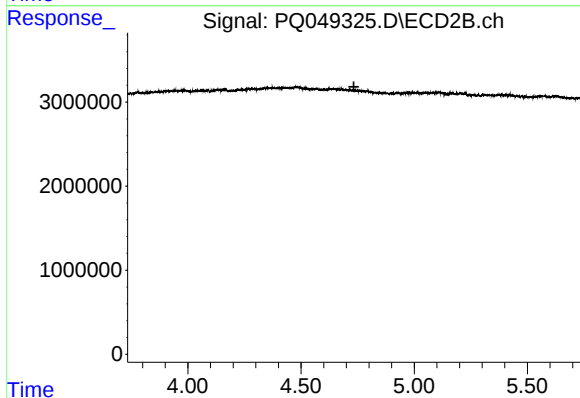
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#10 AR-1221-3

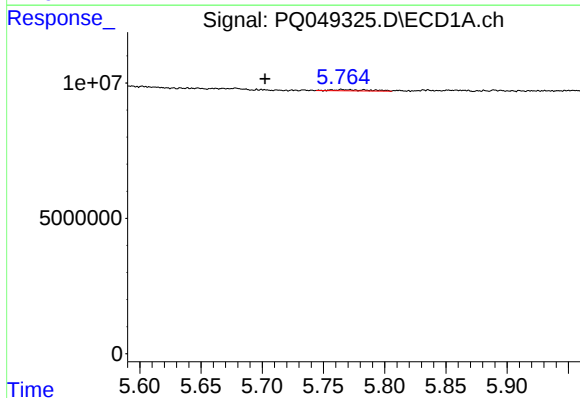
R.T.: 5.765 min
Delta R.T.: 0.062 min
Response: 893680
Conc: 4.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



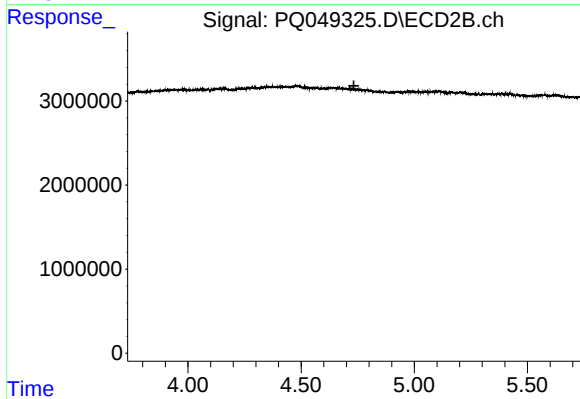
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



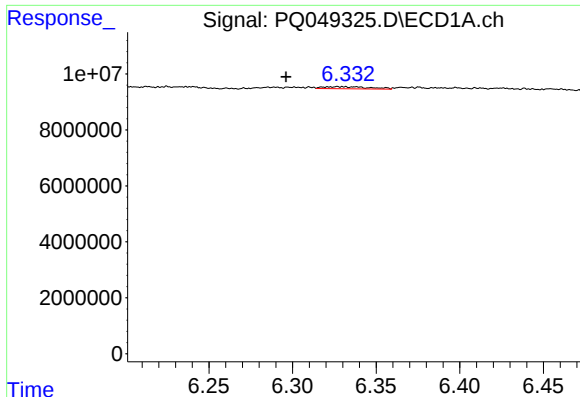
#11 AR-1232-1

R.T.: 5.765 min
Delta R.T.: 0.062 min
Response: 893680
Conc: 5.93 ng/ml



#11 AR-1232-1

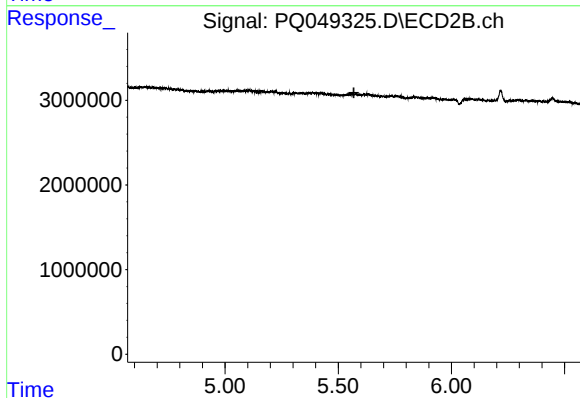
R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#12 AR-1232-2

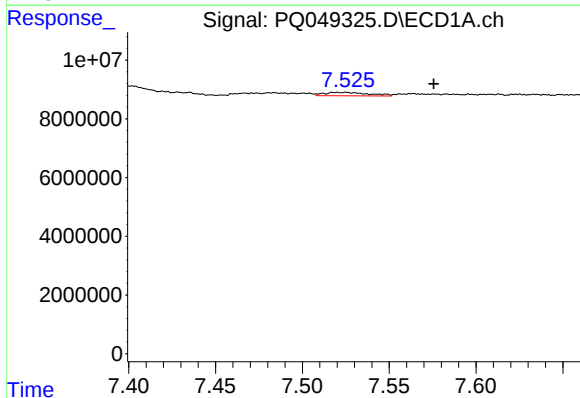
R.T.: 6.327 min
Delta R.T.: 0.031 min
Response: 1454627
Conc: 18.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



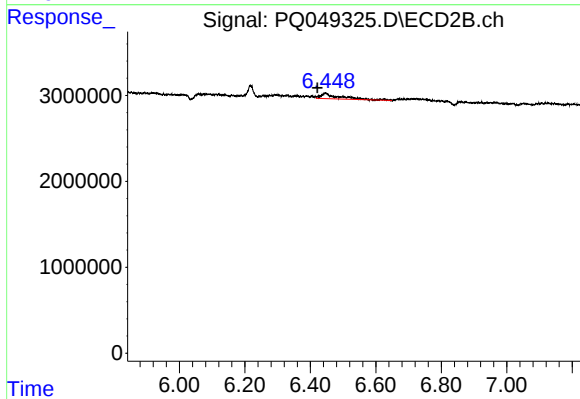
#12 AR-1232-2

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



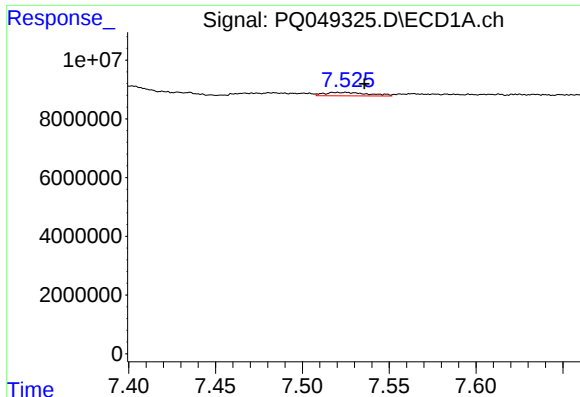
#20 AR-1242-5

R.T.: 7.525 min
Delta R.T.: -0.051 min
Response: 2145551
Conc: 10.54 ng/ml



#20 AR-1242-5

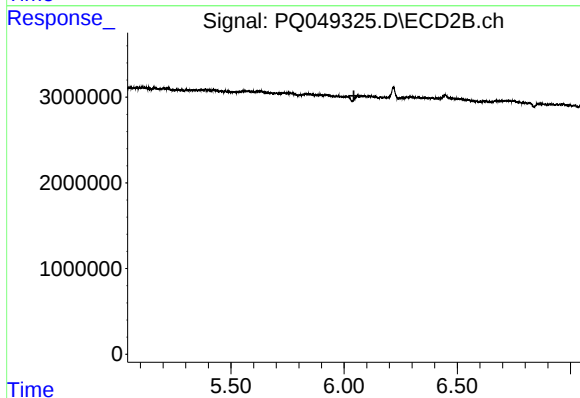
R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 2536738
Conc: 18.24 ng/ml



#24 AR-1248-4

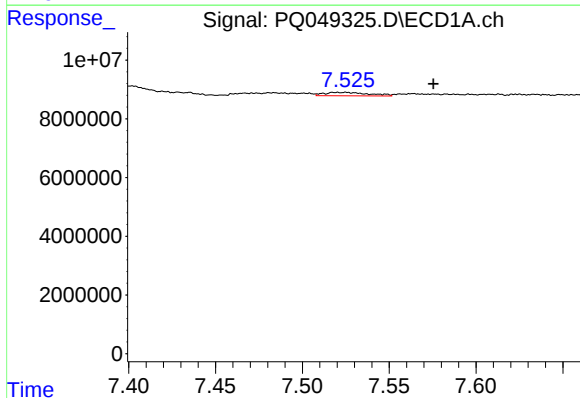
R.T.: 7.525 min
Delta R.T.: -0.011 min
Response: 2145551
Conc: 6.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



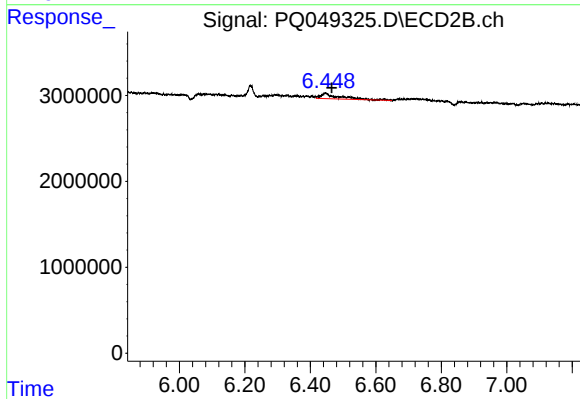
#24 AR-1248-4

R.T.: 6.059 min
Delta R.T.: 0.016 min
Response: -386271
Conc: N.D.



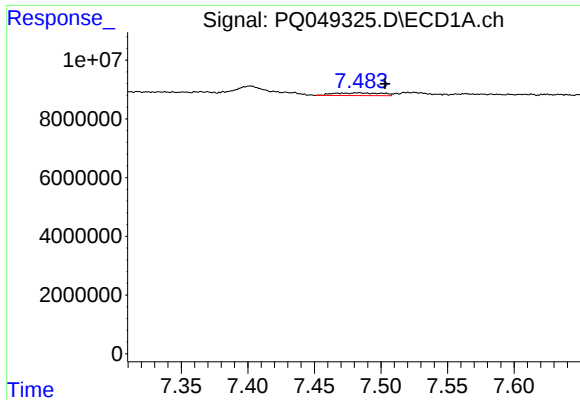
#25 AR-1248-5

R.T.: 7.525 min
Delta R.T.: -0.050 min
Response: 2145551
Conc: 7.09 ng/ml



#25 AR-1248-5

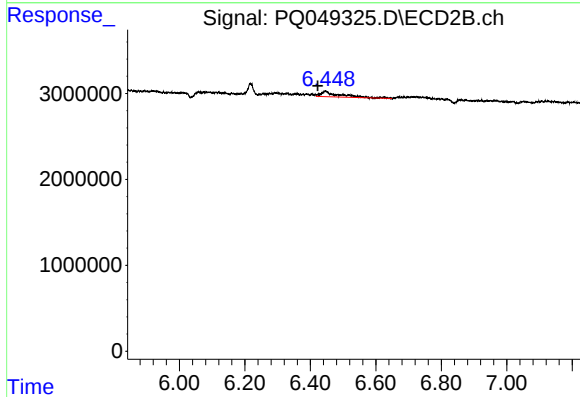
R.T.: 6.446 min
Delta R.T.: -0.019 min
Response: 2536738
Conc: 14.67 ng/ml



#26 AR-1254-1

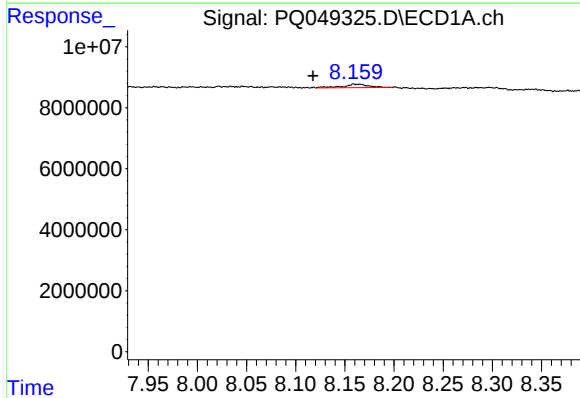
R.T.: 7.483 min
Delta R.T.: -0.020 min
Response: 2313085
Conc: 7.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



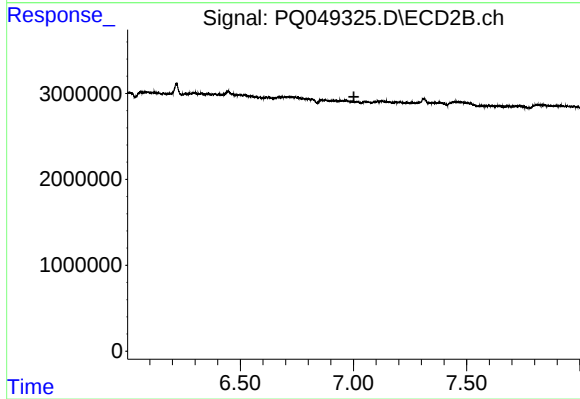
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 2536738
Conc: 9.33 ng/ml



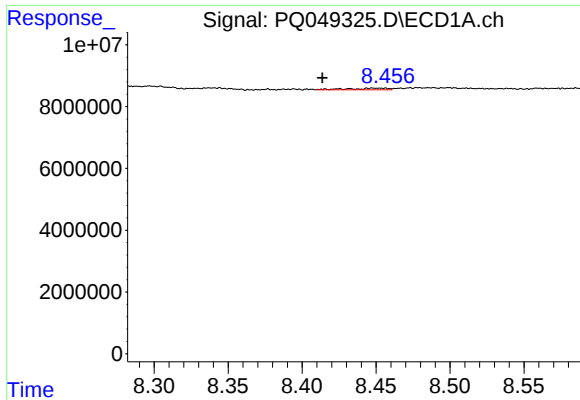
#28 AR-1254-3

R.T.: 8.159 min
Delta R.T.: 0.042 min
Response: 2065088
Conc: 3.86 ng/ml



#28 AR-1254-3

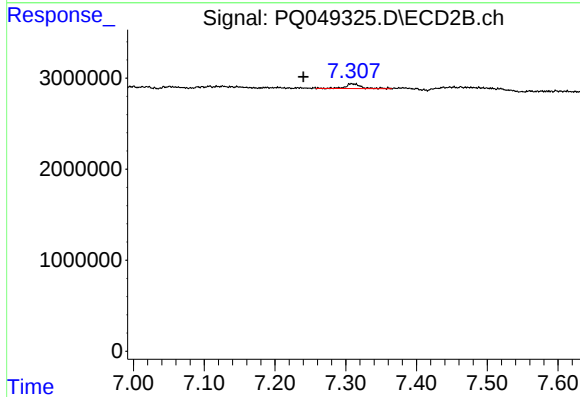
R.T.: 0.000 min
Exp R.T.: 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

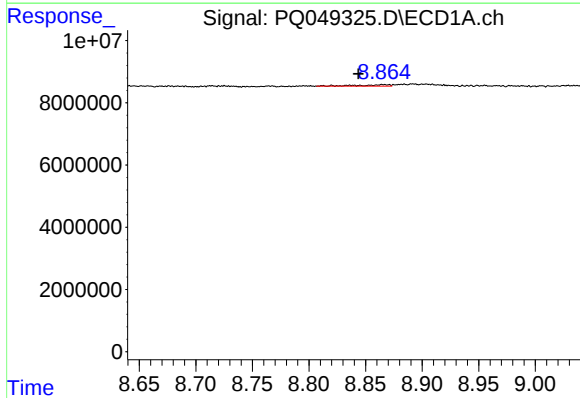
R.T.: 8.448 min
Delta R.T.: 0.034 min
Response: 943771
Conc: 2.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



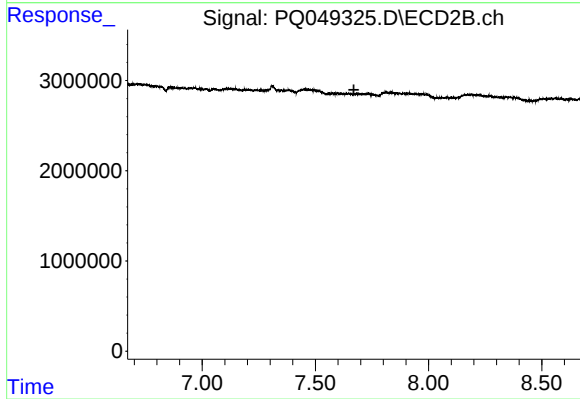
#29 AR-1254-4

R.T.: 7.309 min
Delta R.T.: 0.069 min
Response: 793805
Conc: 2.94 ng/ml



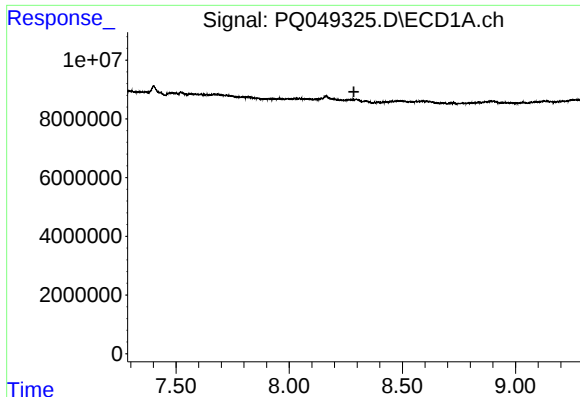
#30 AR-1254-5

R.T.: 8.865 min
Delta R.T.: 0.022 min
Response: 946961
Conc: 1.97 ng/ml



#30 AR-1254-5

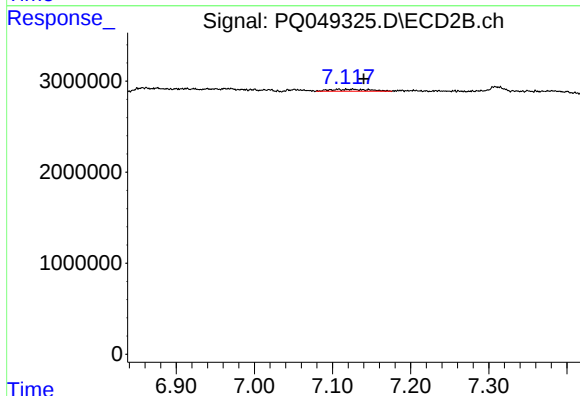
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

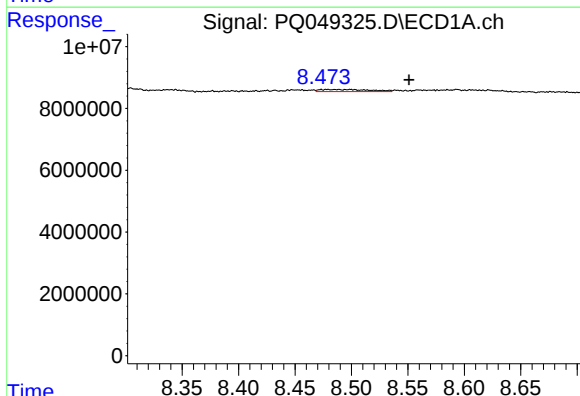
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



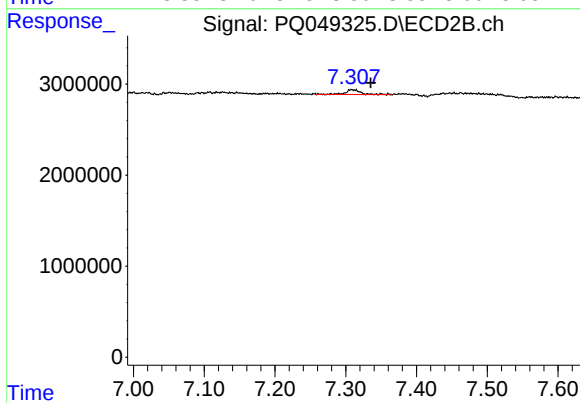
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.032 min
Response: 728514
Conc: 3.19 ng/ml



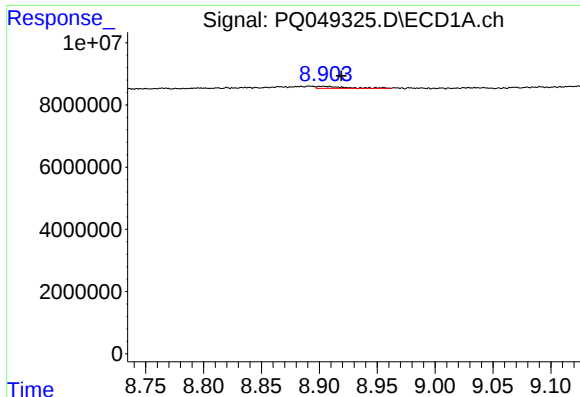
#32 AR-1260-2

R.T.: 8.488 min
Delta R.T.: -0.063 min
Response: 2141438
Conc: 4.31 ng/ml



#32 AR-1260-2

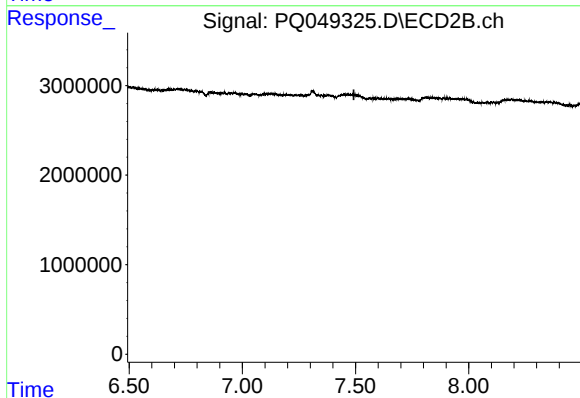
R.T.: 7.309 min
Delta R.T.: -0.026 min
Response: 793805
Conc: 2.74 ng/ml



#33 AR-1260-3

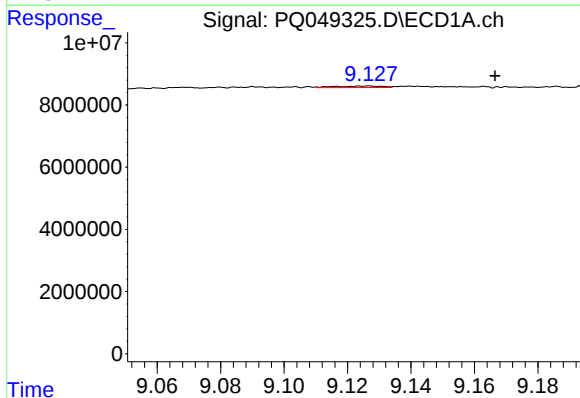
R.T.: 8.903 min
Delta R.T.: -0.015 min
Response: 1023798
Conc: 2.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



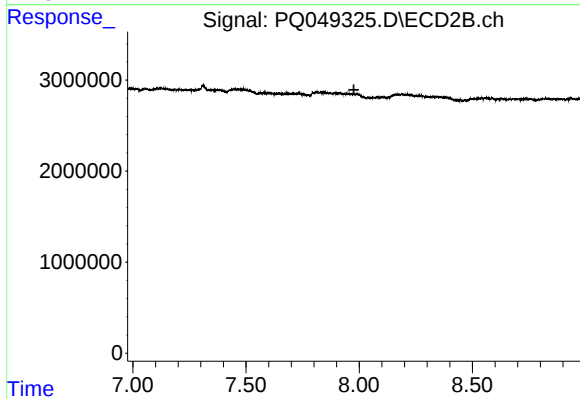
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



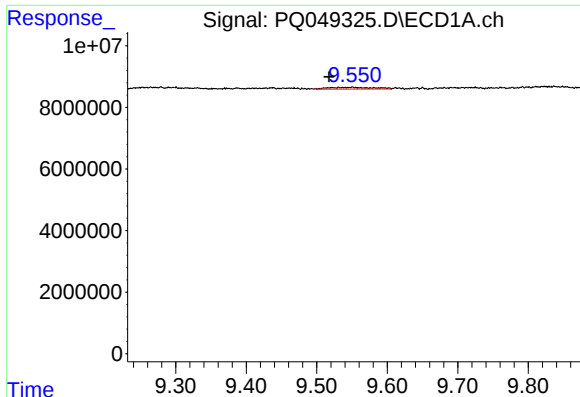
#34 AR-1260-4

R.T.: 9.126 min
Delta R.T.: -0.040 min
Response: 539215
Conc: 1.29 ng/ml



#34 AR-1260-4

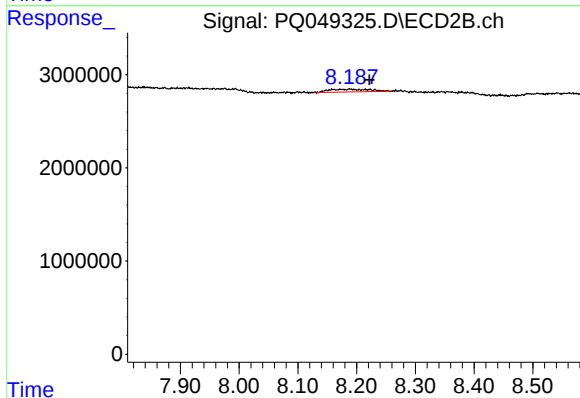
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

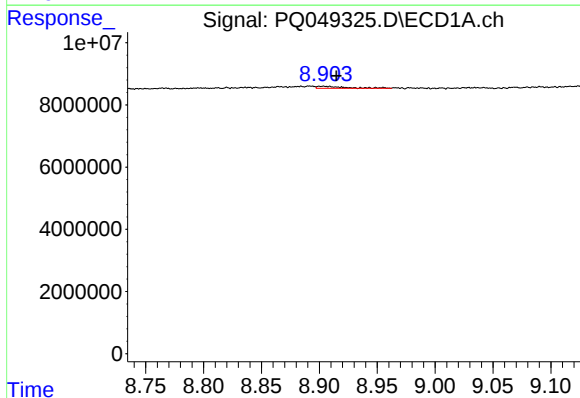
R.T.: 9.550 min
Delta R.T.: 0.033 min
Response: 2519650
Conc: 2.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



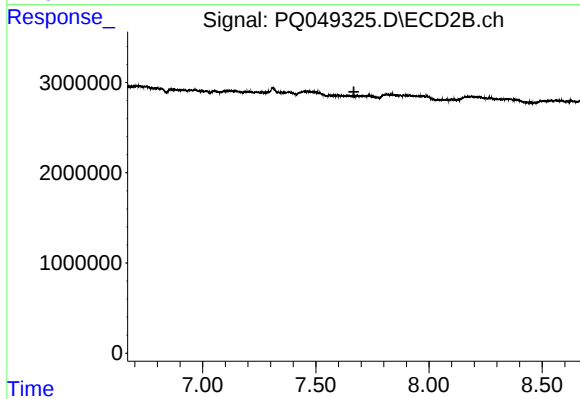
#35 AR-1260-5

R.T.: 8.189 min
Delta R.T.: -0.033 min
Response: 1435074
Conc: 2.41 ng/ml



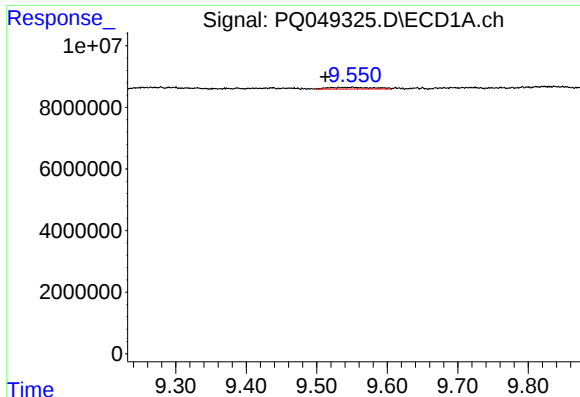
#36 AR-1262-1

R.T.: 8.903 min
Delta R.T.: -0.011 min
Response: 1023798
Conc: 1.42 ng/ml



#36 AR-1262-1

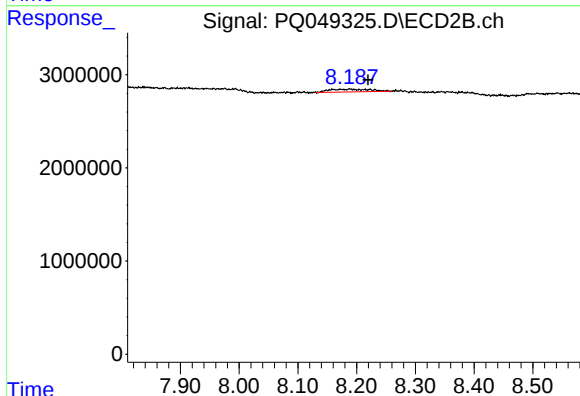
R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.



#37 AR-1262-2

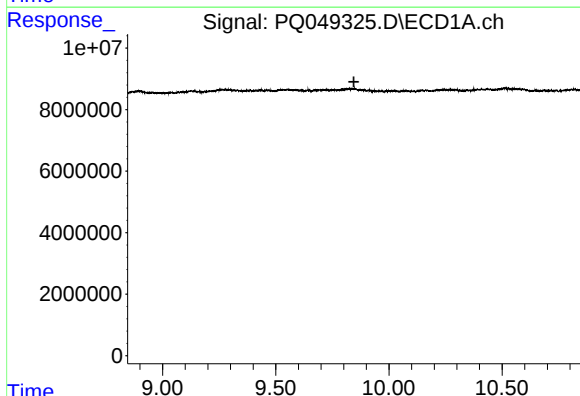
R.T.: 9.550 min
Delta R.T.: 0.038 min
Response: 2519650
Conc: 1.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



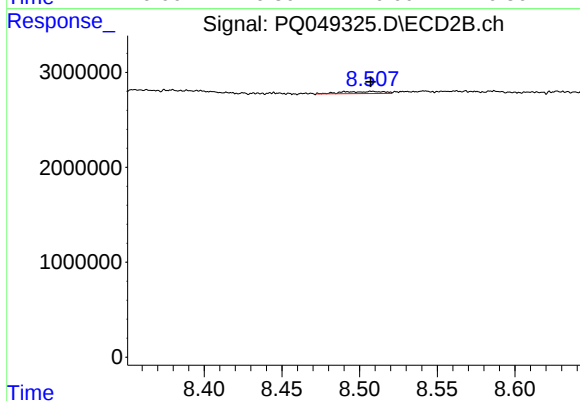
#37 AR-1262-2

R.T.: 8.189 min
Delta R.T.: -0.030 min
Response: 1435074
Conc: 1.81 ng/ml



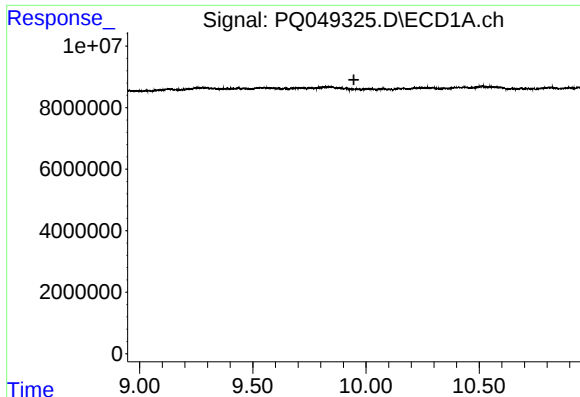
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.845 min
Response: 0
Conc: N.D.



#38 AR-1262-3

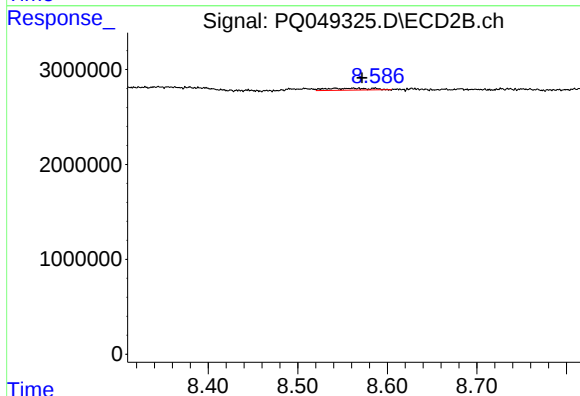
R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 416645
Conc: 1.29 ng/ml



#39 AR-1262-4

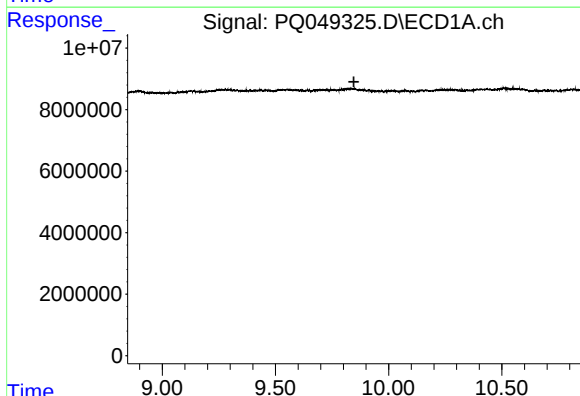
R.T.: 0.000 min
Exp R.T.: 9.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



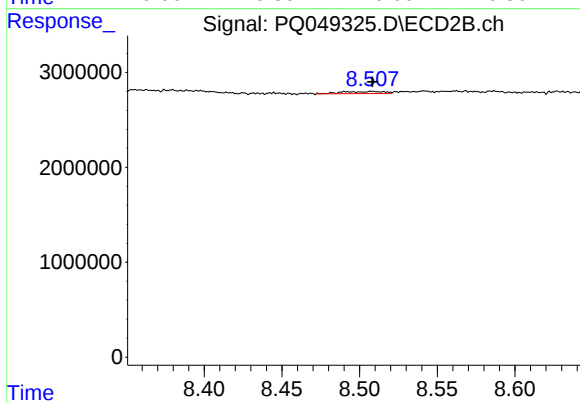
#39 AR-1262-4

R.T.: 8.562 min
Delta R.T.: -0.010 min
Response: 699098
Conc: 1.19 ng/ml



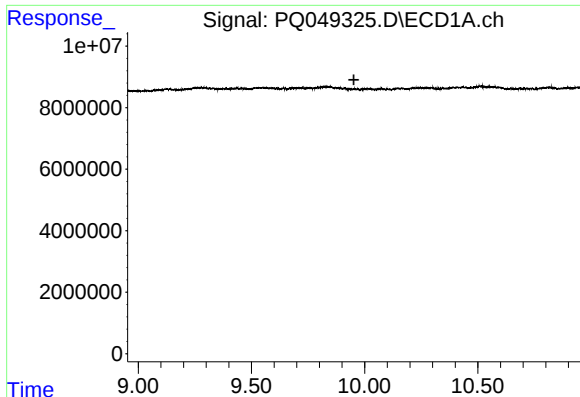
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.



#41 AR-1268-1

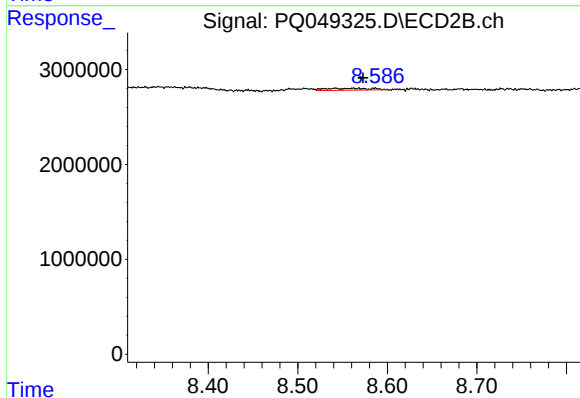
R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 416645
Conc: 0.45 ng/ml



#42 AR-1268-2

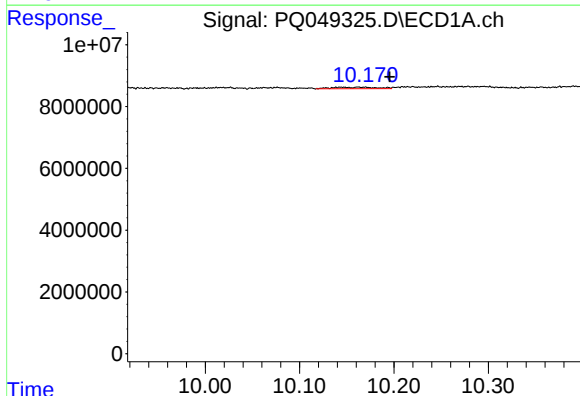
R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



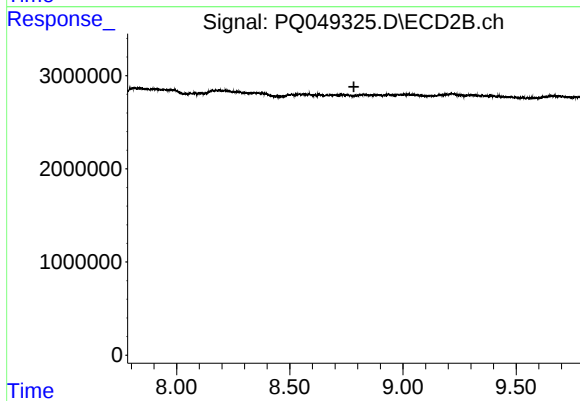
#42 AR-1268-2

R.T.: 8.562 min
Delta R.T.: -0.011 min
Response: 699098
Conc: 0.81 ng/ml



#43 AR-1268-3

R.T.: 10.144 min
Delta R.T.: -0.051 min
Response: 1646070
Conc: 1.19 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.