

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 17:06
 Operator : AJ\MA
 Sample : I.BLK
 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: Jan 23 17:51:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 2020
 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...	5.205	4.353	141.0E6	56070945	26.945	26.561
2)	SA Decachlor...	11.345	9.780	269.7E6	101.8E6	21.088	20.320
Target Compounds							
7)	L1 AR-1016-5	0.000	6.142	0	11650946	N.D.	144.881 #
8)	L2 AR-1221-1	0.000	4.574	0	3223575	N.D.	127.682 #
9)	L2 AR-1221-2	0.000	4.712	0	1166449	N.D.	60.756 #
15)	L3 AR-1232-5	0.000	6.142	0	11650946	N.D.	403.490 #
20)	L4 AR-1242-5	7.526	6.543	6048527	3600556	45.745	63.523 #
24)	L5 AR-1248-4	7.431	6.142	24378999	11650946	93.425	110.920
25)	L5 AR-1248-5	7.526	6.543	6048527	3600556	22.501	34.699 #
26)	L6 AR-1254-1	7.431	6.543	24378999	3600556	96.000	23.992 #
27)	L6 AR-1254-2	7.591	0.000	531275	0	1.351	N.D. #
28)	L6 AR-1254-3	8.051	7.081	20837028	7444937	46.508	30.968 #
29)	L6 AR-1254-4	0.000	7.295	0	11213787	N.D.	76.595 #
30)	L6 AR-1254-5	8.765	7.830	27988407	2006409	70.672	8.594 #
31)	L7 AR-1260-1	8.236	7.295	18448205	11213787	47.915	61.667 #
32)	L7 AR-1260-2	8.483	7.417	105.5E6	1589778	225.261	7.540 #
33)	L7 AR-1260-3	8.839	0.000	18184739	0	44.220	N.D. #
34)	L7 AR-1260-4	9.081	0.000	16268534	0	33.858	N.D. #
36)	L8 AR-1262-1	8.839	7.830	18184739	2006409	34.116	15.652 #
38)	L8 AR-1262-3	0.000	8.678	0	6898633	N.D.	33.172 #
39)	L8 AR-1262-4	9.839	8.678	13738667	6898633	22.070	16.705
41)	L9 AR-1268-1	0.000	8.678	0	6898633	N.D.	10.574 #
42)	L9 AR-1268-2	9.839	8.678	13738667	6898633	9.400	10.990
43)	L9 AR-1268-3	10.091	8.889	5191737	182094	4.438	0.357 #
45)	L9 AR-1268-5	10.987	9.506	737413	-163114	0.171	N.D. #

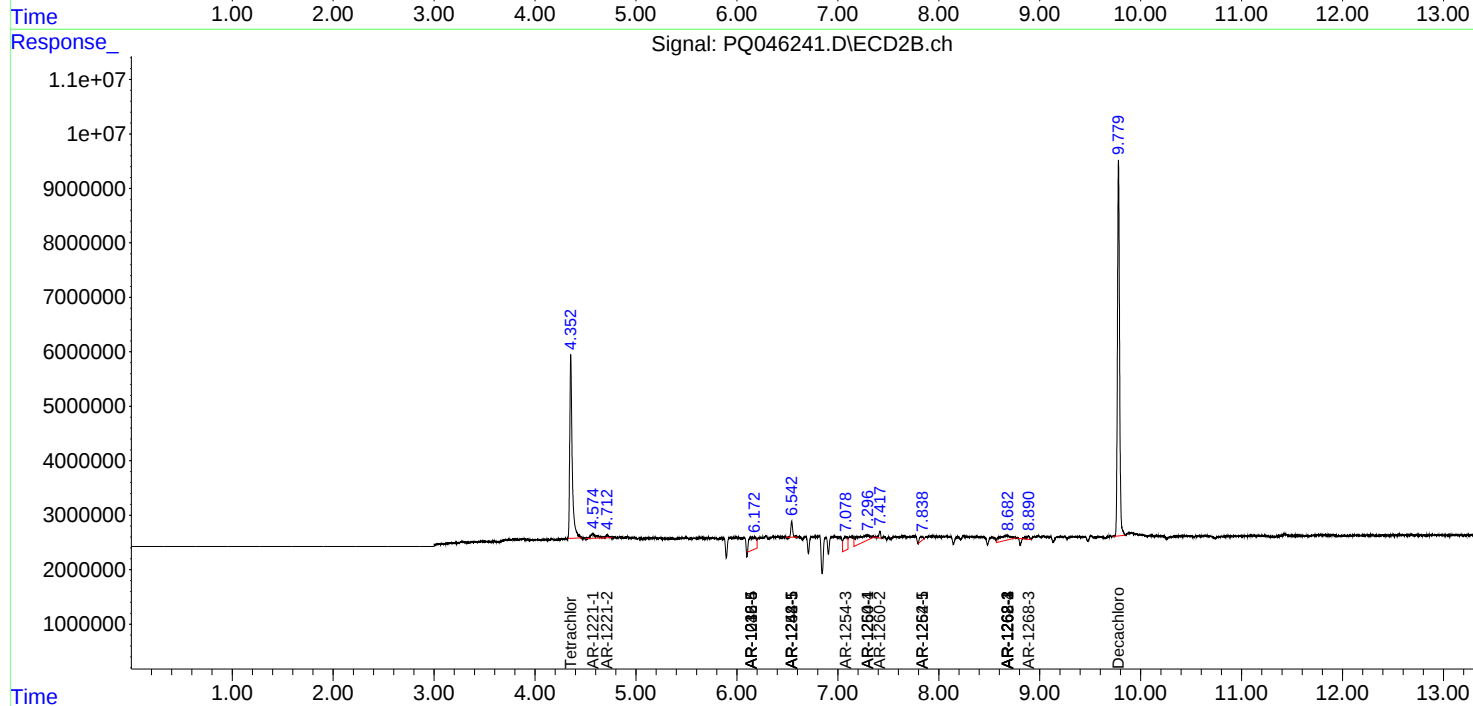
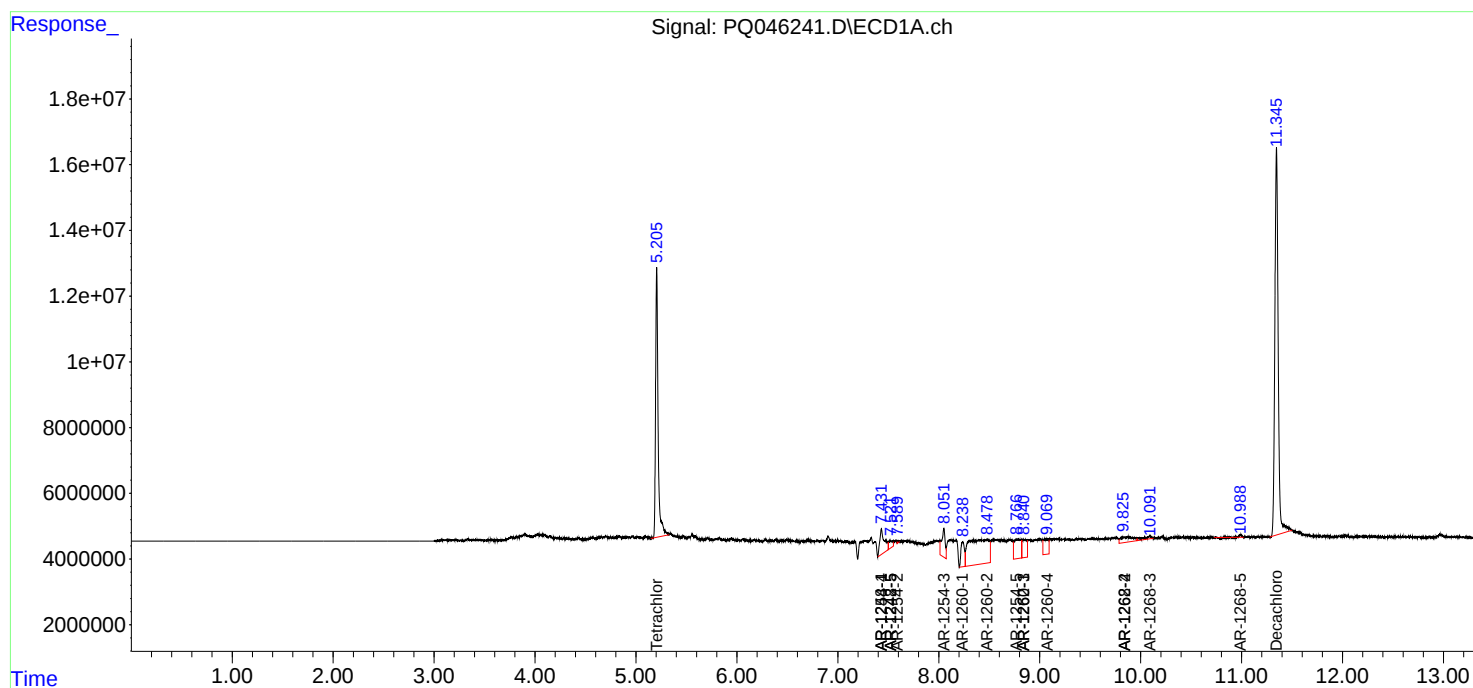
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

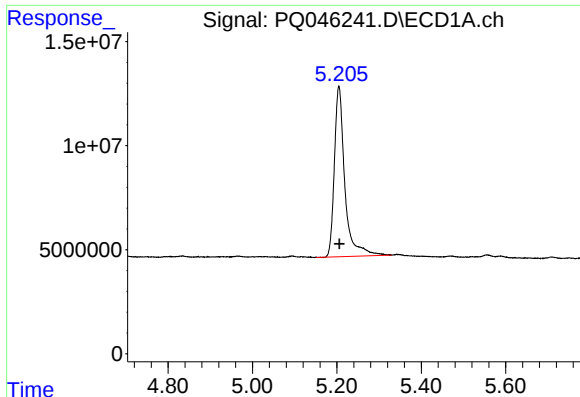
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 17:06
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 17:51:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 2020
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

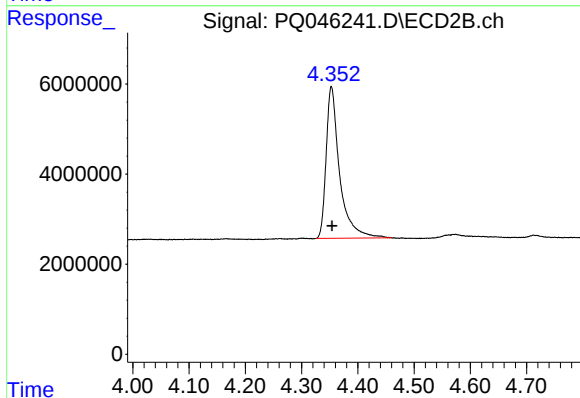




#1 Tetrachloro-m-xylene

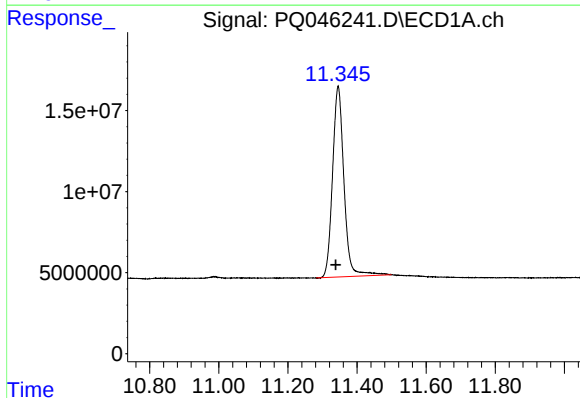
R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 141043048
Conc: 26.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



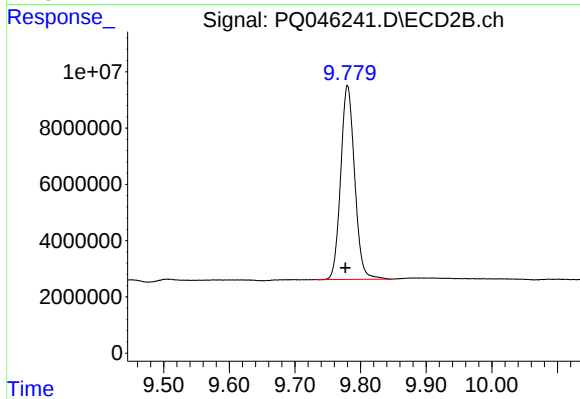
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 56070945
Conc: 26.56 ng/ml



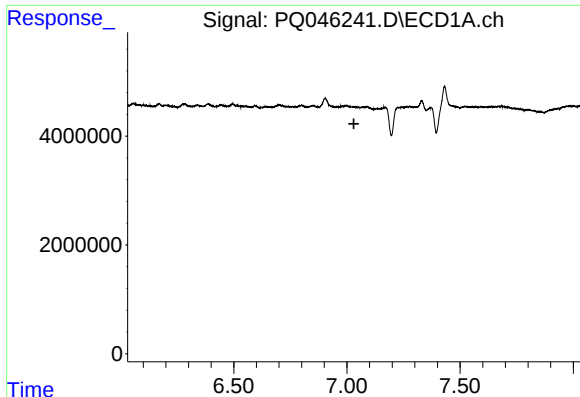
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: 0.007 min
Response: 269653279
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

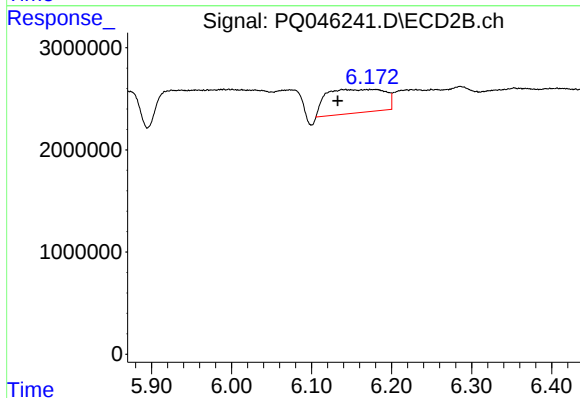
R.T.: 9.780 min
Delta R.T.: 0.003 min
Response: 101781921
Conc: 20.32 ng/ml



#7 AR-1016-5

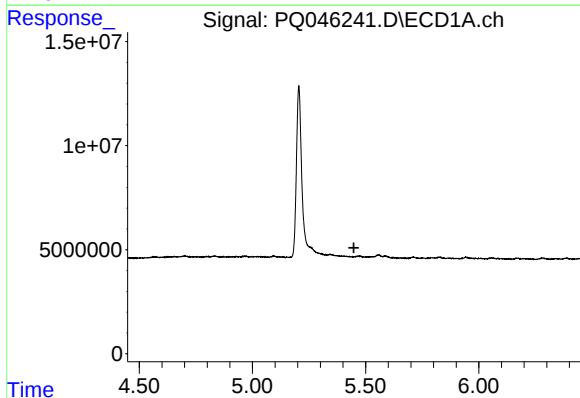
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



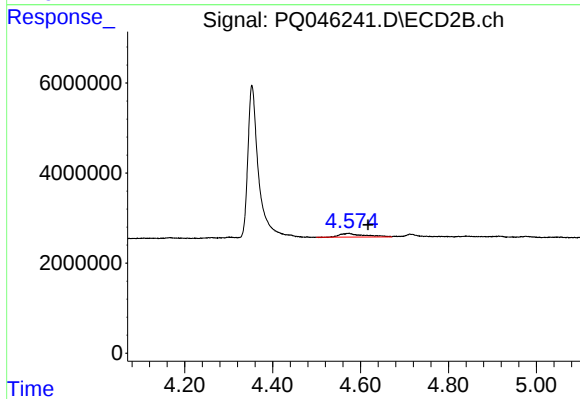
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.010 min
Response: 11650946
Conc: 144.88 ng/ml



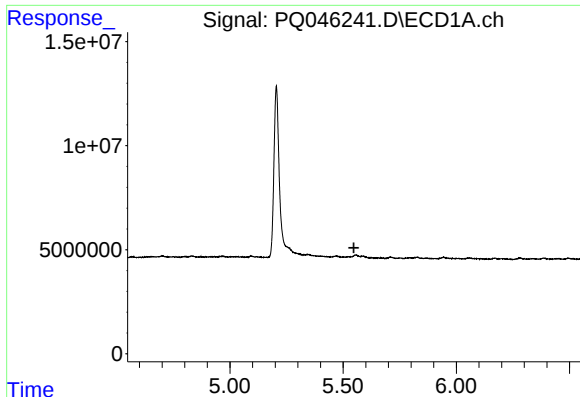
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#8 AR-1221-1

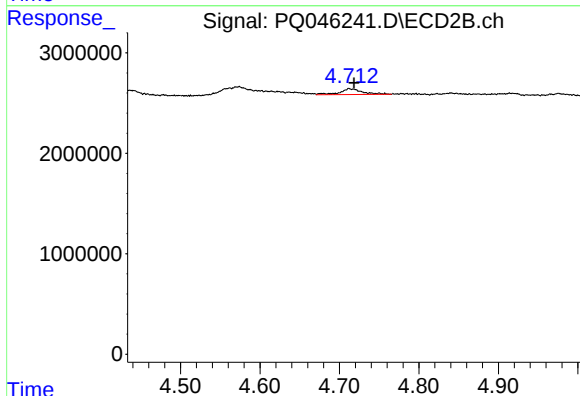
R.T.: 4.574 min
Delta R.T.: -0.043 min
Response: 3223575
Conc: 127.68 ng/ml



#9 AR-1221-2

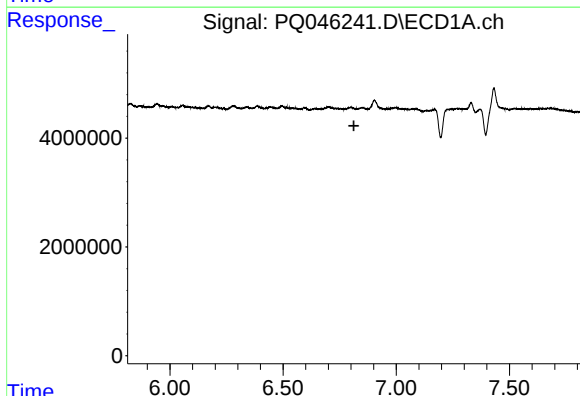
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



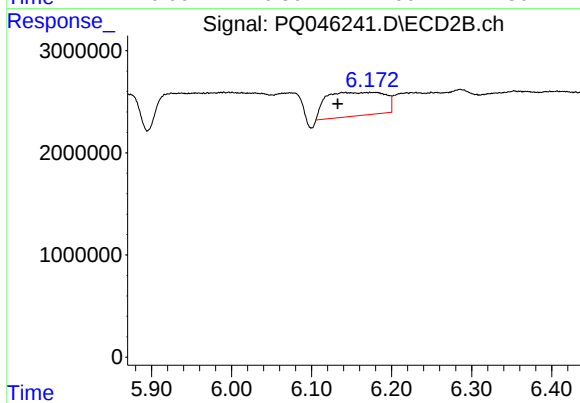
#9 AR-1221-2

R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 1166449
Conc: 60.76 ng/ml



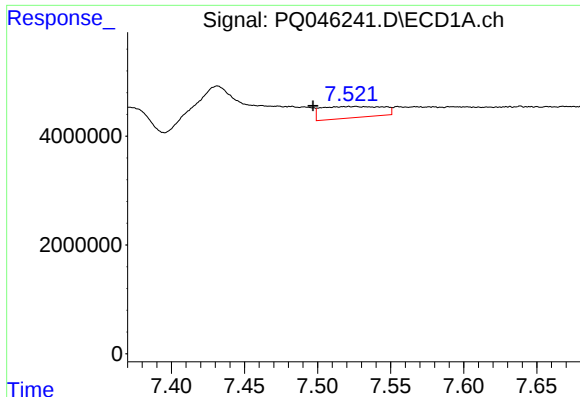
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#15 AR-1232-5

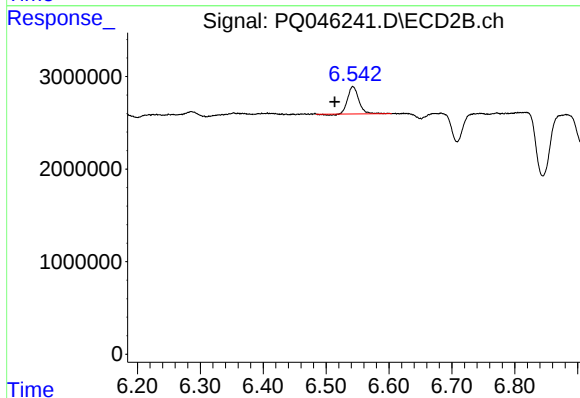
R.T.: 6.142 min
Delta R.T.: 0.009 min
Response: 11650946
Conc: 403.49 ng/ml



#20 AR-1242-5

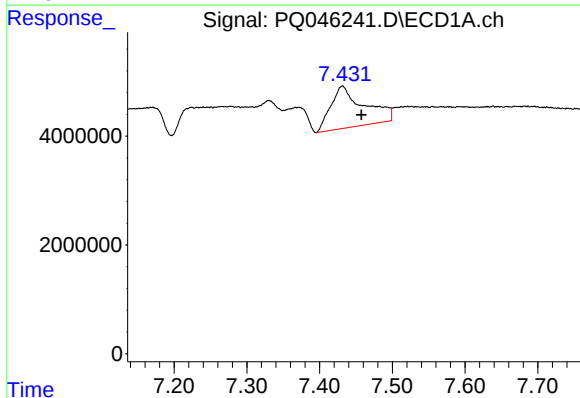
R.T.: 7.526 min
Delta R.T.: 0.029 min
Response: 6048527
Conc: 45.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



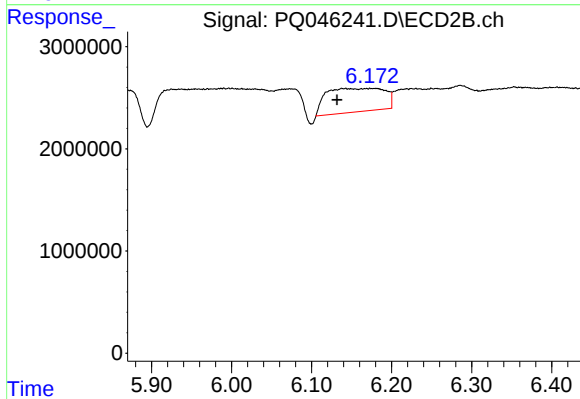
#20 AR-1242-5

R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 3600556
Conc: 63.52 ng/ml



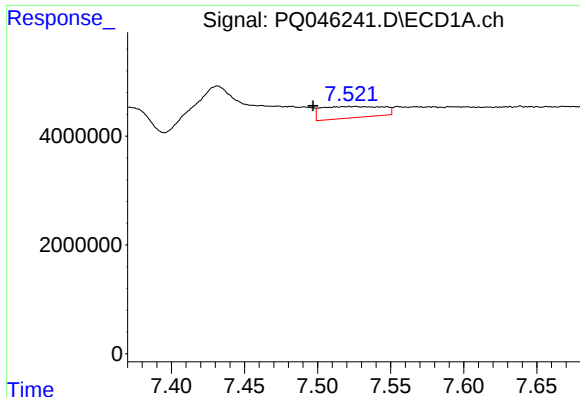
#24 AR-1248-4

R.T.: 7.431 min
Delta R.T.: -0.026 min
Response: 24378999
Conc: 93.42 ng/ml



#24 AR-1248-4

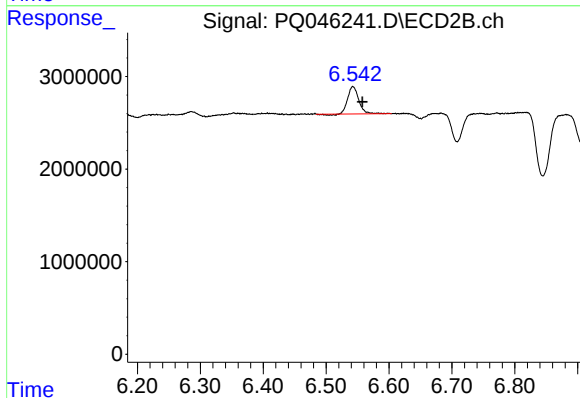
R.T.: 6.142 min
Delta R.T.: 0.010 min
Response: 11650946
Conc: 110.92 ng/ml



#25 AR-1248-5

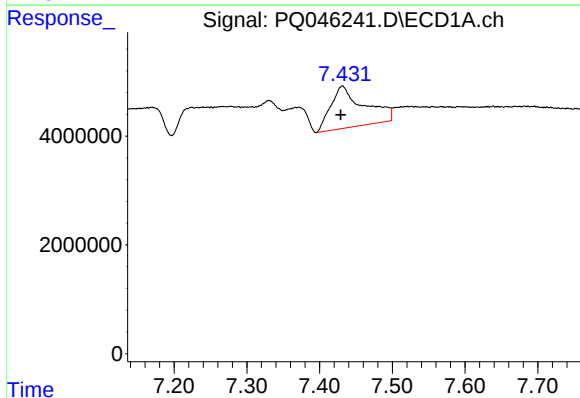
R.T.: 7.526 min
Delta R.T.: 0.029 min
Response: 6048527
Conc: 22.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



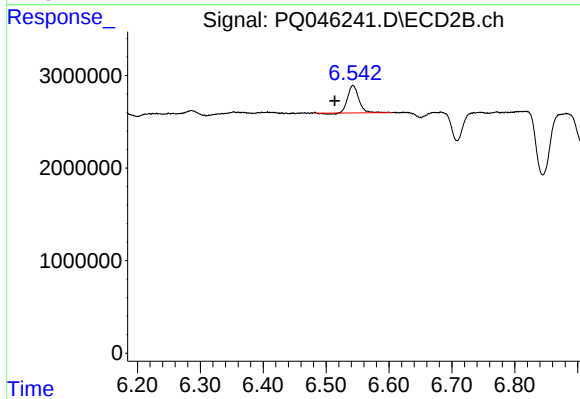
#25 AR-1248-5

R.T.: 6.543 min
Delta R.T.: -0.015 min
Response: 3600556
Conc: 34.70 ng/ml



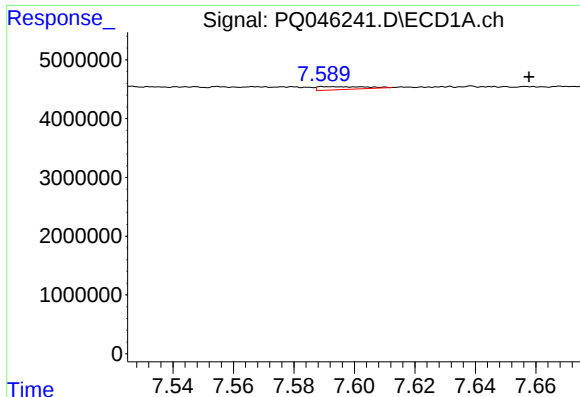
#26 AR-1254-1

R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 24378999
Conc: 96.00 ng/ml



#26 AR-1254-1

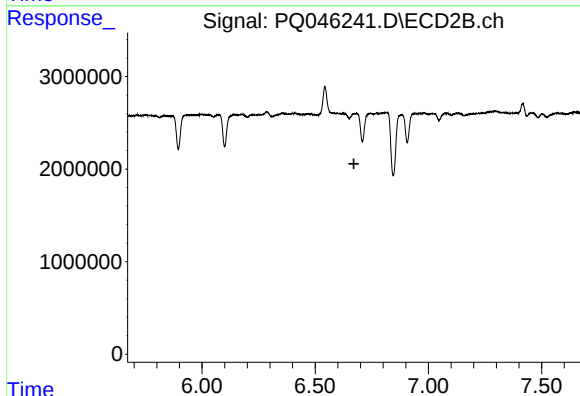
R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 3600556
Conc: 23.99 ng/ml



#27 AR-1254-2

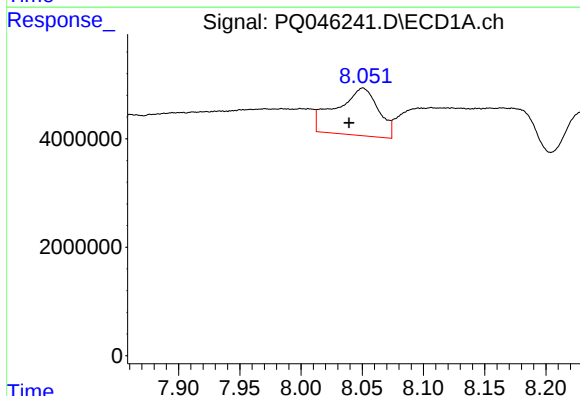
R.T.: 7.591 min
Delta R.T.: -0.067 min
Response: 531275
Conc: 1.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



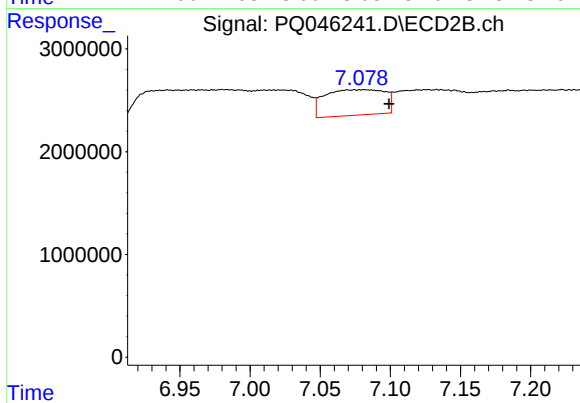
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



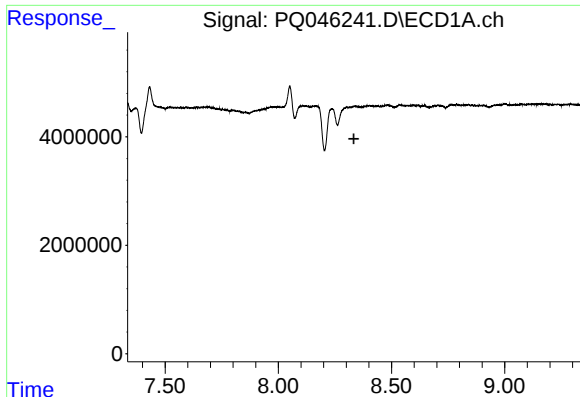
#28 AR-1254-3

R.T.: 8.051 min
Delta R.T.: 0.011 min
Response: 20837028
Conc: 46.51 ng/ml



#28 AR-1254-3

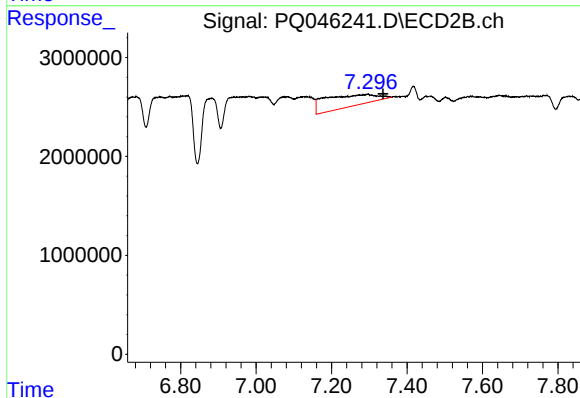
R.T.: 7.081 min
Delta R.T.: -0.018 min
Response: 7444937
Conc: 30.97 ng/ml



#29 AR-1254-4

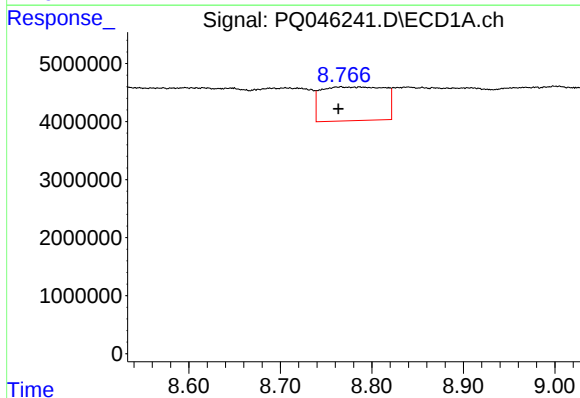
R.T.: 0.000 min
Exp R.T.: 8.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



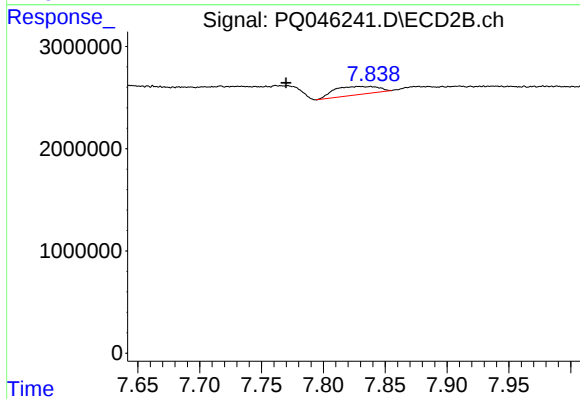
#29 AR-1254-4

R.T.: 7.295 min
Delta R.T.: -0.041 min
Response: 11213787
Conc: 76.60 ng/ml



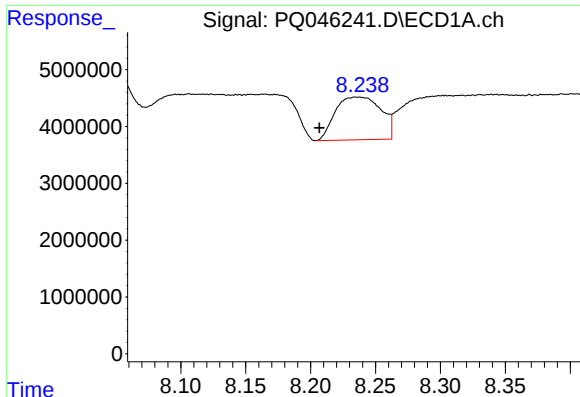
#30 AR-1254-5

R.T.: 8.765 min
Delta R.T.: 0.001 min
Response: 27988407
Conc: 70.67 ng/ml



#30 AR-1254-5

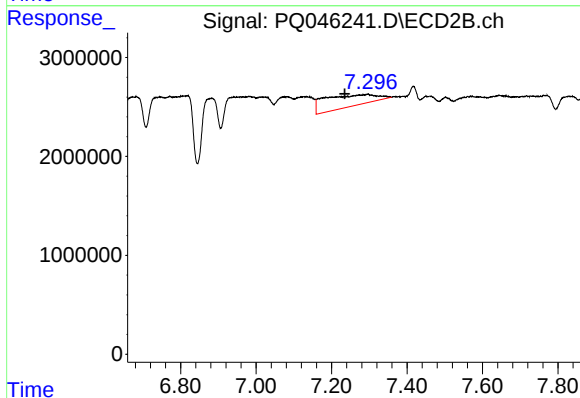
R.T.: 7.830 min
Delta R.T.: 0.060 min
Response: 2006409
Conc: 8.59 ng/ml



#31 AR-1260-1

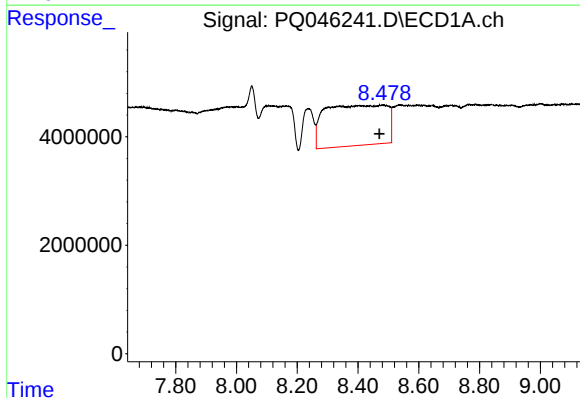
R.T.: 8.236 min
Delta R.T.: 0.029 min
Response: 18448205
Conc: 47.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



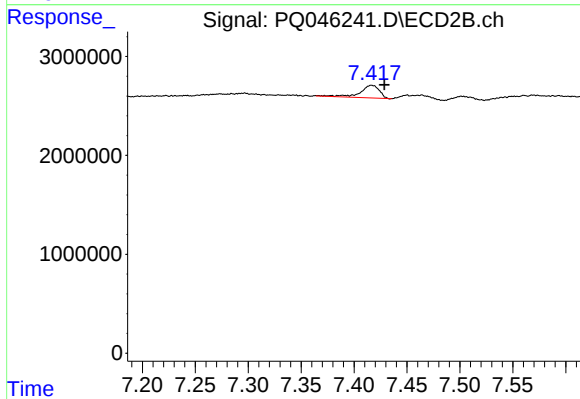
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.061 min
Response: 11213787
Conc: 61.67 ng/ml



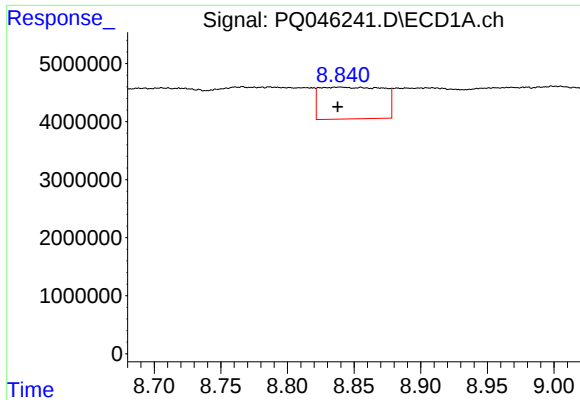
#32 AR-1260-2

R.T.: 8.483 min
Delta R.T.: 0.012 min
Response: 105540854
Conc: 225.26 ng/ml



#32 AR-1260-2

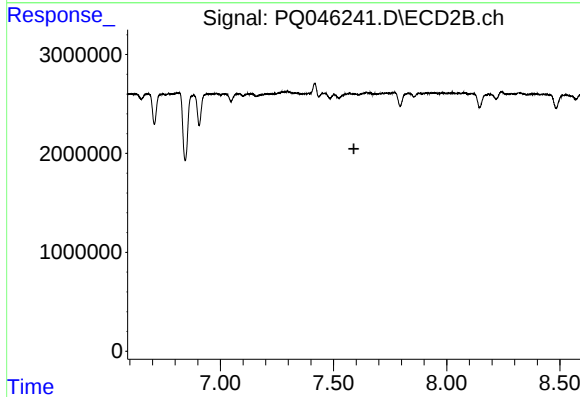
R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 1589778
Conc: 7.54 ng/ml



#33 AR-1260-3

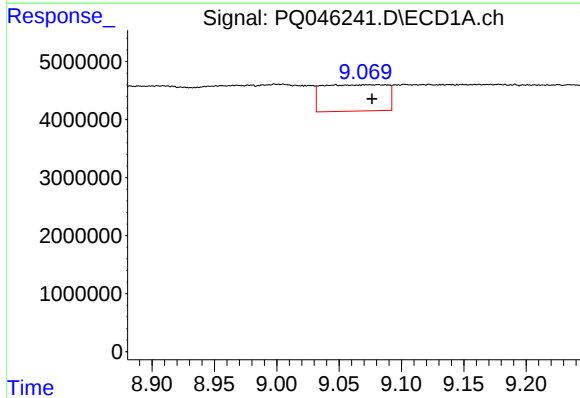
R.T.: 8.839 min
Delta R.T.: 0.001 min
Response: 18184739
Conc: 44.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



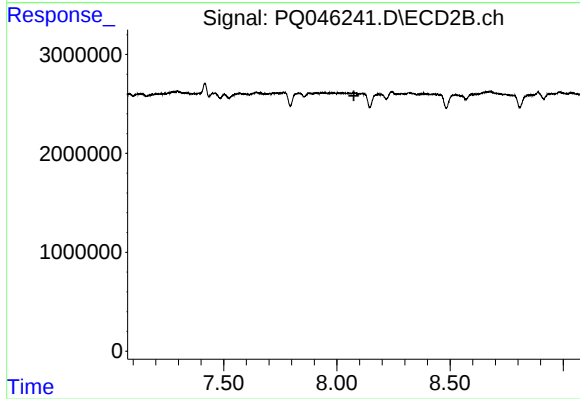
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.590 min
Response: 0
Conc: N.D.



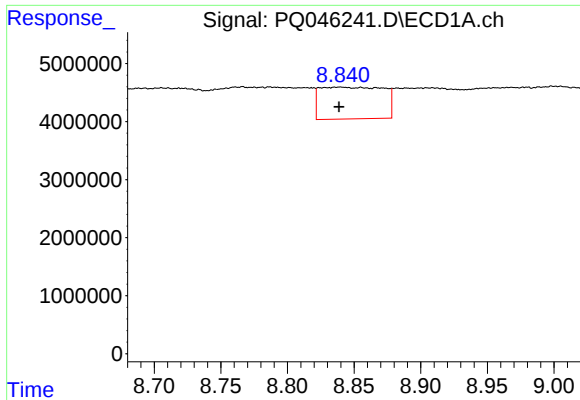
#34 AR-1260-4

R.T.: 9.081 min
Delta R.T.: 0.005 min
Response: 16268534
Conc: 33.86 ng/ml



#34 AR-1260-4

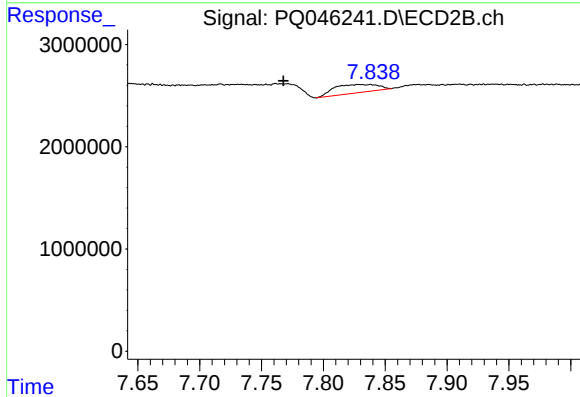
R.T.: 0.000 min
Exp R.T. : 8.075 min
Response: 0
Conc: N.D.



#36 AR-1262-1

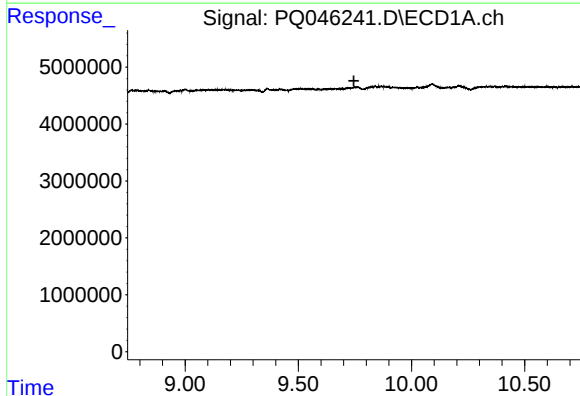
R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 18184739
Conc: 34.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



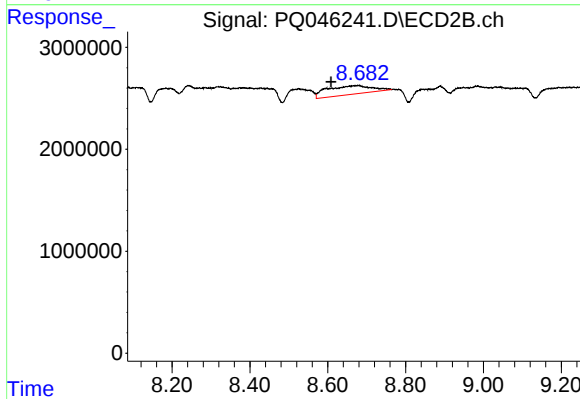
#36 AR-1262-1

R.T.: 7.830 min
Delta R.T.: 0.062 min
Response: 2006409
Conc: 15.65 ng/ml



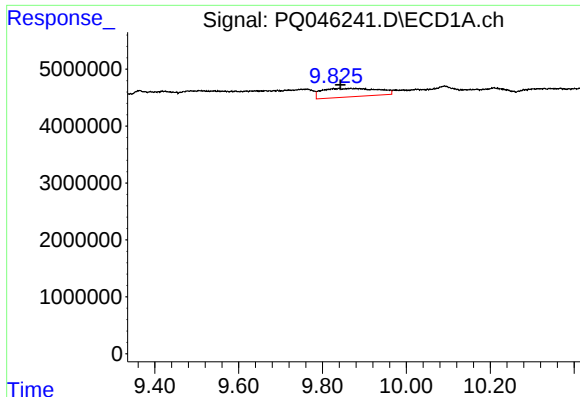
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.745 min
Response: 0
Conc: N.D.



#38 AR-1262-3

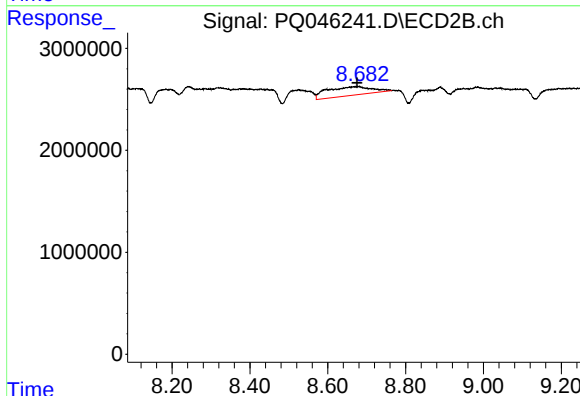
R.T.: 8.678 min
Delta R.T.: 0.070 min
Response: 6898633
Conc: 33.17 ng/ml



#39 AR-1262-4

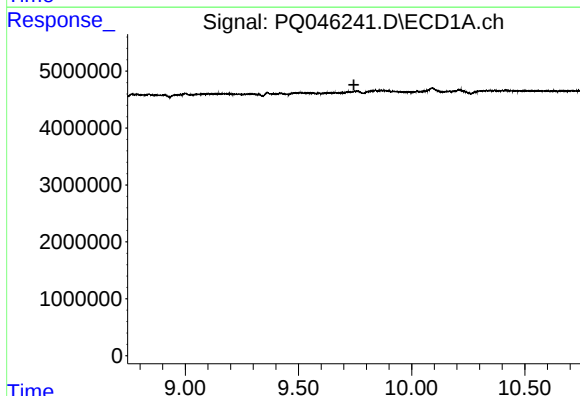
R.T.: 9.839 min
Delta R.T.: -0.003 min
Response: 13738667
Conc: 22.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



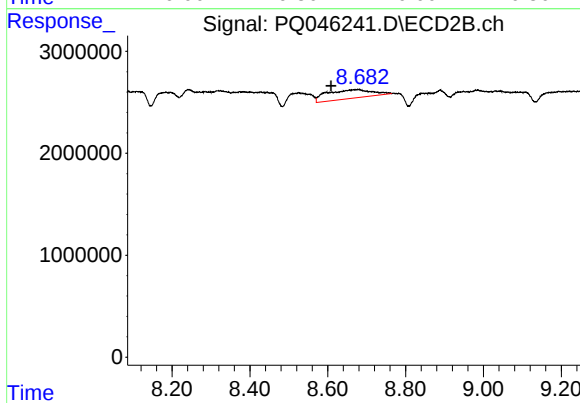
#39 AR-1262-4

R.T.: 8.678 min
Delta R.T.: 0.004 min
Response: 6898633
Conc: 16.71 ng/ml



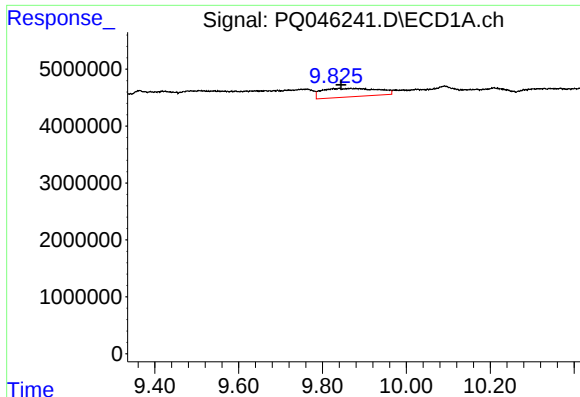
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.745 min
Response: 0
Conc: N.D.



#41 AR-1268-1

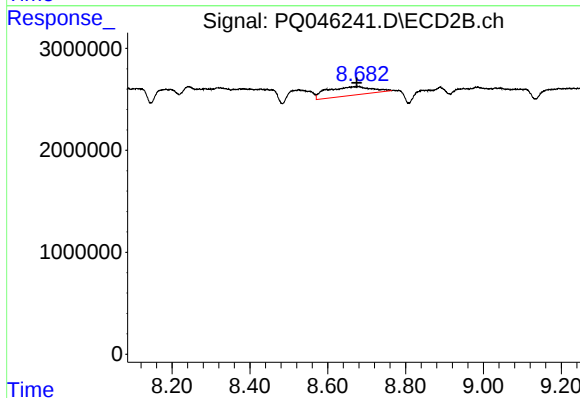
R.T.: 8.678 min
Delta R.T.: 0.070 min
Response: 6898633
Conc: 10.57 ng/ml



#42 AR-1268-2

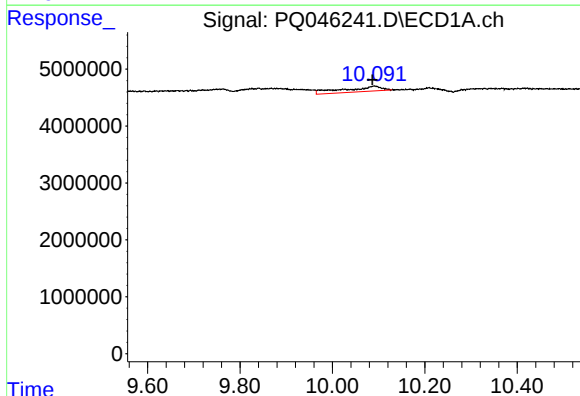
R.T.: 9.839 min
Delta R.T.: -0.005 min
Response: 13738667
Conc: 9.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



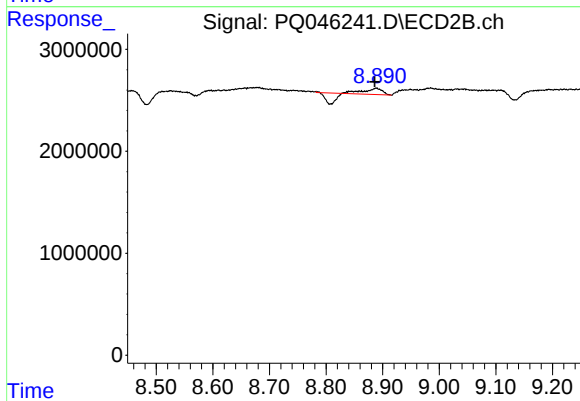
#42 AR-1268-2

R.T.: 8.678 min
Delta R.T.: 0.004 min
Response: 6898633
Conc: 10.99 ng/ml



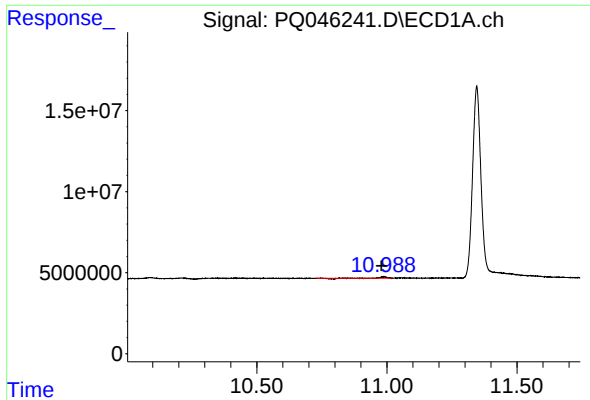
#43 AR-1268-3

R.T.: 10.091 min
Delta R.T.: 0.004 min
Response: 5191737
Conc: 4.44 ng/ml



#43 AR-1268-3

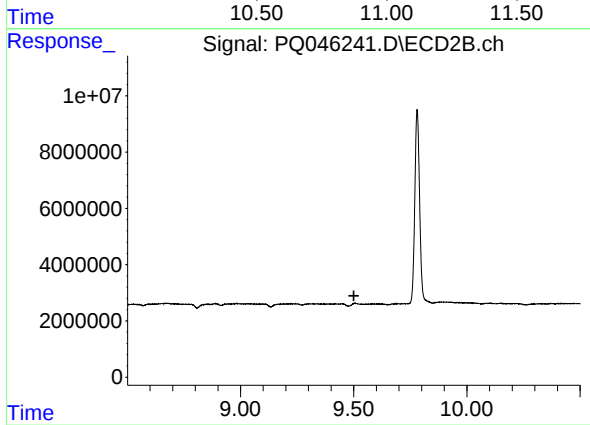
R.T.: 8.889 min
Delta R.T.: 0.003 min
Response: 182094
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 10.987 min
Delta R.T.: 0.008 min
Response: 737413
Conc: 0.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.506 min
Delta R.T.: 0.005 min
Response: -163114
Conc: N.D.