

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
 Data File : PQ046025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 13:37
 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: Dec 31 03:21:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 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...	5.226	4.360	59347461	42972519	21.145	22.828
2)	SA Decachlor...	11.386	9.797	82283778	81476062	18.206	25.101 #
Target Compounds							
8)	L2 AR-1221-1	0.000	4.582	0	571105	N.D.	29.384 #
14)	L3 AR-1232-4	0.000	5.979	0	6847302	N.D.	198.749 #
19)	L4 AR-1242-4	0.000	5.979	0	6847302	N.D.	143.328 #
20)	L4 AR-1242-5	7.455	0.000	1413000	0	17.808	N.D. #
23)	L5 AR-1248-3	0.000	5.979	0	6847302	N.D.	105.670 #
24)	L5 AR-1248-4	7.455	0.000	1413000	0	13.396	N.D. #
25)	L5 AR-1248-5	7.455	0.000	1413000	0	13.426	N.D. #
26)	L6 AR-1254-1	7.455	0.000	1413000	0	14.077	N.D. #
27)	L6 AR-1254-2	0.000	6.703	0	648591	N.D.	6.251 #
28)	L6 AR-1254-3	0.000	7.106	0	6680092	N.D.	37.816 #
29)	L6 AR-1254-4	0.000	7.348	0	5450404	N.D.	48.760 #
31)	L7 AR-1260-1	0.000	7.304	0	23614447	N.D.	190.204 #
32)	L7 AR-1260-2	0.000	7.417	0	8265761	N.D.	57.148 #
35)	L7 AR-1260-5	9.417	8.332	3731148	8675330	10.511	26.219 #
37)	L8 AR-1262-2	9.417	8.332	3731148	8675330	8.054	20.201 #
38)	L8 AR-1262-3	0.000	8.545	0	2148397	N.D.	12.789 #
39)	L8 AR-1262-4	0.000	8.687	0	1305534	N.D.	3.814 #
41)	L9 AR-1268-1	0.000	8.545	0	2148397	N.D.	4.683 #
42)	L9 AR-1268-2	0.000	8.687	0	1305534	N.D.	2.862 #
45)	L9 AR-1268-5	11.021	9.524	1010940	1914192	0.592	1.454 #

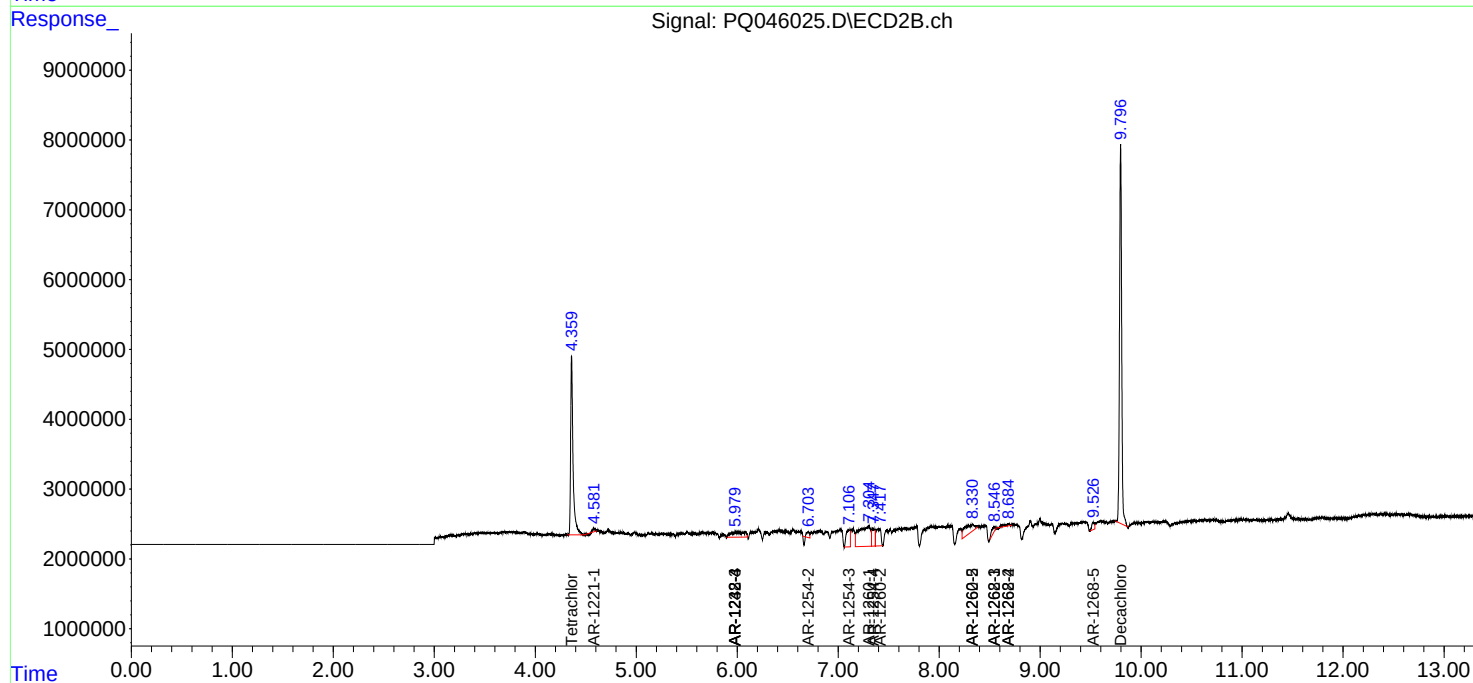
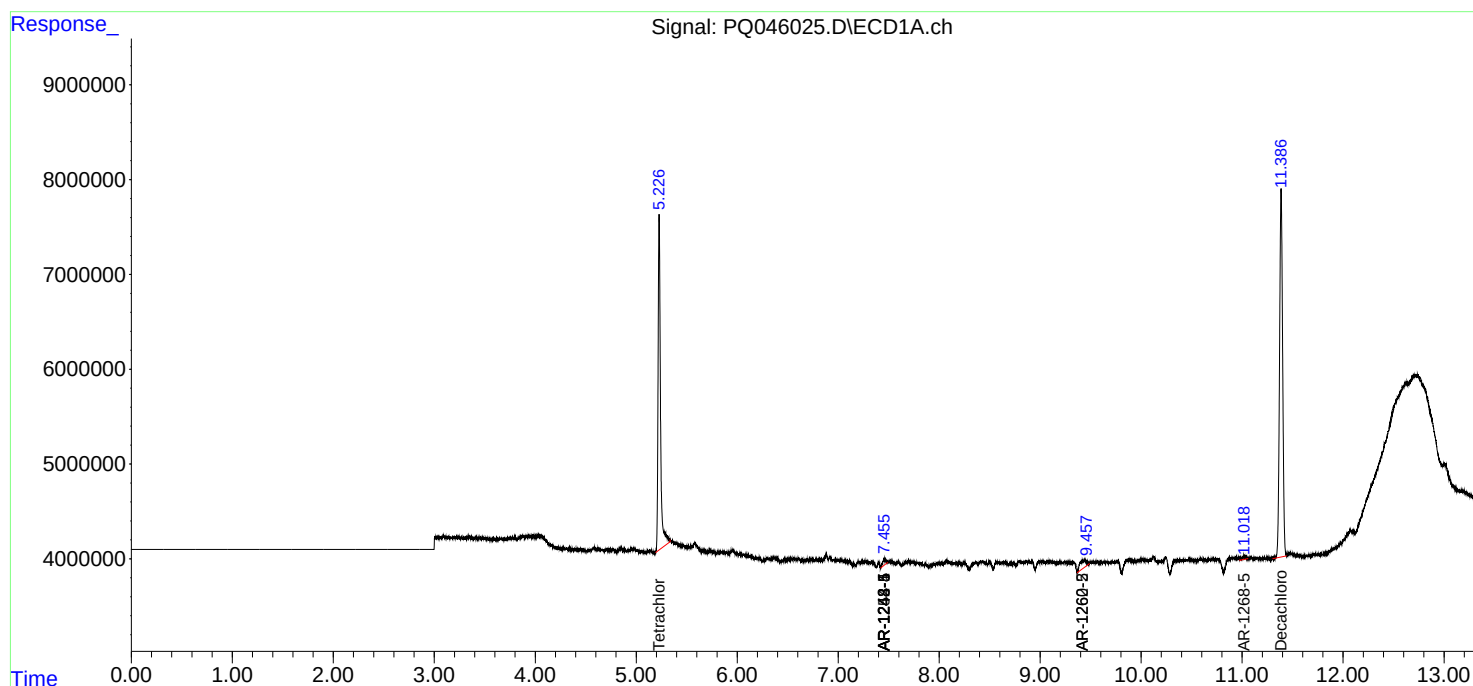
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

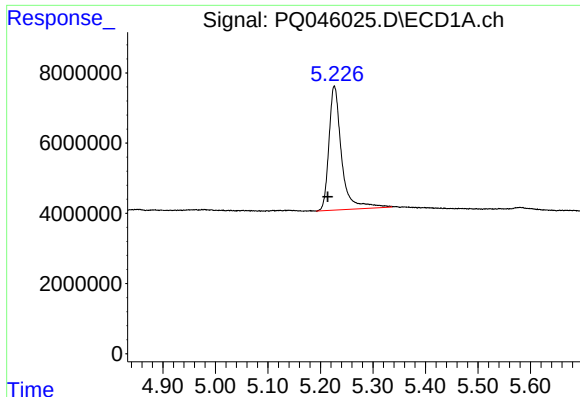
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
Data File : PQ046025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2019 13:37
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 03:21:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 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

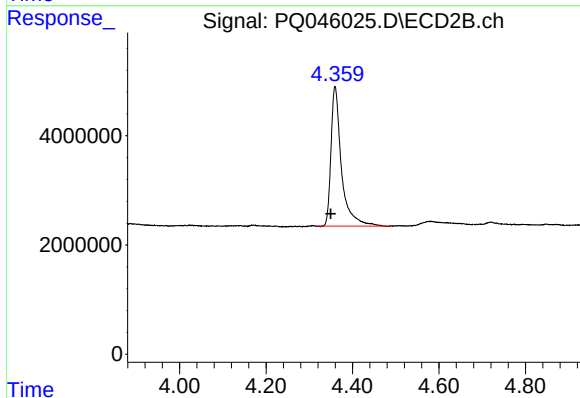




#1 Tetrachloro-m-xylene

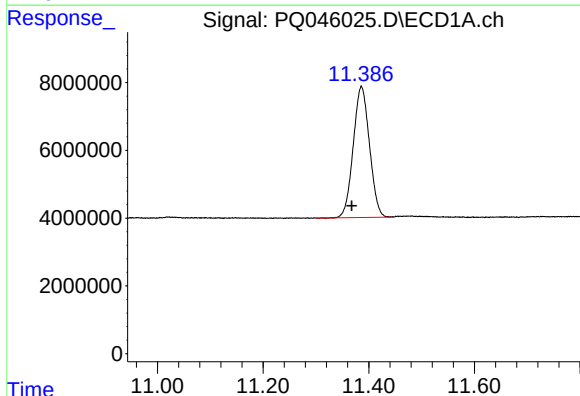
R.T.: 5.226 min
Delta R.T.: 0.012 min
Response: 59347461
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



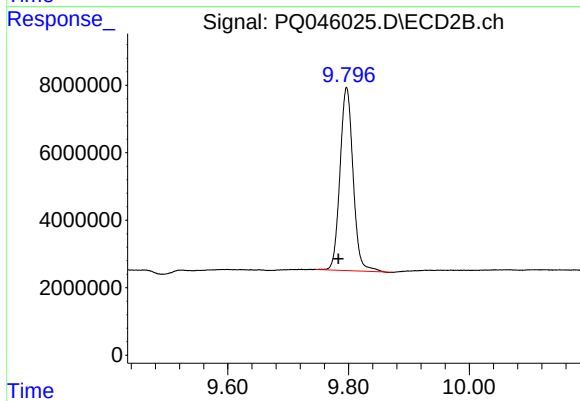
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.010 min
Response: 42972519
Conc: 22.83 ng/ml



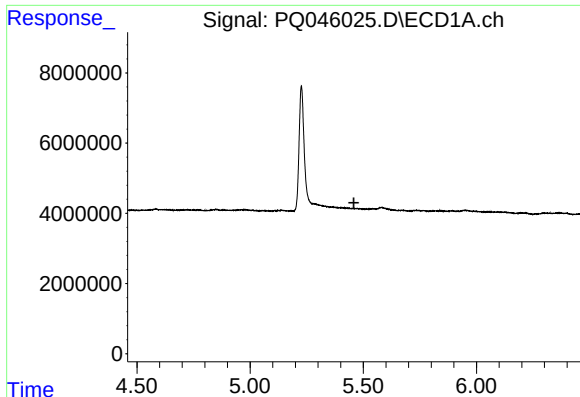
#2 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.018 min
Response: 82283778
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

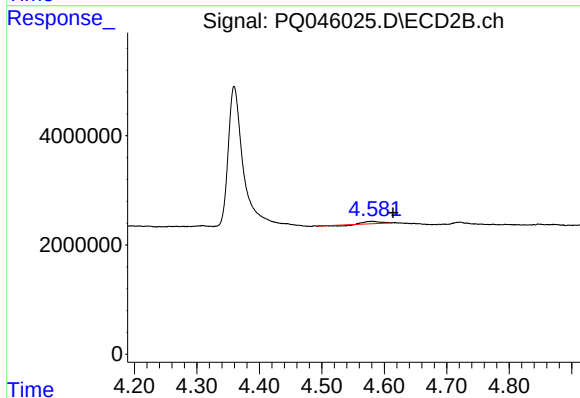
R.T.: 9.797 min
Delta R.T.: 0.014 min
Response: 81476062
Conc: 25.10 ng/ml



#8 AR-1221-1

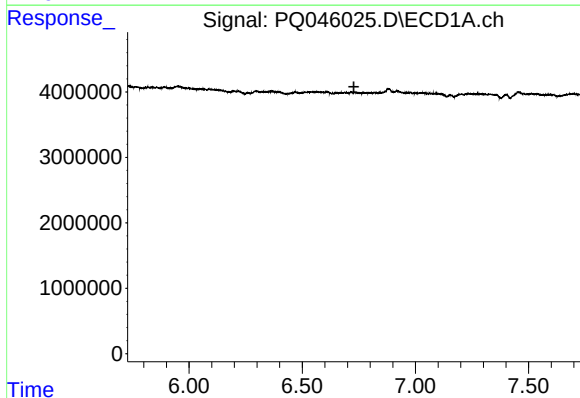
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



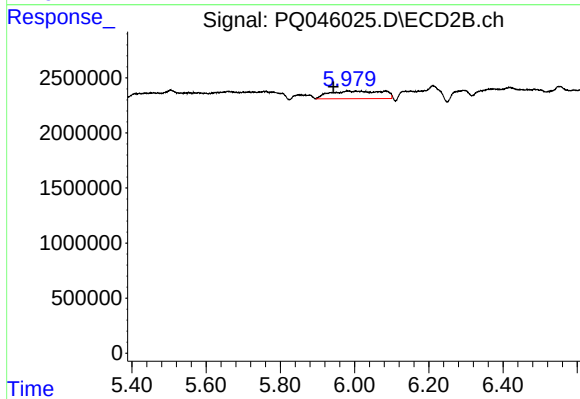
#8 AR-1221-1

R.T.: 4.582 min
Delta R.T.: -0.033 min
Response: 571105
Conc: 29.38 ng/ml



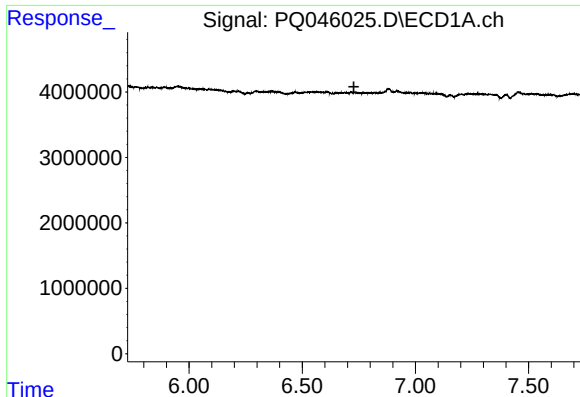
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.



#14 AR-1232-4

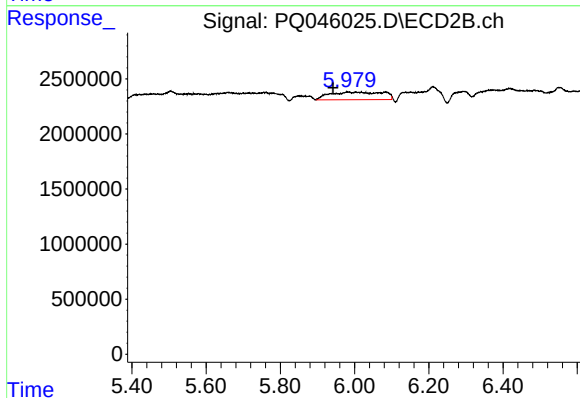
R.T.: 5.979 min
Delta R.T.: 0.036 min
Response: 6847302
Conc: 198.75 ng/ml



#19 AR-1242-4

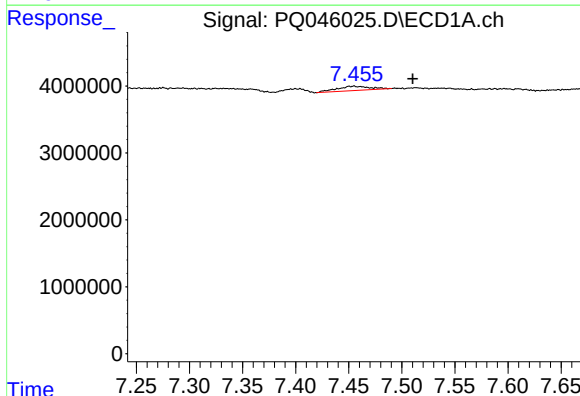
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



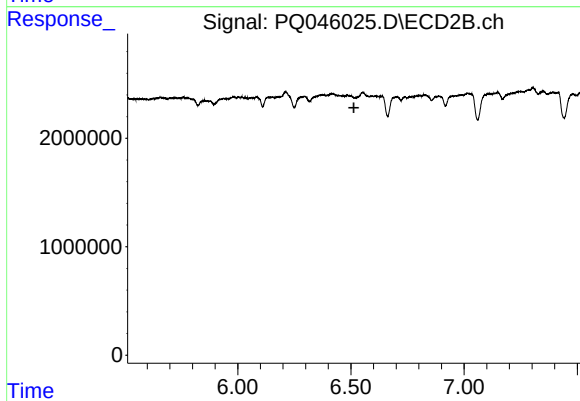
#19 AR-1242-4

R.T.: 5.979 min
Delta R.T.: 0.037 min
Response: 6847302
Conc: 143.33 ng/ml



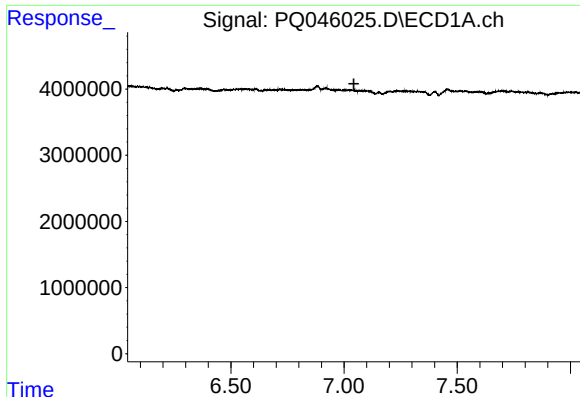
#20 AR-1242-5

R.T.: 7.455 min
Delta R.T.: -0.055 min
Response: 1413000
Conc: 17.81 ng/ml



#20 AR-1242-5

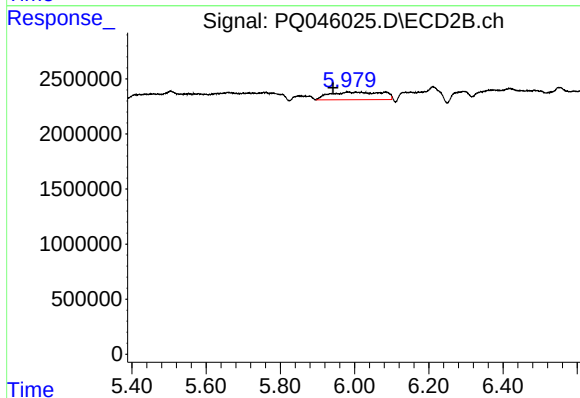
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



#23 AR-1248-3

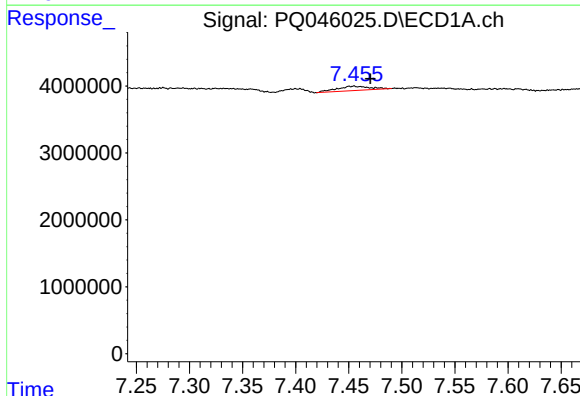
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



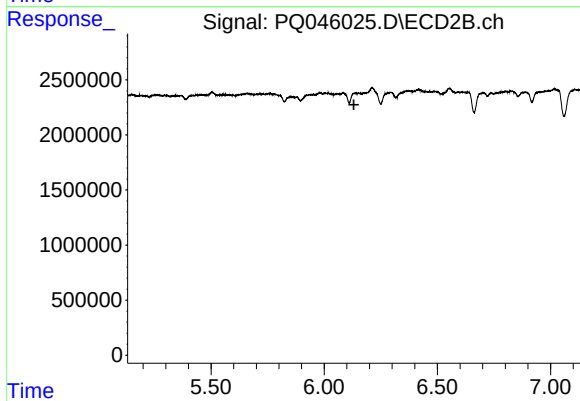
#23 AR-1248-3

R.T.: 5.979 min
Delta R.T.: 0.037 min
Response: 6847302
Conc: 105.67 ng/ml



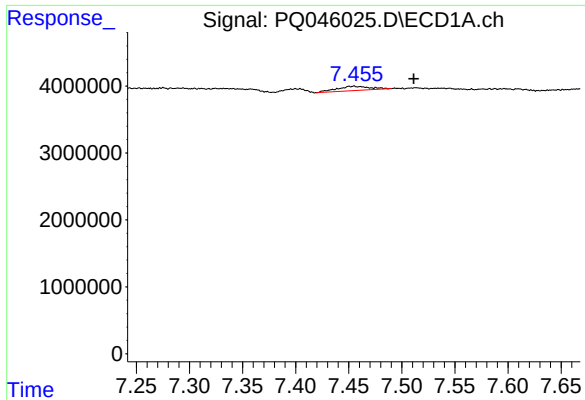
#24 AR-1248-4

R.T.: 7.455 min
Delta R.T.: -0.015 min
Response: 1413000
Conc: 13.40 ng/ml



#24 AR-1248-4

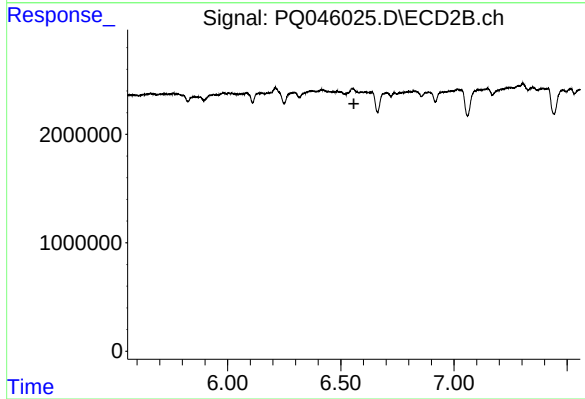
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#25 AR-1248-5

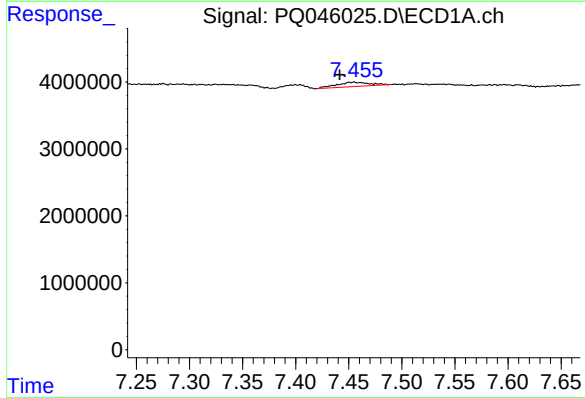
R.T.: 7.455 min
Delta R.T.: -0.056 min
Response: 1413000
Conc: 13.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



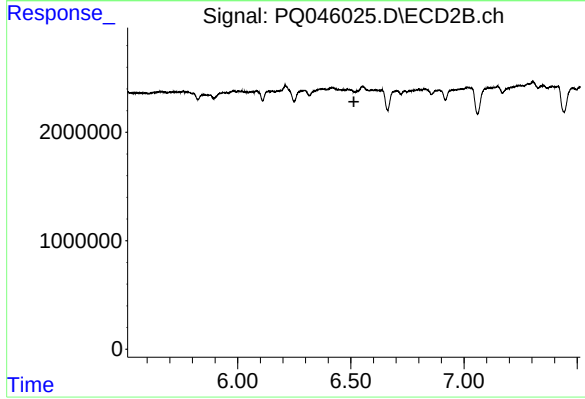
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



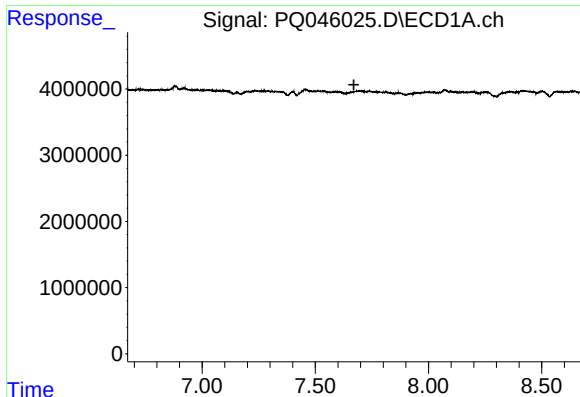
#26 AR-1254-1

R.T.: 7.455 min
Delta R.T.: 0.013 min
Response: 1413000
Conc: 14.08 ng/ml



#26 AR-1254-1

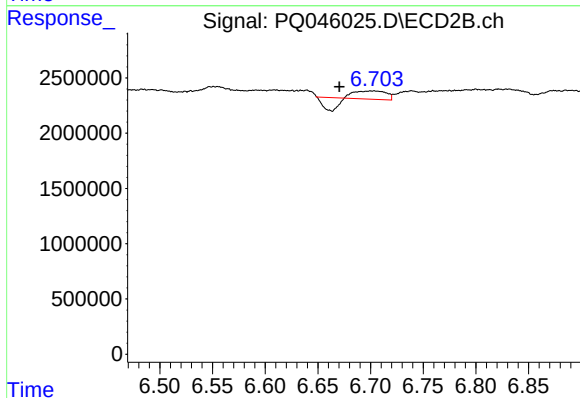
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#27 AR-1254-2

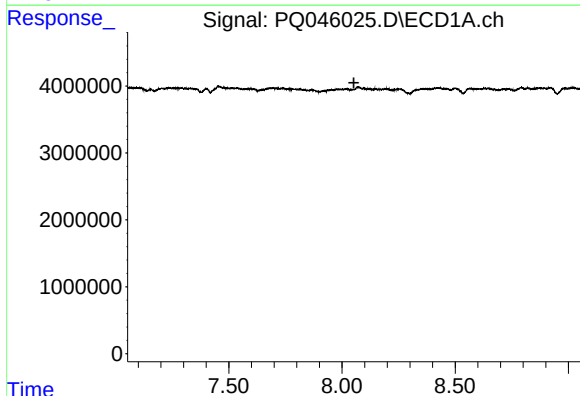
R.T.: 0.000 min
Exp R.T. : 7.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



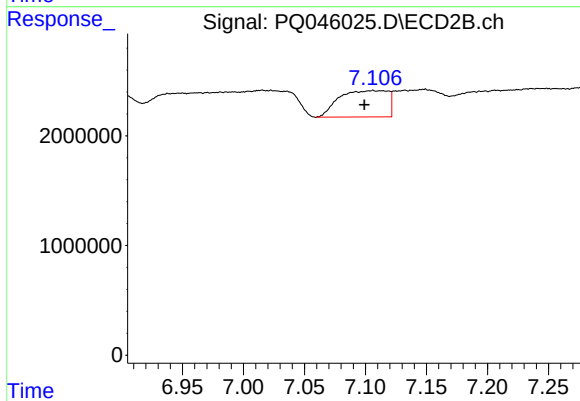
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: 0.033 min
Response: 648591
Conc: 6.25 ng/ml



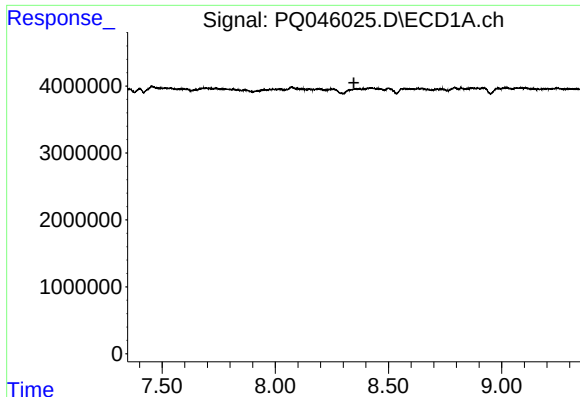
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



#28 AR-1254-3

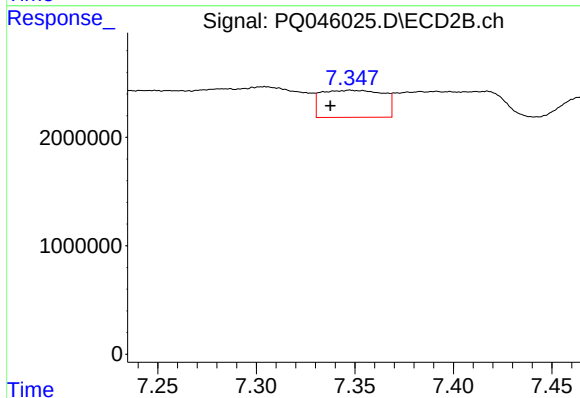
R.T.: 7.106 min
Delta R.T.: 0.007 min
Response: 6680092
Conc: 37.82 ng/ml



#29 AR-1254-4

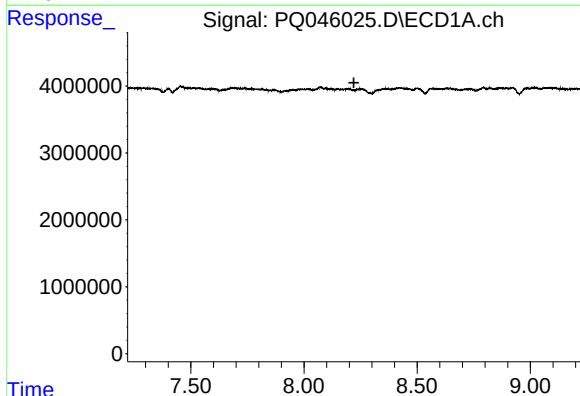
R.T.: 0.000 min
Exp R.T.: 8.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



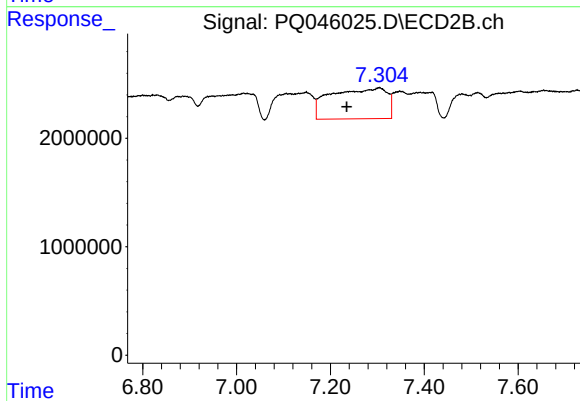
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.010 min
Response: 5450404
Conc: 48.76 ng/ml



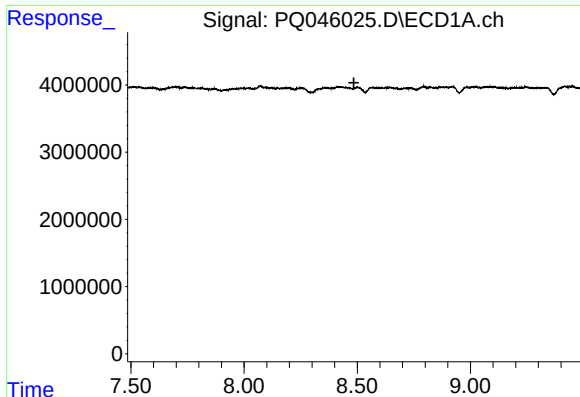
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.



#31 AR-1260-1

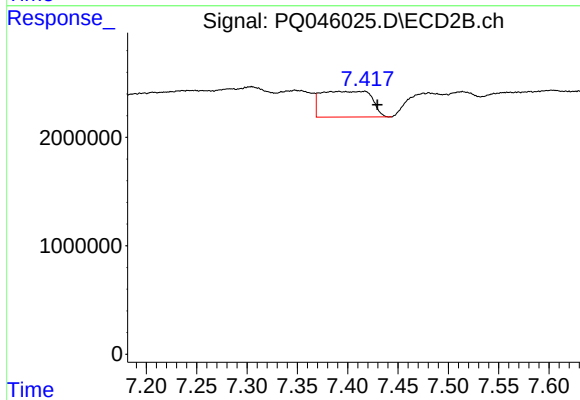
R.T.: 7.304 min
Delta R.T.: 0.069 min
Response: 23614447
Conc: 190.20 ng/ml



#32 AR-1260-2

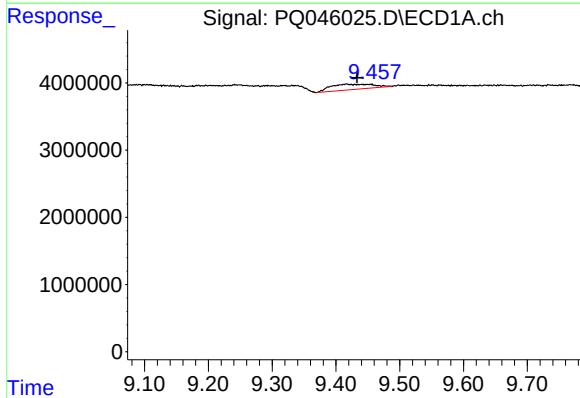
R.T.: 0.000 min
Exp R.T.: 8.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



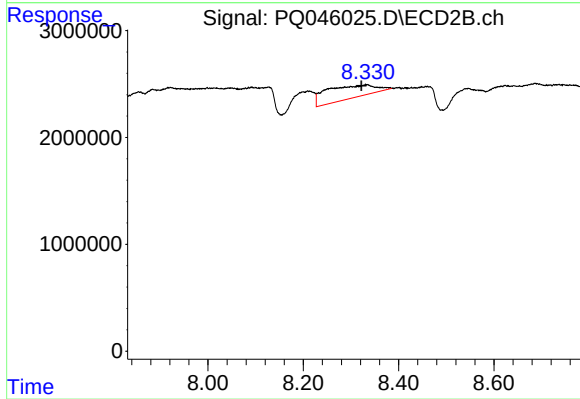
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.013 min
Response: 8265761
Conc: 57.15 ng/ml



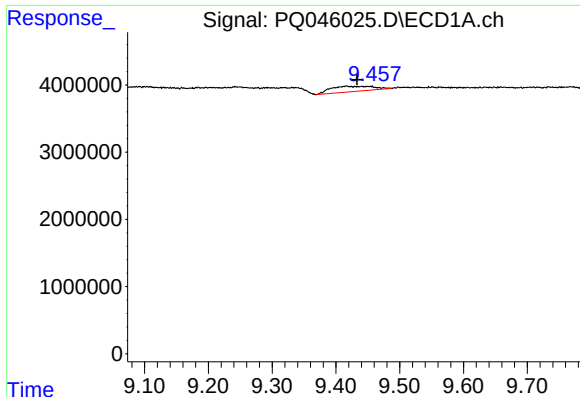
#35 AR-1260-5

R.T.: 9.417 min
Delta R.T.: -0.017 min
Response: 3731148
Conc: 10.51 ng/ml



#35 AR-1260-5

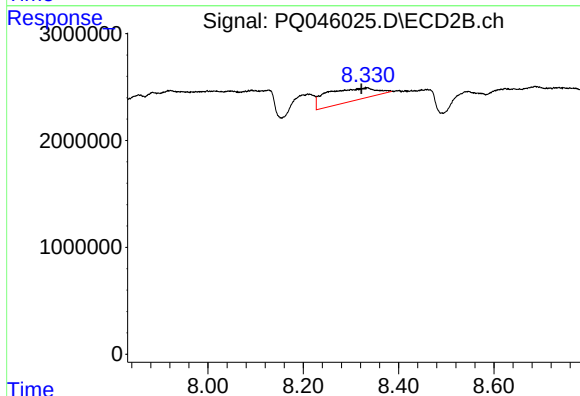
R.T.: 8.332 min
Delta R.T.: 0.010 min
Response: 8675330
Conc: 26.22 ng/ml



#37 AR-1262-2

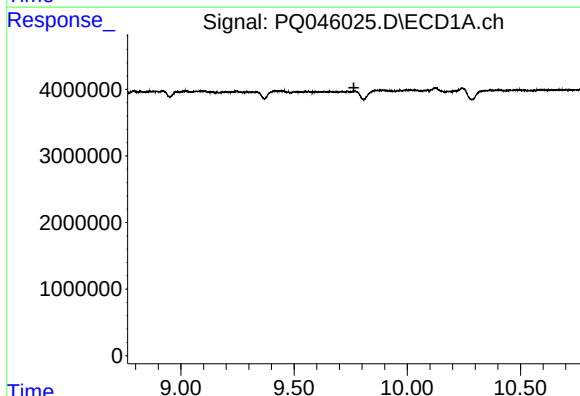
R.T.: 9.417 min
Delta R.T.: -0.016 min
Response: 3731148
Conc: 8.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



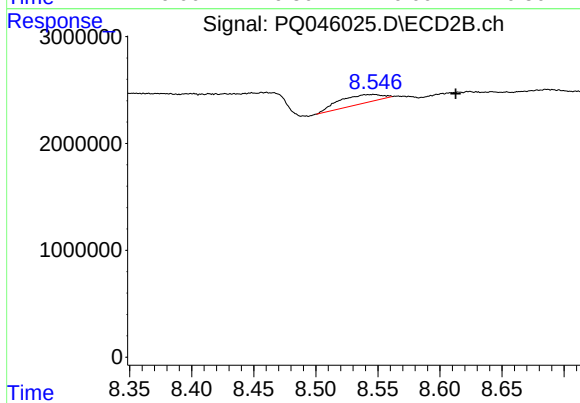
#37 AR-1262-2

R.T.: 8.332 min
Delta R.T.: 0.010 min
Response: 8675330
Conc: 20.20 ng/ml



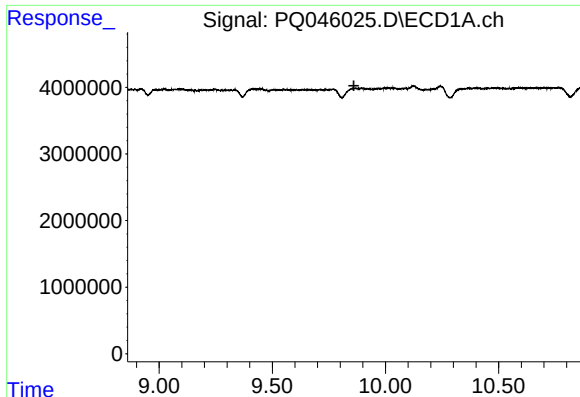
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.764 min
Response: 0
Conc: N.D.



#38 AR-1262-3

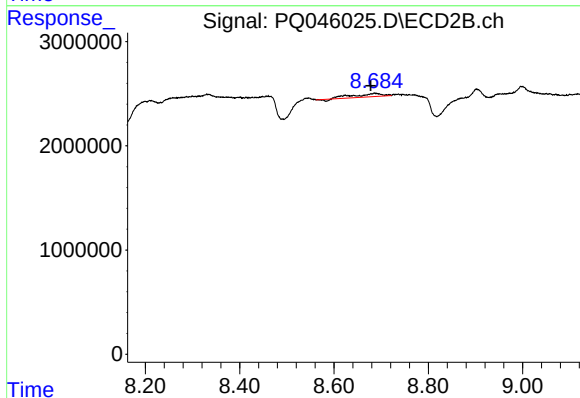
R.T.: 8.545 min
Delta R.T.: -0.067 min
Response: 2148397
Conc: 12.79 ng/ml



#39 AR-1262-4

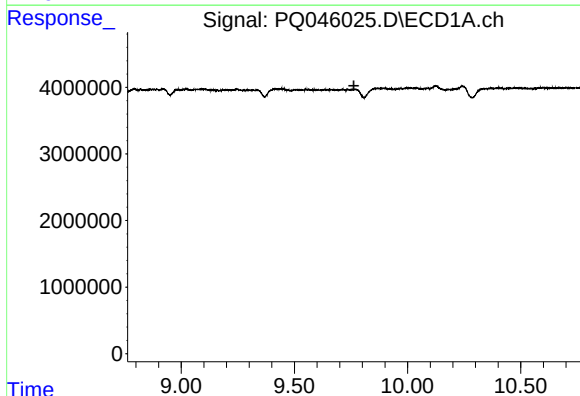
R.T.: 0.000 min
Exp R.T.: 9.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



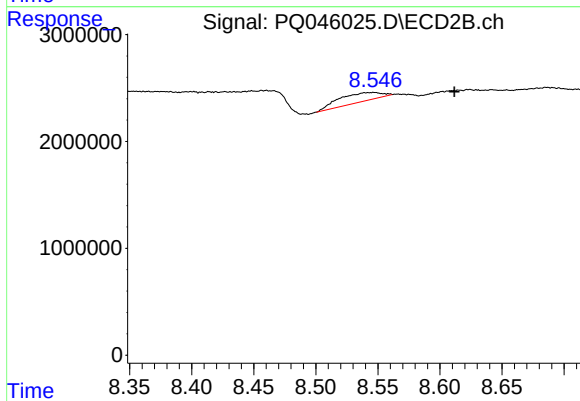
#39 AR-1262-4

R.T.: 8.687 min
Delta R.T.: 0.009 min
Response: 1305534
Conc: 3.81 ng/ml



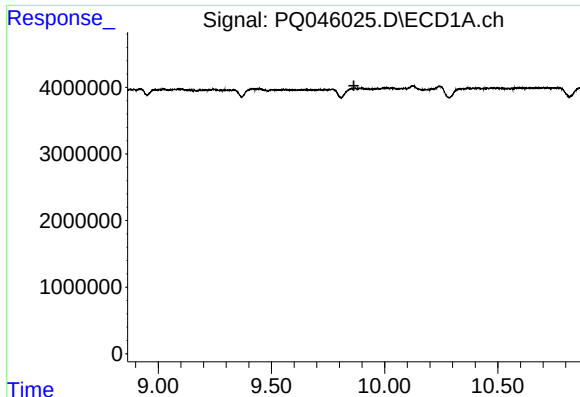
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.



#41 AR-1268-1

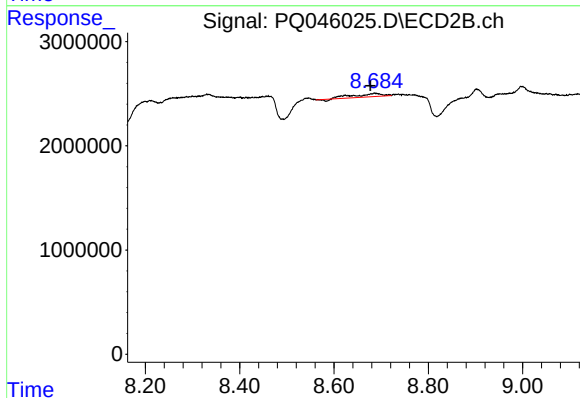
R.T.: 8.545 min
Delta R.T.: -0.066 min
Response: 2148397
Conc: 4.68 ng/ml



#42 AR-1268-2

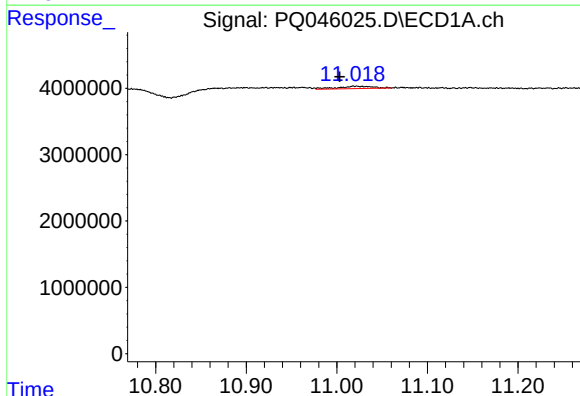
R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



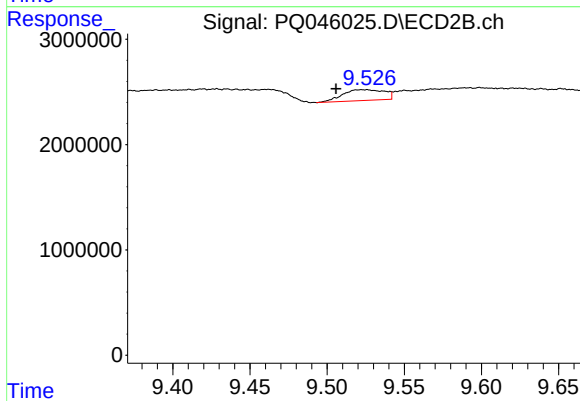
#42 AR-1268-2

R.T.: 8.687 min
Delta R.T.: 0.010 min
Response: 1305534
Conc: 2.86 ng/ml



#45 AR-1268-5

R.T.: 11.021 min
Delta R.T.: 0.018 min
Response: 1010940
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 9.524 min
Delta R.T.: 0.018 min
Response: 1914192
Conc: 1.45 ng/ml