

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 16:04
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 16:56:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 06:56:17 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...	5.204	4.346	110.0E6	50430104	18.296	17.126
2)	SA Decachlor...	11.343	9.773	100.3E6	90244154	19.496	17.697
Target Compounds							
7)	L1 AR-1016-5	0.000	6.139	0	691259	N.D.	7.263 #
8)	L2 AR-1221-1	0.000	4.562	0	287512	N.D.	8.168 #
9)	L2 AR-1221-2	5.556	4.711	2338275	429104	38.439	16.357 #
12)	L3 AR-1232-2	6.202	0.000	1908846	0	23.971	N.D. #
15)	L3 AR-1232-5	0.000	6.139	0	691259	N.D.	15.926 #
20)	L4 AR-1242-5	7.430	6.538	2386129	759482	16.020	8.520 #
21)	L5 AR-1248-1	6.442	0.000	2332321	0	14.482	N.D. #
24)	L5 AR-1248-4	7.430	6.139	2386129	691259	8.244	4.596 #
25)	L5 AR-1248-5	7.430	6.538	2386129	759482	8.258	5.156 #
26)	L6 AR-1254-1	7.430	6.538	2386129	759482	8.023	3.292 #
29)	L6 AR-1254-4	8.375	7.271	-479431	716317	N.D.	3.343 #
31)	L7 AR-1260-1	0.000	7.271	0	716317	N.D.	3.536 #
35)	L7 AR-1260-5	0.000	8.311	0	2757372	N.D.	5.276 #
37)	L8 AR-1262-2	0.000	8.311	0	2757372	N.D.	4.233 #
38)	L8 AR-1262-3	0.000	8.645	0	2921461	N.D.	11.659 #
39)	L8 AR-1262-4	0.000	8.645	0	2921461	N.D.	6.028 #
40)	L8 AR-1262-5	0.000	9.190	0	3523493	N.D.	15.200 #
41)	L9 AR-1268-1	0.000	8.645	0	2921461	N.D.	3.776 #
42)	L9 AR-1268-2	0.000	8.645	0	2921461	N.D.	4.032 #
43)	L9 AR-1268-3	0.000	8.934	0	764653	N.D.	1.281 #
44)	L9 AR-1268-4	0.000	9.190	0	3523493	N.D.	13.104 #
45)	L9 AR-1268-5	0.000	9.498	0	3693224	N.D.	1.698 #

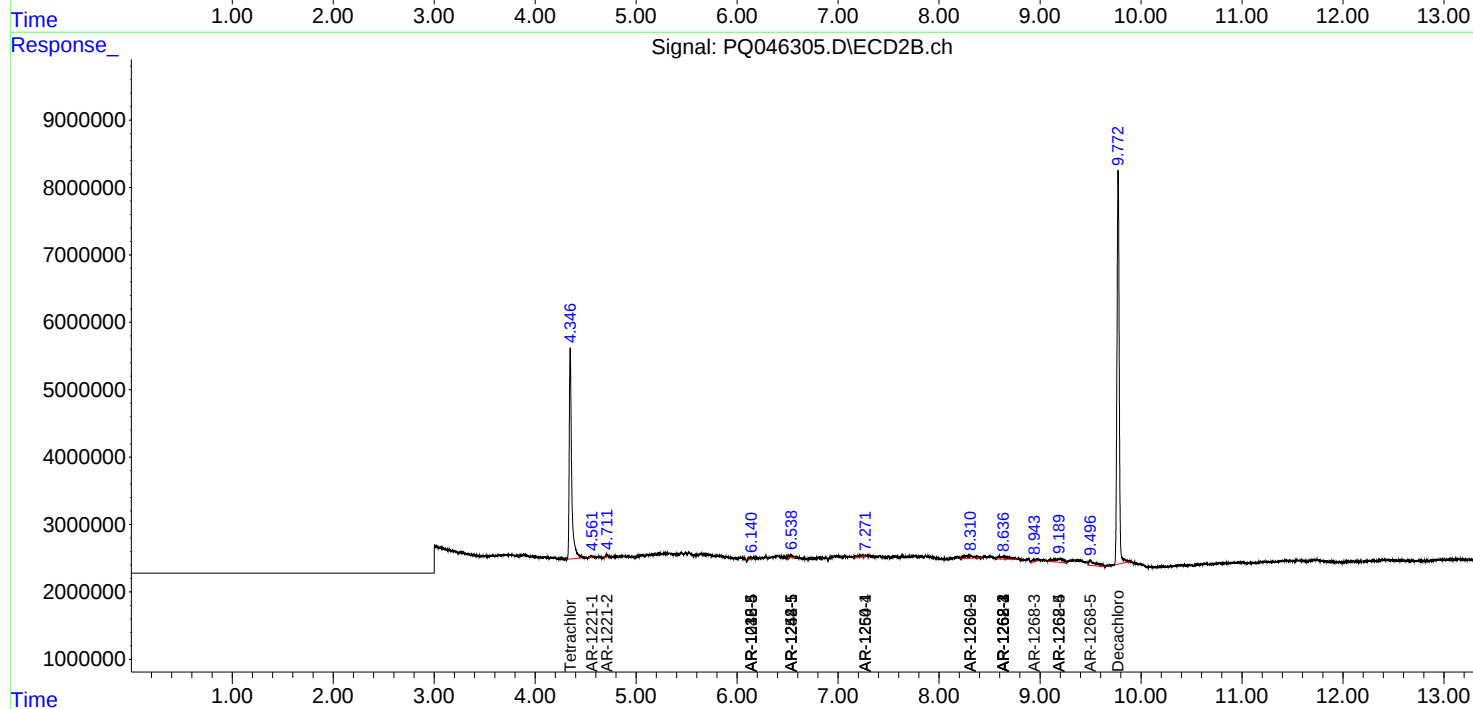
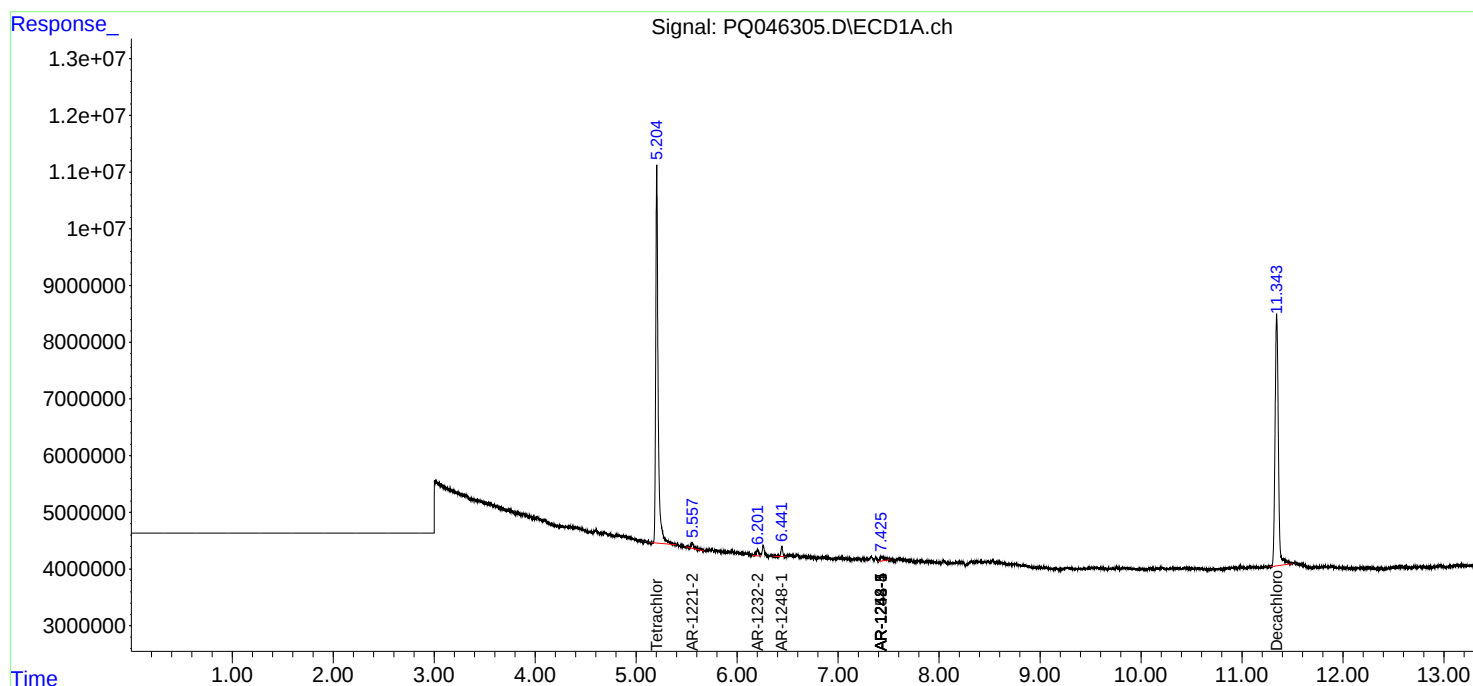
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

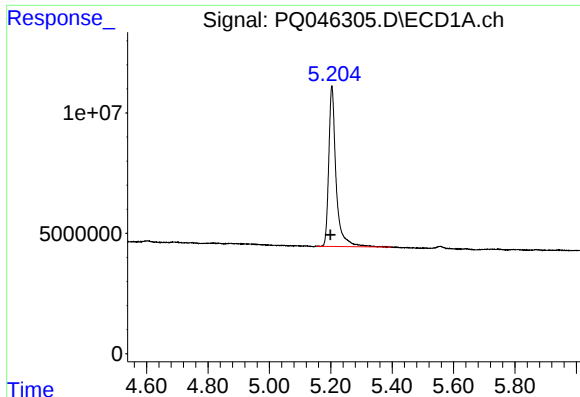
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 16:04
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 16:56:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 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

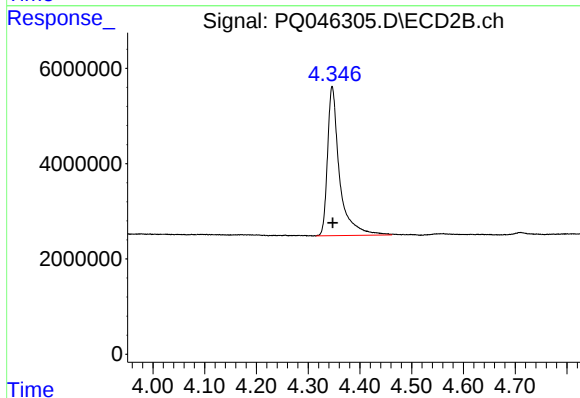




#1 Tetrachloro-m-xylene

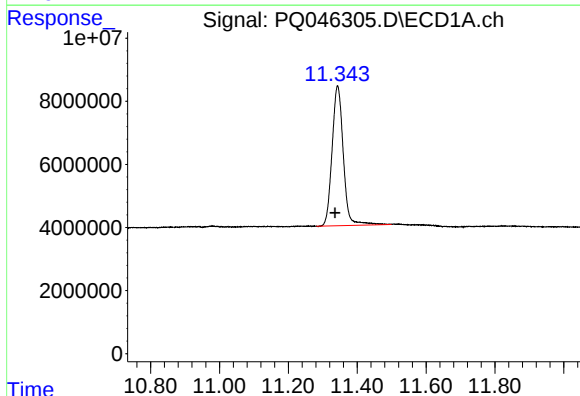
R.T.: 5.204 min
Delta R.T.: 0.005 min
Response: 110044858
Conc: 18.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



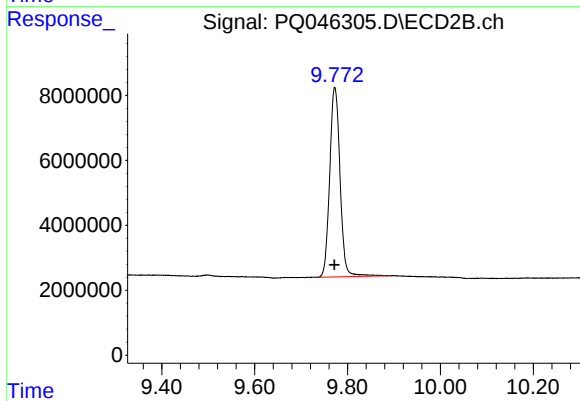
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.001 min
Response: 50430104
Conc: 17.13 ng/ml



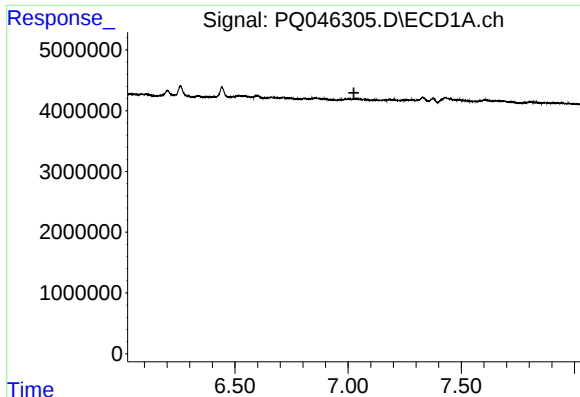
#2 Decachlorobiphenyl

R.T.: 11.343 min
Delta R.T.: 0.008 min
Response: 100319830
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

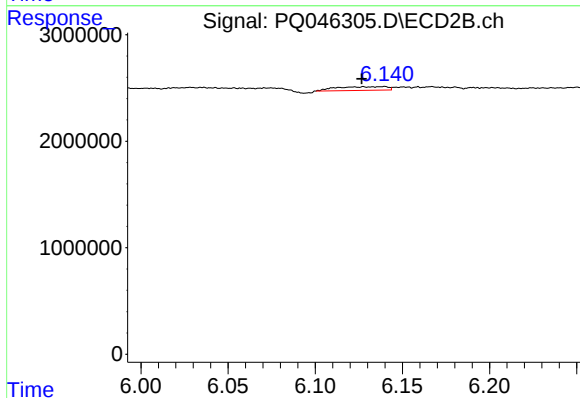
R.T.: 9.773 min
Delta R.T.: 0.000 min
Response: 90244154
Conc: 17.70 ng/ml



#7 AR-1016-5

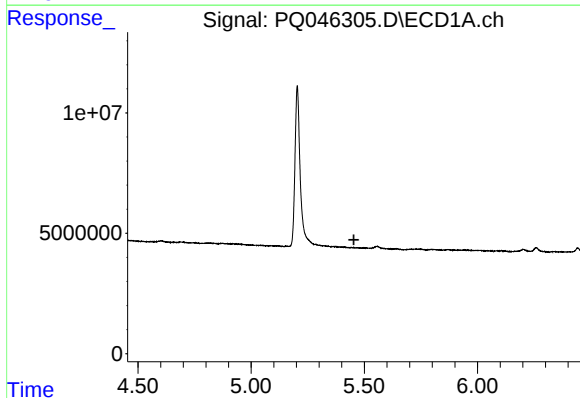
R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



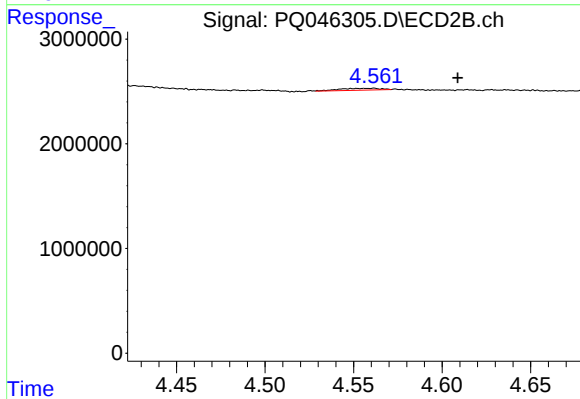
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: 0.013 min
Response: 691259
Conc: 7.26 ng/ml



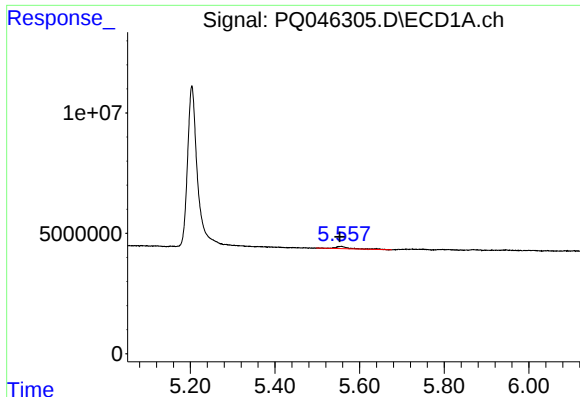
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#8 AR-1221-1

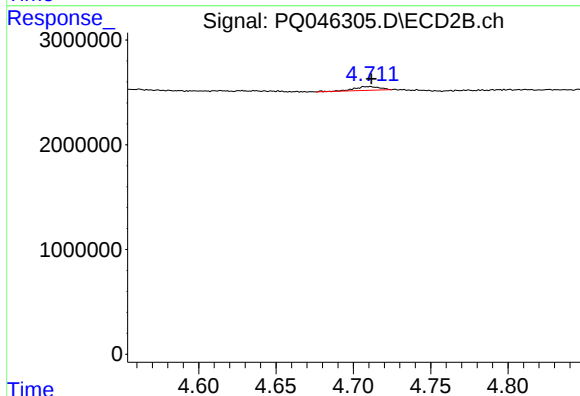
R.T.: 4.562 min
Delta R.T.: -0.047 min
Response: 287512
Conc: 8.17 ng/ml



#9 AR-1221-2

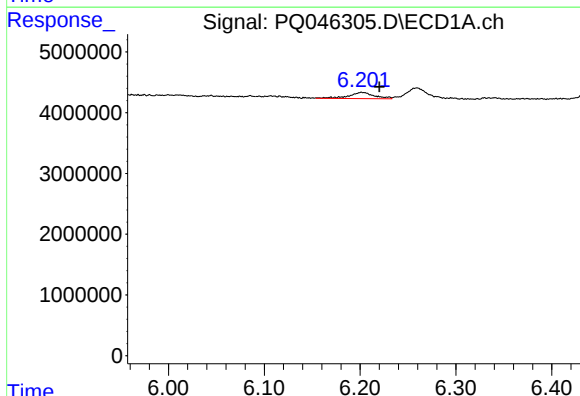
R.T.: 5.556 min
Delta R.T.: 0.003 min
Response: 2338275
Conc: 38.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



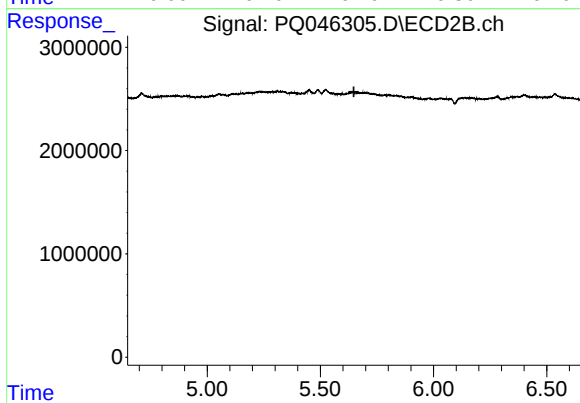
#9 AR-1221-2

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 429104
Conc: 16.36 ng/ml



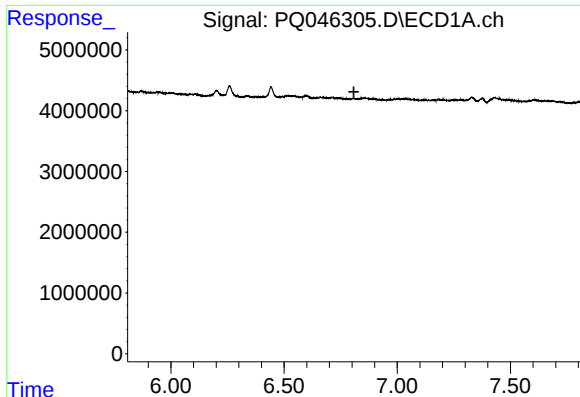
#12 AR-1232-2

R.T.: 6.202 min
Delta R.T.: -0.018 min
Response: 1908846
Conc: 23.97 ng/ml



#12 AR-1232-2

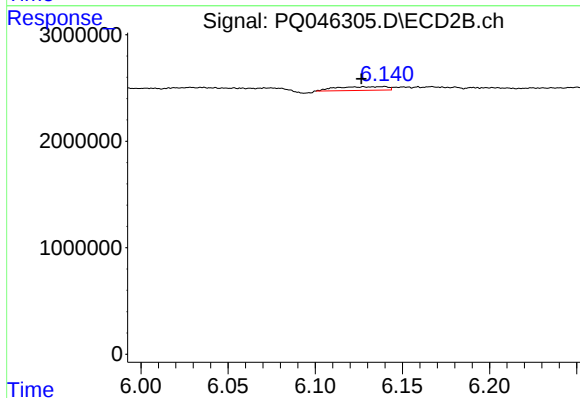
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#15 AR-1232-5

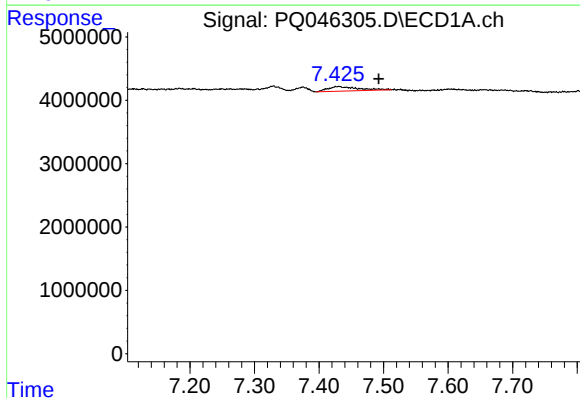
R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



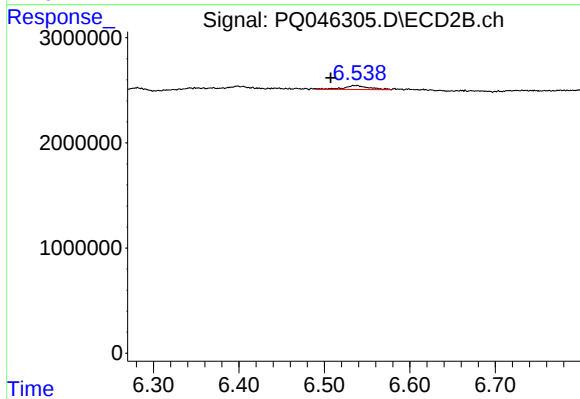
#15 AR-1232-5

R.T.: 6.139 min
Delta R.T.: 0.013 min
Response: 691259
Conc: 15.93 ng/ml



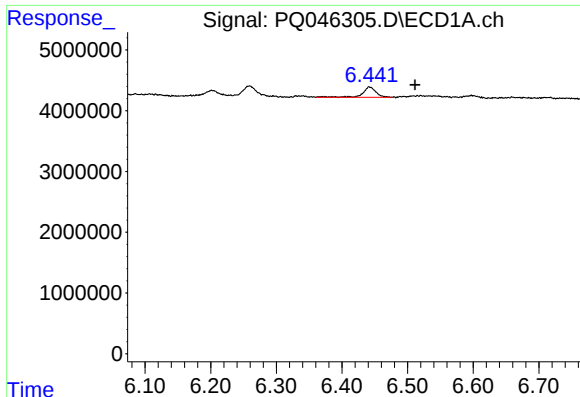
#20 AR-1242-5

R.T.: 7.430 min
Delta R.T.: -0.063 min
Response: 2386129
Conc: 16.02 ng/ml



#20 AR-1242-5

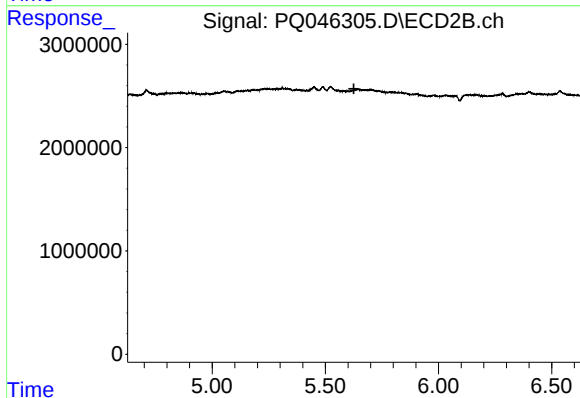
R.T.: 6.538 min
Delta R.T.: 0.031 min
Response: 759482
Conc: 8.52 ng/ml



#21 AR-1248-1

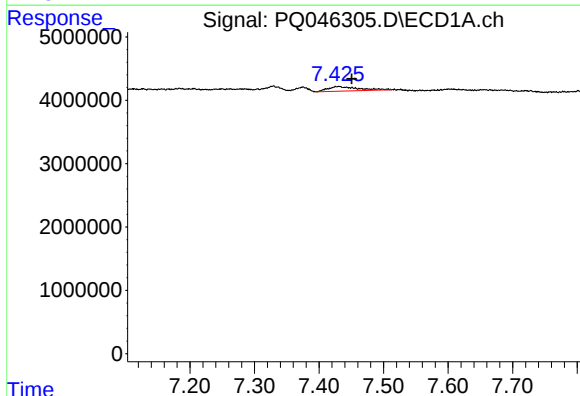
R.T.: 6.442 min
Delta R.T.: -0.069 min
Response: 2332321
Conc: 14.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



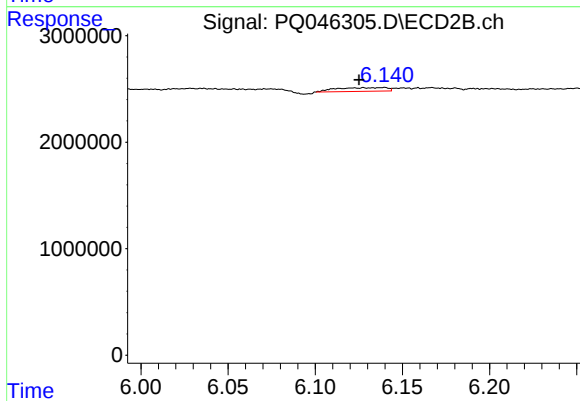
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



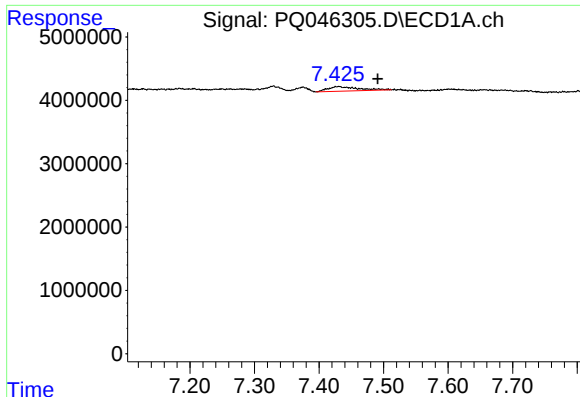
#24 AR-1248-4

R.T.: 7.430 min
Delta R.T.: -0.021 min
Response: 2386129
Conc: 8.24 ng/ml



#24 AR-1248-4

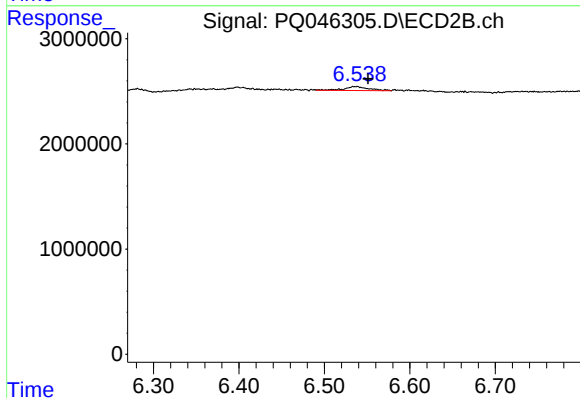
R.T.: 6.139 min
Delta R.T.: 0.014 min
Response: 691259
Conc: 4.60 ng/ml



#25 AR-1248-5

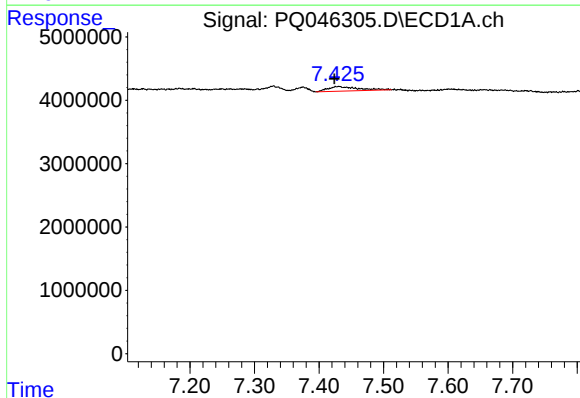
R.T.: 7.430 min
Delta R.T.: -0.061 min
Response: 2386129
Conc: 8.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



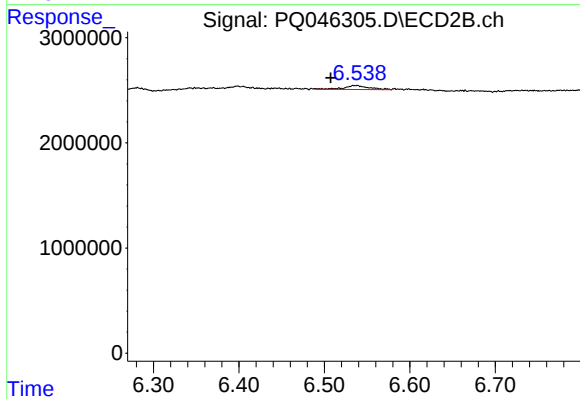
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 759482
Conc: 5.16 ng/ml



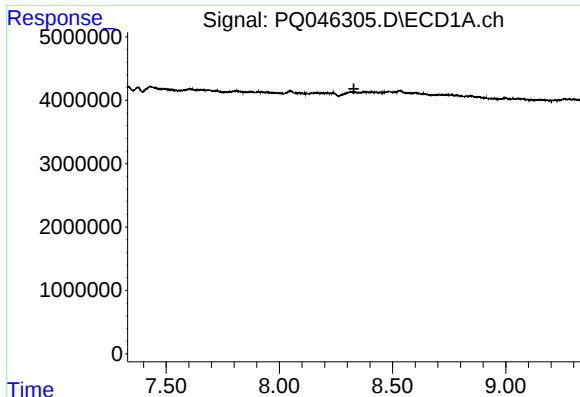
#26 AR-1254-1

R.T.: 7.430 min
Delta R.T.: 0.006 min
Response: 2386129
Conc: 8.02 ng/ml



#26 AR-1254-1

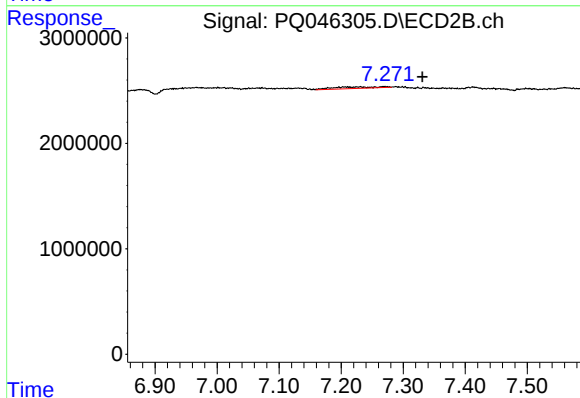
R.T.: 6.538 min
Delta R.T.: 0.031 min
Response: 759482
Conc: 3.29 ng/ml



#29 AR-1254-4

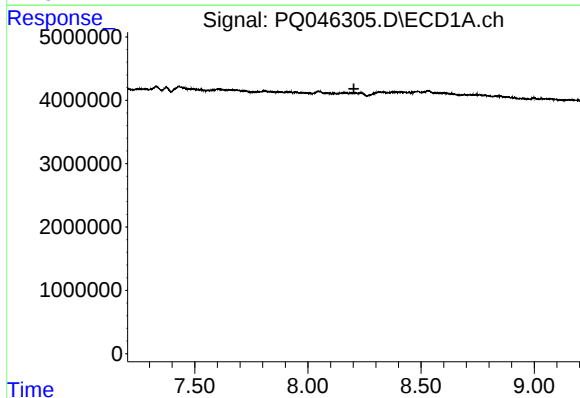
R.T.: 8.375 min
Delta R.T.: 0.046 min
Response: -479431
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



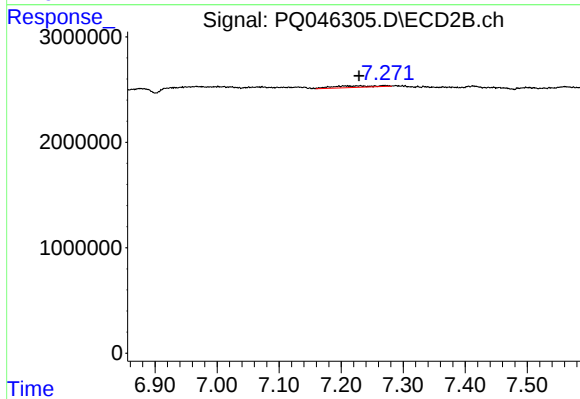
#29 AR-1254-4

R.T.: 7.271 min
Delta R.T.: -0.060 min
Response: 716317
Conc: 3.34 ng/ml



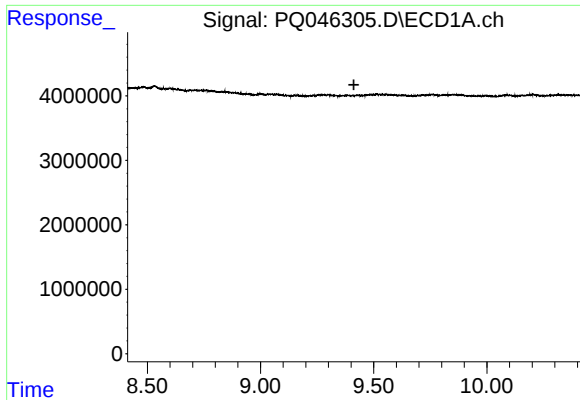
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



#31 AR-1260-1

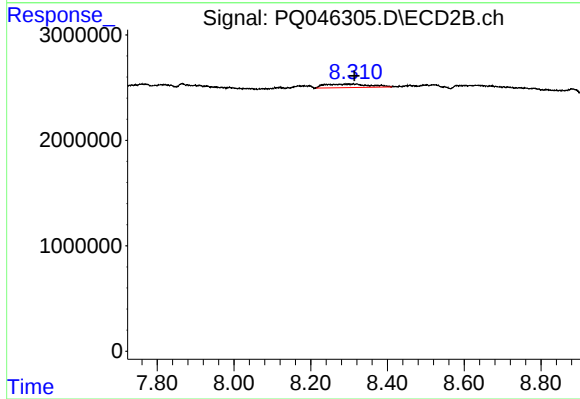
R.T.: 7.271 min
Delta R.T.: 0.042 min
Response: 716317
Conc: 3.54 ng/ml



#35 AR-1260-5

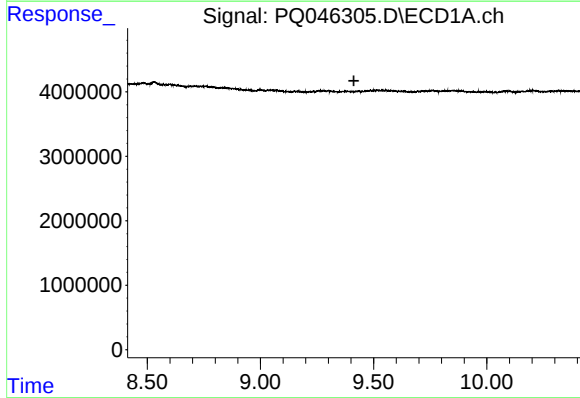
R.T.: 0.000 min
Exp R.T.: 9.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



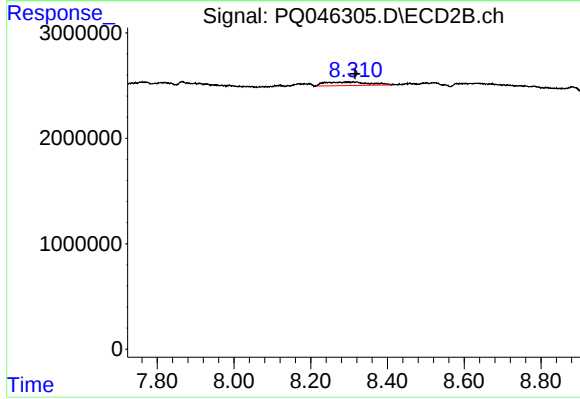
#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 2757372
Conc: 5.28 ng/ml



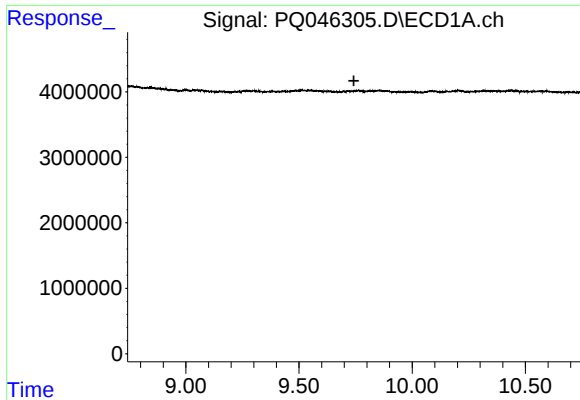
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.413 min
Response: 0
Conc: N.D.



#37 AR-1262-2

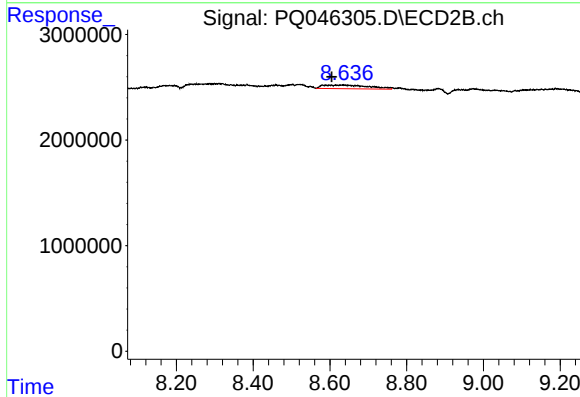
R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 2757372
Conc: 4.23 ng/ml



#38 AR-1262-3

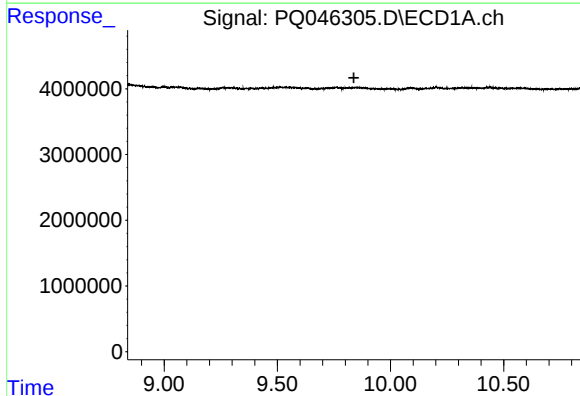
R.T.: 0.000 min
Exp R.T. : 9.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



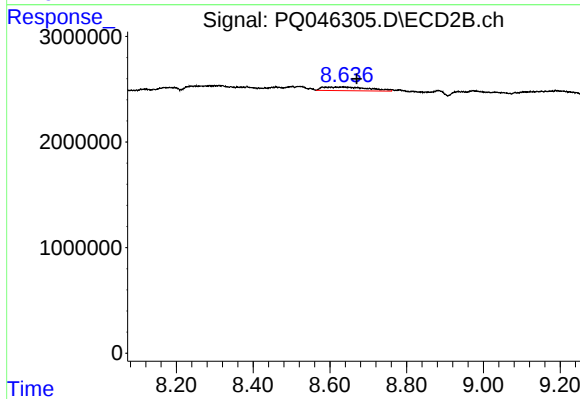
#38 AR-1262-3

R.T.: 8.645 min
Delta R.T.: 0.040 min
Response: 2921461
Conc: 11.66 ng/ml



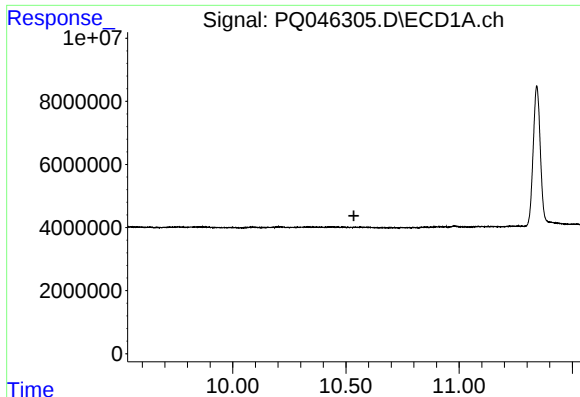
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.838 min
Response: 0
Conc: N.D.



#39 AR-1262-4

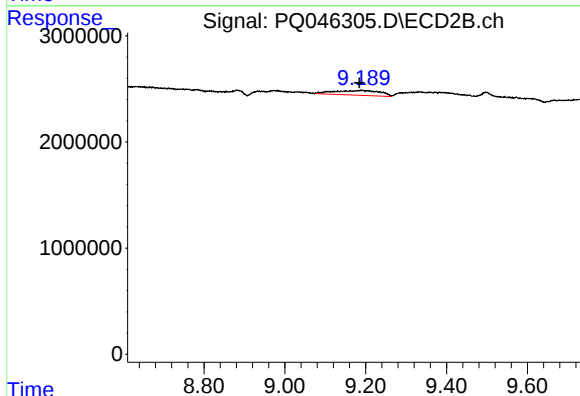
R.T.: 8.645 min
Delta R.T.: -0.025 min
Response: 2921461
Conc: 6.03 ng/ml



#40 AR-1262-5

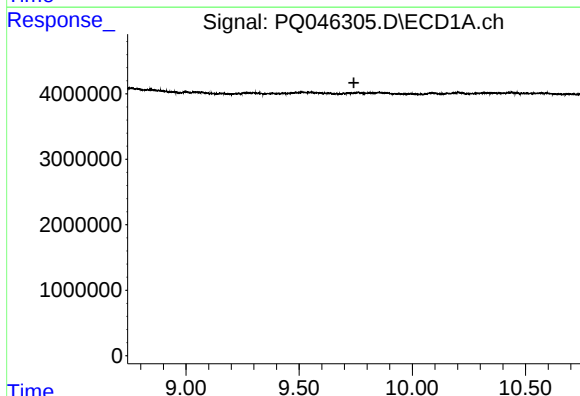
R.T.: 0.000 min
Exp R.T.: 10.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



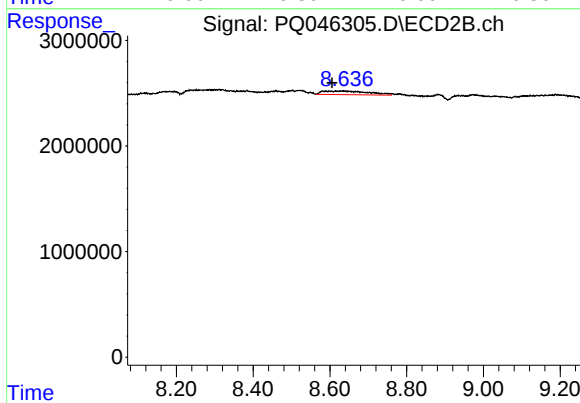
#40 AR-1262-5

R.T.: 9.190 min
Delta R.T.: 0.005 min
Response: 3523493
Conc: 15.20 ng/ml



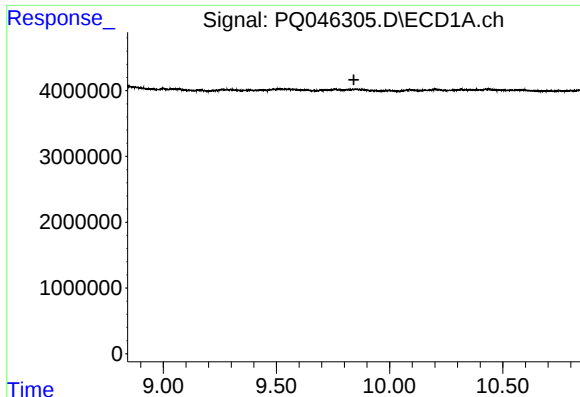
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.



#41 AR-1268-1

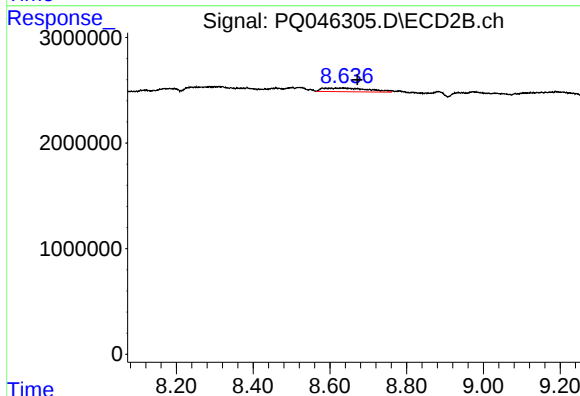
R.T.: 8.645 min
Delta R.T.: 0.040 min
Response: 2921461
Conc: 3.78 ng/ml



#42 AR-1268-2

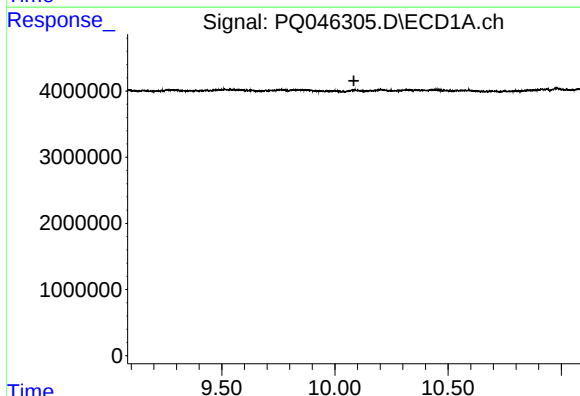
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



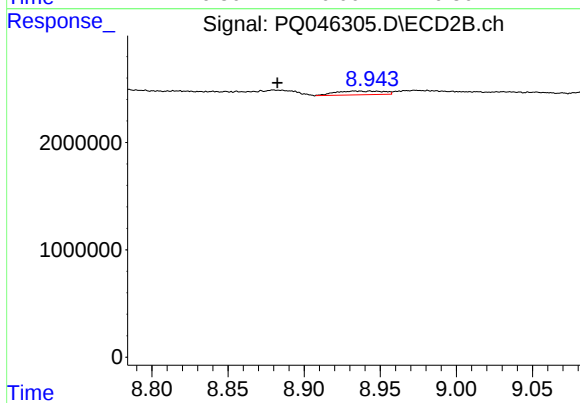
#42 AR-1268-2

R.T.: 8.645 min
Delta R.T.: -0.026 min
Response: 2921461
Conc: 4.03 ng/ml



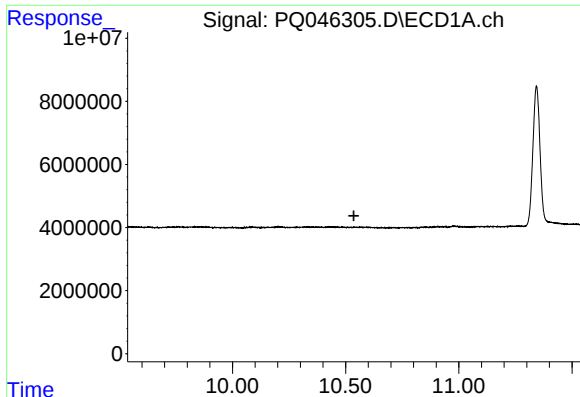
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.084 min
Response: 0
Conc: N.D.



#43 AR-1268-3

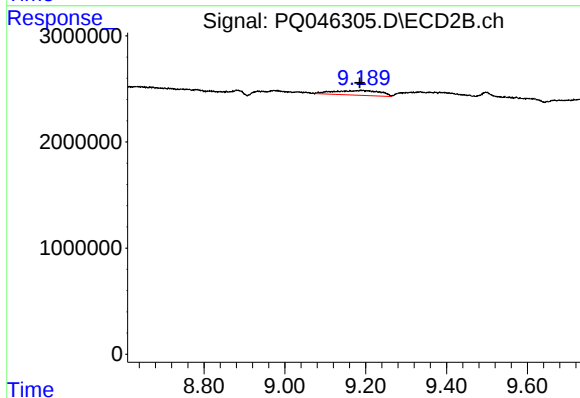
R.T.: 8.934 min
Delta R.T.: 0.052 min
Response: 764653
Conc: 1.28 ng/ml



#44 AR-1268-4

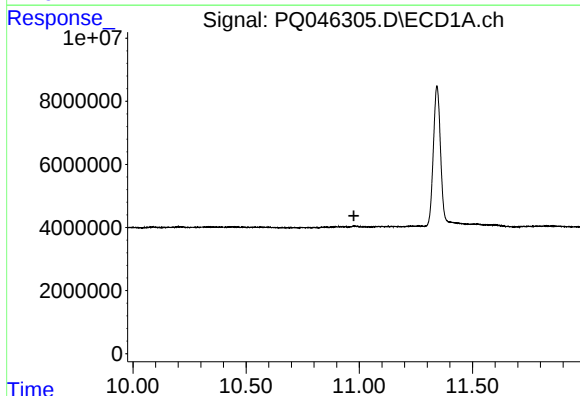
R.T.: 0.000 min
Exp R.T. : 10.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



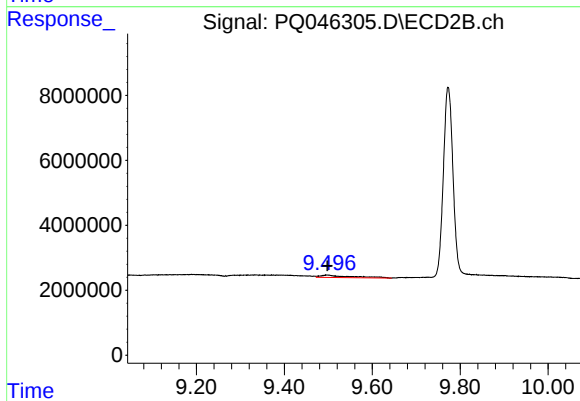
#44 AR-1268-4

R.T.: 9.190 min
Delta R.T.: 0.005 min
Response: 3523493
Conc: 13.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.976 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.498 min
Delta R.T.: 0.000 min
Response: 3693224
Conc: 1.70 ng/ml