

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
 Data File : PQ039326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 09:30
 Operator : AJ\SJ
 Sample : AIBLK40
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:34:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 2019
 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...	5.699	4.794	71617394	42165293	23.636	25.442
2)	SA Decachlor...	12.094	10.548	261.7E6	133.0E6	42.836	39.421
Target Compounds							
3)	L1 AR-1016-1	7.092	0.000	1959705	0	11.184	N.D. #
4)	L1 AR-1016-2	7.220	0.000	2308505	0	8.776	N.D. #
5)	L1 AR-1016-3	7.220	6.508	2308505	1225767	13.869	14.664
6)	L1 AR-1016-4	0.000	6.508	0	1225767	N.D.	18.377 #
9)	L2 AR-1221-2	6.090	0.000	1519296	0	52.662	N.D. #
12)	L3 AR-1232-2	6.817	0.000	1695405	0	48.061	N.D. #
13)	L3 AR-1232-3	7.220	6.508	2308505	1225767	31.443	54.882 #
16)	L4 AR-1242-1	7.092	0.000	1959705	0	17.766	N.D. #
17)	L4 AR-1242-2	7.220	0.000	2308505	0	14.031	N.D. #
18)	L4 AR-1242-3	7.220	6.508	2308505	1225767	21.875	22.830
20)	L4 AR-1242-5	8.139	0.000	804062	0	8.234	N.D. #
21)	L5 AR-1248-1	7.092	0.000	1959705	0	16.670	N.D. #
22)	L5 AR-1248-2	0.000	6.508	0	1225767	N.D.	11.358 #
24)	L5 AR-1248-4	8.139	0.000	804062	0	3.724	N.D. #
25)	L5 AR-1248-5	8.139	0.000	804062	0	3.777	N.D. #
26)	L6 AR-1254-1	8.106	0.000	1974172	0	9.802	N.D. #
27)	L6 AR-1254-2	8.415	0.000	2681616	0	8.424	N.D. #
29)	L6 AR-1254-4	9.099	0.000	703419	0	2.972	N.D. #
31)	L7 AR-1260-1	8.951	0.000	716166	0	2.176	N.D. #
35)	L7 AR-1260-5	10.146	0.000	14641394	0	19.231	N.D. #
37)	L8 AR-1262-2	10.146	0.000	14641394	0	23.990	N.D. #
38)	L8 AR-1262-3	10.486	0.000	4426857	0	10.510	N.D. #
41)	L9 AR-1268-1	10.486	0.000	4426857	0	3.182	N.D. #
43)	L9 AR-1268-3	10.822	9.642	5012377	2375493	4.316	2.881 #
45)	L9 AR-1268-5	11.734	10.271	2064512	4293478	0.541	1.730 #

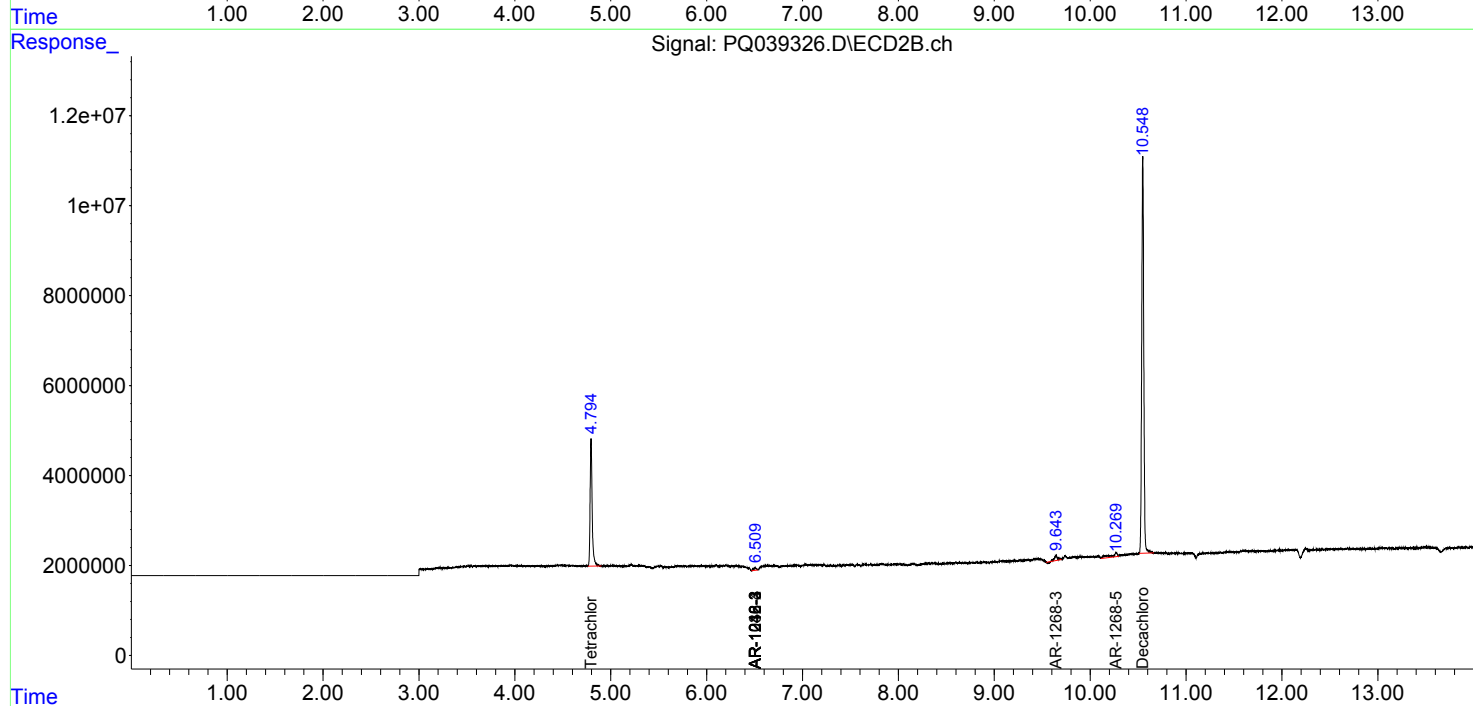
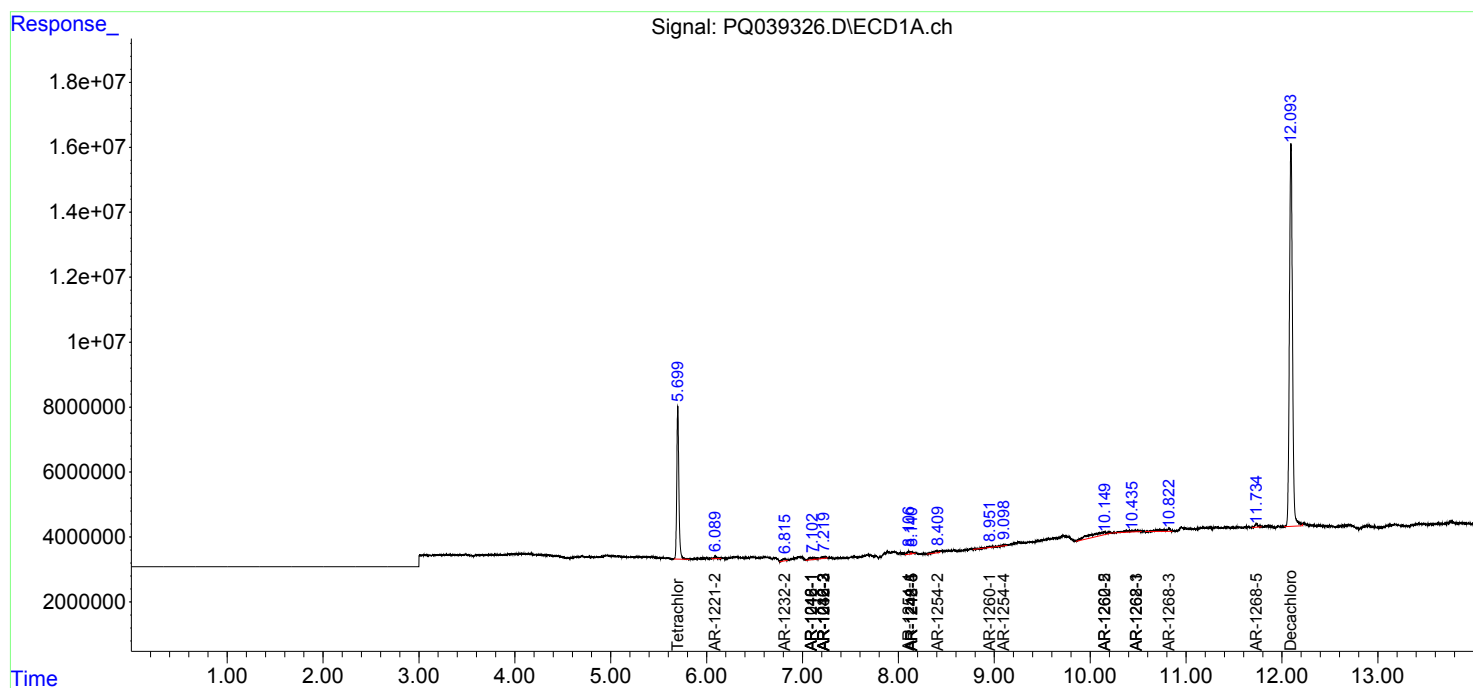
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

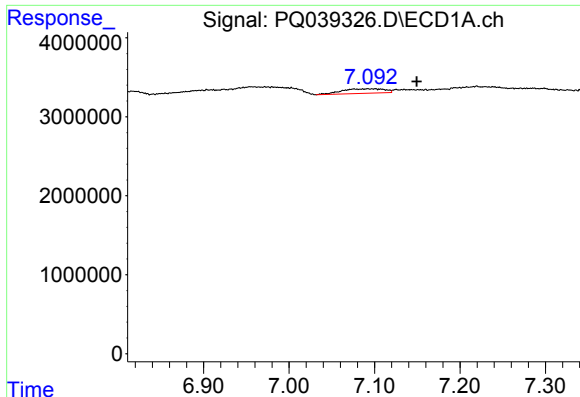
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 09:30
Operator : AJ\SJ
Sample : AIBLK40
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:34:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 2019
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

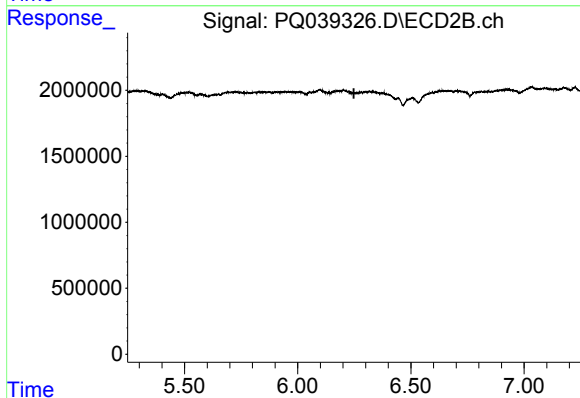




#3 AR-1016-1

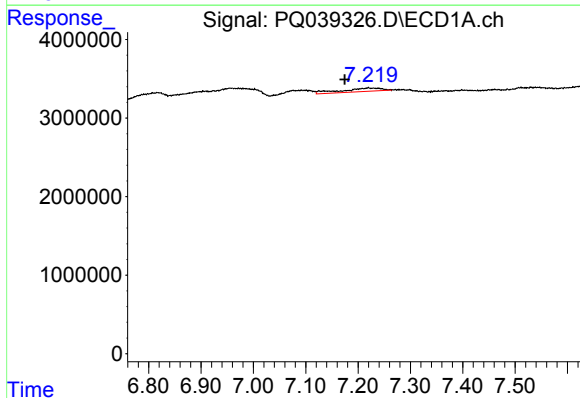
R.T.: 7.092 min
Delta R.T.: -0.057 min
Response: 1959705
Conc: 11.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



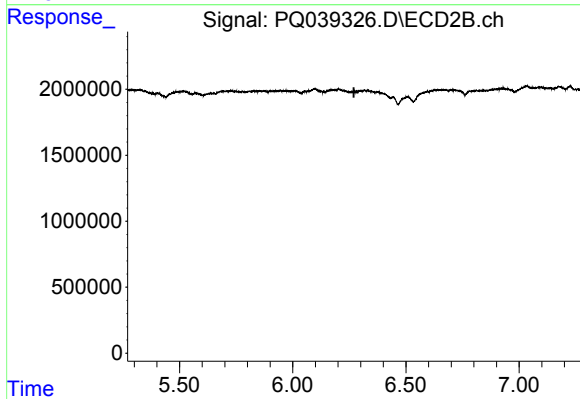
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



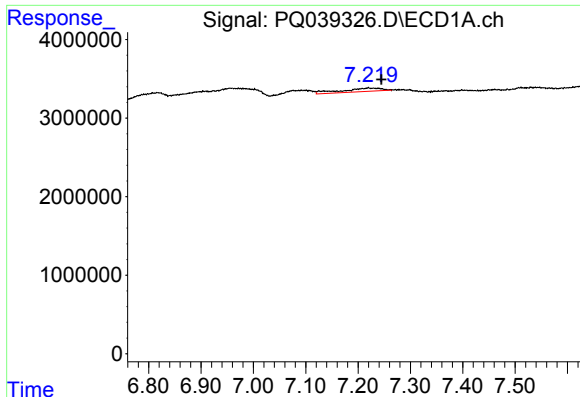
#4 AR-1016-2

R.T.: 7.220 min
Delta R.T.: 0.046 min
Response: 2308505
Conc: 8.78 ng/ml



#4 AR-1016-2

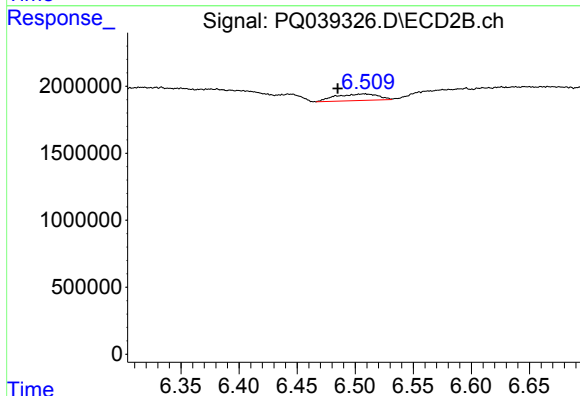
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#5 AR-1016-3

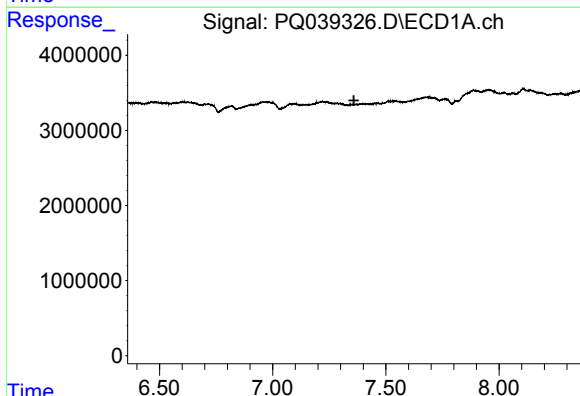
R.T.: 7.220 min
Delta R.T.: -0.025 min
Response: 2308505
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



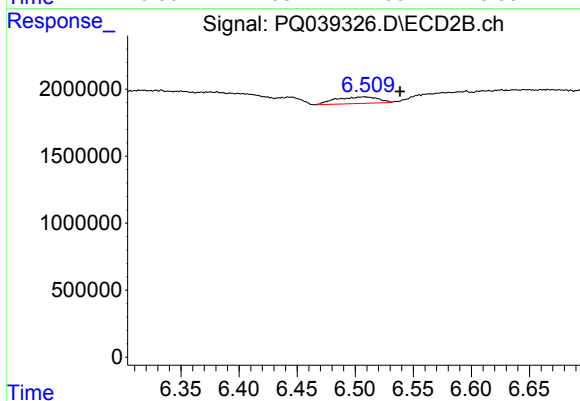
#5 AR-1016-3

R.T.: 6.508 min
Delta R.T.: 0.023 min
Response: 1225767
Conc: 14.66 ng/ml



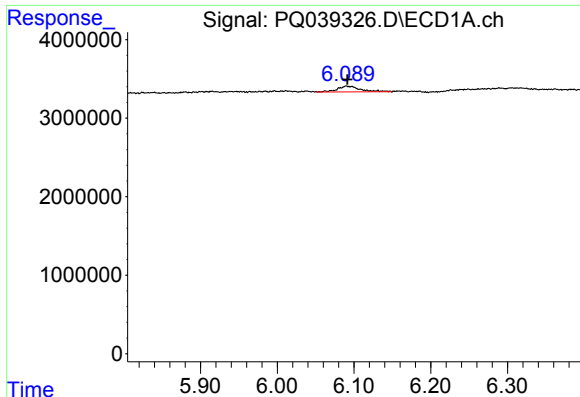
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#6 AR-1016-4

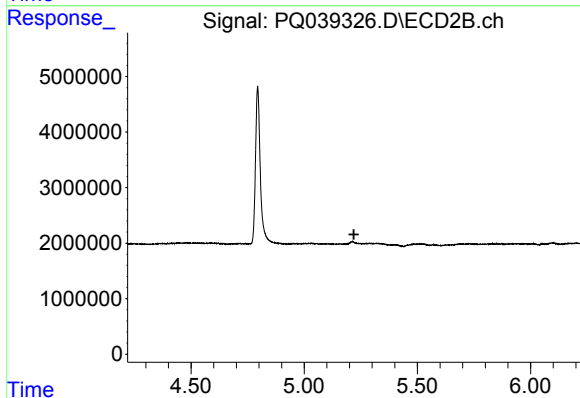
R.T.: 6.508 min
Delta R.T.: -0.031 min
Response: 1225767
Conc: 18.38 ng/ml



#9 AR-1221-2

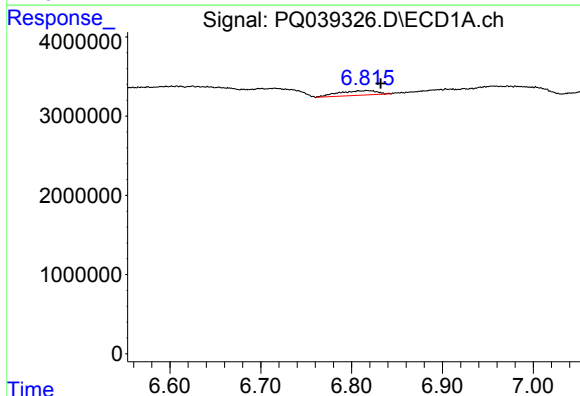
R.T.: 6.090 min
Delta R.T.: -0.002 min
Response: 1519296
Conc: 52.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



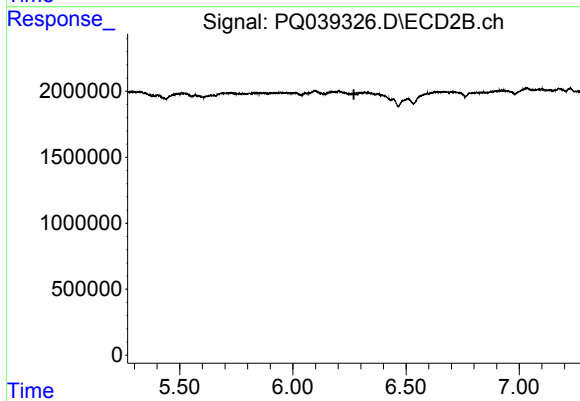
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



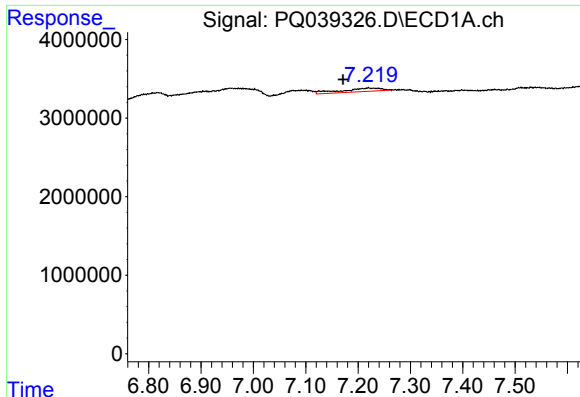
#12 AR-1232-2

R.T.: 6.817 min
Delta R.T.: -0.015 min
Response: 1695405
Conc: 48.06 ng/ml



#12 AR-1232-2

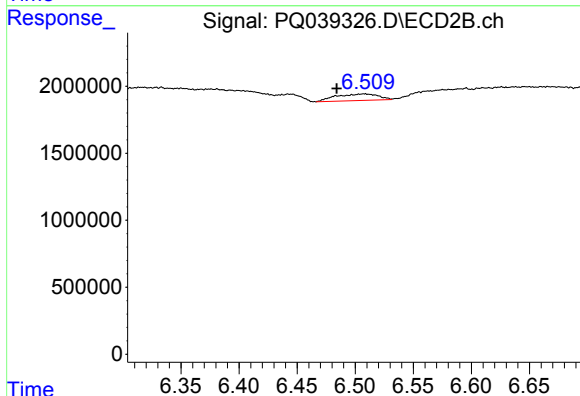
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#13 AR-1232-3

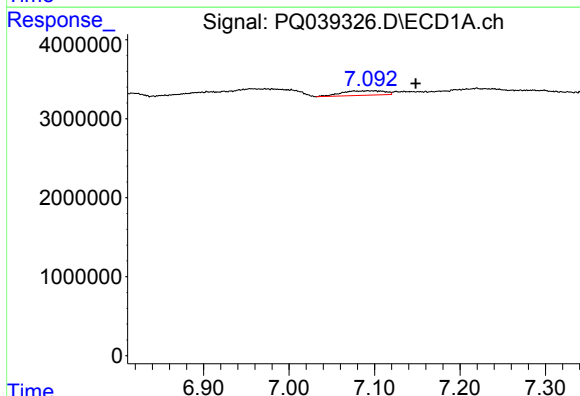
R.T.: 7.220 min
Delta R.T.: 0.048 min
Response: 2308505
Conc: 31.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



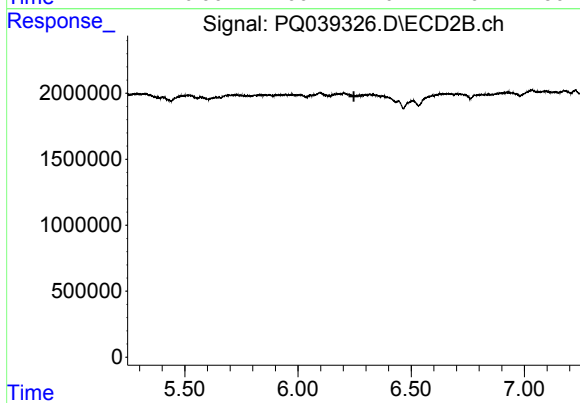
#13 AR-1232-3

R.T.: 6.508 min
Delta R.T.: 0.024 min
Response: 1225767
Conc: 54.88 ng/ml



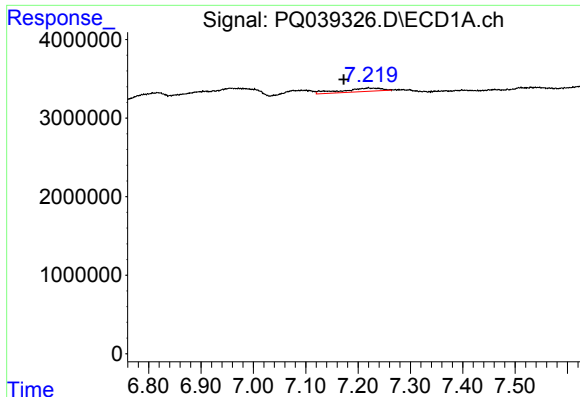
#16 AR-1242-1

R.T.: 7.092 min
Delta R.T.: -0.056 min
Response: 1959705
Conc: 17.77 ng/ml



#16 AR-1242-1

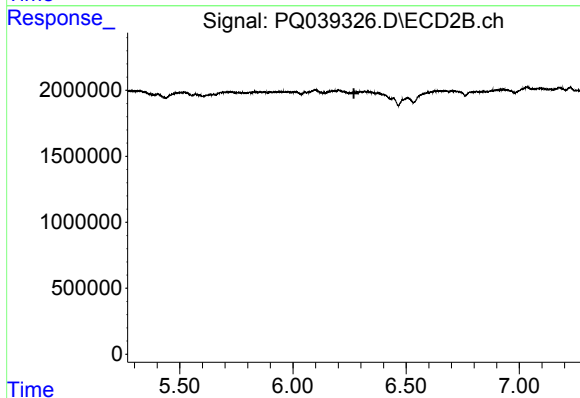
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#17 AR-1242-2

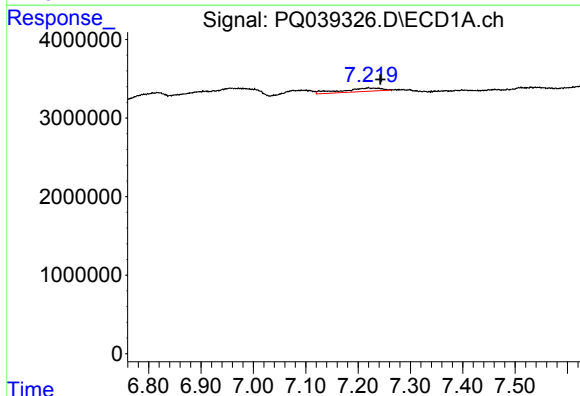
R.T.: 7.220 min
Delta R.T.: 0.047 min
Response: 2308505
Conc: 14.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



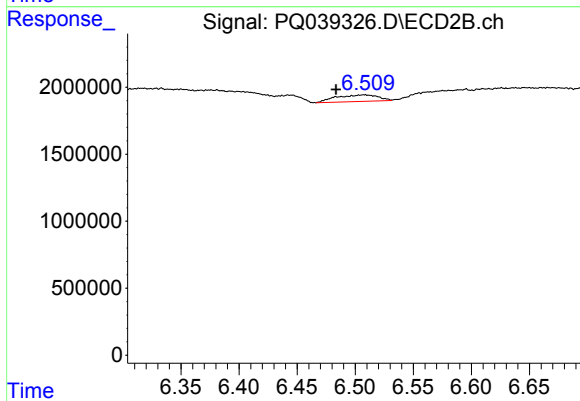
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



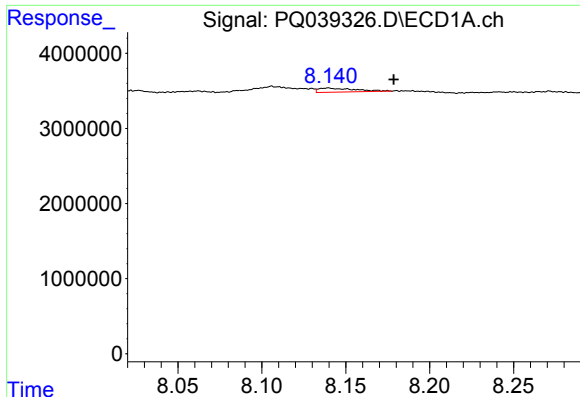
#18 AR-1242-3

R.T.: 7.220 min
Delta R.T.: -0.023 min
Response: 2308505
Conc: 21.88 ng/ml



#18 AR-1242-3

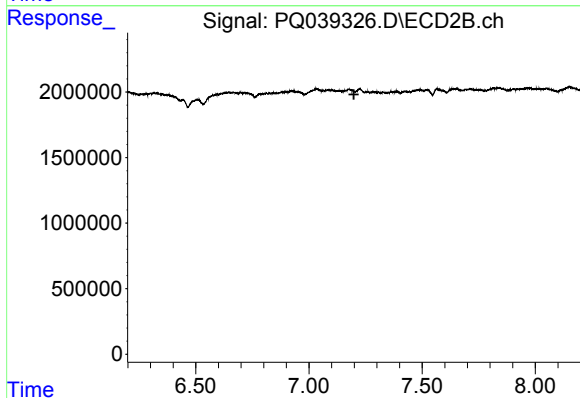
R.T.: 6.508 min
Delta R.T.: 0.024 min
Response: 1225767
Conc: 22.83 ng/ml



#20 AR-1242-5

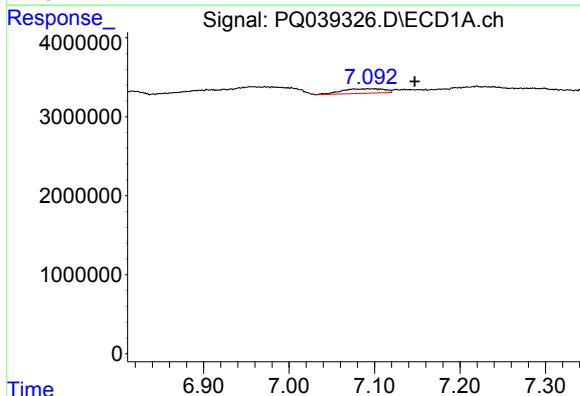
R.T.: 8.139 min
Delta R.T.: -0.039 min
Response: 804062
Conc: 8.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



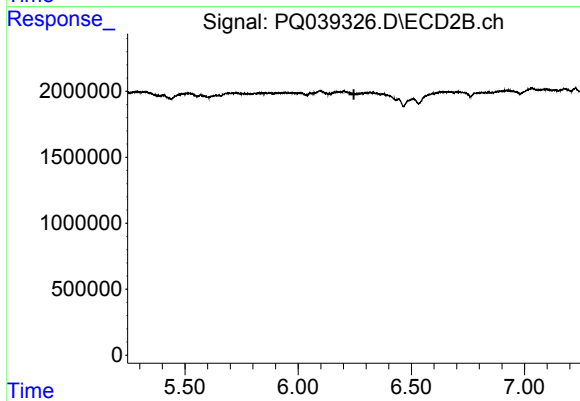
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



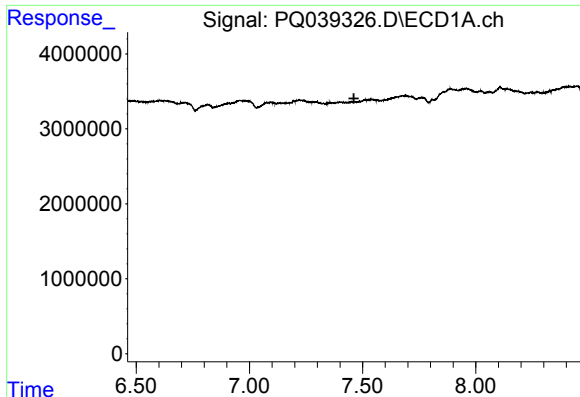
#21 AR-1248-1

R.T.: 7.092 min
Delta R.T.: -0.055 min
Response: 1959705
Conc: 16.67 ng/ml



#21 AR-1248-1

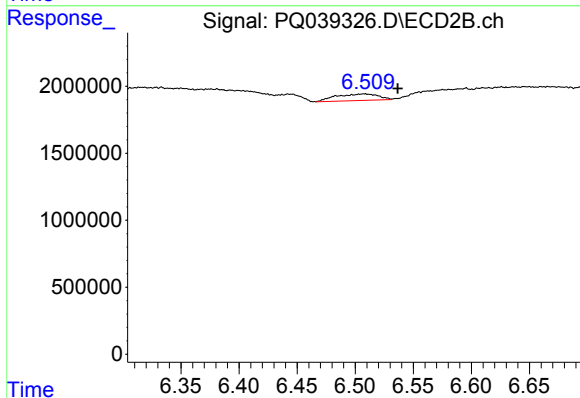
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#22 AR-1248-2

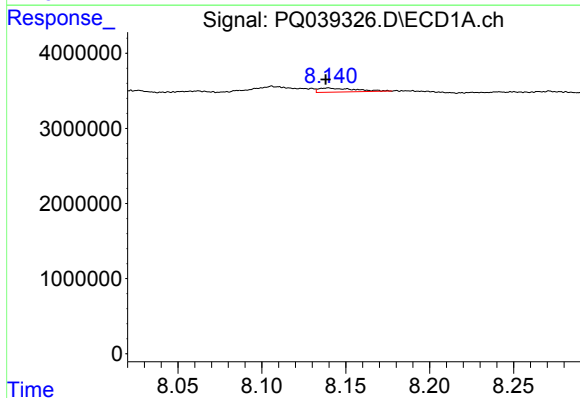
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



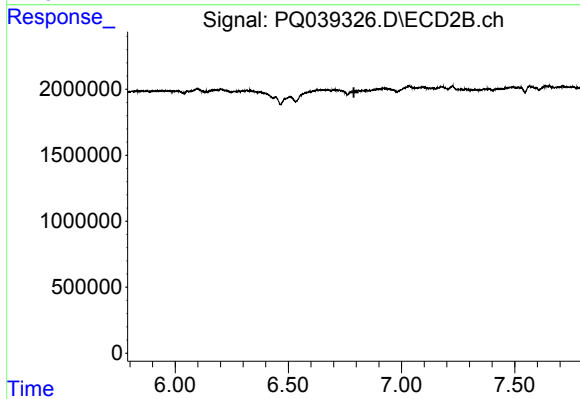
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: -0.029 min
Response: 1225767
Conc: 11.36 ng/ml



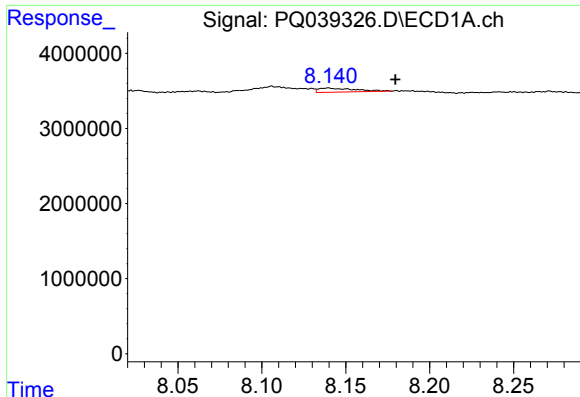
#24 AR-1248-4

R.T.: 8.139 min
Delta R.T.: 0.001 min
Response: 804062
Conc: 3.72 ng/ml



#24 AR-1248-4

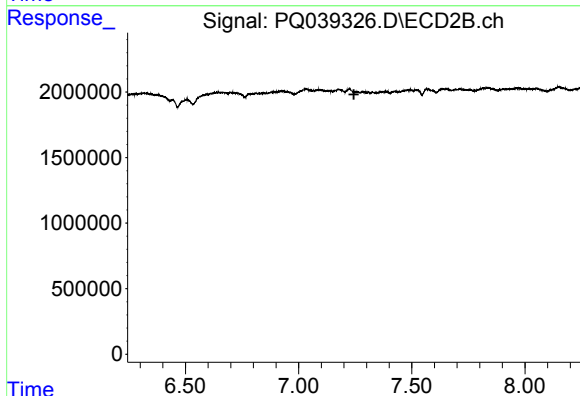
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



#25 AR-1248-5

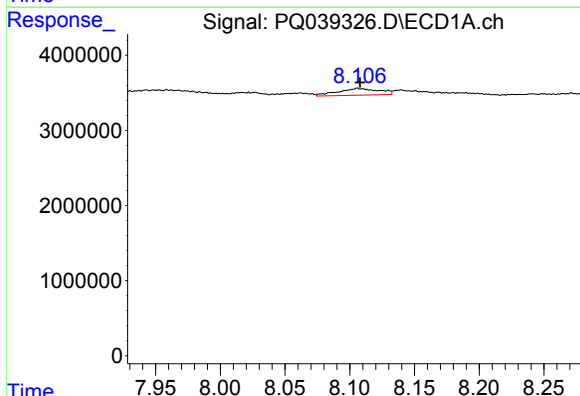
R.T.: 8.139 min
Delta R.T.: -0.040 min
Response: 804062
Conc: 3.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



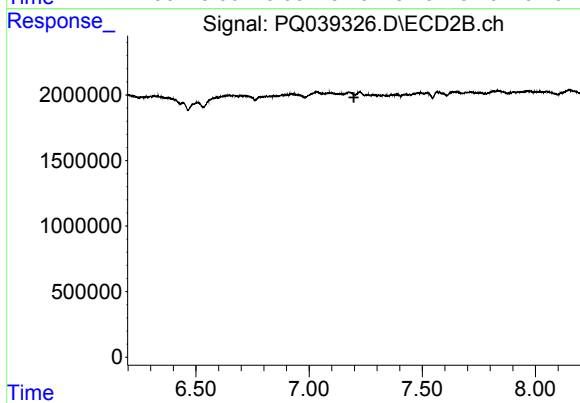
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



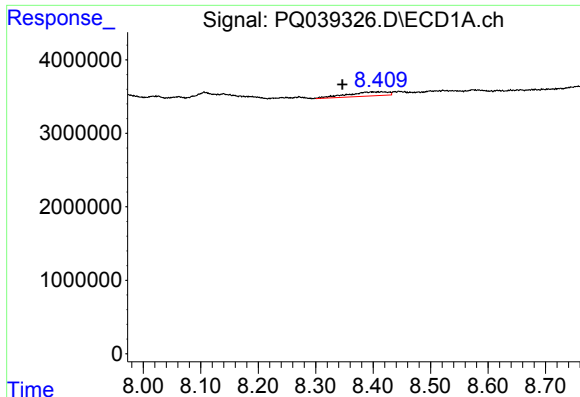
#26 AR-1254-1

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 1974172
Conc: 9.80 ng/ml



#26 AR-1254-1

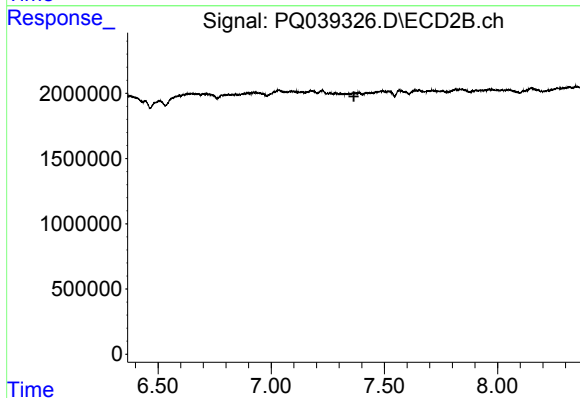
R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



#27 AR-1254-2

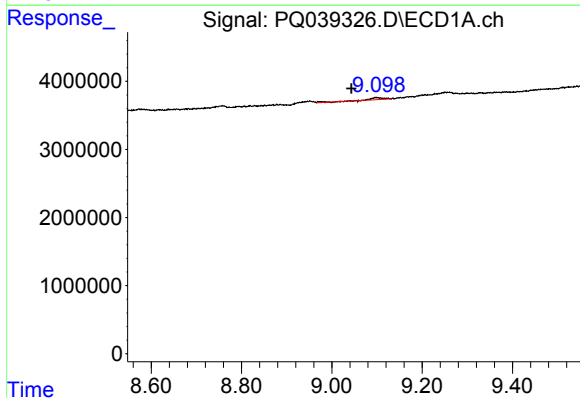
R.T.: 8.415 min
Delta R.T.: 0.068 min
Response: 2681616
Conc: 8.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



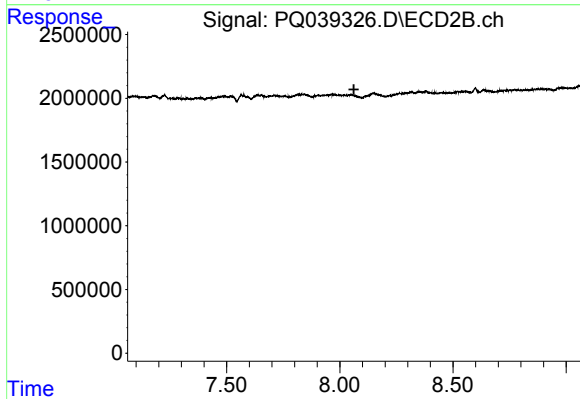
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.365 min
Response: 0
Conc: N.D.



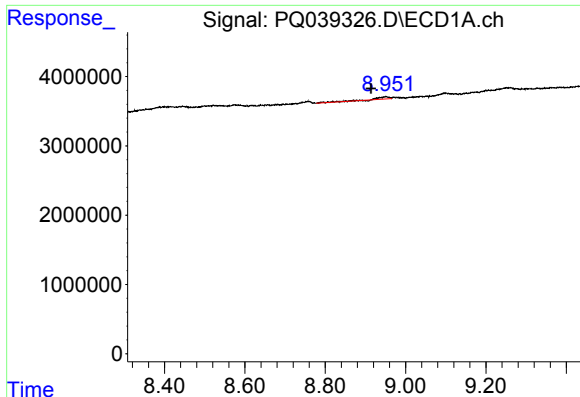
#29 AR-1254-4

R.T.: 9.099 min
Delta R.T.: 0.055 min
Response: 703419
Conc: 2.97 ng/ml



#29 AR-1254-4

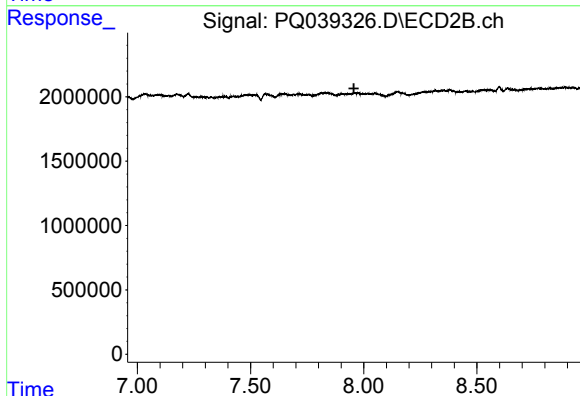
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#31 AR-1260-1

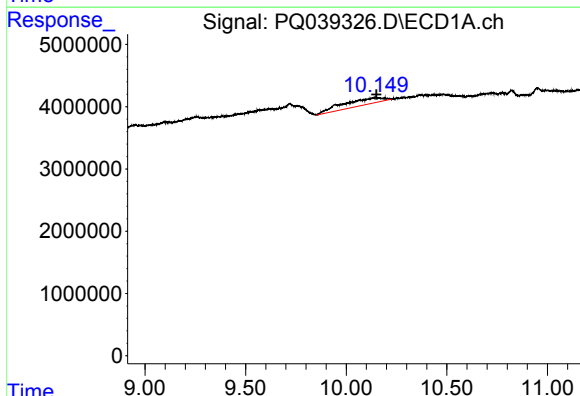
R.T.: 8.951 min
Delta R.T.: 0.037 min
Response: 716166
Conc: 2.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



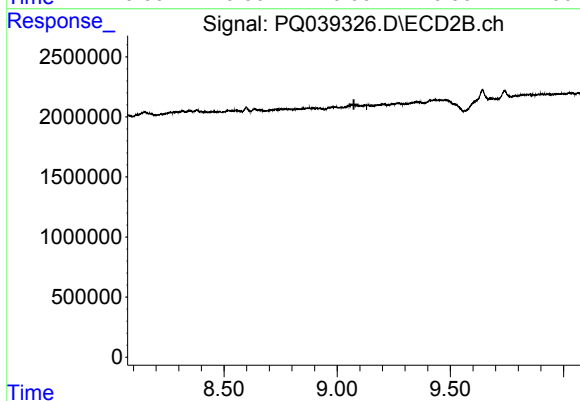
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



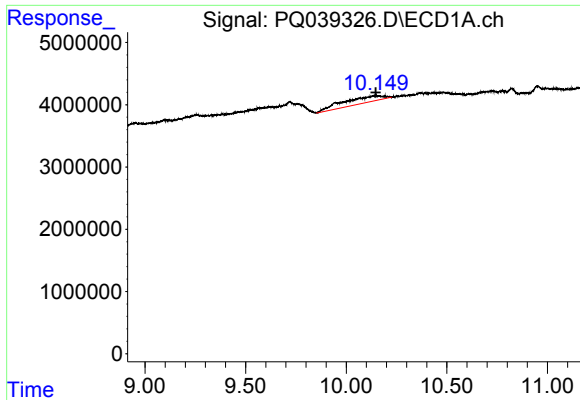
#35 AR-1260-5

R.T.: 10.146 min
Delta R.T.: -0.004 min
Response: 14641394
Conc: 19.23 ng/ml



#35 AR-1260-5

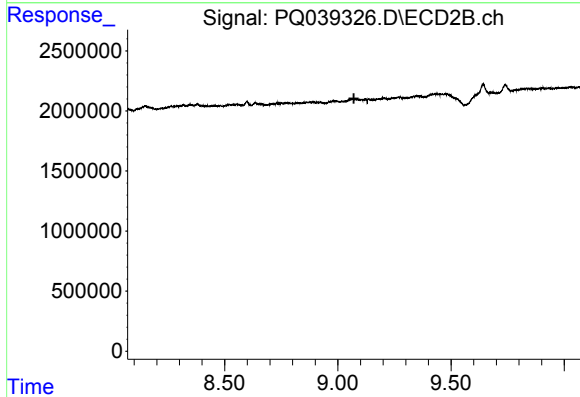
R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#37 AR-1262-2

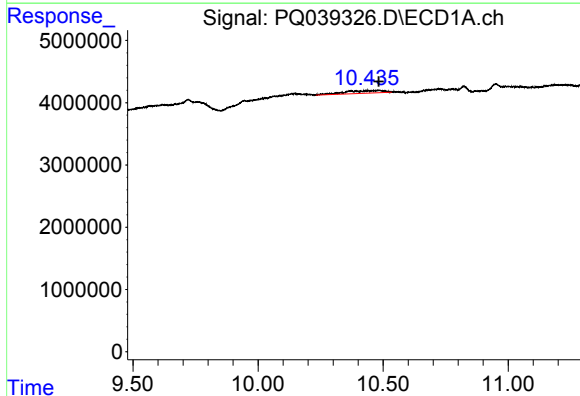
R.T.: 10.146 min
Delta R.T.: 0.000 min
Response: 14641394
Conc: 23.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



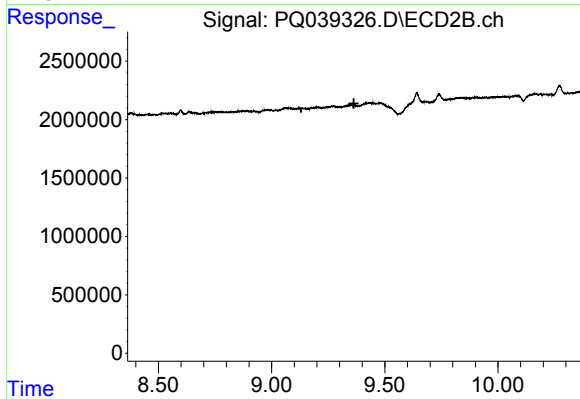
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.071 min
Response: 0
Conc: N.D.



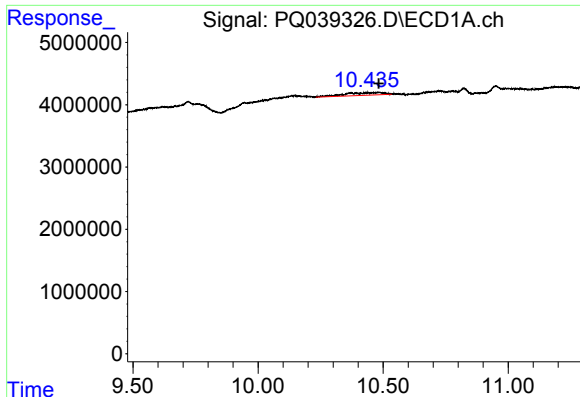
#38 AR-1262-3

R.T.: 10.486 min
Delta R.T.: 0.003 min
Response: 4426857
Conc: 10.51 ng/ml



#38 AR-1262-3

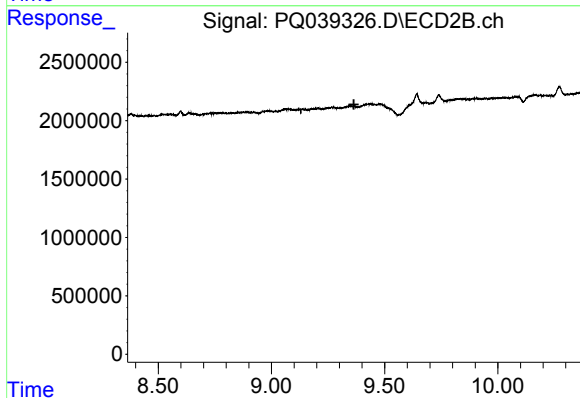
R.T.: 0.000 min
Exp R.T. : 9.364 min
Response: 0
Conc: N.D.



#41 AR-1268-1

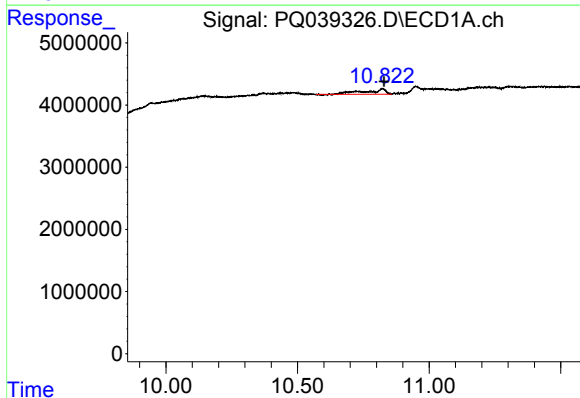
R.T.: 10.486 min
Delta R.T.: 0.004 min
Response: 4426857
Conc: 3.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



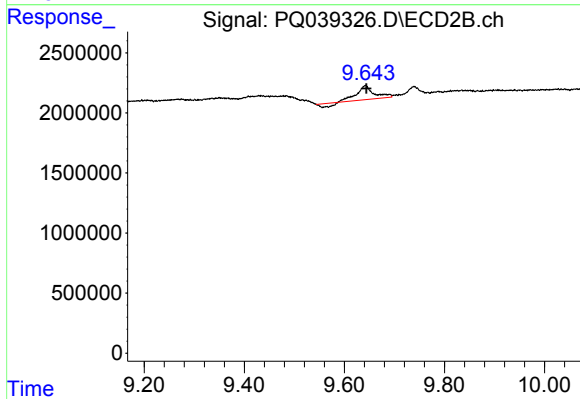
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.364 min
Response: 0
Conc: N.D.



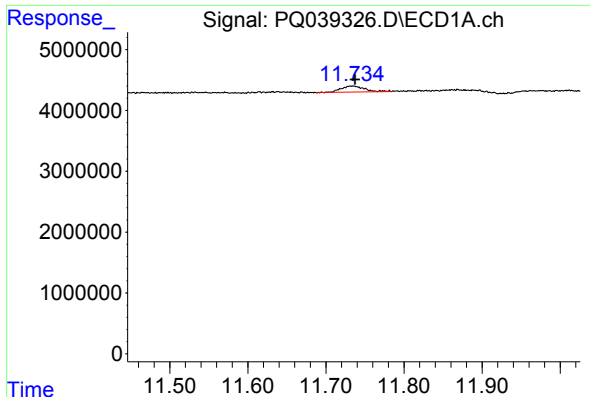
#43 AR-1268-3

R.T.: 10.822 min
Delta R.T.: -0.006 min
Response: 5012377
Conc: 4.32 ng/ml



#43 AR-1268-3

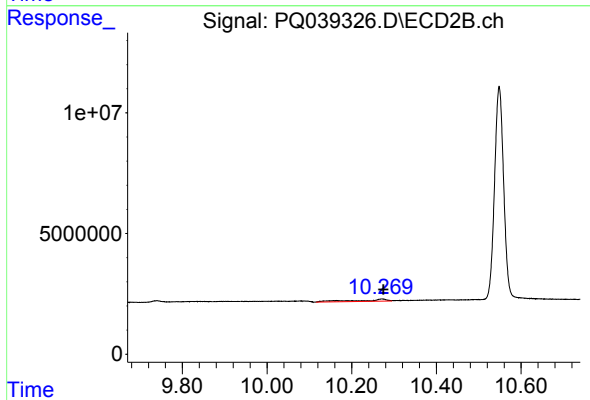
R.T.: 9.642 min
Delta R.T.: -0.002 min
Response: 2375493
Conc: 2.88 ng/ml



#45 AR-1268-5

R.T.: 11.734 min
Delta R.T.: -0.004 min
Response: 2064512
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK40



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: -0.003 min
Response: 4293478
Conc: 1.73 ng/ml