

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
 Data File : PQ031321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 13:36
 Operator : SM\SJ
 Sample : J4573-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:16:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 2018
 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...	4.599	3.881	37310200	34515636	17.931	19.284
2)	SA Decachlor...	10.454	8.965	19982894	18754855	10.583	9.866
Target Compounds							
4)	L1 AR-1016-2	0.000	4.980	0	12715343	N.D.	204.128 #
5)	L1 AR-1016-3	0.000	4.980	0	12715343	N.D.	142.356 #
6)	L1 AR-1016-4	0.000	5.064	0	8430941	N.D.	140.688 #
7)	L1 AR-1016-5	0.000	5.404	0	2133233	N.D.	41.927 #
12)	L3 AR-1232-2	0.000	4.980	0	12715343	N.D.	381.931 #
13)	L3 AR-1232-3	0.000	5.064	0	8430941	N.D.	364.370 #
14)	L3 AR-1232-4	0.000	5.224	0	16659206	N.D.	1034.449 #
15)	L3 AR-1232-5	0.000	5.518	0	6041504	N.D.	320.538 #
17)	L4 AR-1242-2	0.000	4.980	0	12715343	N.D.	213.316 #
18)	L4 AR-1242-3	0.000	5.224	0	16659206	N.D.	525.051 #
19)	L4 AR-1242-4	0.000	5.224	0	16659206	N.D.	672.086 #
20)	L4 AR-1242-5	0.000	5.404	0	2133233	N.D.	61.509 #
21)	L5 AR-1248-1	0.000	5.224	0	16659206	N.D.	348.354 #
22)	L5 AR-1248-2	0.000	5.224	0	16659206	N.D.	341.305 #
23)	L5 AR-1248-3	6.630	5.404	266396	2133233	4.902	36.046 #
24)	L5 AR-1248-4	6.630	5.809	266396	1482924	3.697	16.693 #
25)	L5 AR-1248-5	0.000	5.809	0	1482924	N.D.	24.501 #
26)	L6 AR-1254-1	6.630	5.809	266396	1482924	3.167	13.818 #
29)	L6 AR-1254-4	0.000	6.571	0	10550844	N.D.	106.235 #
30)	L6 AR-1254-5	0.000	6.993	0	3505865	N.D.	25.200 #
32)	L7 AR-1260-2	0.000	6.653	0	3703208	N.D.	28.374 #
33)	L7 AR-1260-3	0.000	6.993	0	3505865	N.D.	32.978 #
34)	L7 AR-1260-4	0.000	7.550	0	7114544	N.D.	29.563 #
35)	L7 AR-1260-5	8.868	0.000	7440154	0	55.538	N.D. #
37)	L8 AR-1262-2	0.000	6.653	0	3703208	N.D.	35.358 #
38)	L8 AR-1262-3	0.000	6.993	0	3505865	N.D.	23.850 #
39)	L8 AR-1262-4	0.000	7.345	0	6923850	N.D.	52.135 #
40)	L8 AR-1262-5	0.000	7.550	0	7114544	N.D.	25.481 #
41)	L9 AR-1268-1	8.868	0.000	7440154	0	30.237	N.D. #

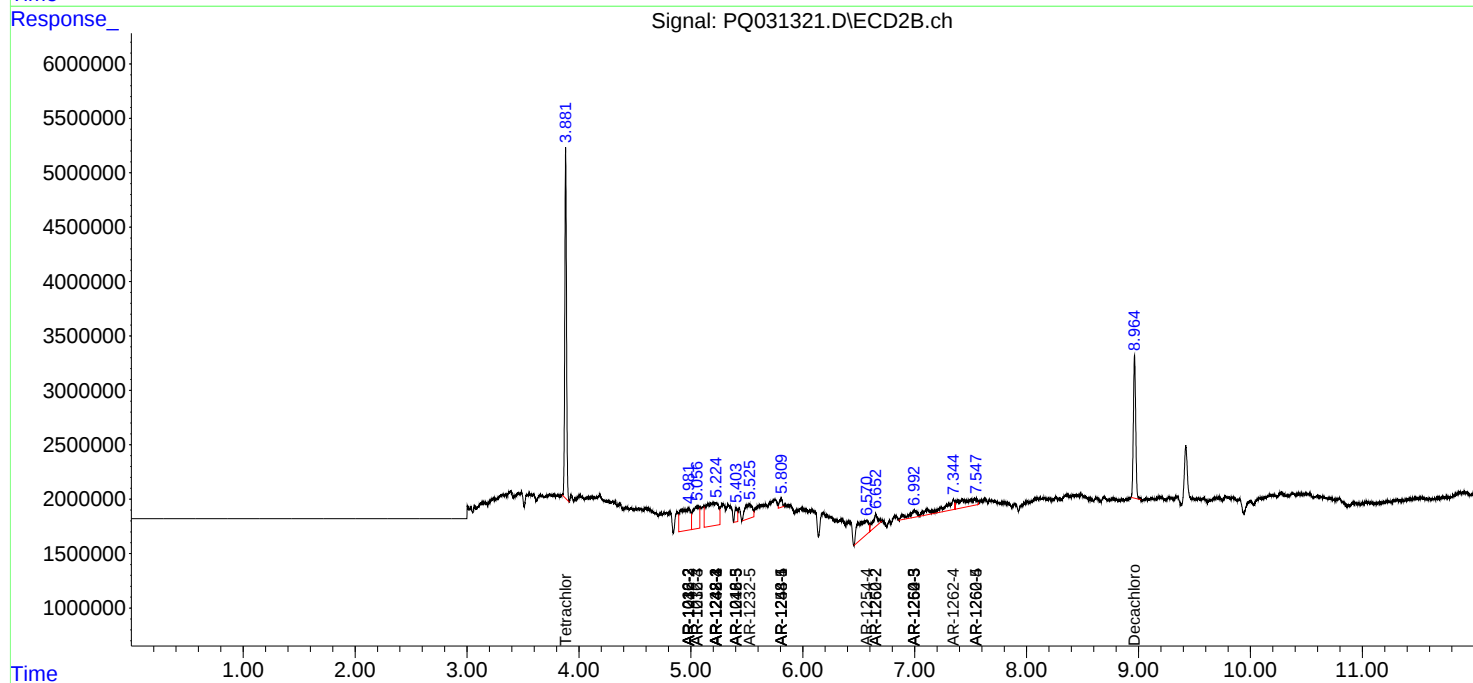
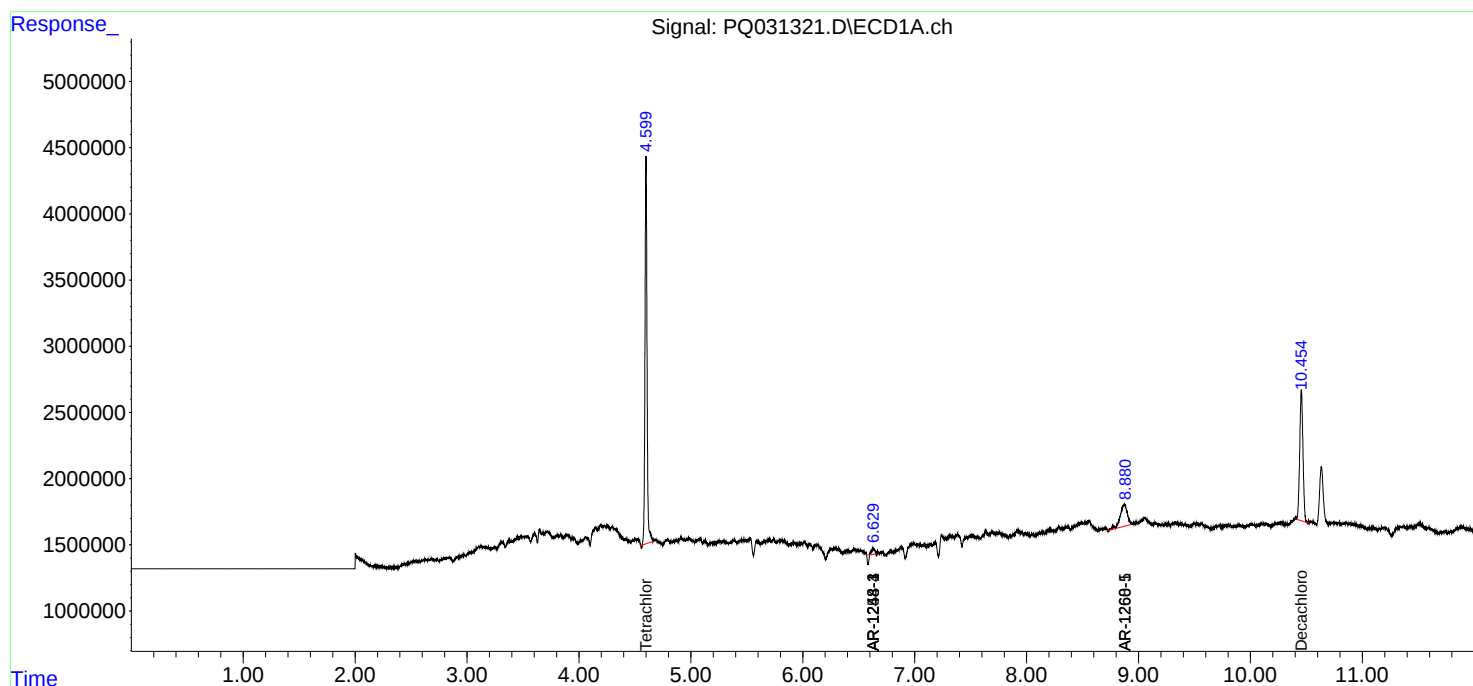
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

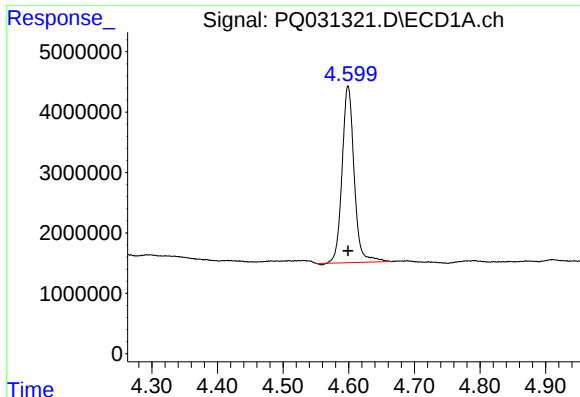
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
Data File : PQ031321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 13:36
Operator : SM\SJ
Sample : J4573-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:16:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
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

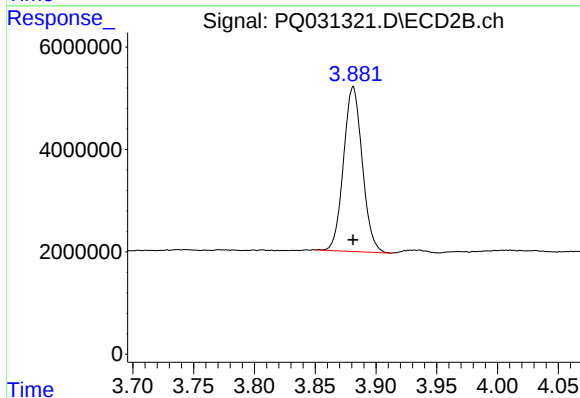




#1 Tetrachloro-m-xylene

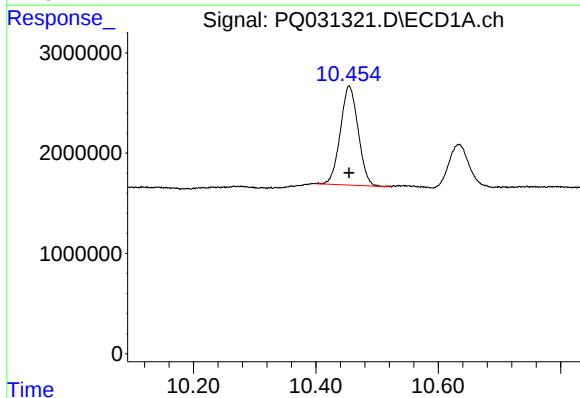
R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 37310200
Conc: 17.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



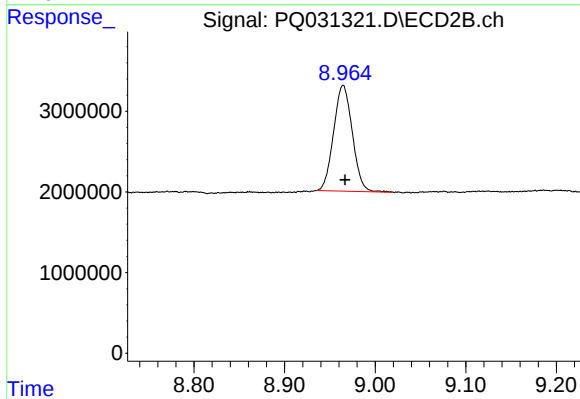
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 34515636
Conc: 19.28 ng/ml



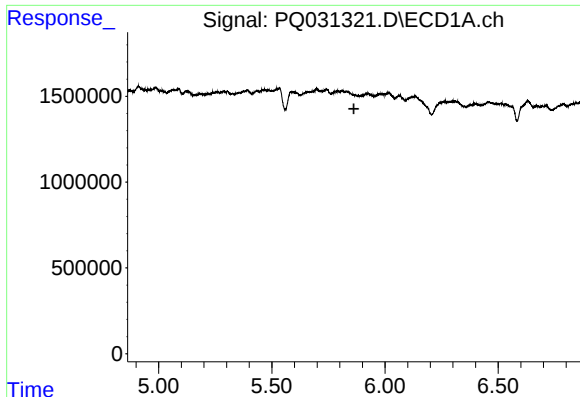
#2 Decachlorobiphenyl

R.T.: 10.454 min
Delta R.T.: 0.000 min
Response: 19982894
Conc: 10.58 ng/ml



#2 Decachlorobiphenyl

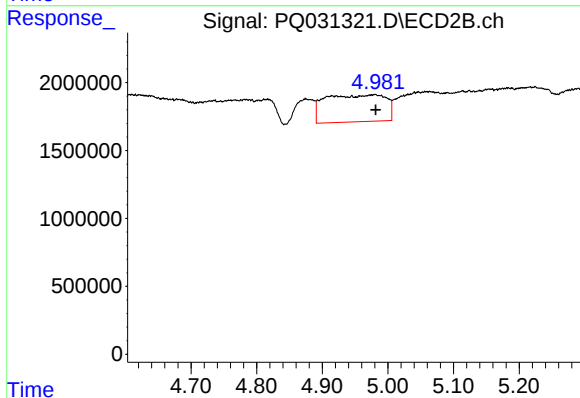
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 18754855
Conc: 9.87 ng/ml



#4 AR-1016-2

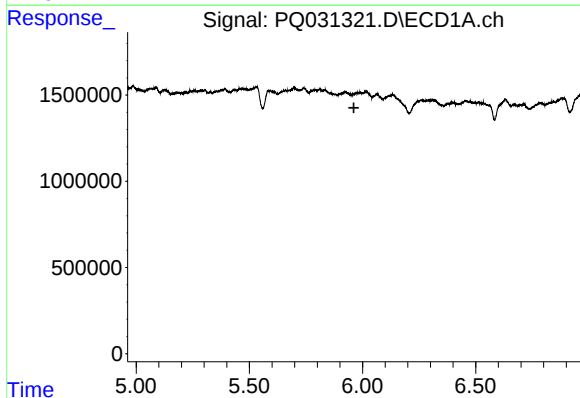
R.T.: 0.000 min
Exp R.T.: 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



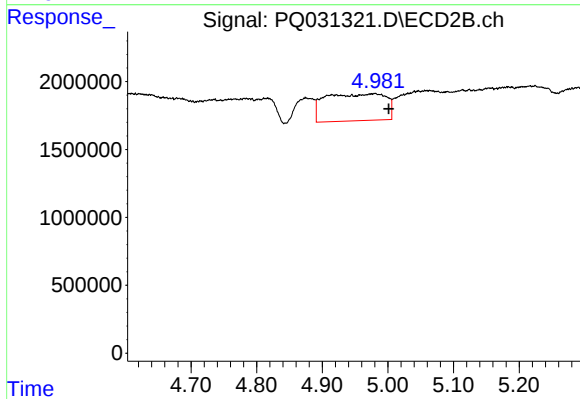
#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 12715343
Conc: 204.13 ng/ml



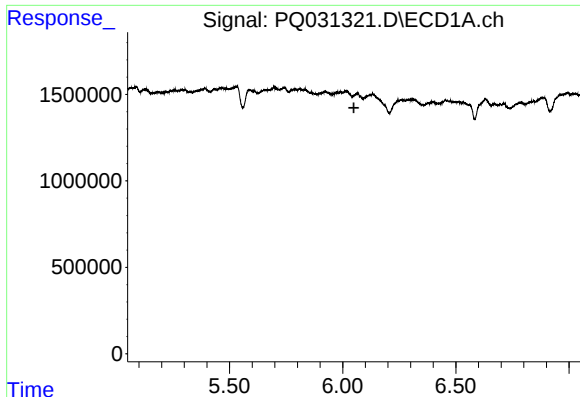
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.



#5 AR-1016-3

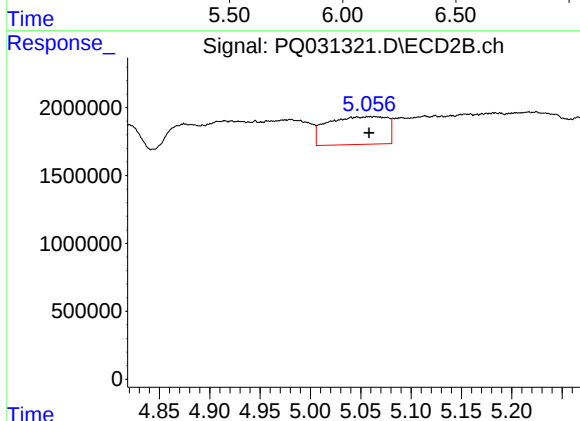
R.T.: 4.980 min
Delta R.T.: -0.021 min
Response: 12715343
Conc: 142.36 ng/ml



#6 AR-1016-4

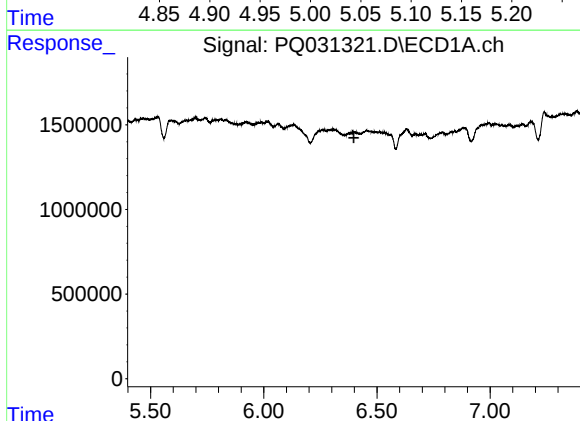
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



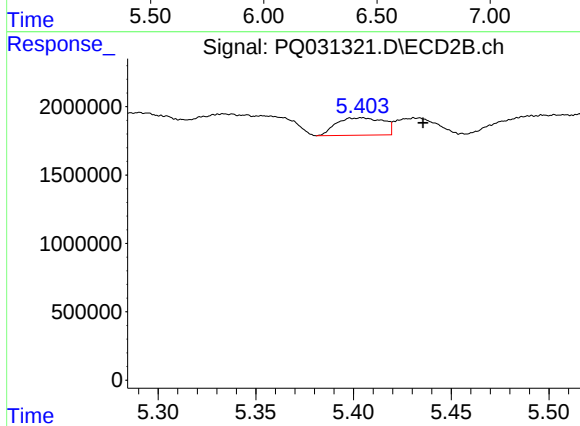
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: 0.006 min
Response: 8430941
Conc: 140.69 ng/ml



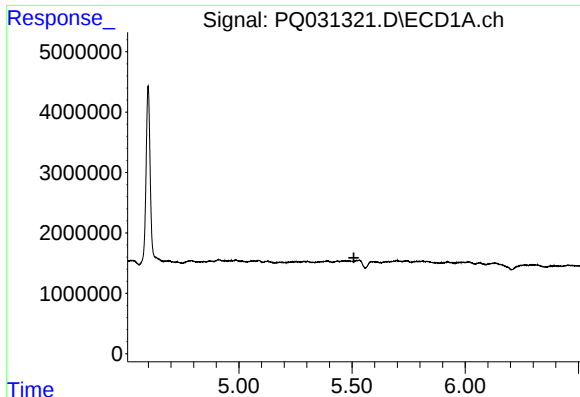
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#7 AR-1016-5

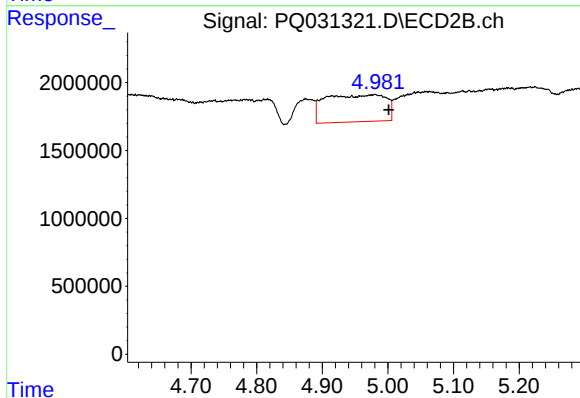
R.T.: 5.404 min
Delta R.T.: -0.031 min
Response: 2133233
Conc: 41.93 ng/ml



#12 AR-1232-2

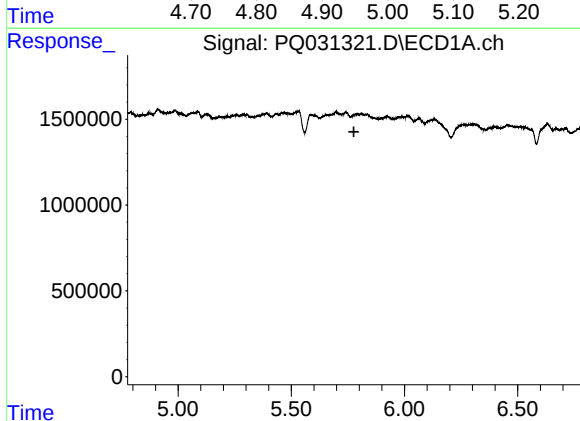
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



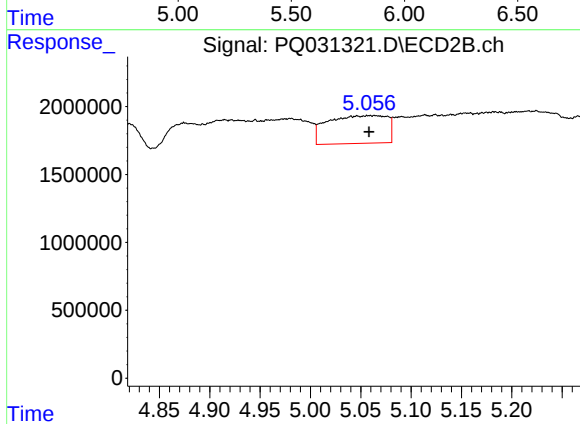
#12 AR-1232-2

R.T.: 4.980 min
Delta R.T.: -0.021 min
Response: 12715343
Conc: 381.93 ng/ml



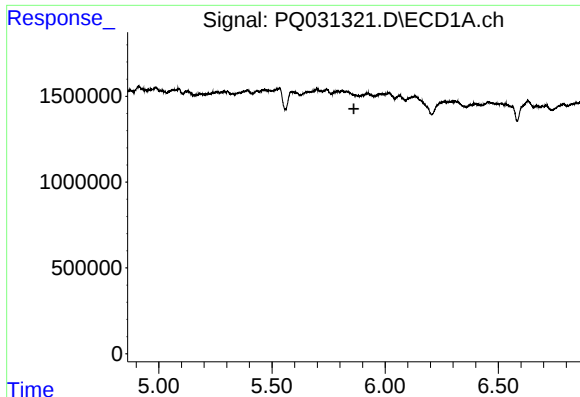
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.



#13 AR-1232-3

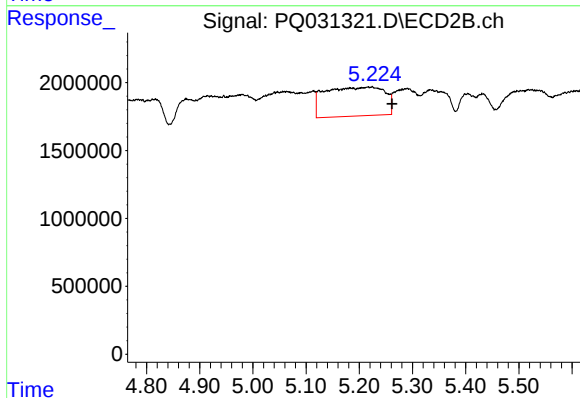
R.T.: 5.064 min
Delta R.T.: 0.006 min
Response: 8430941
Conc: 364.37 ng/ml



#14 AR-1232-4

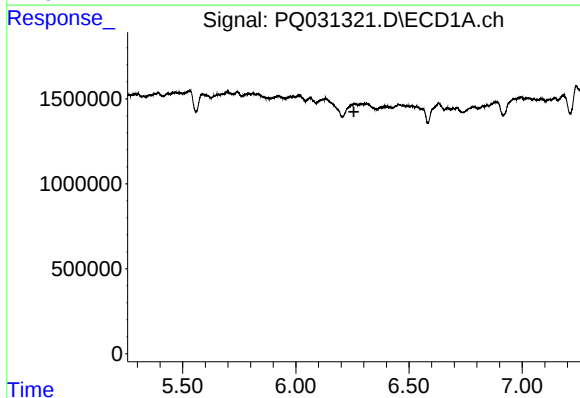
R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



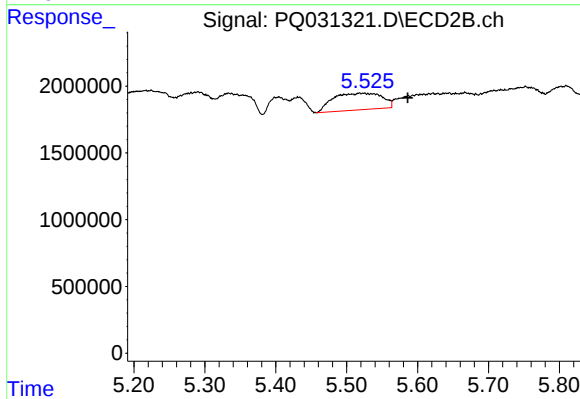
#14 AR-1232-4

R.T.: 5.224 min
Delta R.T.: -0.038 min
Response: 16659206
Conc: 1034.45 ng/ml



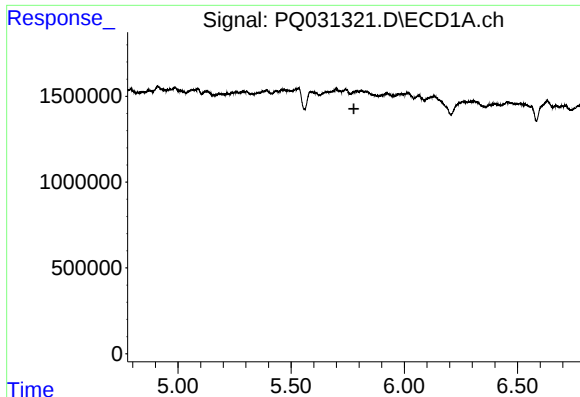
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#15 AR-1232-5

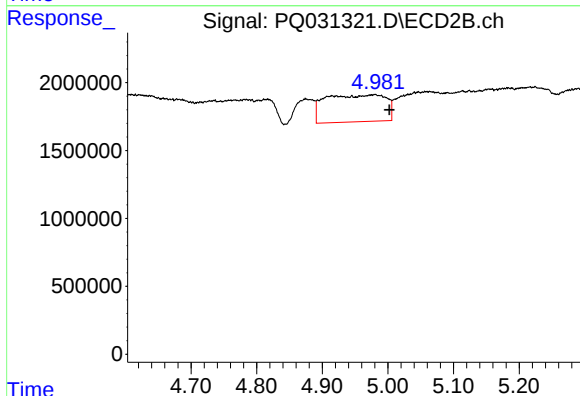
R.T.: 5.518 min
Delta R.T.: -0.069 min
Response: 6041504
Conc: 320.54 ng/ml



#17 AR-1242-2

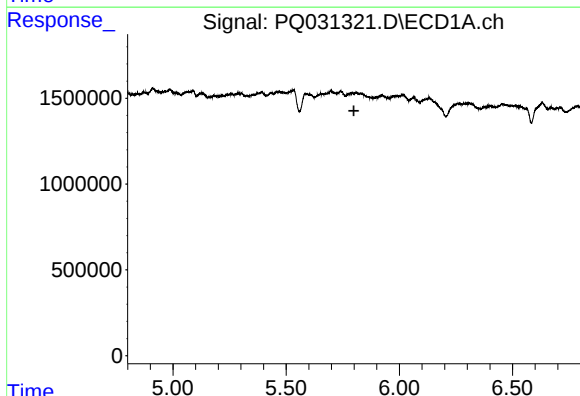
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



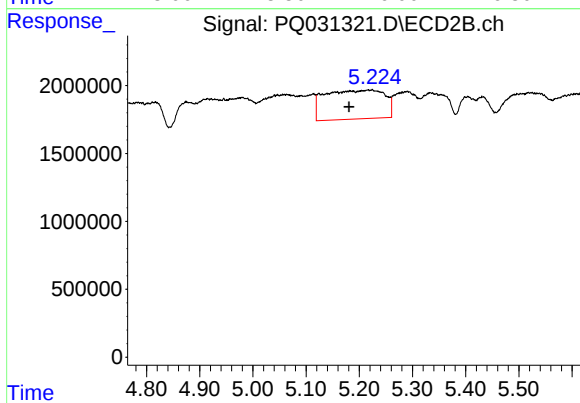
#17 AR-1242-2

R.T.: 4.980 min
Delta R.T.: -0.022 min
Response: 12715343
Conc: 213.32 ng/ml



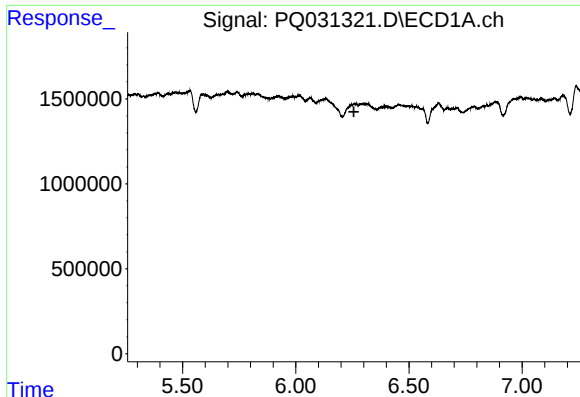
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.



#18 AR-1242-3

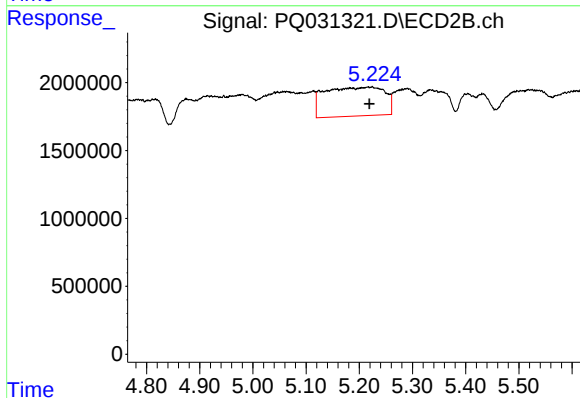
R.T.: 5.224 min
Delta R.T.: 0.043 min
Response: 16659206
Conc: 525.05 ng/ml



#19 AR-1242-4

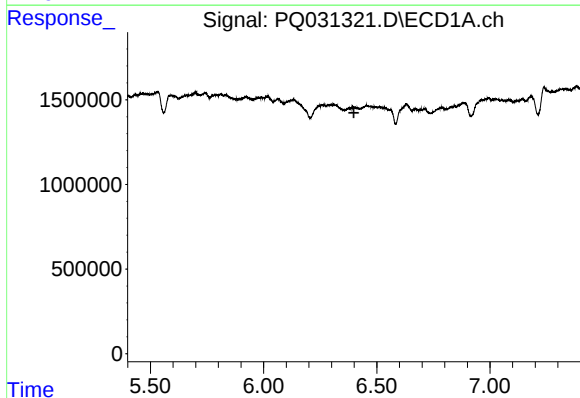
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



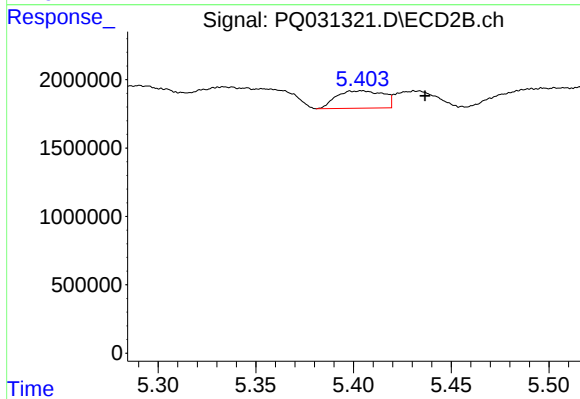
#19 AR-1242-4

R.T.: 5.224 min
Delta R.T.: 0.005 min
Response: 16659206
Conc: 672.09 ng/ml



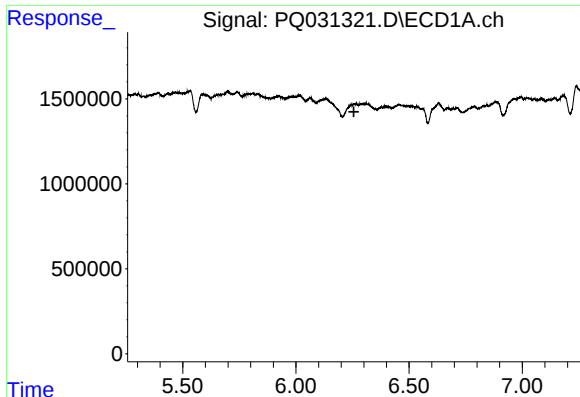
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#20 AR-1242-5

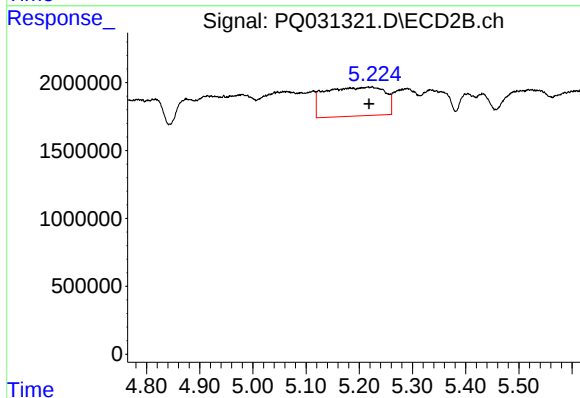
R.T.: 5.404 min
Delta R.T.: -0.032 min
Response: 2133233
Conc: 61.51 ng/ml



#21 AR-1248-1

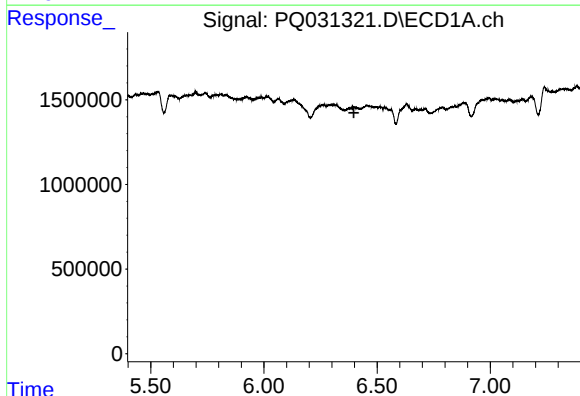
R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



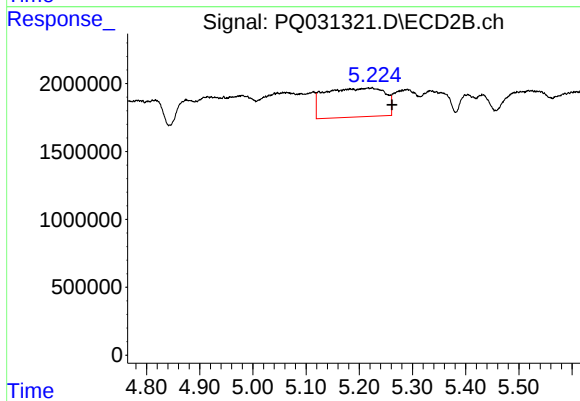
#21 AR-1248-1

R.T.: 5.224 min
Delta R.T.: 0.006 min
Response: 16659206
Conc: 348.35 ng/ml



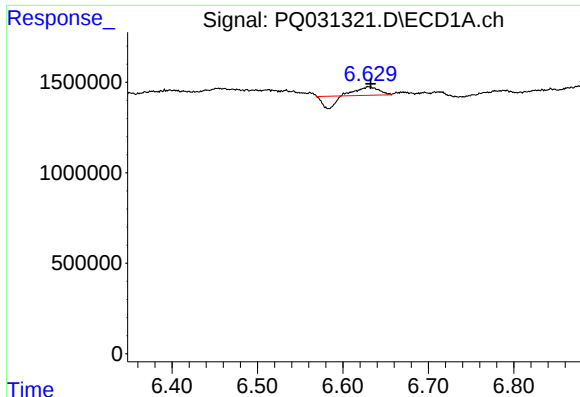
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#22 AR-1248-2

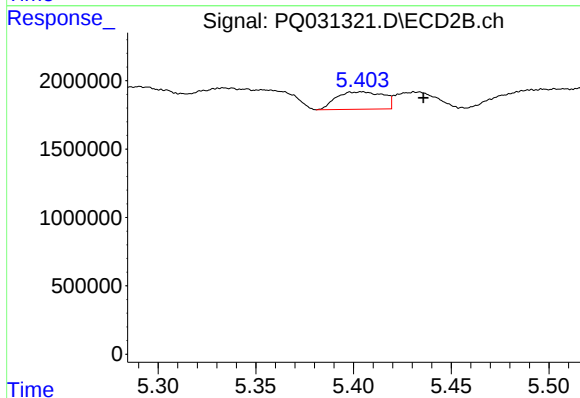
R.T.: 5.224 min
Delta R.T.: -0.037 min
Response: 16659206
Conc: 341.31 ng/ml



#23 AR-1248-3

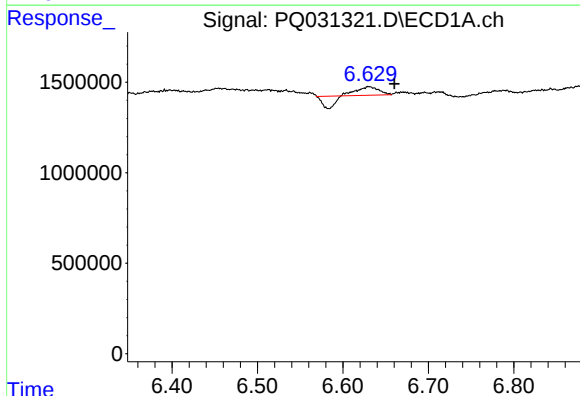
R.T.: 6.630 min
Delta R.T.: -0.002 min
Response: 266396
Conc: 4.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



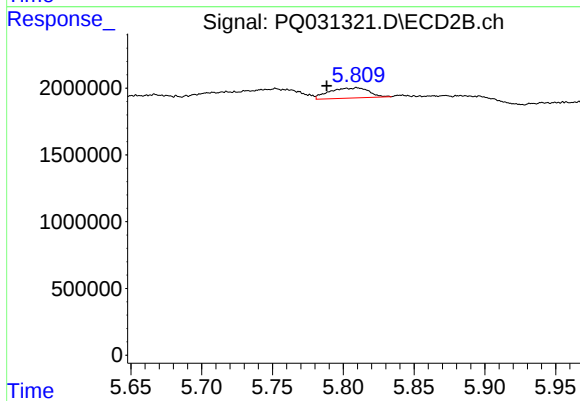
#23 AR-1248-3

R.T.: 5.404 min
Delta R.T.: -0.031 min
Response: 2133233
Conc: 36.05 ng/ml



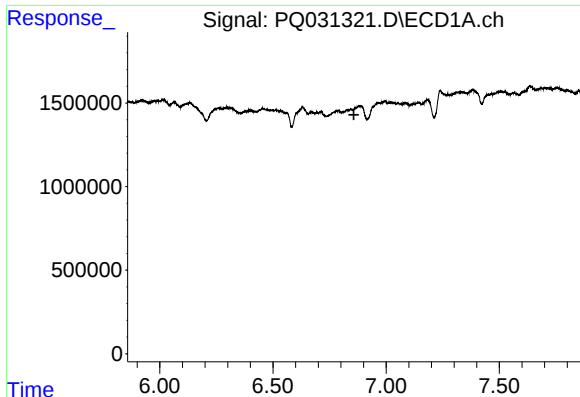
#24 AR-1248-4

R.T.: 6.630 min
Delta R.T.: -0.030 min
Response: 266396
Conc: 3.70 ng/ml



#24 AR-1248-4

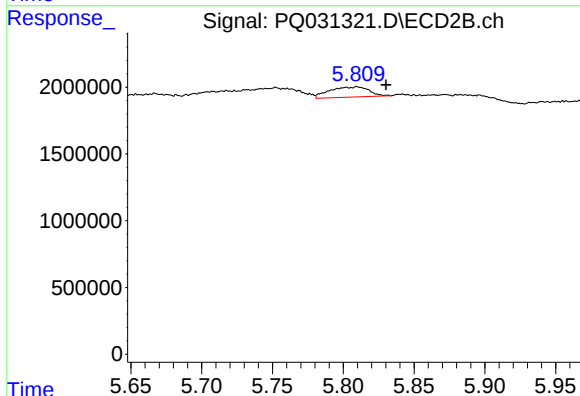
R.T.: 5.809 min
Delta R.T.: 0.021 min
Response: 1482924
Conc: 16.69 ng/ml



#25 AR-1248-5

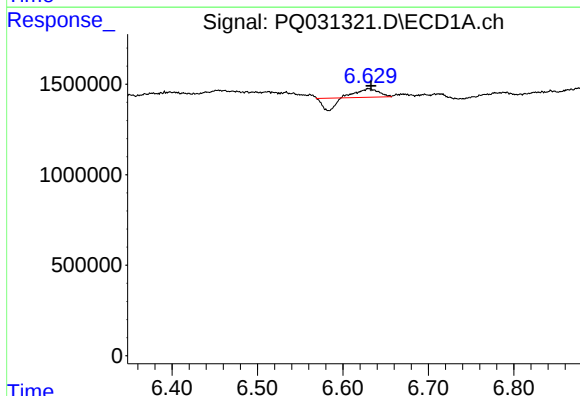
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



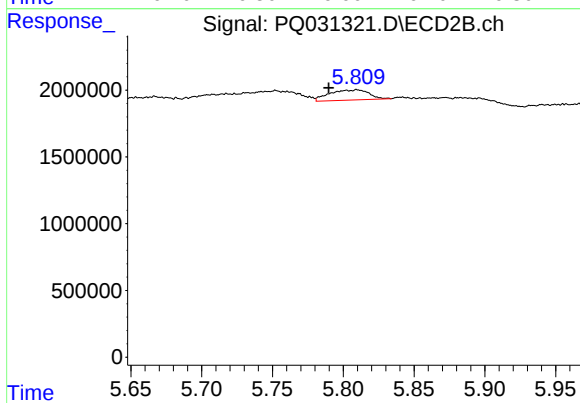
#25 AR-1248-5

R.T.: 5.809 min
Delta R.T.: -0.021 min
Response: 1482924
Conc: 24.50 ng/ml



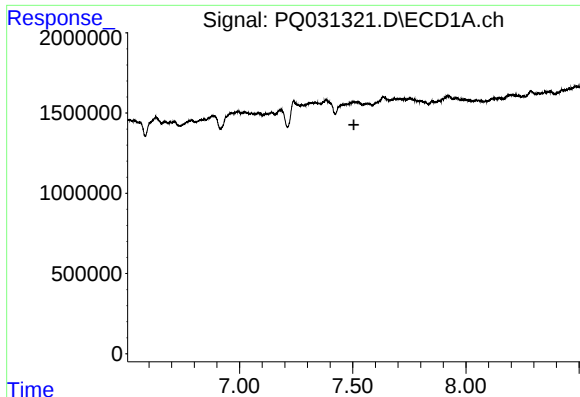
#26 AR-1254-1

R.T.: 6.630 min
Delta R.T.: -0.003 min
Response: 266396
Conc: 3.17 ng/ml



#26 AR-1254-1

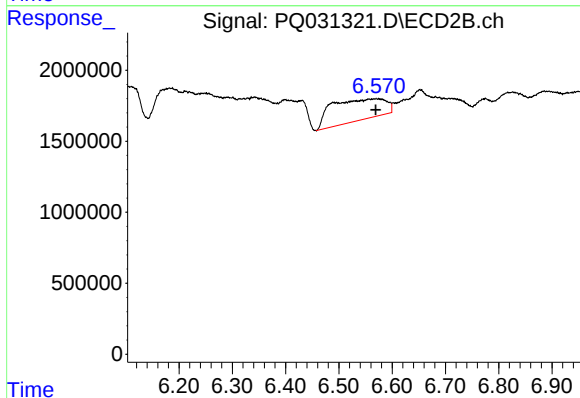
R.T.: 5.809 min
Delta R.T.: 0.019 min
Response: 1482924
Conc: 13.82 ng/ml



#29 AR-1254-4

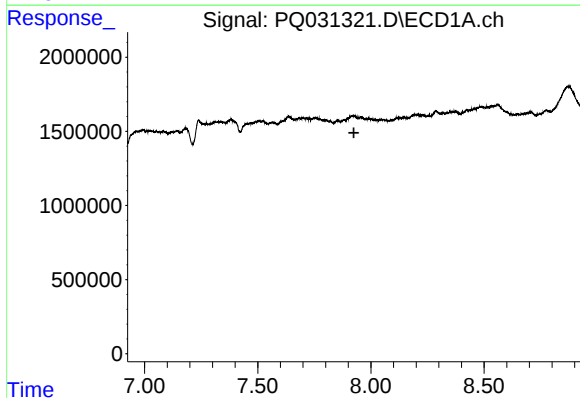
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



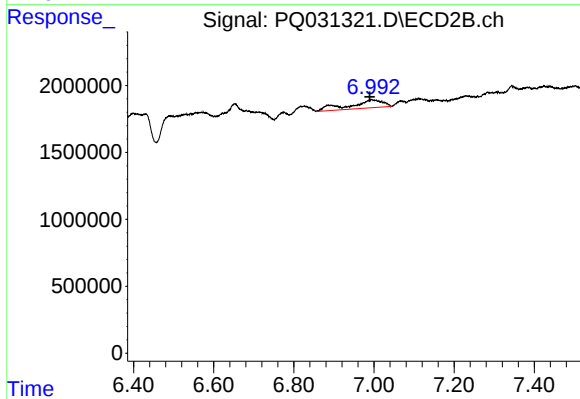
#29 AR-1254-4

R.T.: 6.571 min
Delta R.T.: 0.001 min
Response: 10550844
Conc: 106.24 ng/ml



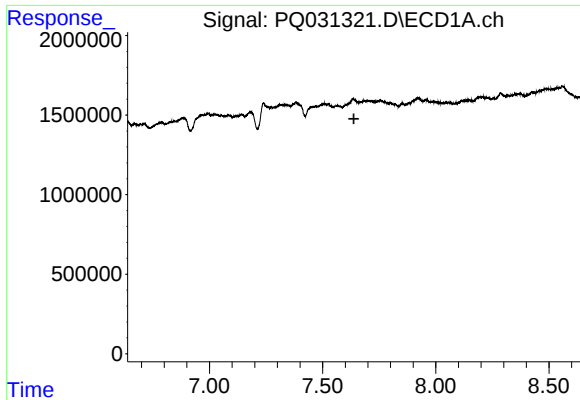
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.



#30 AR-1254-5

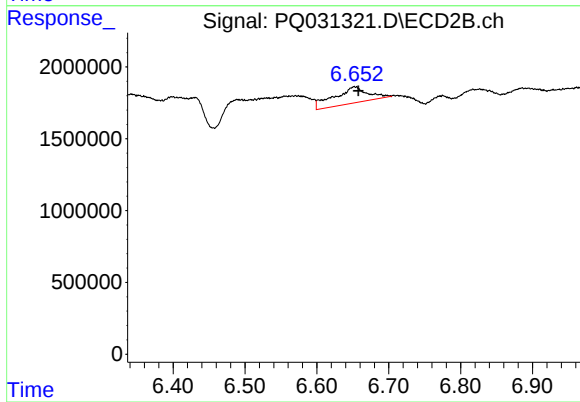
R.T.: 6.993 min
Delta R.T.: 0.004 min
Response: 3505865
Conc: 25.20 ng/ml



#32 AR-1260-2

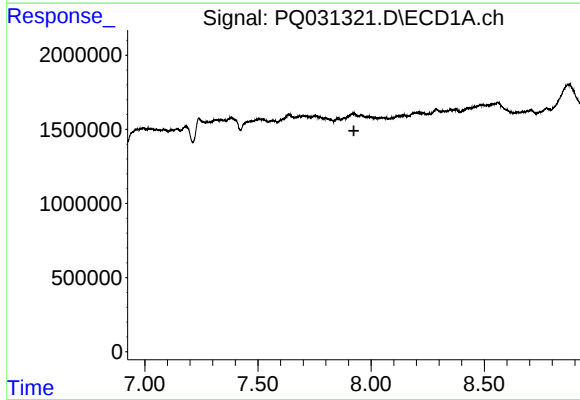
R.T.: 0.000 min
Exp R.T.: 7.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



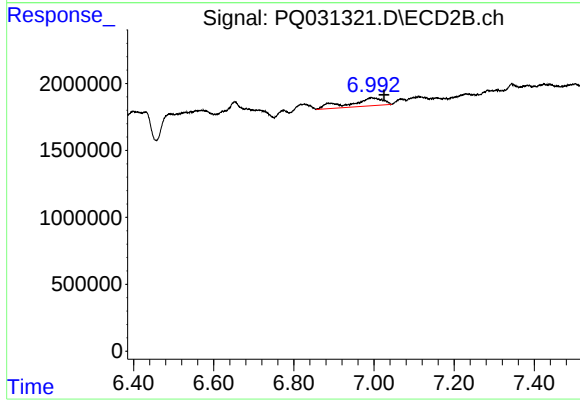
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 3703208
Conc: 28.37 ng/ml



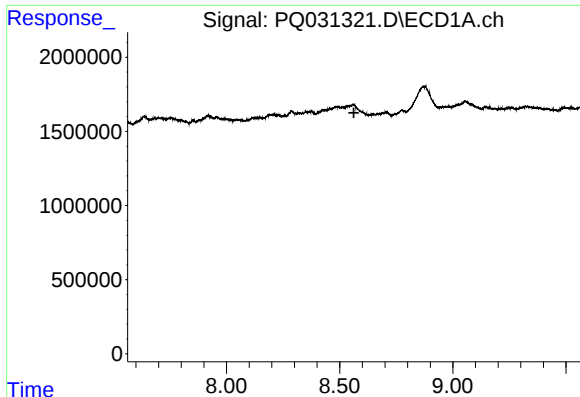
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



#33 AR-1260-3

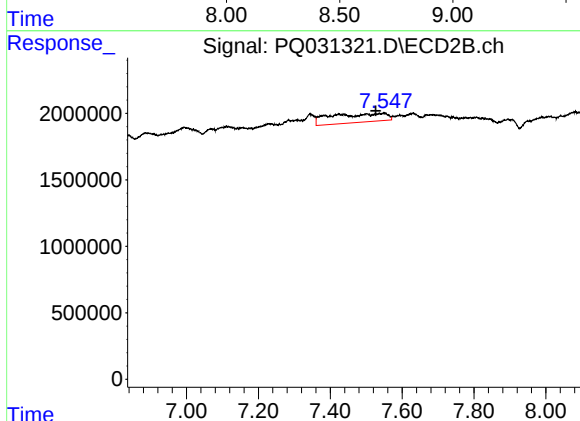
R.T.: 6.993 min
Delta R.T.: -0.032 min
Response: 3505865
Conc: 32.98 ng/ml



#34 AR-1260-4

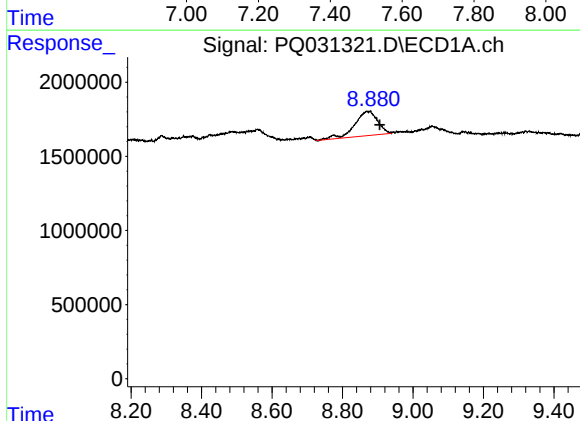
R.T.: 0.000 min
Exp R.T.: 8.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



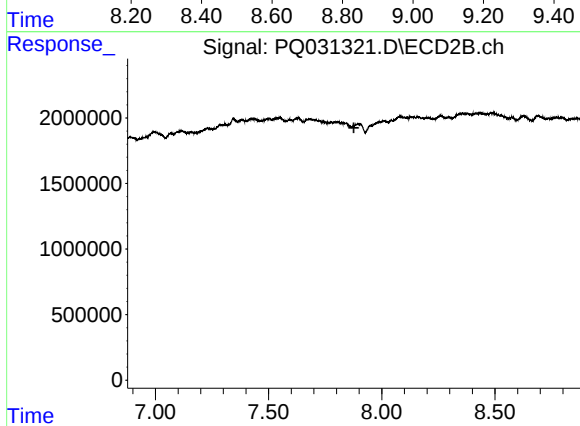
#34 AR-1260-4

R.T.: 7.550 min
Delta R.T.: 0.023 min
Response: 7114544
Conc: 29.56 ng/ml



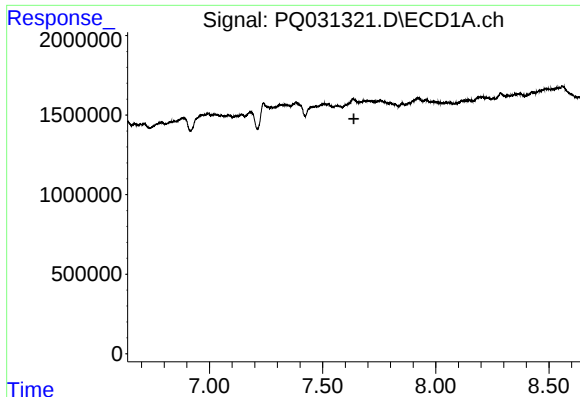
#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: -0.038 min
Response: 7440154
Conc: 55.54 ng/ml



#35 AR-1260-5

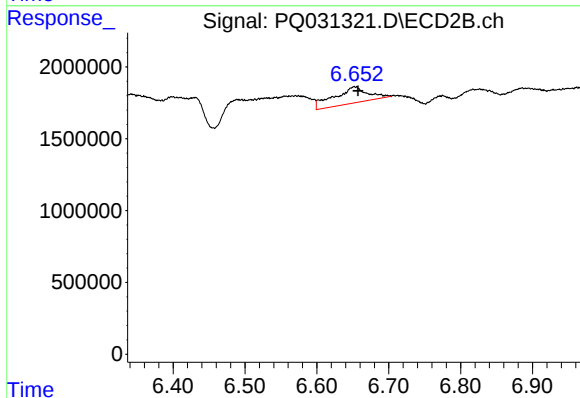
R.T.: 0.000 min
Exp R.T.: 7.877 min
Response: 0
Conc: N.D.



#37 AR-1262-2

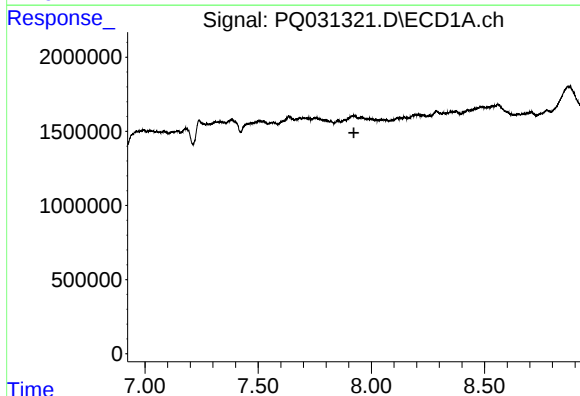
R.T.: 0.000 min
Exp R.T.: 7.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



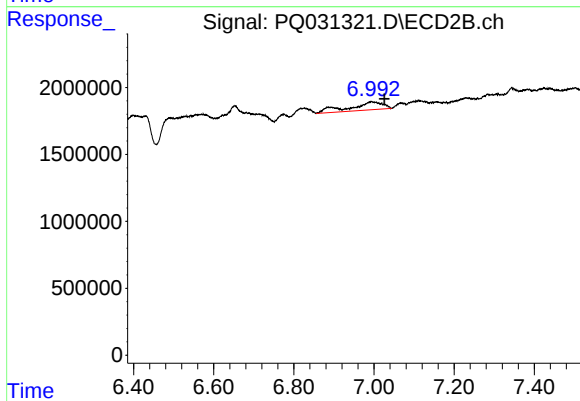
#37 AR-1262-2

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 3703208
Conc: 35.36 ng/ml



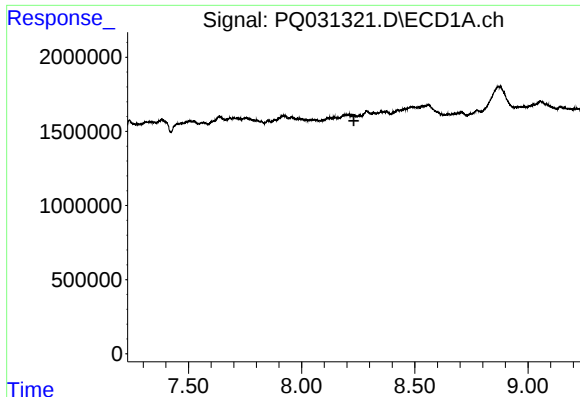
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.923 min
Response: 0
Conc: N.D.



#38 AR-1262-3

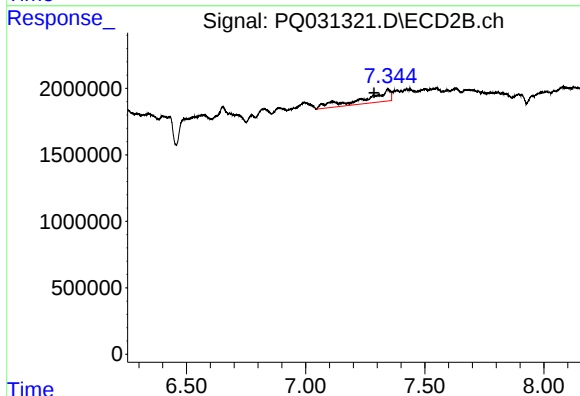
R.T.: 6.993 min
Delta R.T.: -0.033 min
Response: 3505865
Conc: 23.85 ng/ml



#39 AR-1262-4

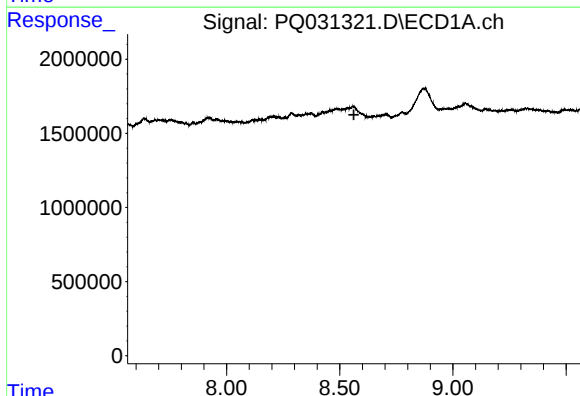
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



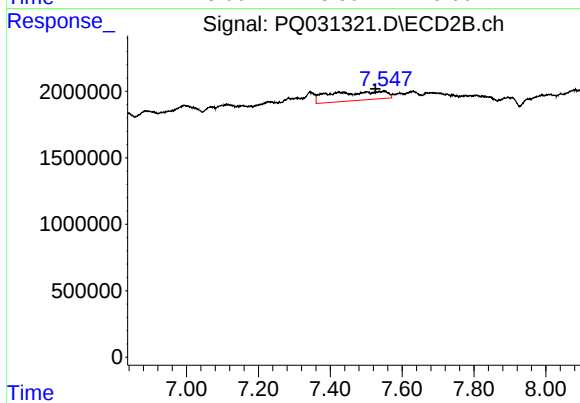
#39 AR-1262-4

R.T.: 7.345 min
Delta R.T.: 0.057 min
Response: 6923850
Conc: 52.13 ng/ml



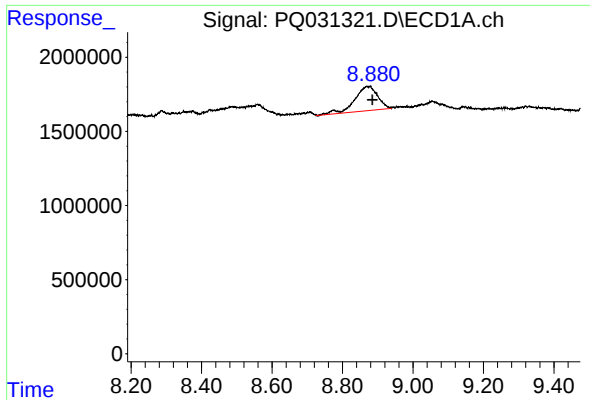
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.562 min
Response: 0
Conc: N.D.



#40 AR-1262-5

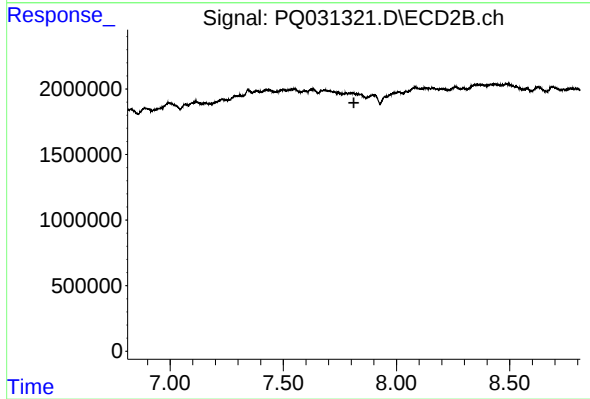
R.T.: 7.550 min
Delta R.T.: 0.024 min
Response: 7114544
Conc: 25.48 ng/ml



#41 AR-1268-1

R.T.: 8.868 min
Delta R.T.: -0.016 min
Response: 7440154
Conc: 30.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.812 min
Response: 0
Conc: N.D.