

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 21:22
 Operator : AJ\MA
 Sample : L1331-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C-3_013020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 23:05:42 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...	5.196	4.345	210.6E6	99700829	35.015	33.857
2)	SA Decachlor...	11.331	9.768	156.6E6	145.2E6	30.442	28.479
Target Compounds							
5)	L1 AR-1016-3	6.656	0.000	507004	0	2.349	N.D. #
6)	L1 AR-1016-4	6.656	0.000	507004	0	2.941	N.D. #
7)	L1 AR-1016-5	0.000	6.060	0	619120	N.D.	6.505 #
9)	L2 AR-1221-2	5.548	4.709	2883122	1349362	47.396	51.436
12)	L3 AR-1232-2	6.168	0.000	1015466	0	12.752	N.D. #
14)	L3 AR-1232-4	6.656	0.000	507004	0	5.986	N.D. #
15)	L3 AR-1232-5	0.000	6.060	0	619120	N.D.	14.264 #
18)	L4 AR-1242-3	6.656	0.000	507004	0	3.022	N.D. #
19)	L4 AR-1242-4	6.656	0.000	507004	0	3.755	N.D. #
24)	L5 AR-1248-4	0.000	6.060	0	619120	N.D.	4.117 #
29)	L6 AR-1254-4	8.361	0.000	29253428	0	89.841	N.D. #
30)	L6 AR-1254-5	0.000	7.760	0	1123883	N.D.	3.521 #
31)	L7 AR-1260-1	0.000	7.206	0	1132060	N.D.	5.589 #
32)	L7 AR-1260-2	0.000	7.415	0	1633165	N.D.	6.828 #
35)	L7 AR-1260-5	0.000	8.313	0	3444018	N.D.	6.590 #
36)	L8 AR-1262-1	0.000	7.760	0	1123883	N.D.	6.788 #
37)	L8 AR-1262-2	0.000	8.313	0	3444018	N.D.	5.287 #
38)	L8 AR-1262-3	0.000	8.647	0	2491565	N.D.	9.943 #
39)	L8 AR-1262-4	0.000	8.683	0	850457	N.D.	1.755 #
41)	L9 AR-1268-1	0.000	8.647	0	2491565	N.D.	3.220 #
42)	L9 AR-1268-2	0.000	8.683	0	850457	N.D.	1.174 #
43)	L9 AR-1268-3	0.000	8.879	0	2214794	N.D.	3.710 #
45)	L9 AR-1268-5	10.971	9.494	1119369	2384687	0.528	1.097 #

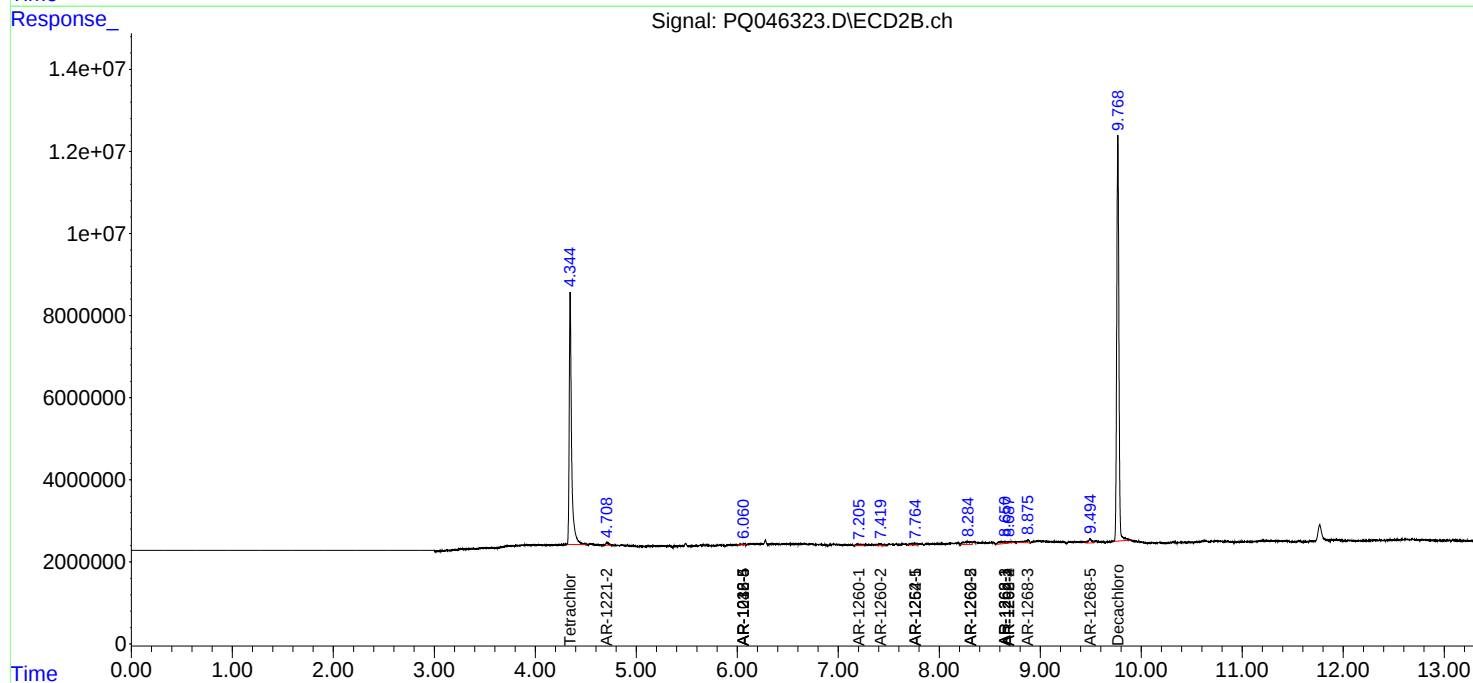
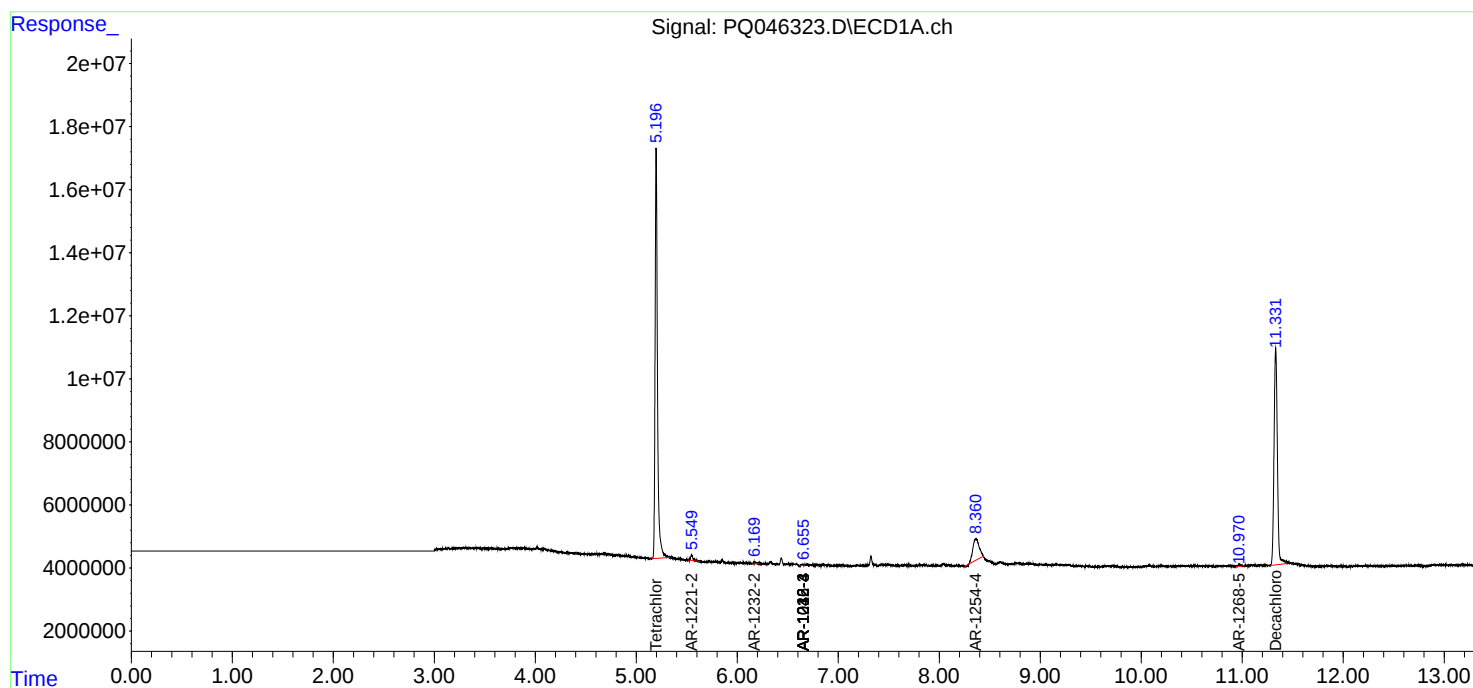
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

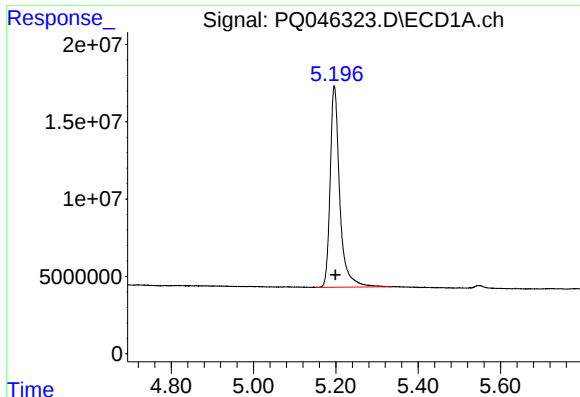
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 21:22
Operator : AJ\MA
Sample : L1331-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C-3_013020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 23:05:42 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

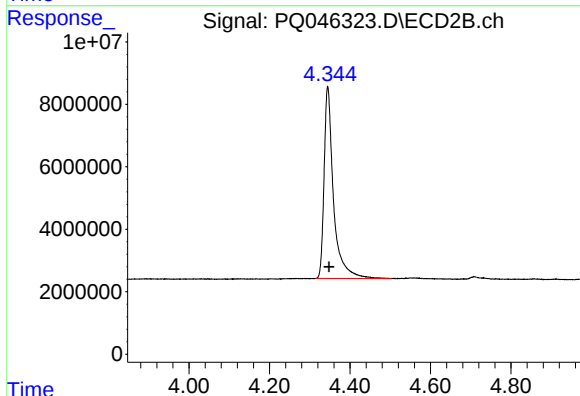




#1 Tetrachloro-m-xylene

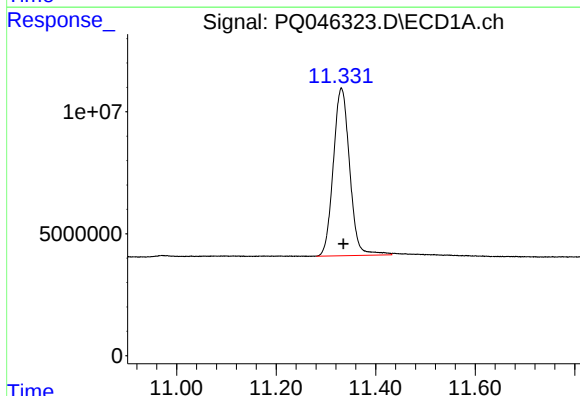
R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 210601965
Conc: 35.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



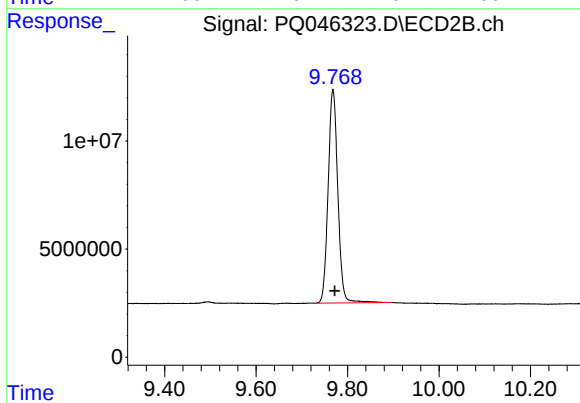
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 99700829
Conc: 33.86 ng/ml



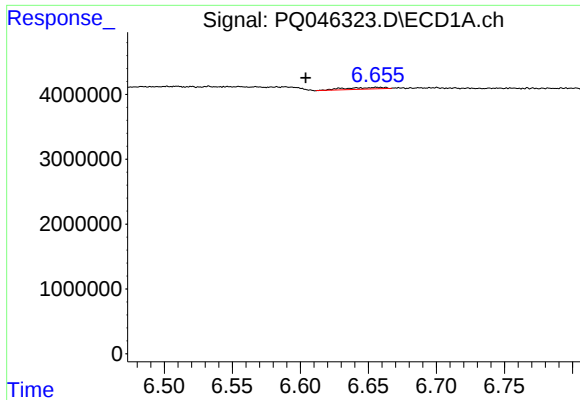
#2 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.004 min
Response: 156640517
Conc: 30.44 ng/ml



#2 Decachlorobiphenyl

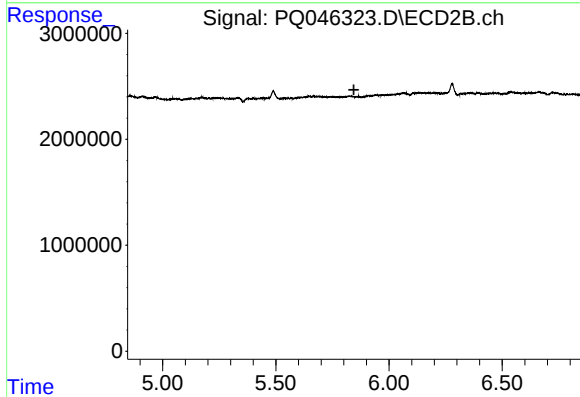
R.T.: 9.768 min
Delta R.T.: -0.004 min
Response: 145228507
Conc: 28.48 ng/ml



#5 AR-1016-3

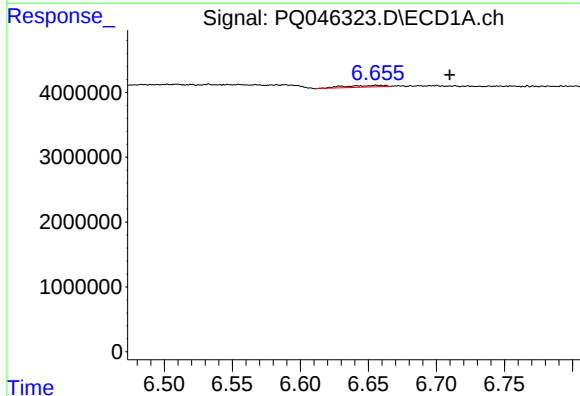
R.T.: 6.656 min
Delta R.T.: 0.052 min
Response: 507004
Conc: 2.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



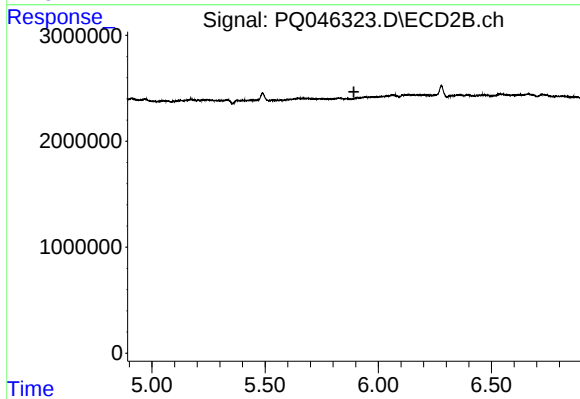
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



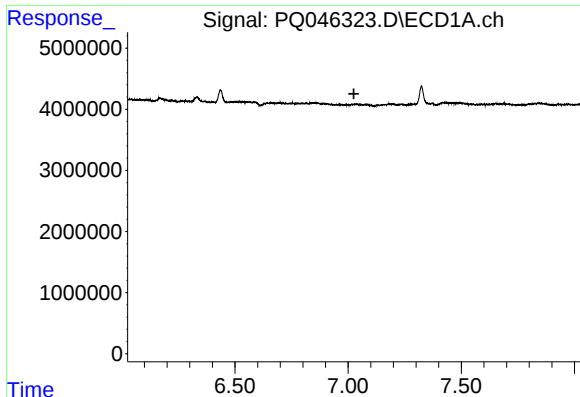
#6 AR-1016-4

R.T.: 6.656 min
Delta R.T.: -0.054 min
Response: 507004
Conc: 2.94 ng/ml



#6 AR-1016-4

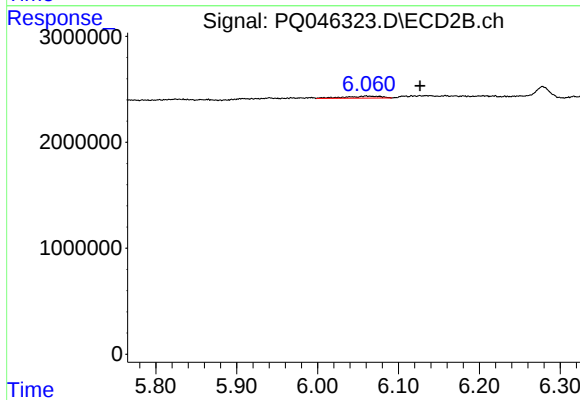
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#7 AR-1016-5

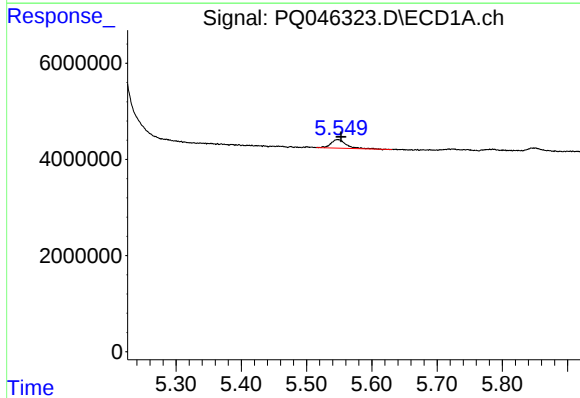
R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



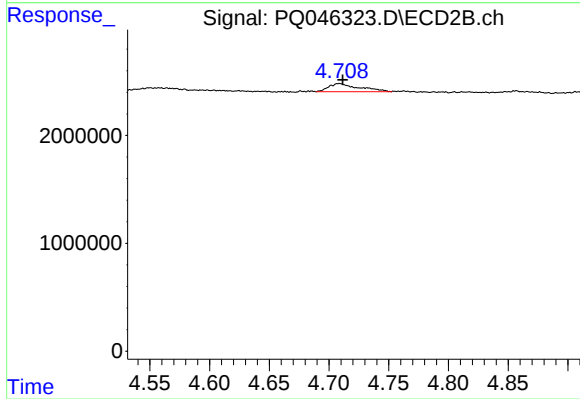
#7 AR-1016-5

R.T.: 6.060 min
Delta R.T.: -0.067 min
Response: 619120
Conc: 6.50 ng/ml



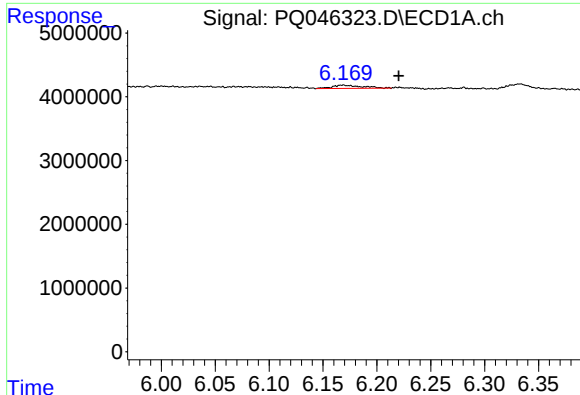
#9 AR-1221-2

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 2883122
Conc: 47.40 ng/ml



#9 AR-1221-2

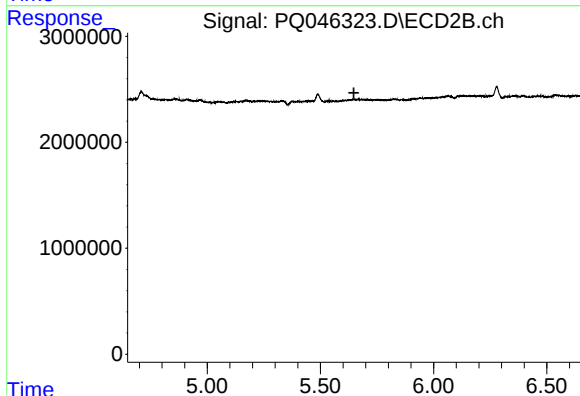
R.T.: 4.709 min
Delta R.T.: -0.003 min
Response: 1349362
Conc: 51.44 ng/ml



#12 AR-1232-2

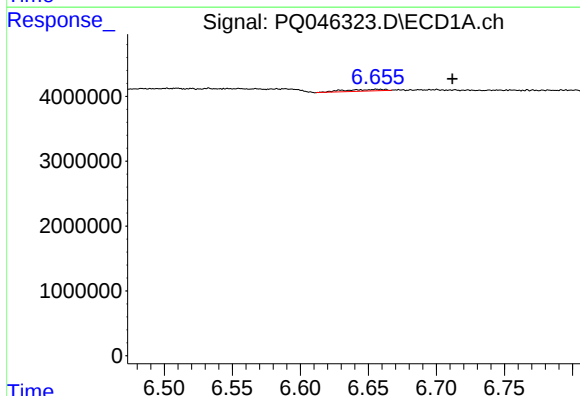
R.T.: 6.168 min
Delta R.T.: -0.052 min
Response: 1015466
Conc: 12.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



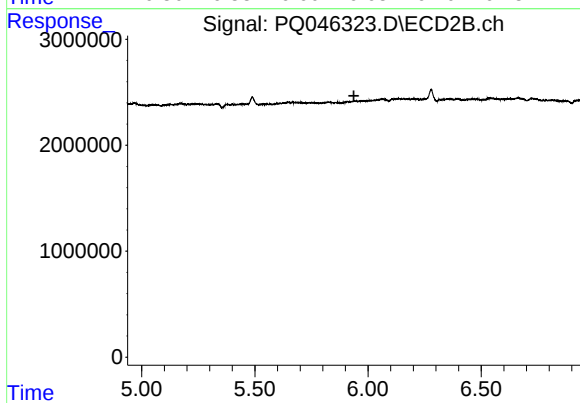
#12 AR-1232-2

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



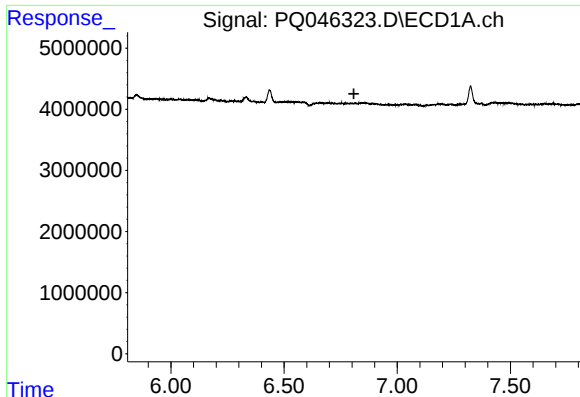
#14 AR-1232-4

R.T.: 6.656 min
Delta R.T.: -0.056 min
Response: 507004
Conc: 5.99 ng/ml



#14 AR-1232-4

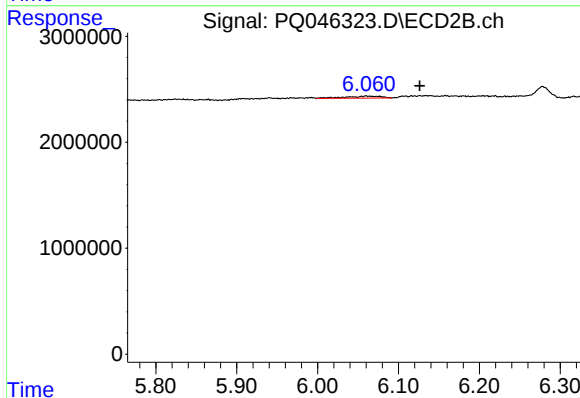
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#15 AR-1232-5

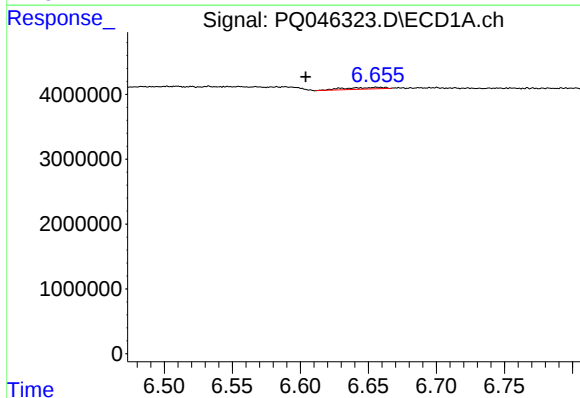
R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



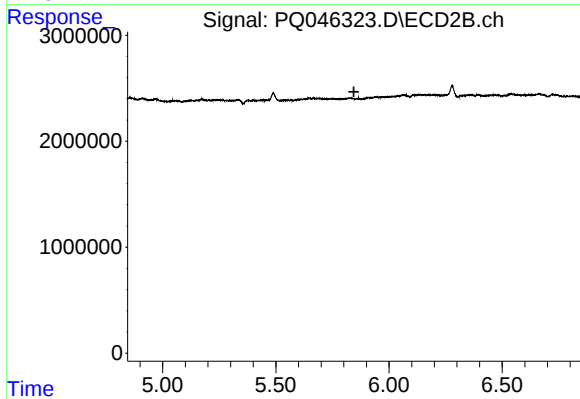
#15 AR-1232-5

R.T.: 6.060 min
Delta R.T.: -0.066 min
Response: 619120
Conc: 14.26 ng/ml



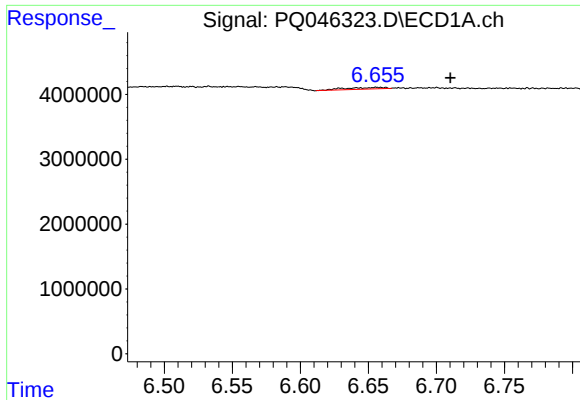
#18 AR-1242-3

R.T.: 6.656 min
Delta R.T.: 0.052 min
Response: 507004
Conc: 3.02 ng/ml



#18 AR-1242-3

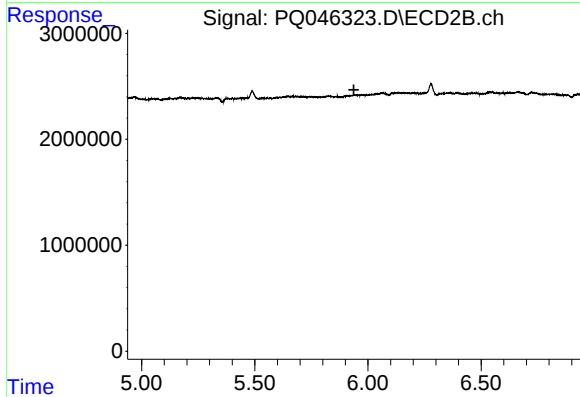
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#19 AR-1242-4

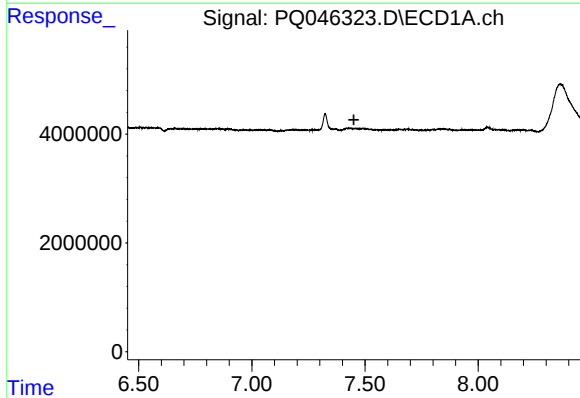
R.T.: 6.656 min
Delta R.T.: -0.054 min
Response: 507004
Conc: 3.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



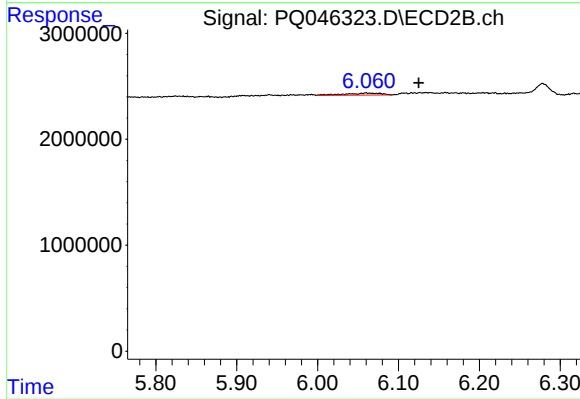
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



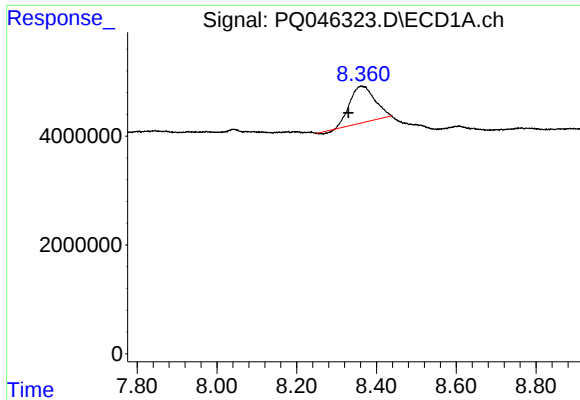
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

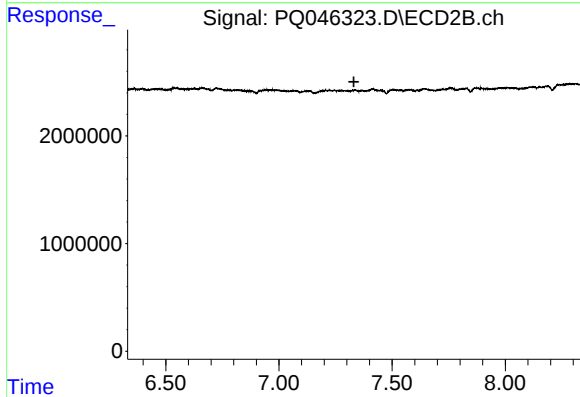
R.T.: 6.060 min
Delta R.T.: -0.065 min
Response: 619120
Conc: 4.12 ng/ml



#29 AR-1254-4

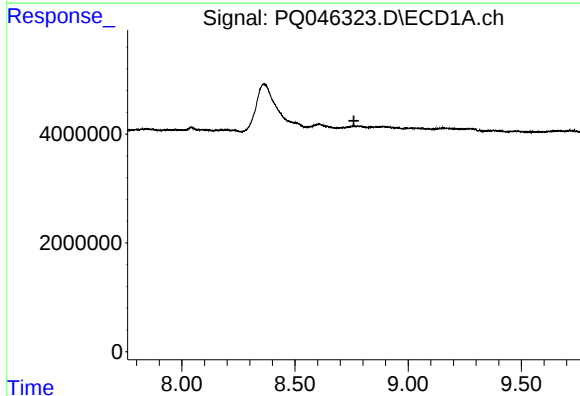
R.T.: 8.361 min
Delta R.T.: 0.032 min
Response: 29253428
Conc: 89.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



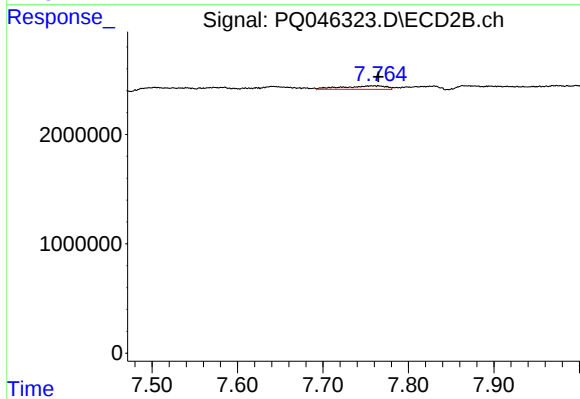
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



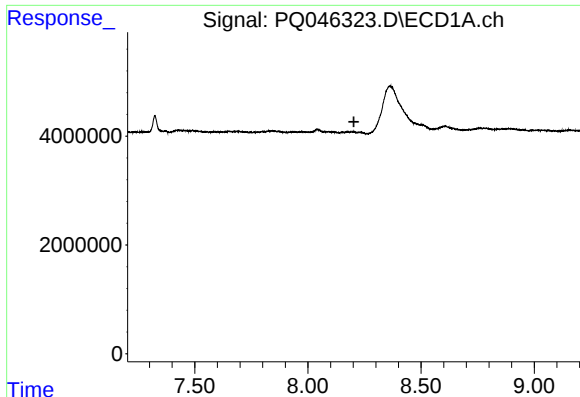
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.760 min
Response: 0
Conc: N.D.



#30 AR-1254-5

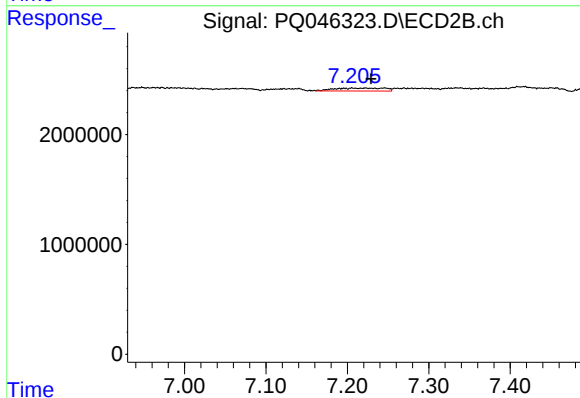
R.T.: 7.760 min
Delta R.T.: -0.004 min
Response: 1123883
Conc: 3.52 ng/ml



#31 AR-1260-1

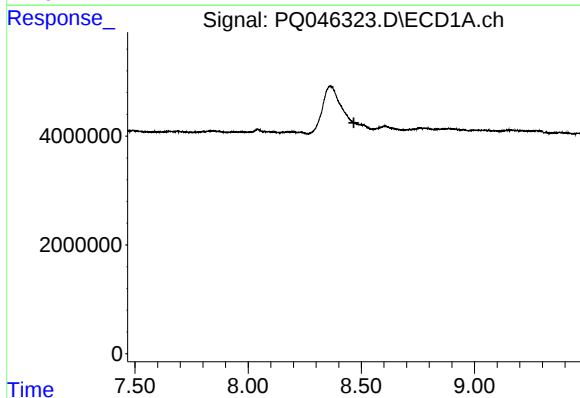
R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



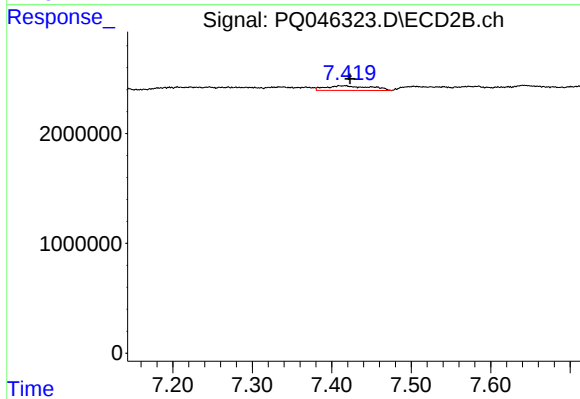
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: -0.023 min
Response: 1132060
Conc: 5.59 ng/ml



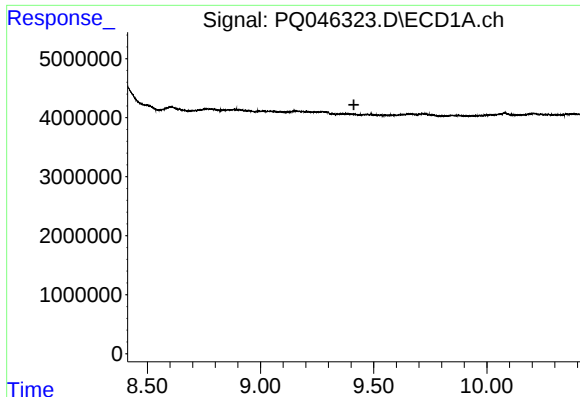
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#32 AR-1260-2

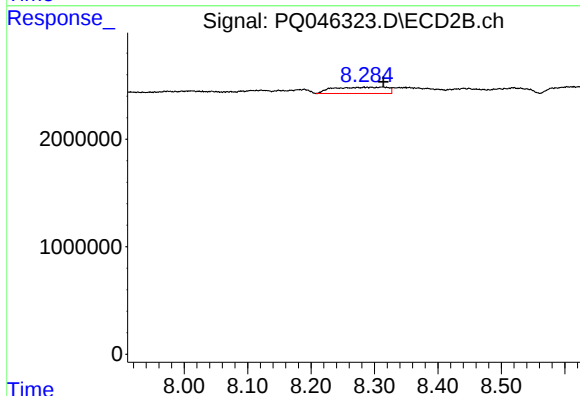
R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 1633165
Conc: 6.83 ng/ml



#35 AR-1260-5

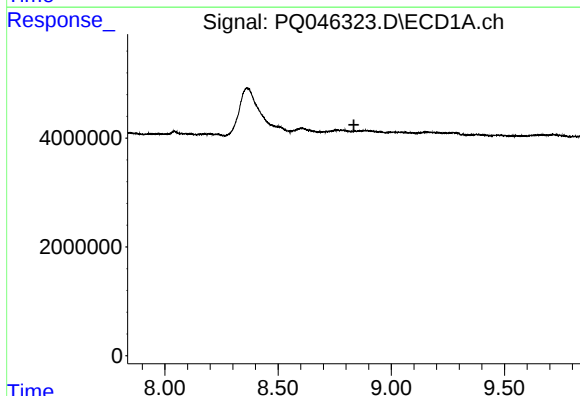
R.T.: 0.000 min
Exp R.T.: 9.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



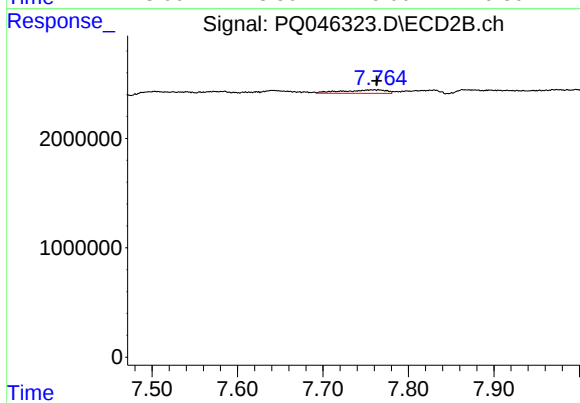
#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 3444018
Conc: 6.59 ng/ml



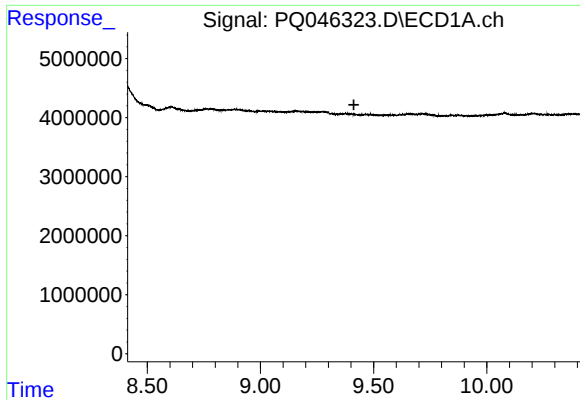
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.835 min
Response: 0
Conc: N.D.



#36 AR-1262-1

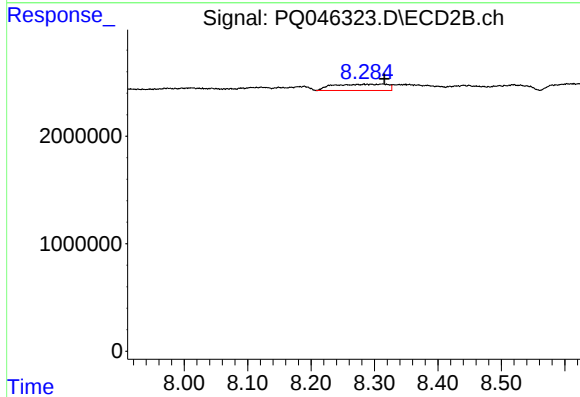
R.T.: 7.760 min
Delta R.T.: -0.003 min
Response: 1123883
Conc: 6.79 ng/ml



#37 AR-1262-2

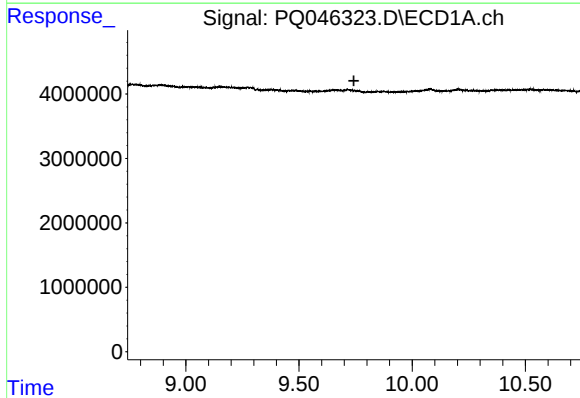
R.T.: 0.000 min
Exp R.T. : 9.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



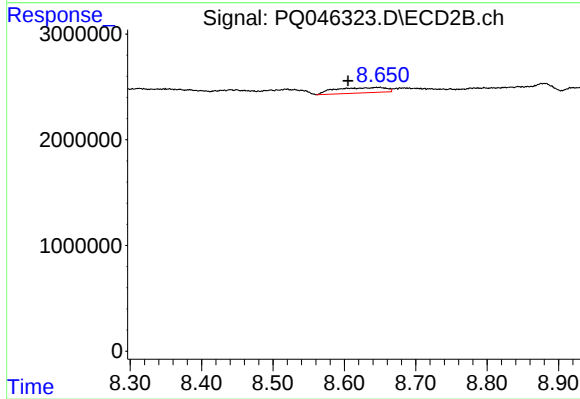
#37 AR-1262-2

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 3444018
Conc: 5.29 ng/ml



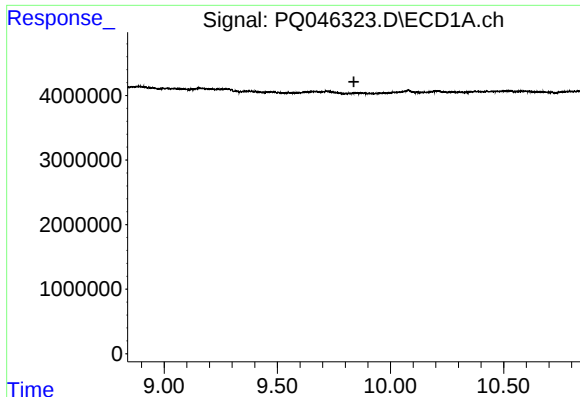
#38 AR-1262-3

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



#38 AR-1262-3

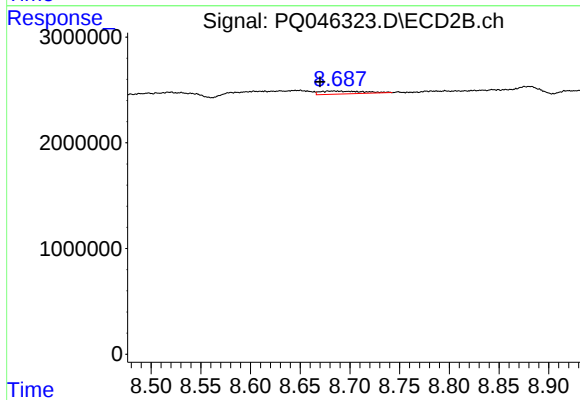
R.T.: 8.647 min
Delta R.T.: 0.042 min
Response: 2491565
Conc: 9.94 ng/ml



#39 AR-1262-4

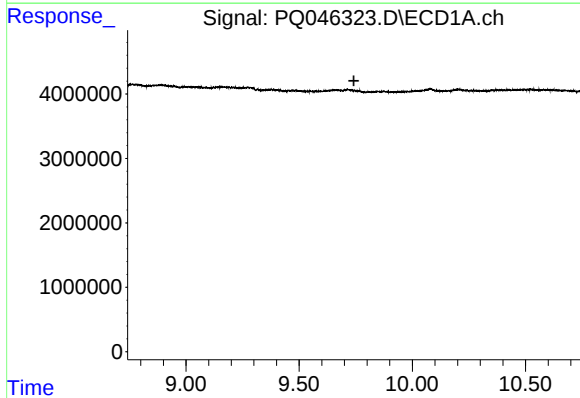
R.T.: 0.000 min
Exp R.T.: 9.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



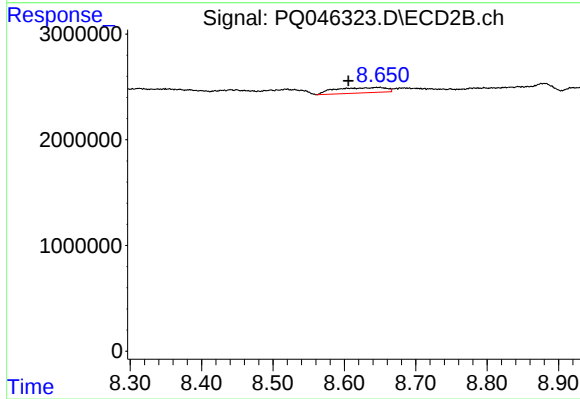
#39 AR-1262-4

R.T.: 8.683 min
Delta R.T.: 0.013 min
Response: 850457
Conc: 1.75 ng/ml



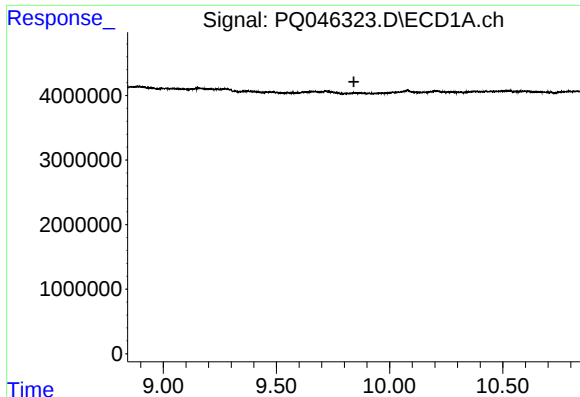
#41 AR-1268-1

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



#41 AR-1268-1

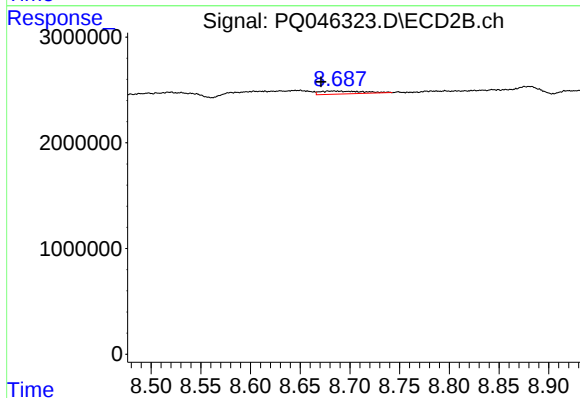
R.T.: 8.647 min
Delta R.T.: 0.042 min
Response: 2491565
Conc: 3.22 ng/ml



#42 AR-1268-2

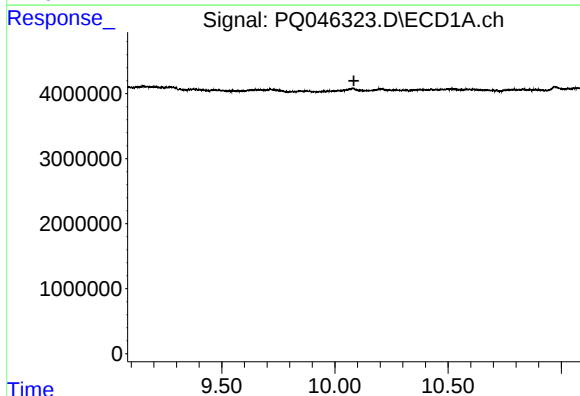
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



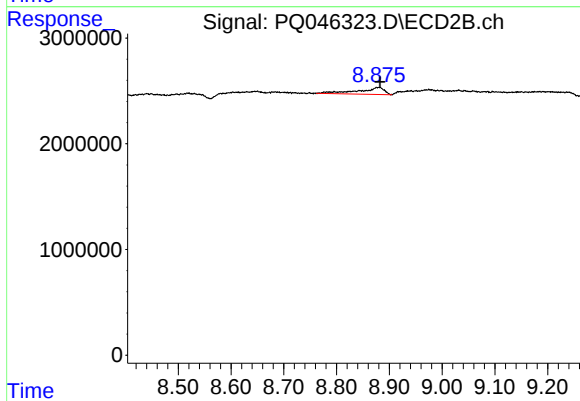
#42 AR-1268-2

R.T.: 8.683 min
Delta R.T.: 0.012 min
Response: 850457
Conc: 1.17 ng/ml



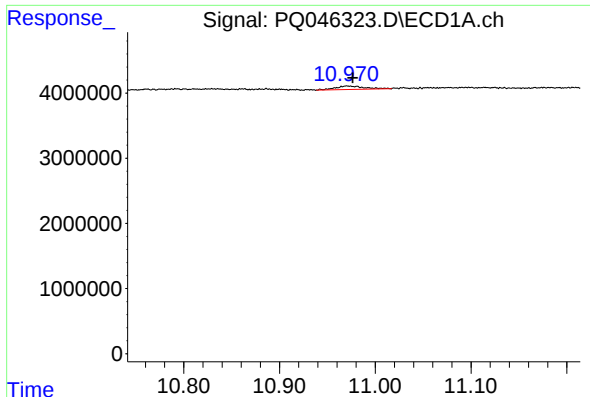
#43 AR-1268-3

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



#43 AR-1268-3

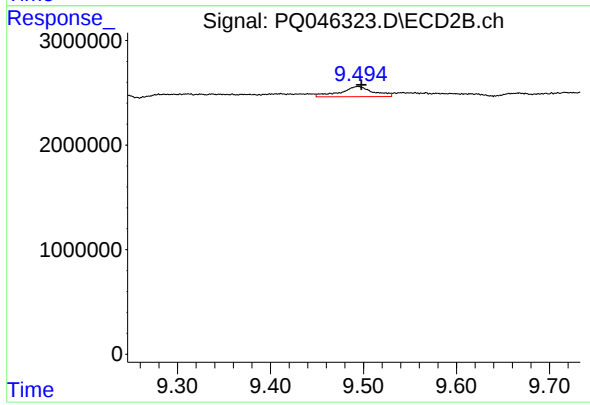
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 2214794
Conc: 3.71 ng/ml



#45 AR-1268-5

R.T.: 10.971 min
Delta R.T.: -0.006 min
Response: 1119369
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-3_013020



#45 AR-1268-5

R.T.: 9.494 min
Delta R.T.: -0.004 min
Response: 2384687
Conc: 1.10 ng/ml