

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040320\
 Data File : PQ047276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 17:39
 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: Apr 03 18:11:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.104	4.261	259.9E6	41316996	14.375	17.170
2)	SA Decachlor...	11.174	9.646	145.6E6	46997897	17.171	20.088
Target Compounds							
3)	L1 AR-1016-1	6.431	0.000	86045883	0	128.391	N.D. #
4)	L1 AR-1016-2	6.431	0.000	86045883	0	90.921	N.D. #
7)	L1 AR-1016-5	6.901	5.983	53618604	6113017	122.204	87.752 #
10)	L2 AR-1221-3	5.527	0.000	9040374	0	17.338	N.D. #
11)	L3 AR-1232-1	5.527	0.000	9040374	0	24.241	N.D. #
12)	L3 AR-1232-2	6.063	0.000	248.0E6	0	1258.159	N.D. #
13)	L3 AR-1232-3	6.431	0.000	86045883	0	221.076	N.D. #
15)	L3 AR-1232-5	0.000	5.983	0	6113017	N.D.	237.811 #
16)	L4 AR-1242-1	6.431	0.000	86045883	0	170.471	N.D. #
17)	L4 AR-1242-2	6.431	0.000	86045883	0	119.879	N.D. #
20)	L4 AR-1242-5	7.375	0.000	24818360	0	68.037	N.D. #
21)	L5 AR-1248-1	6.431	0.000	86045883	0	228.033	N.D. #
23)	L5 AR-1248-3	6.901	0.000	53618604	0	100.123	N.D. #
24)	L5 AR-1248-4	7.375	5.983	24818360	6113017	41.343	76.477 #
25)	L5 AR-1248-5	7.375	0.000	24818360	0	43.764	N.D. #
26)	L6 AR-1254-1	7.375	0.000	24818360	0	37.098	N.D. #
30)	L6 AR-1254-5	8.677	0.000	48070475	0	71.177	N.D. #
32)	L7 AR-1260-2	8.393	0.000	4912018	0	6.052	N.D. #
33)	L7 AR-1260-3	8.677	7.521	48070475	1462333	76.259	10.089 #
34)	L7 AR-1260-4	8.973	0.000	79673396	0	137.165	N.D. #
36)	L8 AR-1262-1	8.677	0.000	48070475	0	53.663	N.D. #
38)	L8 AR-1262-3	0.000	8.562	0	350584	N.D.	2.649 #
39)	L8 AR-1262-4	0.000	8.562	0	350584	N.D.	1.486 #
41)	L9 AR-1268-1	0.000	8.562	0	350584	N.D.	0.980 #
42)	L9 AR-1268-2	0.000	8.562	0	350584	N.D.	1.073 #

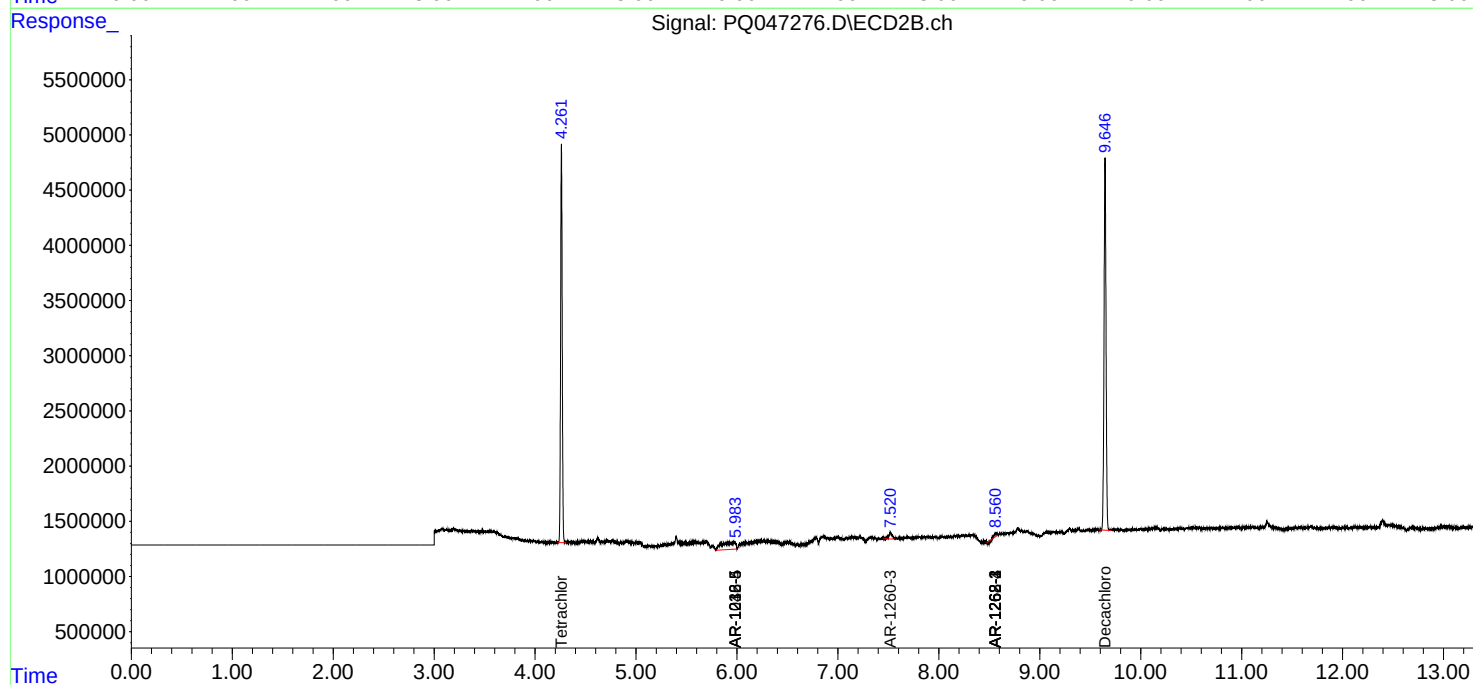
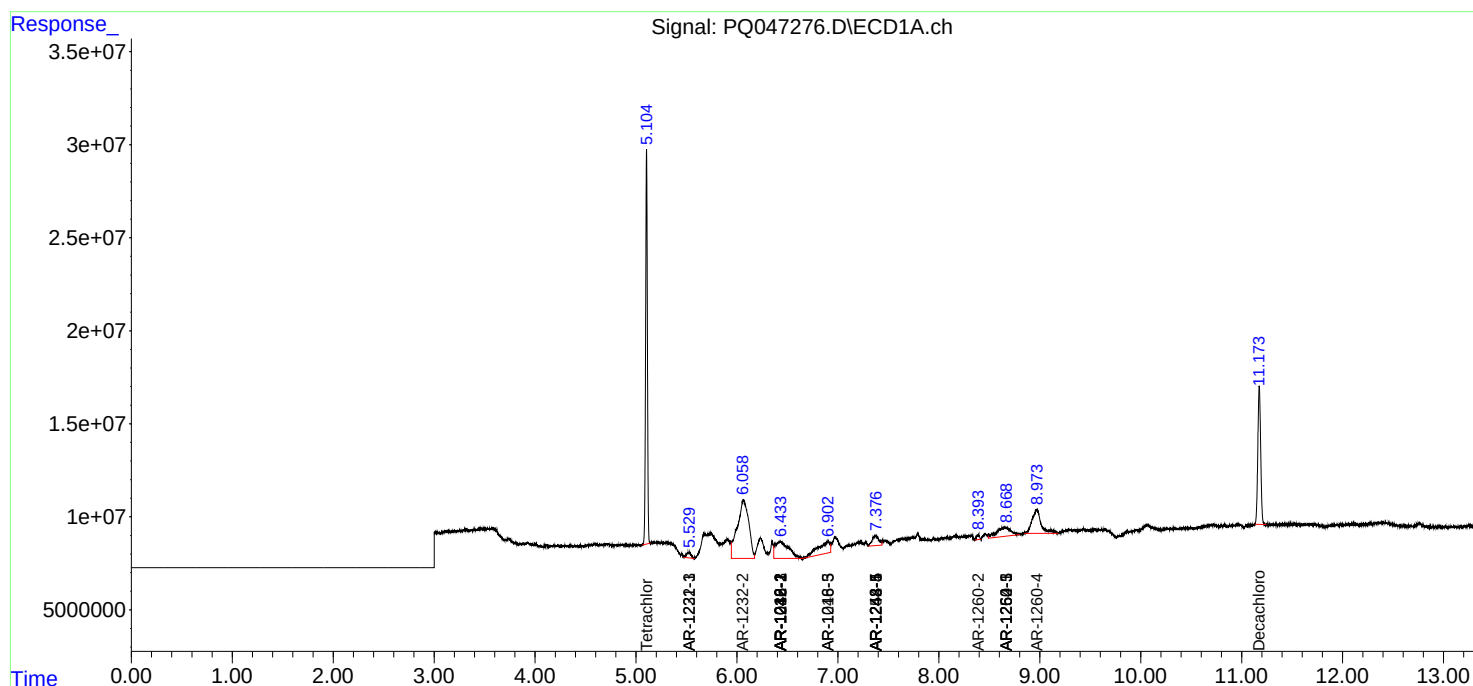
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

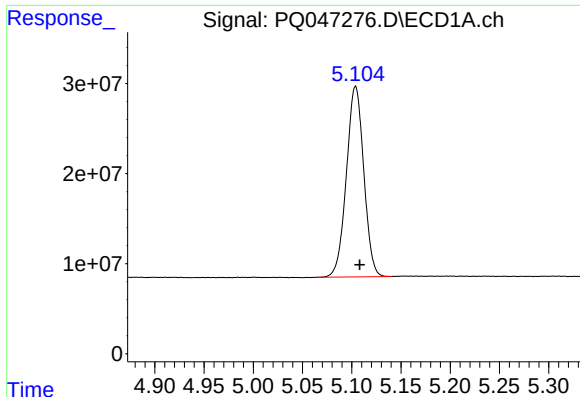
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040320\
Data File : PQ047276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2020 17:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 18:11:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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

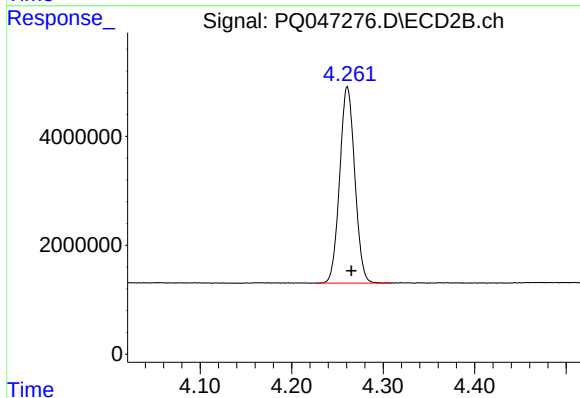




#1 Tetrachloro-m-xylene

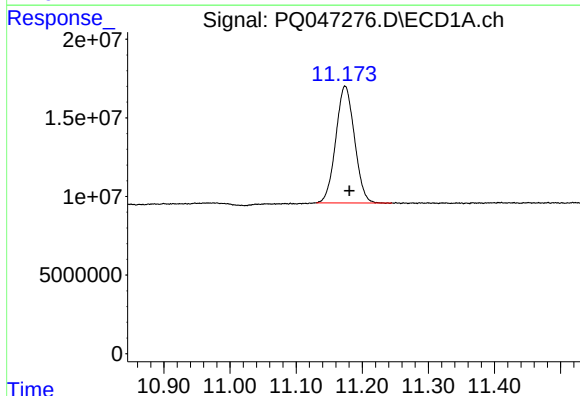
R.T.: 5.104 min
Delta R.T.: -0.004 min
Response: 259896198
Conc: 14.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



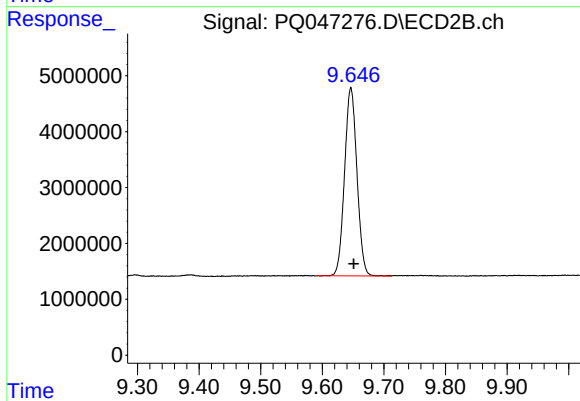
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.004 min
Response: 41316996
Conc: 17.17 ng/ml



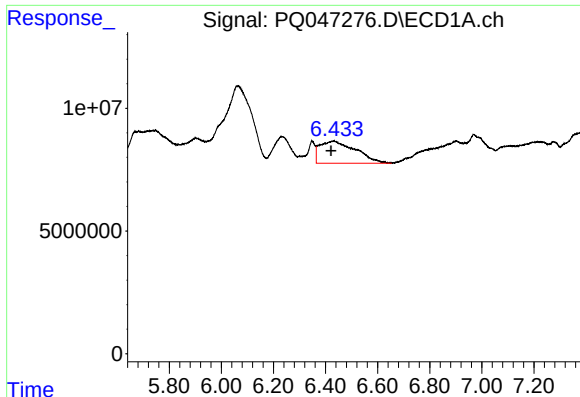
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: -0.007 min
Response: 145551764
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

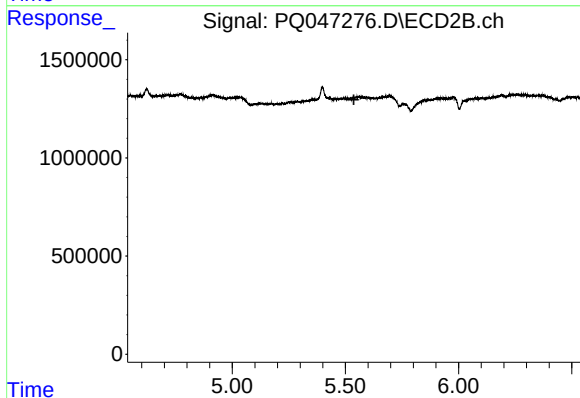
R.T.: 9.646 min
Delta R.T.: -0.005 min
Response: 46997897
Conc: 20.09 ng/ml



#3 AR-1016-1

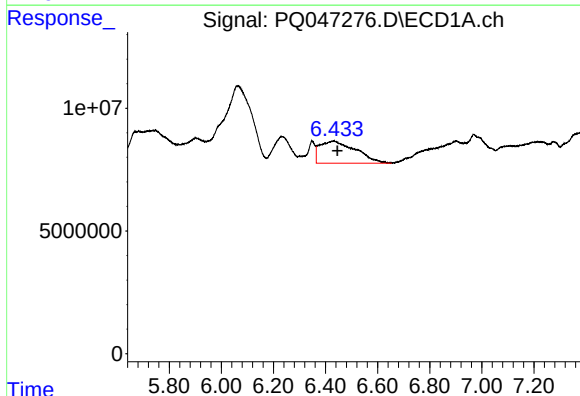
R.T.: 6.431 min
Delta R.T.: 0.009 min
Response: 86045883
Conc: 128.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



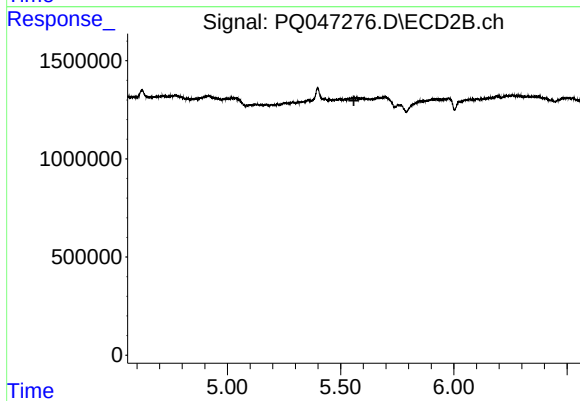
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



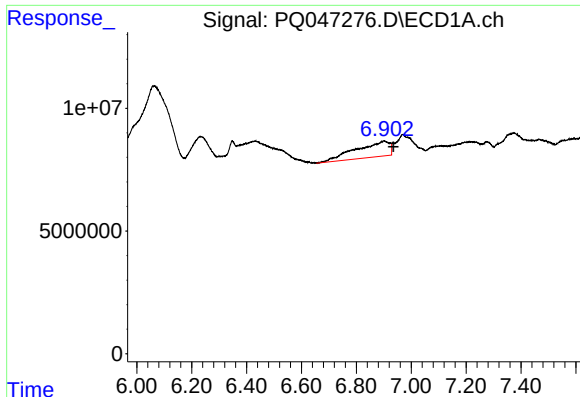
#4 AR-1016-2

R.T.: 6.431 min
Delta R.T.: -0.015 min
Response: 86045883
Conc: 90.92 ng/ml



#4 AR-1016-2

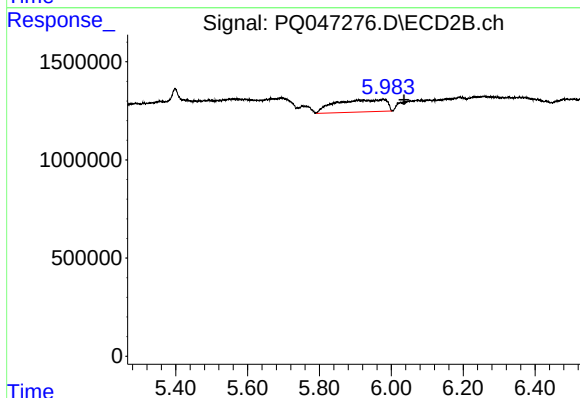
R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



#7 AR-1016-5

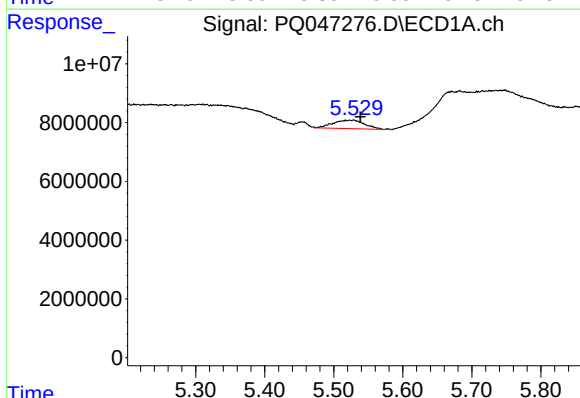
R.T.: 6.901 min
Delta R.T.: -0.033 min
Response: 53618604
Conc: 122.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



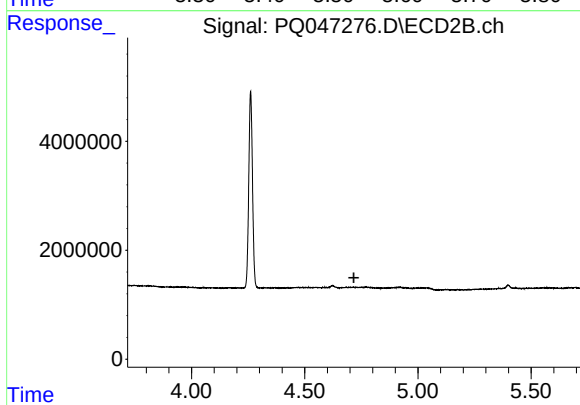
#7 AR-1016-5

R.T.: 5.983 min
Delta R.T.: -0.052 min
Response: 6113017
Conc: 87.75 ng/ml



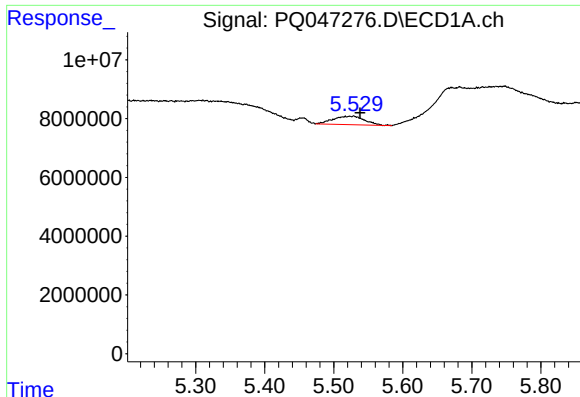
#10 AR-1221-3

R.T.: 5.527 min
Delta R.T.: -0.012 min
Response: 9040374
Conc: 17.34 ng/ml



#10 AR-1221-3

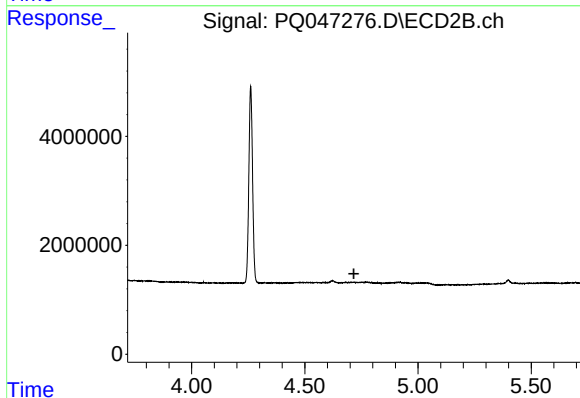
R.T.: 0.000 min
Exp R.T.: 4.717 min
Response: 0
Conc: N.D.



#11 AR-1232-1

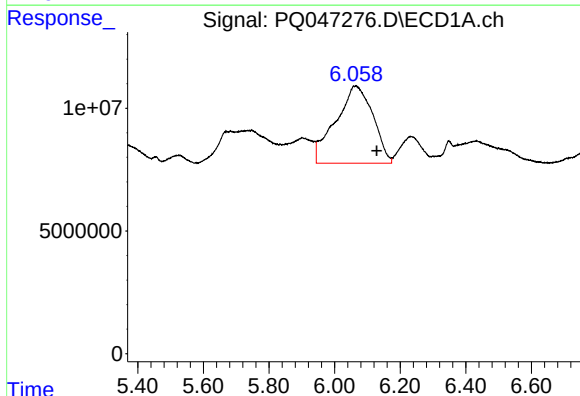
R.T.: 5.527 min
Delta R.T.: -0.011 min
Response: 9040374
Conc: 24.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



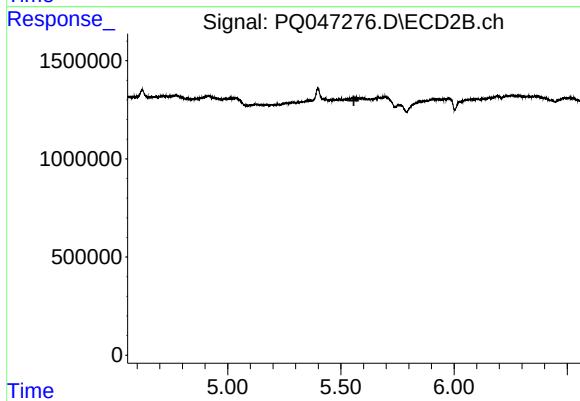
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



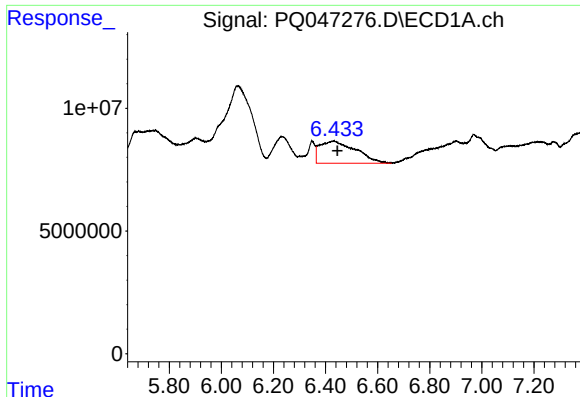
#12 AR-1232-2

R.T.: 6.063 min
Delta R.T.: -0.065 min
Response: 248043337
Conc: 1258.16 ng/ml



#12 AR-1232-2

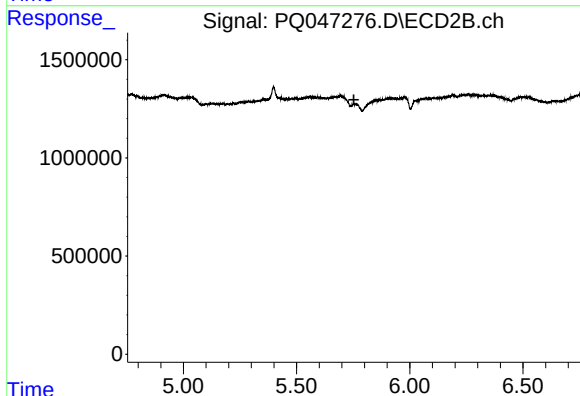
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#13 AR-1232-3

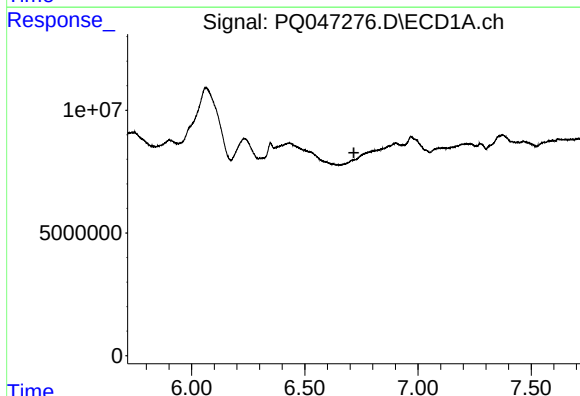
R.T.: 6.431 min
Delta R.T.: -0.015 min
Response: 86045883
Conc: 221.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



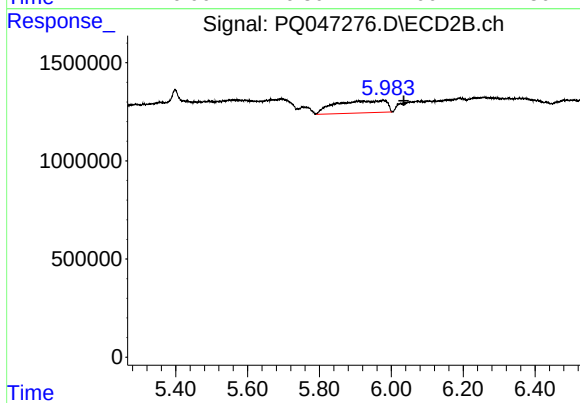
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



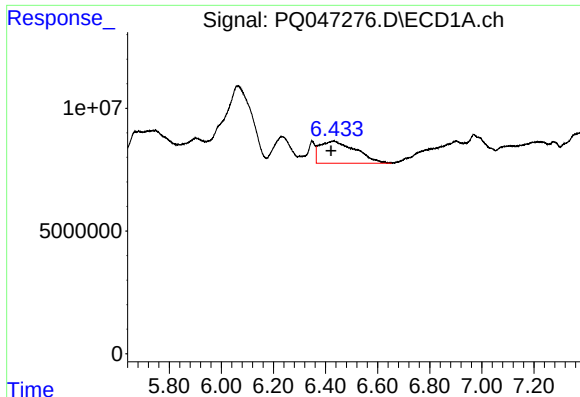
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



#15 AR-1232-5

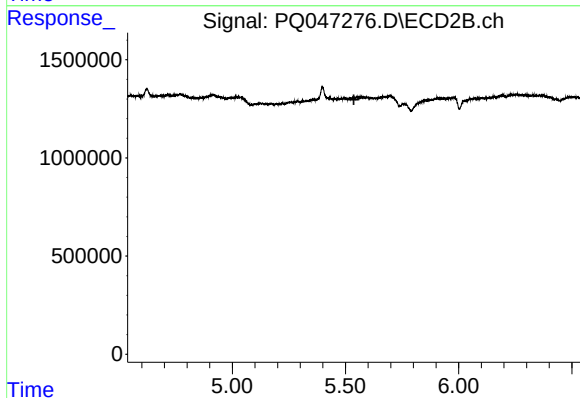
R.T.: 5.983 min
Delta R.T.: -0.052 min
Response: 6113017
Conc: 237.81 ng/ml



#16 AR-1242-1

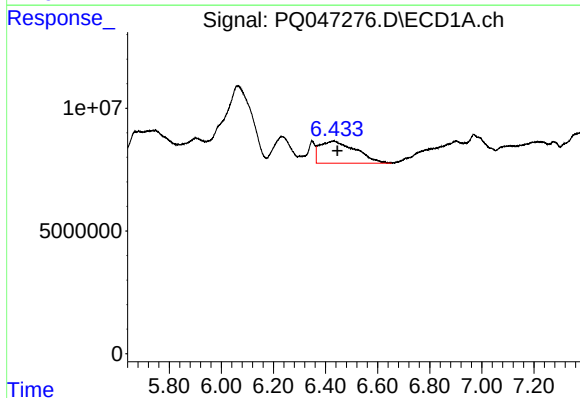
R.T.: 6.431 min
Delta R.T.: 0.009 min
Response: 86045883
Conc: 170.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



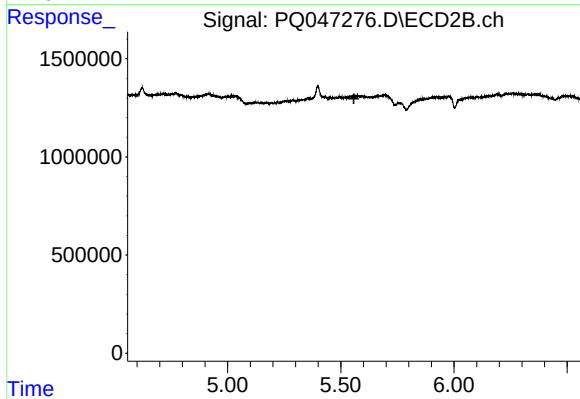
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



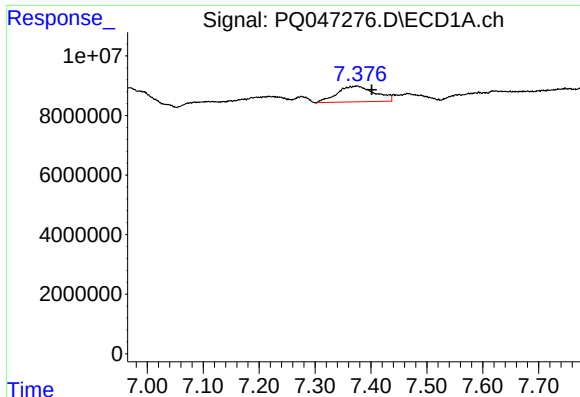
#17 AR-1242-2

R.T.: 6.431 min
Delta R.T.: -0.015 min
Response: 86045883
Conc: 119.88 ng/ml



#17 AR-1242-2

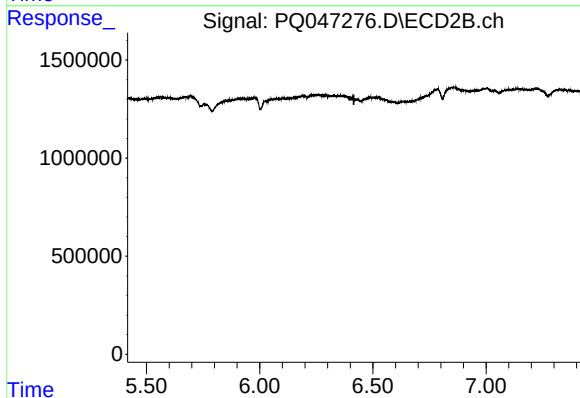
R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



#20 AR-1242-5

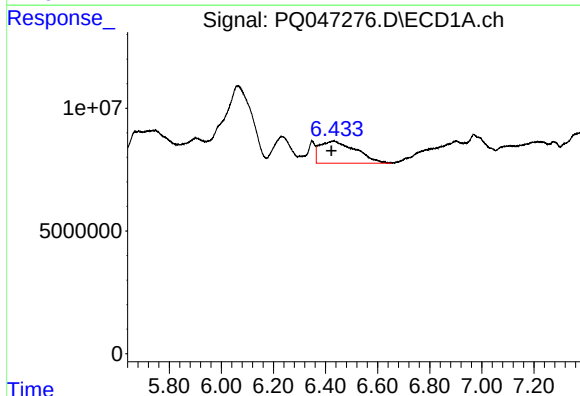
R.T.: 7.375 min
Delta R.T.: -0.027 min
Response: 24818360
Conc: 68.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



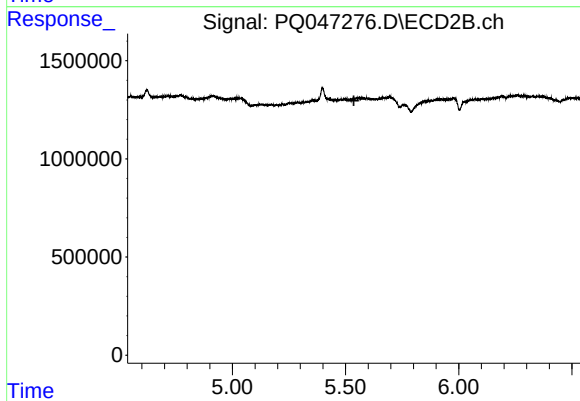
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



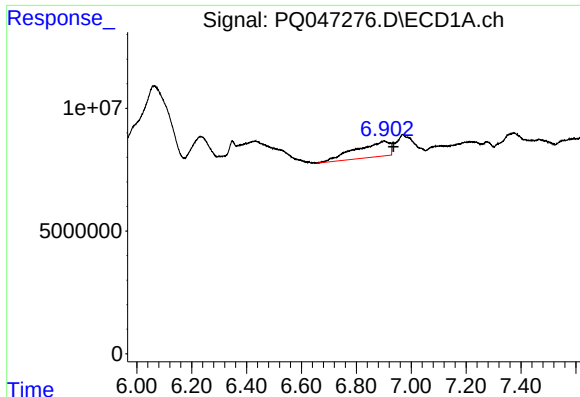
#21 AR-1248-1

R.T.: 6.431 min
Delta R.T.: 0.009 min
Response: 86045883
Conc: 228.03 ng/ml



#21 AR-1248-1

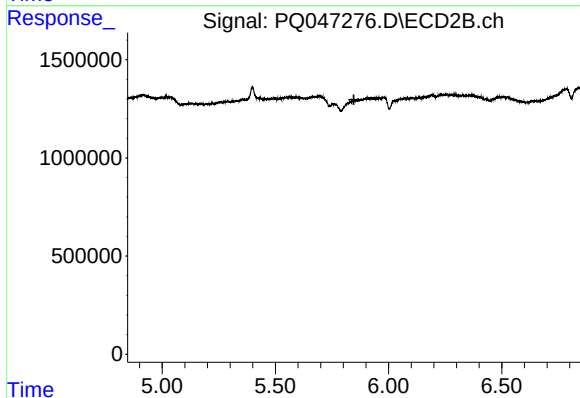
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#23 AR-1248-3

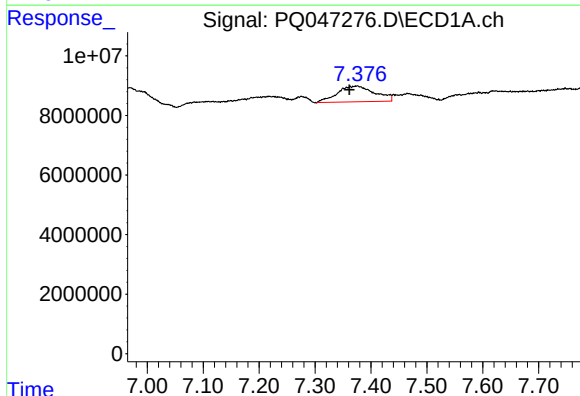
R.T.: 6.901 min
Delta R.T.: -0.034 min
Response: 53618604
Conc: 100.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



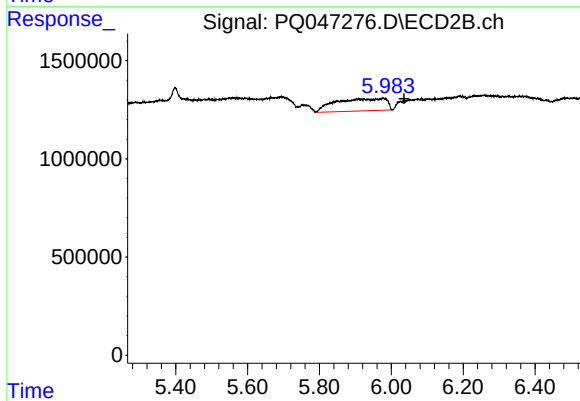
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



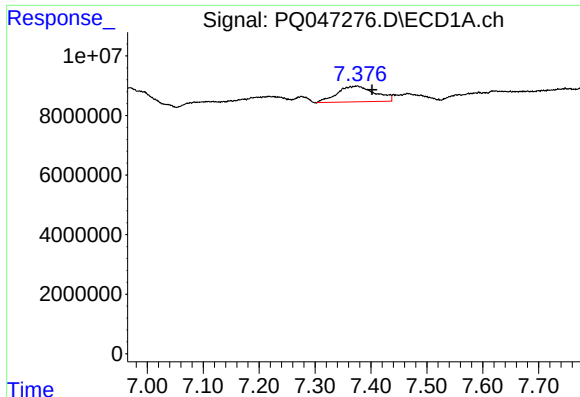
#24 AR-1248-4

R.T.: 7.375 min
Delta R.T.: 0.013 min
Response: 24818360
Conc: 41.34 ng/ml



#24 AR-1248-4

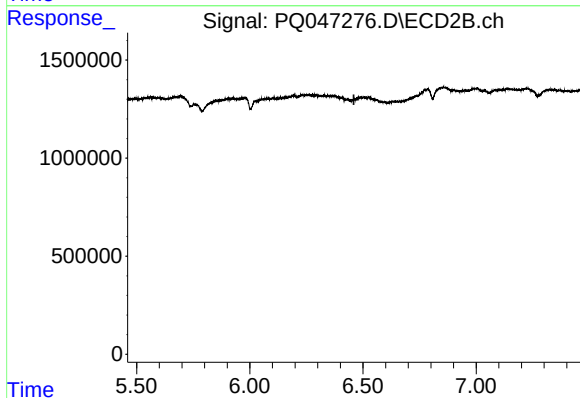
R.T.: 5.983 min
Delta R.T.: -0.052 min
Response: 6113017
Conc: 76.48 ng/ml



#25 AR-1248-5

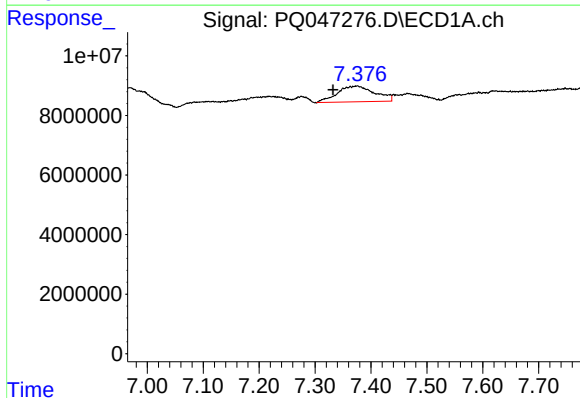
R.T.: 7.375 min
Delta R.T.: -0.027 min
Response: 24818360
Conc: 43.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



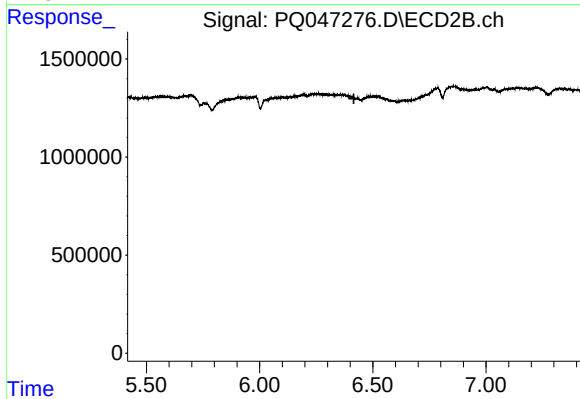
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.460 min
Response: 0
Conc: N.D.



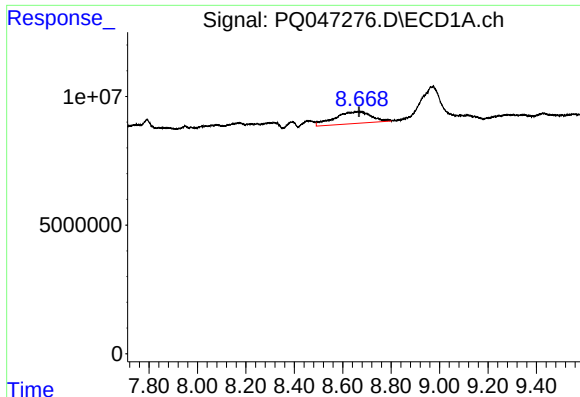
#26 AR-1254-1

R.T.: 7.375 min
Delta R.T.: 0.042 min
Response: 24818360
Conc: 37.10 ng/ml



#26 AR-1254-1

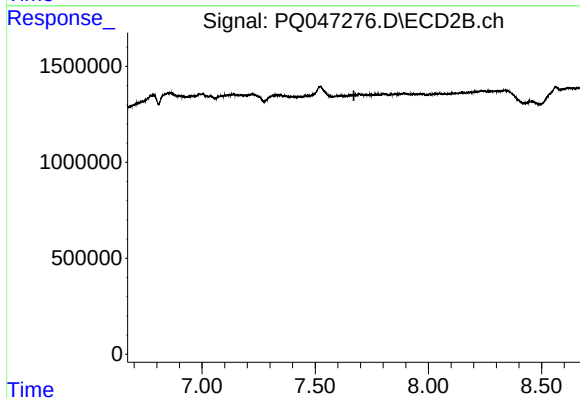
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#30 AR-1254-5

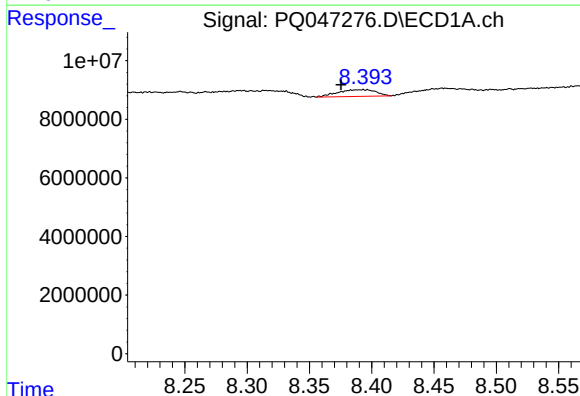
R.T.: 8.677 min
Delta R.T.: 0.009 min
Response: 48070475
Conc: 71.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



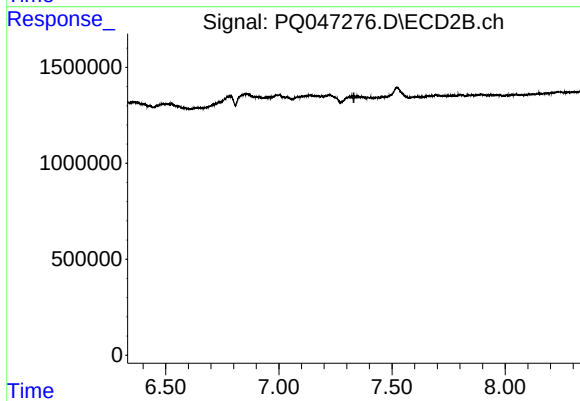
#30 AR-1254-5

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



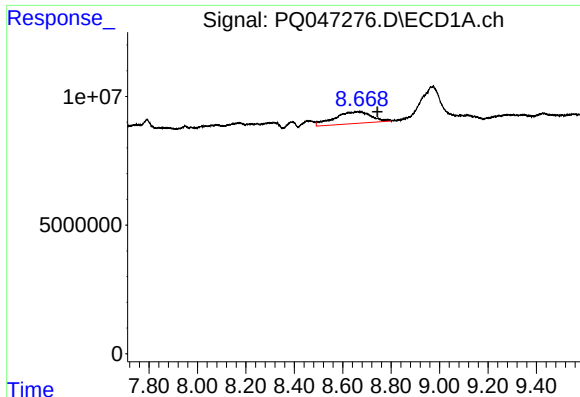
#32 AR-1260-2

R.T.: 8.393 min
Delta R.T.: 0.017 min
Response: 4912018
Conc: 6.05 ng/ml



#32 AR-1260-2

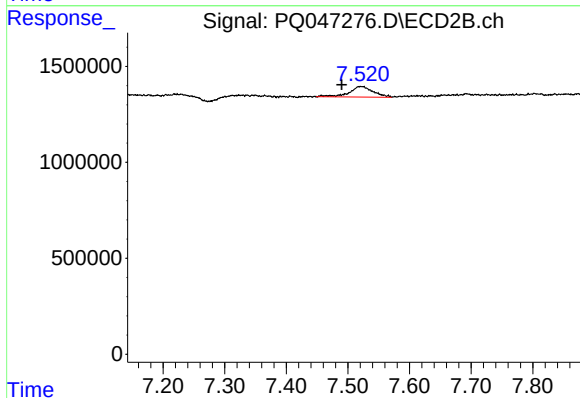
R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



#33 AR-1260-3

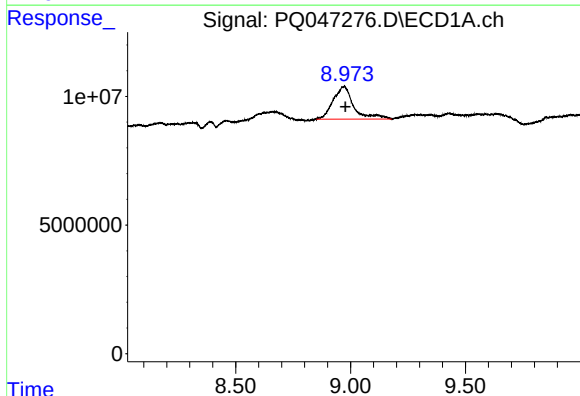
R.T.: 8.677 min
Delta R.T.: -0.066 min
Response: 48070475
Conc: 76.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



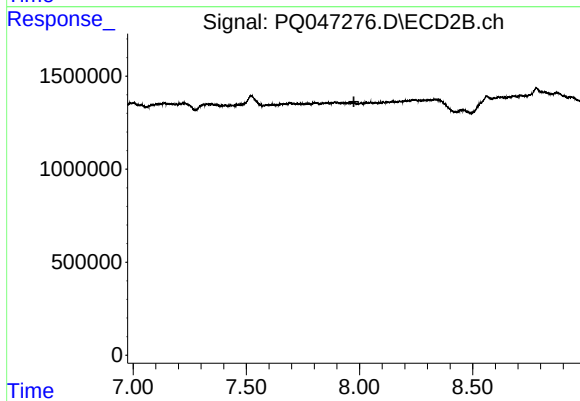
#33 AR-1260-3

R.T.: 7.521 min
Delta R.T.: 0.031 min
Response: 1462333
Conc: 10.09 ng/ml



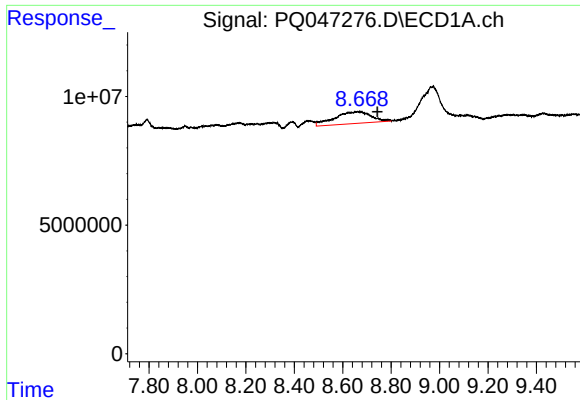
#34 AR-1260-4

R.T.: 8.973 min
Delta R.T.: -0.003 min
Response: 79673396
Conc: 137.16 ng/ml



#34 AR-1260-4

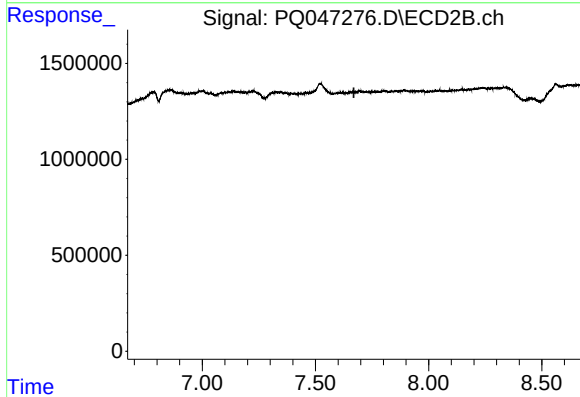
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#36 AR-1262-1

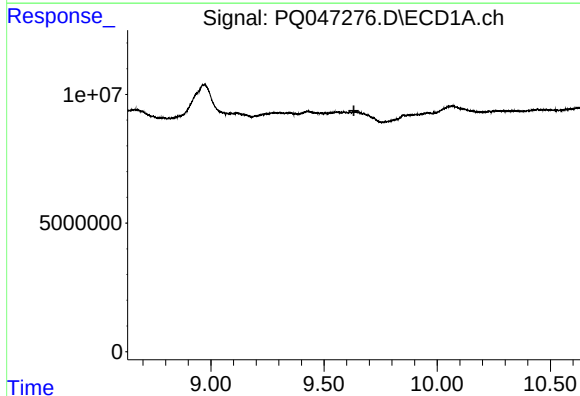
R.T.: 8.677 min
Delta R.T.: -0.066 min
Response: 48070475
Conc: 53.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



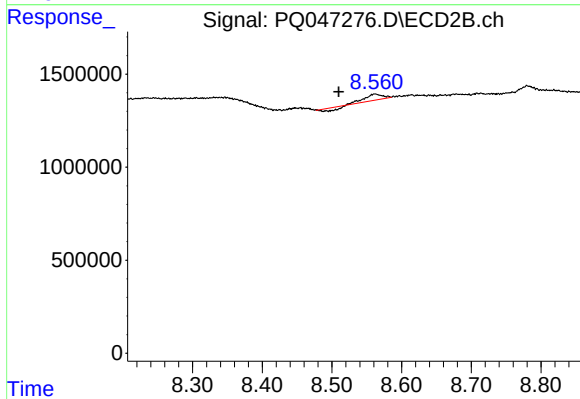
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



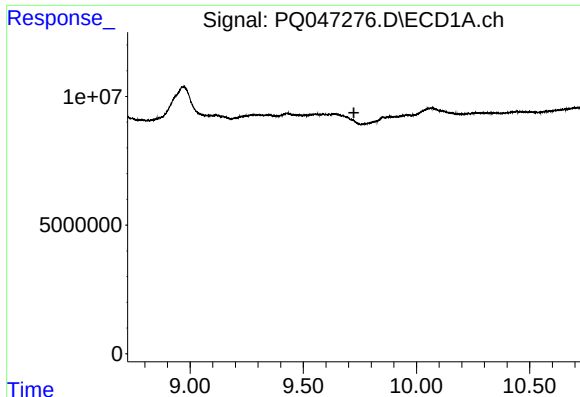
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.632 min
Response: 0
Conc: N.D.



#38 AR-1262-3

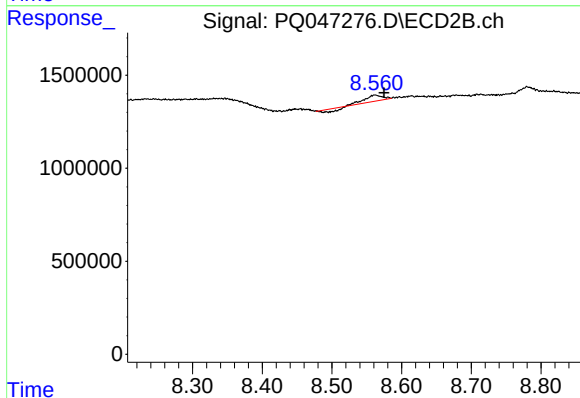
R.T.: 8.562 min
Delta R.T.: 0.052 min
Response: 350584
Conc: 2.65 ng/ml



#39 AR-1262-4

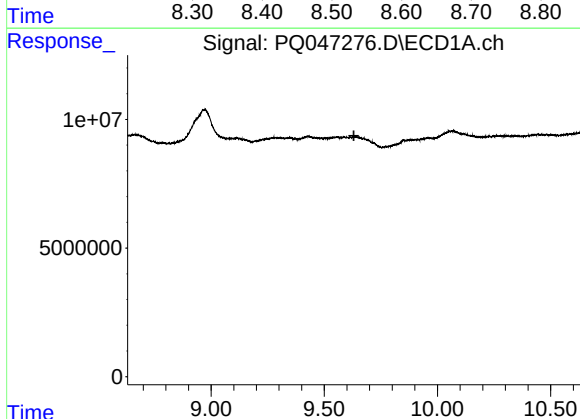
R.T.: 0.000 min
Exp R.T.: 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



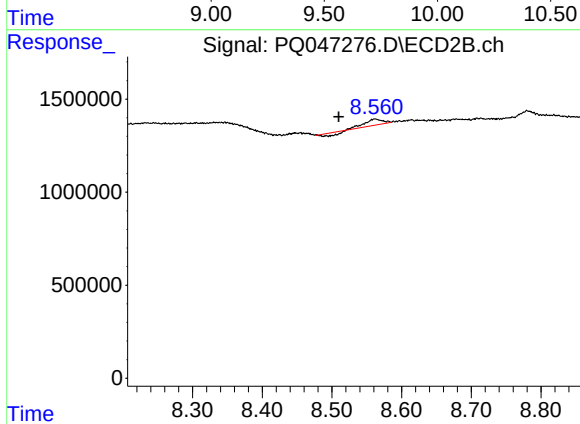
#39 AR-1262-4

R.T.: 8.562 min
Delta R.T.: -0.013 min
Response: 350584
Conc: 1.49 ng/ml



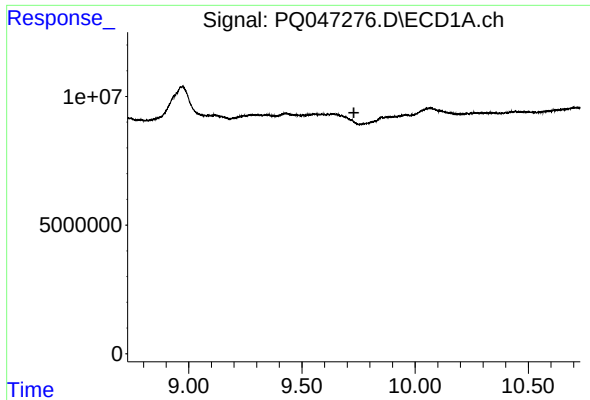
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.631 min
Response: 0
Conc: N.D.



#41 AR-1268-1

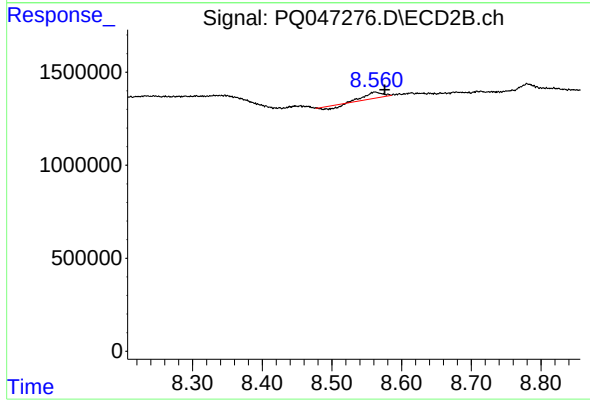
R.T.: 8.562 min
Delta R.T.: 0.052 min
Response: 350584
Conc: 0.98 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 8.562 min
Delta R.T.: -0.014 min
Response: 350584
Conc: 1.07 ng/ml