

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
 Data File : PQ047463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 17:06
 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 20 01:26:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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...	5.107	4.262	378.3E6	55326176	20.581	18.590
2)	SA Decachlor...	11.186	9.646	474.8E6	66372403	22.243	21.230
Target Compounds							
7)	L1 AR-1016-5	0.000	6.051	0	3221839	N.D.	38.056 #
9)	L2 AR-1221-2	5.458	0.000	5459457	0	33.029	N.D. #
12)	L3 AR-1232-2	6.109	0.000	3085647	0	17.725	N.D. #
15)	L3 AR-1232-5	0.000	6.051	0	3221839	N.D.	116.763 #
20)	L4 AR-1242-5	7.336	0.000	13597183	0	39.047	N.D. #
24)	L5 AR-1248-4	7.336	6.051	13597183	3221839	20.257	33.575 #
25)	L5 AR-1248-5	7.336	0.000	13597183	0	21.504	N.D. #
26)	L6 AR-1254-1	7.336	0.000	13597183	0	19.810	N.D. #
28)	L6 AR-1254-3	7.955	0.000	17570703	0	14.981	N.D. #
29)	L6 AR-1254-4	8.253	0.000	7462255	0	7.655	N.D. #
30)	L6 AR-1254-5	8.703	0.000	13553840	0	13.732	N.D. #
31)	L7 AR-1260-1	8.095	0.000	63545506	0	76.250	N.D. #
32)	L7 AR-1260-2	8.340	7.318	3796433	1185430	3.294	6.021 #
33)	L7 AR-1260-3	8.703	0.000	13553840	0	14.136	N.D. #
34)	L7 AR-1260-4	9.044	0.000	142.9E6	0	151.196	N.D. #
36)	L8 AR-1262-1	8.703	0.000	13553840	0	10.370	N.D. #
38)	L8 AR-1262-3	9.674	0.000	18628836	0	11.516	N.D. #
39)	L8 AR-1262-4	9.752	0.000	14364590	0	11.500	N.D. #
40)	L8 AR-1262-5	10.384	0.000	10543011	0	11.566	N.D. #
41)	L9 AR-1268-1	9.674	0.000	18628836	0	5.712	N.D. #
42)	L9 AR-1268-2	9.752	0.000	14364590	0	4.972	N.D. #
43)	L9 AR-1268-3	9.956	0.000	40271786	0	15.839	N.D. #
44)	L9 AR-1268-4	10.384	0.000	10543011	0	10.193	N.D. #
45)	L9 AR-1268-5	10.838	0.000	12145854	0	1.668	N.D. #

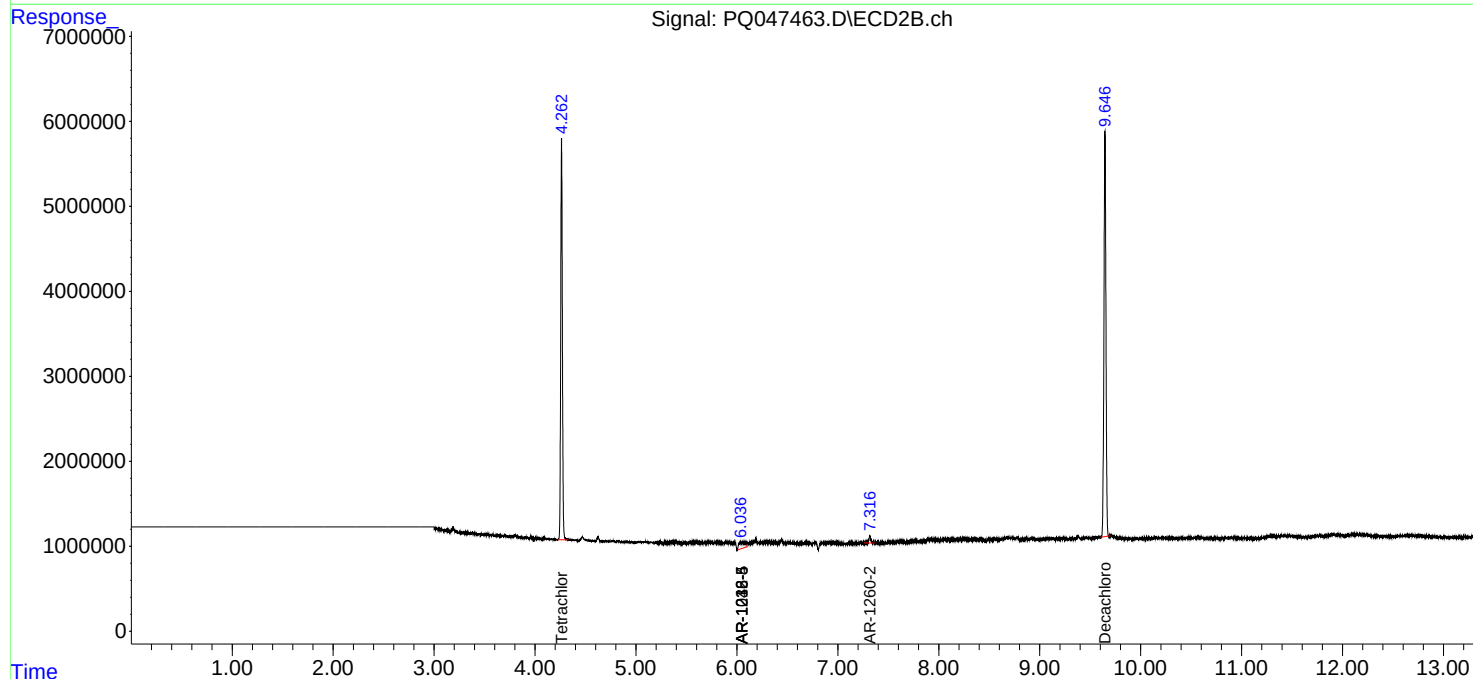
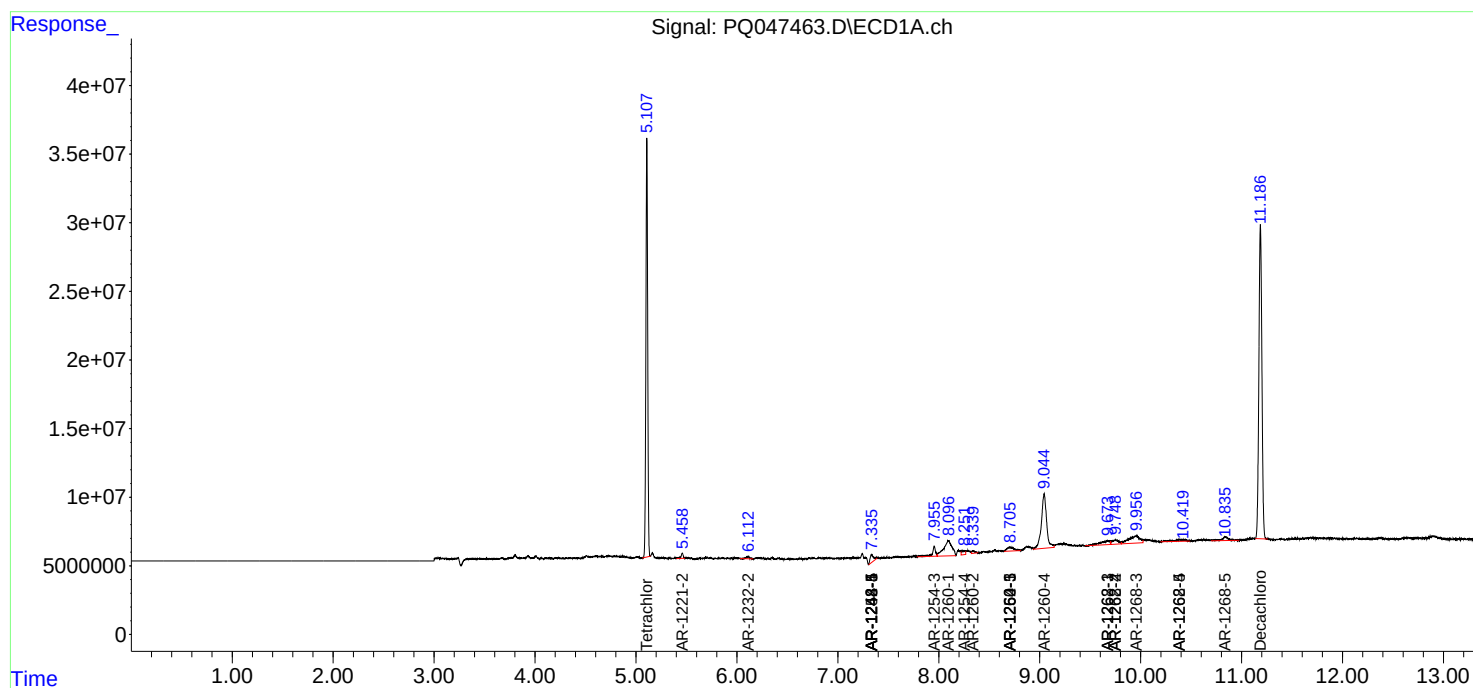
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

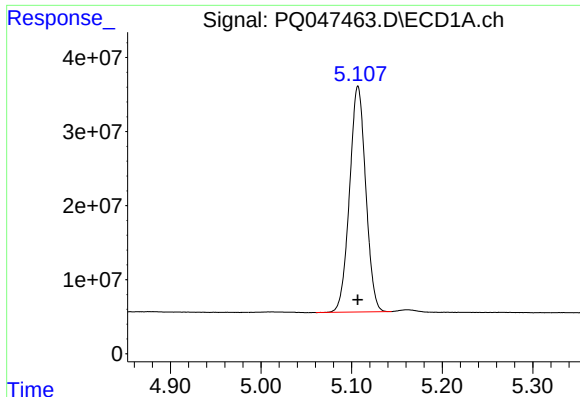
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
Data File : PQ047463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2020 17:06
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 01:26:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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

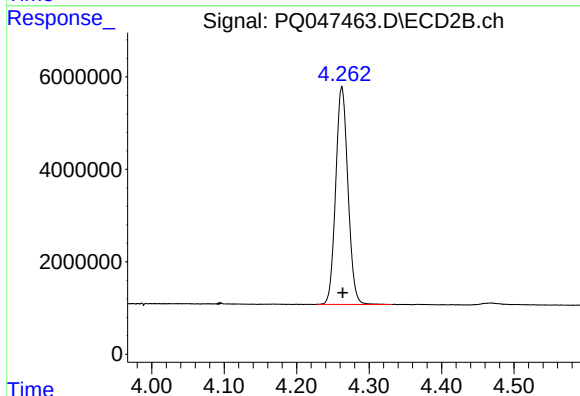




#1 Tetrachloro-m-xylene

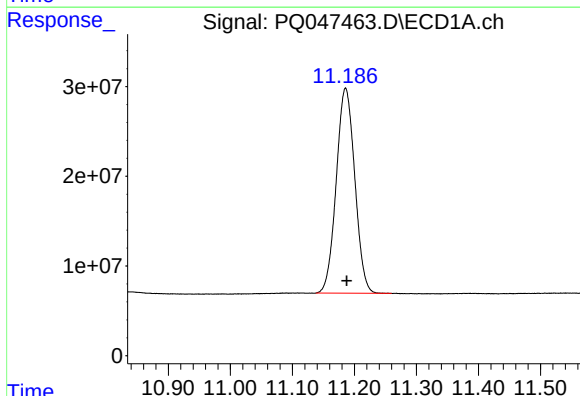
R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 378277551
Conc: 20.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



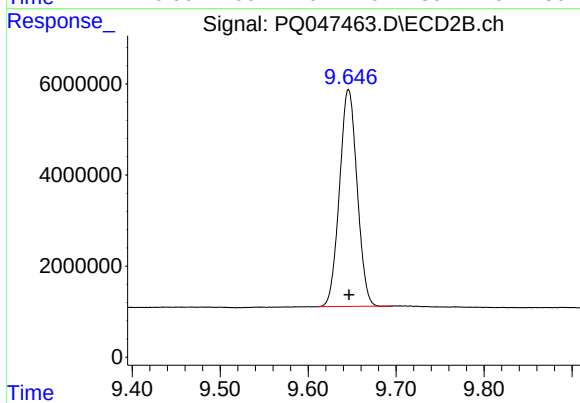
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 55326176
Conc: 18.59 ng/ml



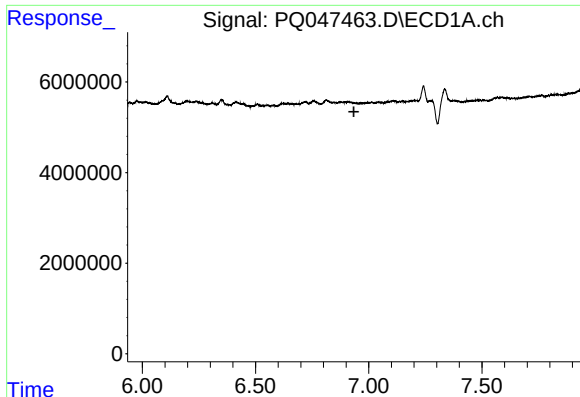
#2 Decachlorobiphenyl

R.T.: 11.186 min
Delta R.T.: -0.002 min
Response: 474837301
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

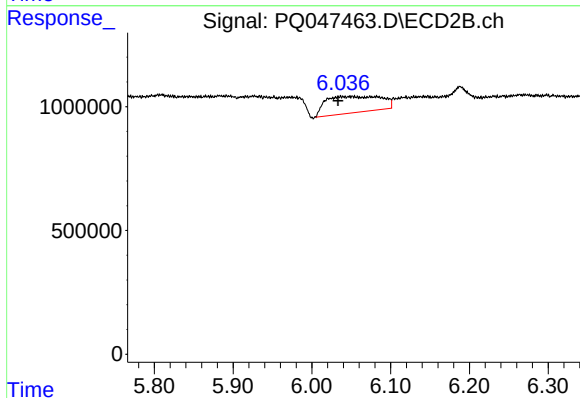
R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 66372403
Conc: 21.23 ng/ml



#7 AR-1016-5

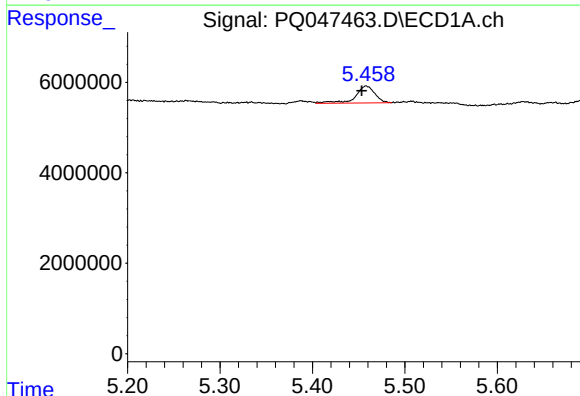
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



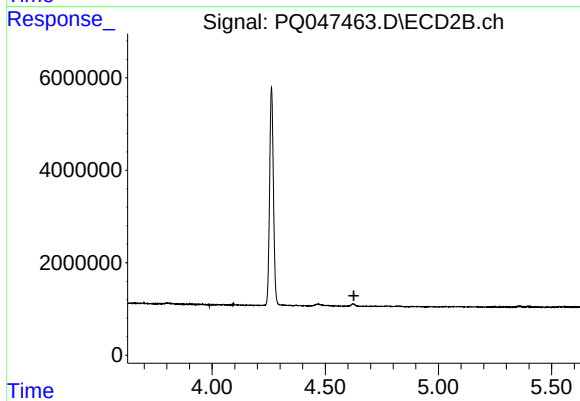
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.018 min
Response: 3221839
Conc: 38.06 ng/ml



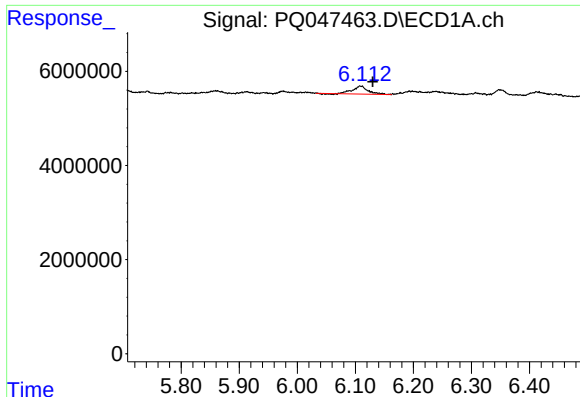
#9 AR-1221-2

R.T.: 5.458 min
Delta R.T.: 0.005 min
Response: 5459457
Conc: 33.03 ng/ml



#9 AR-1221-2

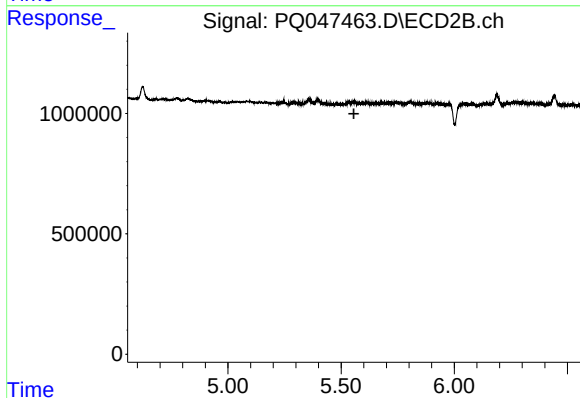
R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#12 AR-1232-2

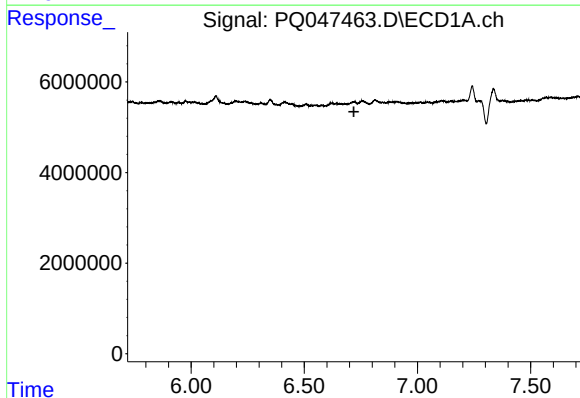
R.T.: 6.109 min
Delta R.T.: -0.021 min
Response: 3085647
Conc: 17.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



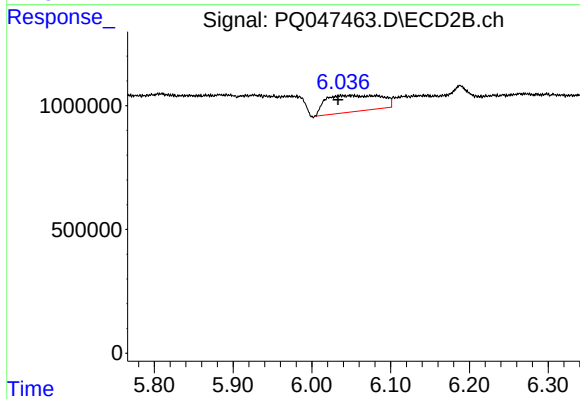
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



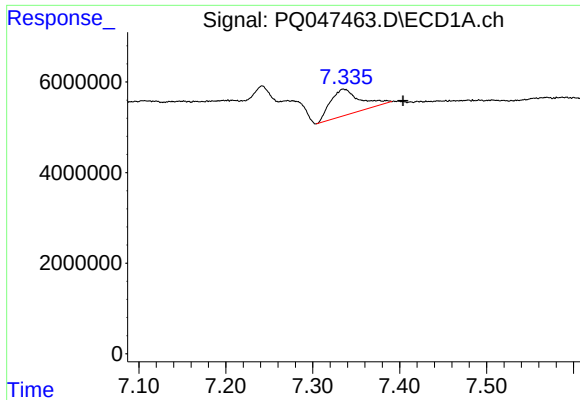
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.719 min
Response: 0
Conc: N.D.



#15 AR-1232-5

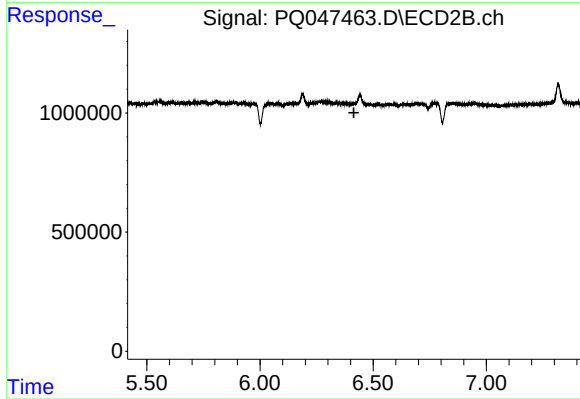
R.T.: 6.051 min
Delta R.T.: 0.018 min
Response: 3221839
Conc: 116.76 ng/ml



#20 AR-1242-5

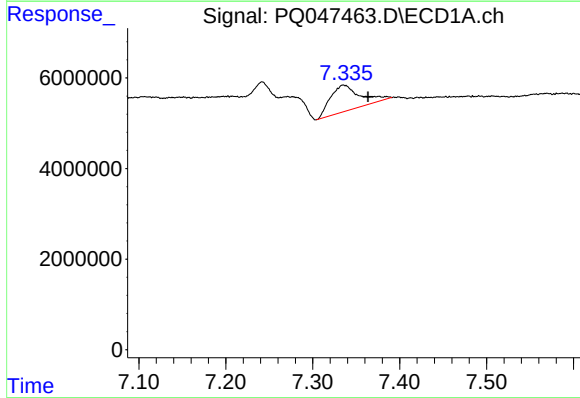
R.T.: 7.336 min
Delta R.T.: -0.068 min
Response: 13597183
Conc: 39.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



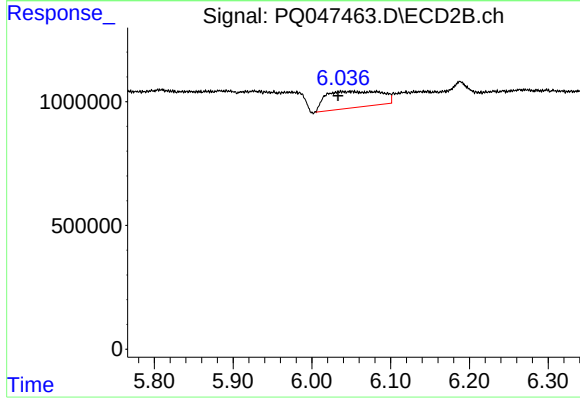
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



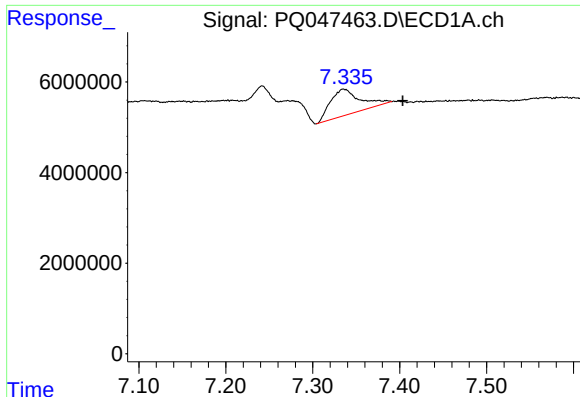
#24 AR-1248-4

R.T.: 7.336 min
Delta R.T.: -0.028 min
Response: 13597183
Conc: 20.26 ng/ml



#24 AR-1248-4

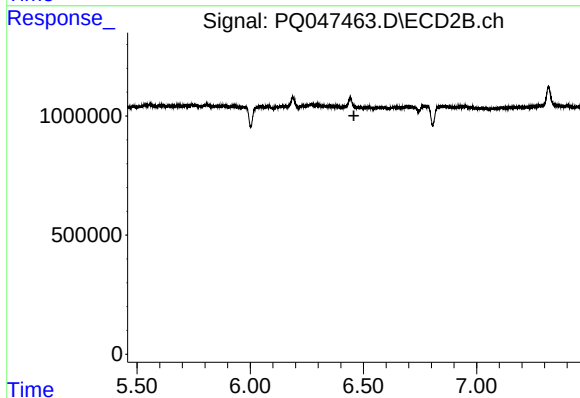
R.T.: 6.051 min
Delta R.T.: 0.018 min
Response: 3221839
Conc: 33.58 ng/ml



#25 AR-1248-5

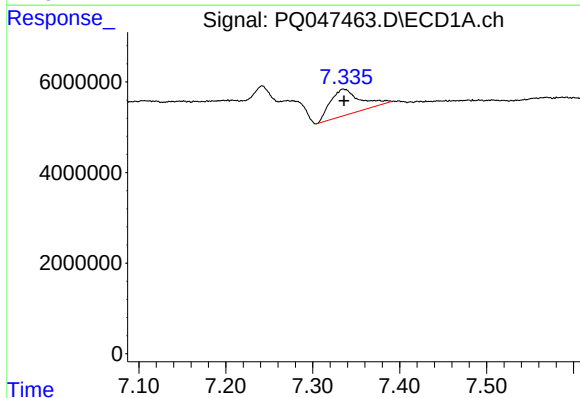
R.T.: 7.336 min
Delta R.T.: -0.068 min
Response: 13597183
Conc: 21.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



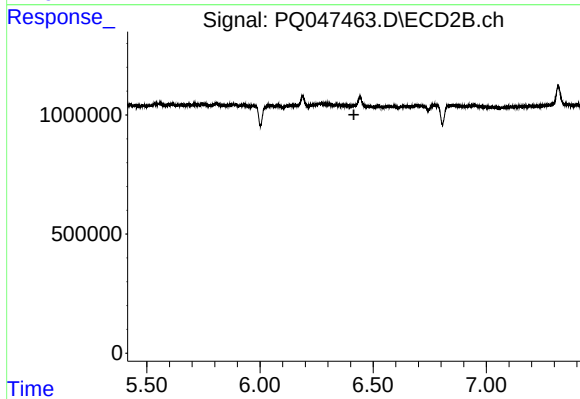
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



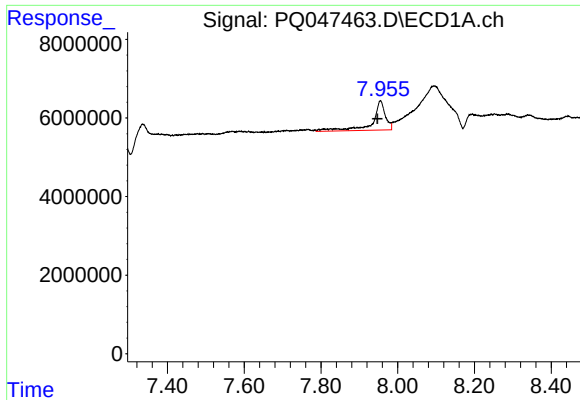
#26 AR-1254-1

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 13597183
Conc: 19.81 ng/ml



#26 AR-1254-1

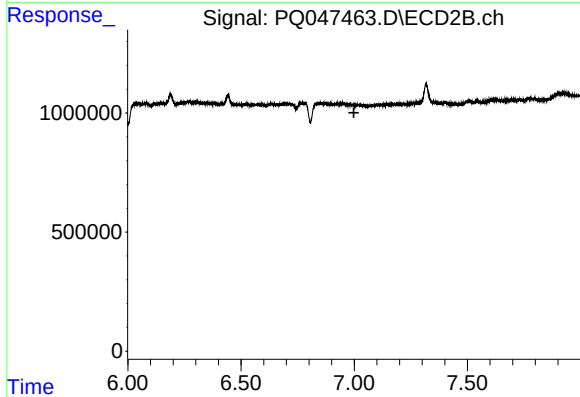
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#28 AR-1254-3

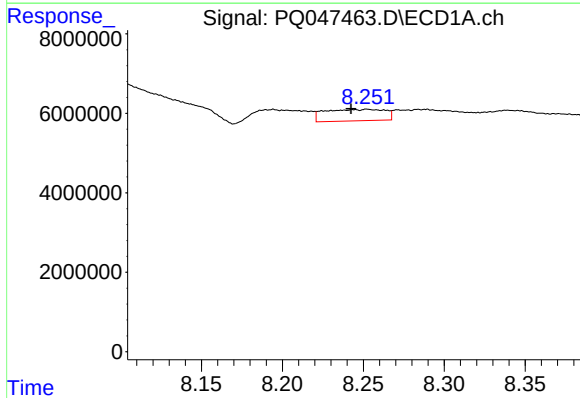
R.T.: 7.955 min
Delta R.T.: 0.008 min
Response: 17570703
Conc: 14.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



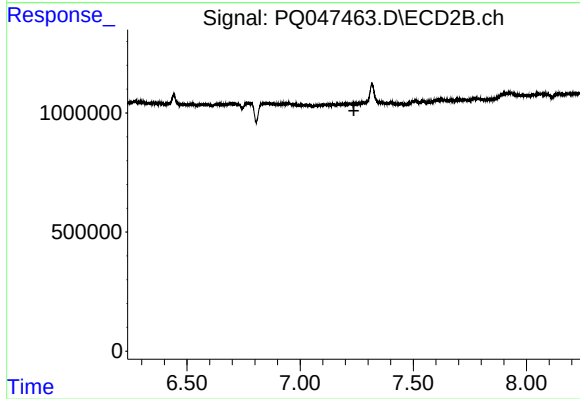
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



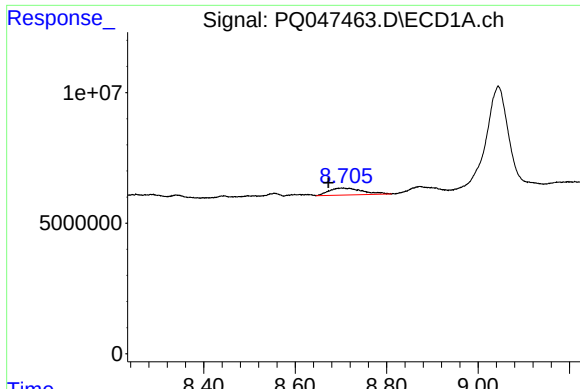
#29 AR-1254-4

R.T.: 8.253 min
Delta R.T.: 0.010 min
Response: 7462255
Conc: 7.66 ng/ml



#29 AR-1254-4

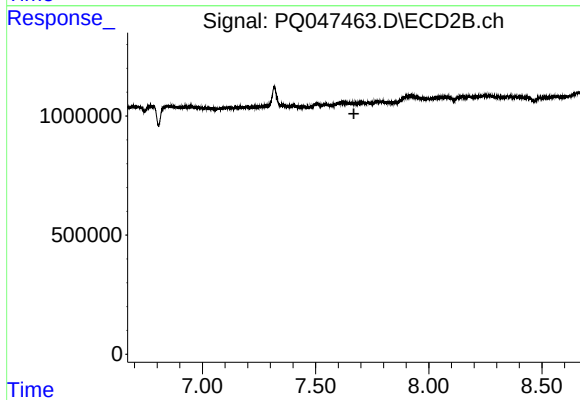
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#30 AR-1254-5

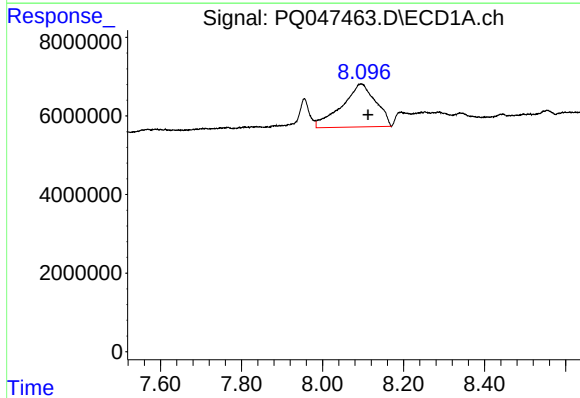
R.T.: 8.703 min
Delta R.T.: 0.030 min
Response: 13553840
Conc: 13.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



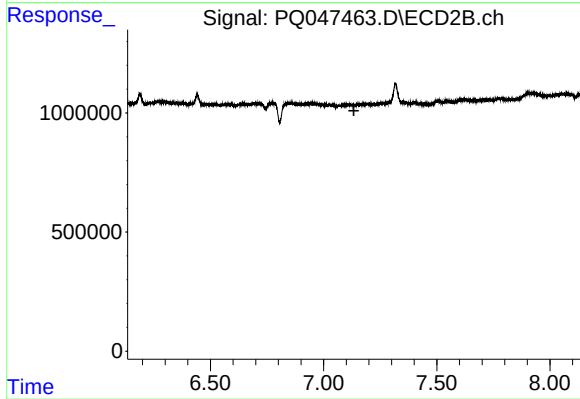
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



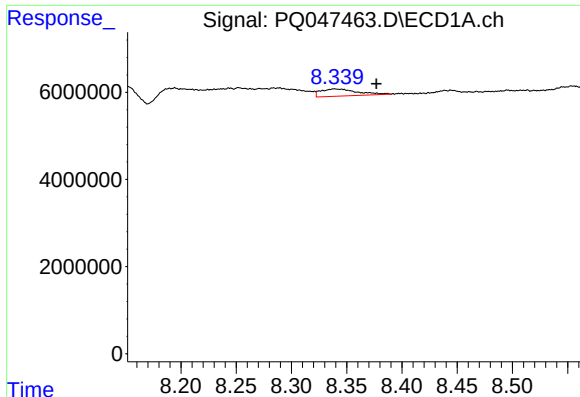
#31 AR-1260-1

R.T.: 8.095 min
Delta R.T.: -0.018 min
Response: 63545506
Conc: 76.25 ng/ml



#31 AR-1260-1

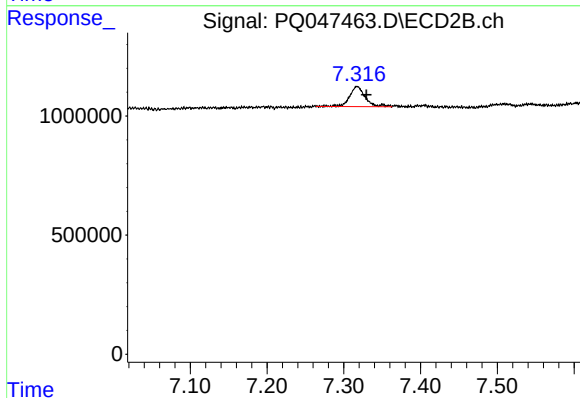
R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

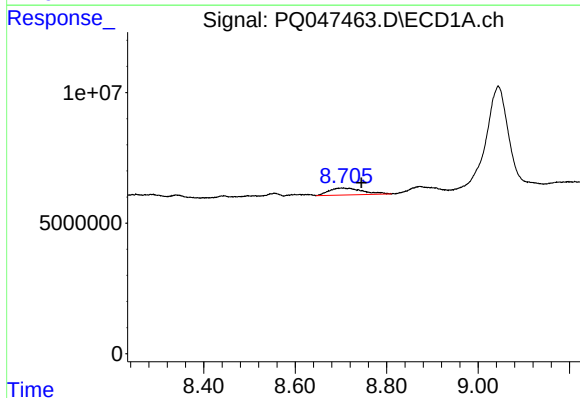
R.T.: 8.340 min
Delta R.T.: -0.037 min
Response: 3796433
Conc: 3.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



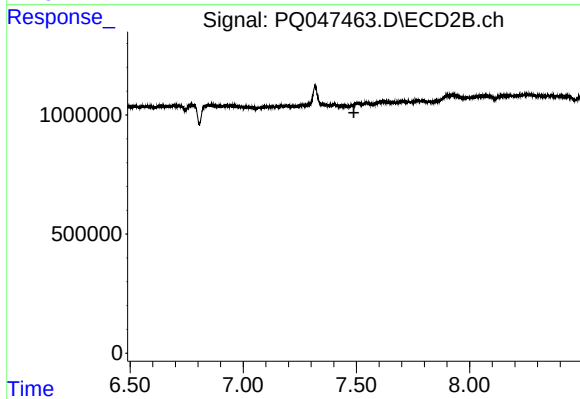
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.012 min
Response: 1185430
Conc: 6.02 ng/ml



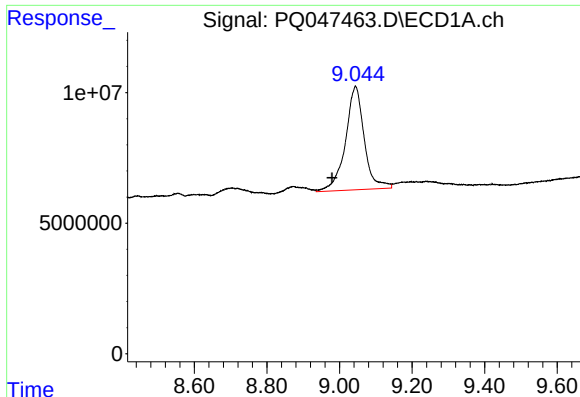
#33 AR-1260-3

R.T.: 8.703 min
Delta R.T.: -0.042 min
Response: 13553840
Conc: 14.14 ng/ml



#33 AR-1260-3

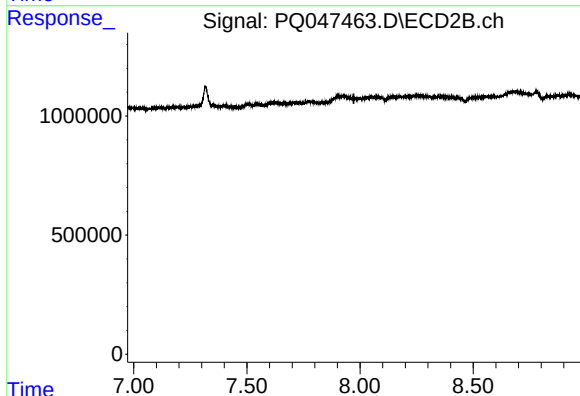
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

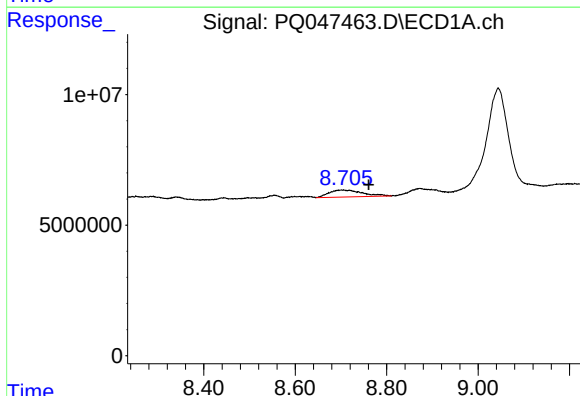
R.T.: 9.044 min
Delta R.T.: 0.065 min
Response: 142876987
Conc: 151.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



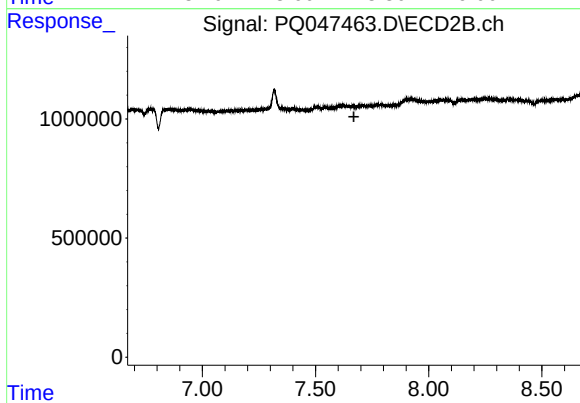
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



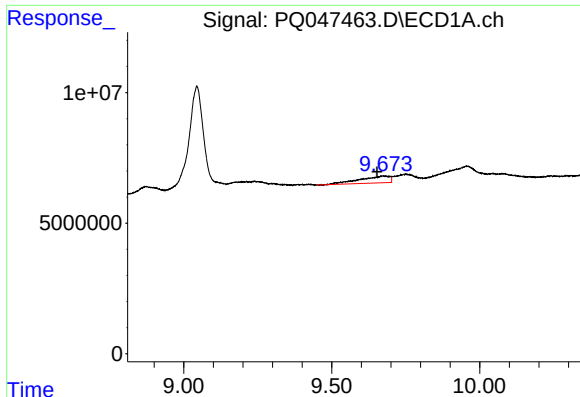
#36 AR-1262-1

R.T.: 8.703 min
Delta R.T.: -0.057 min
Response: 13553840
Conc: 10.37 ng/ml



#36 AR-1262-1

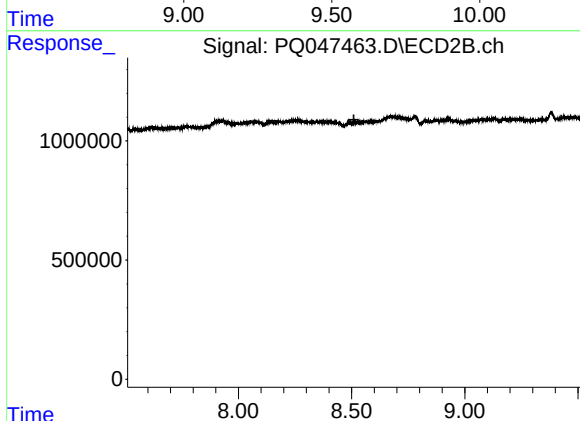
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#38 AR-1262-3

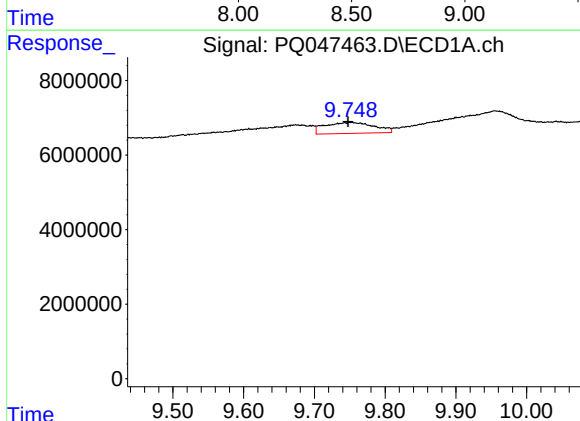
R.T.: 9.674 min
Delta R.T.: 0.021 min
Response: 18628836
Conc: 11.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



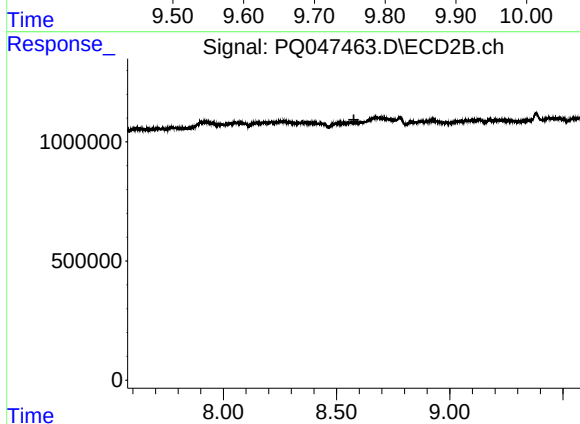
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



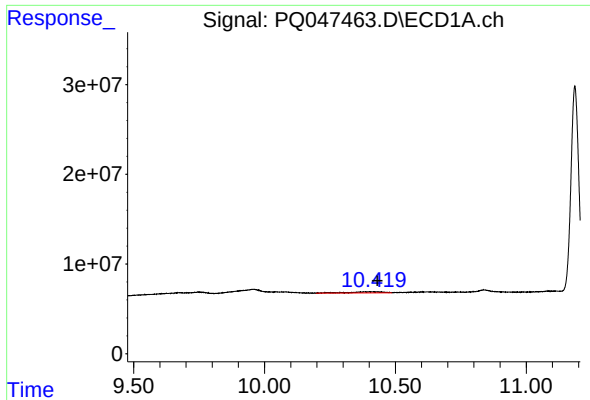
#39 AR-1262-4

R.T.: 9.752 min
Delta R.T.: 0.004 min
Response: 14364590
Conc: 11.50 ng/ml



#39 AR-1262-4

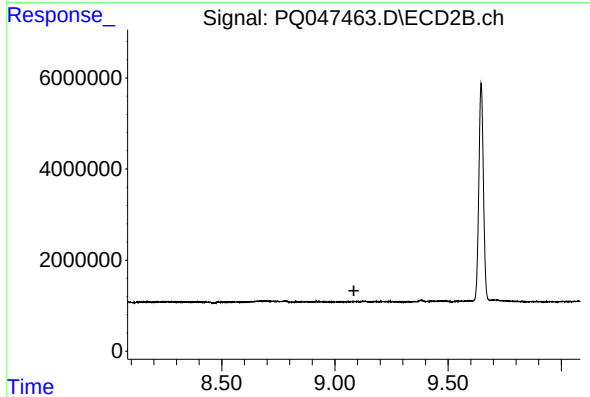
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#40 AR-1262-5

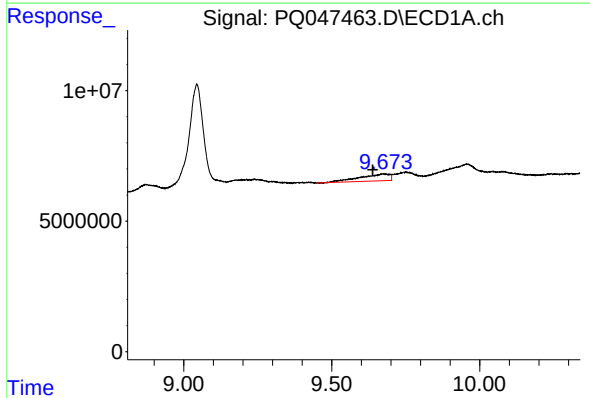
R.T.: 10.384 min
Delta R.T.: -0.048 min
Response: 10543011
Conc: 11.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



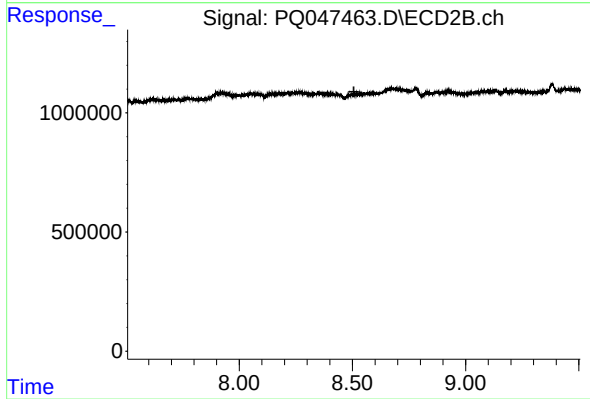
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



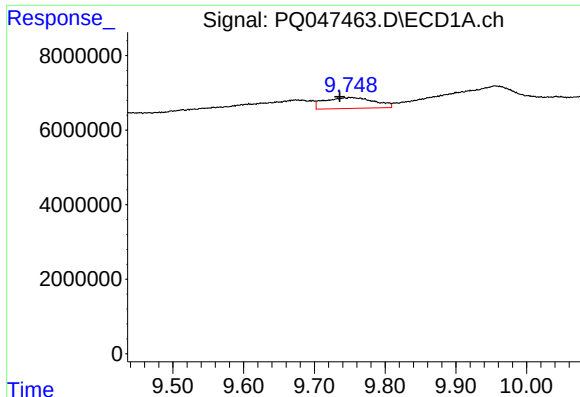
#41 AR-1268-1

R.T.: 9.674 min
Delta R.T.: 0.036 min
Response: 18628836
Conc: 5.71 ng/ml



#41 AR-1268-1

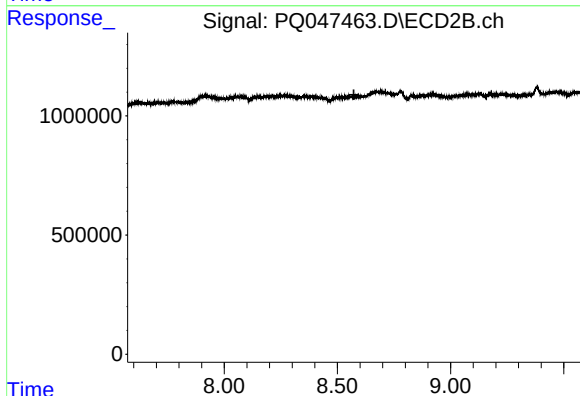
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#42 AR-1268-2

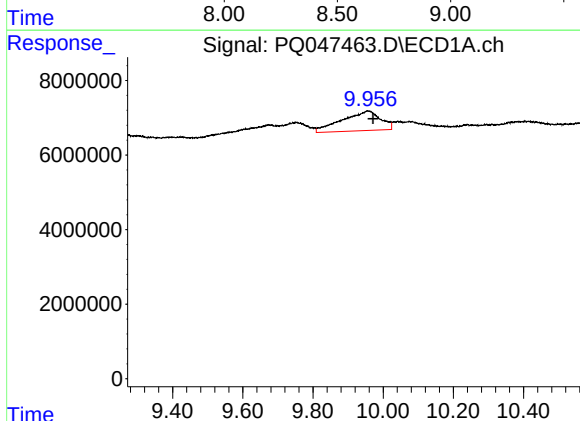
R.T.: 9.752 min
Delta R.T.: 0.016 min
Response: 14364590
Conc: 4.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



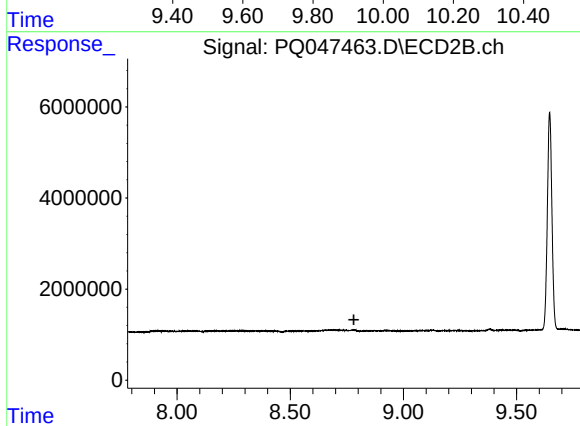
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



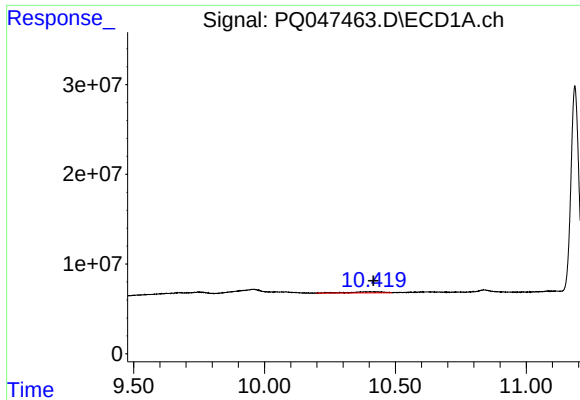
#43 AR-1268-3

R.T.: 9.956 min
Delta R.T.: -0.016 min
Response: 40271786
Conc: 15.84 ng/ml



#43 AR-1268-3

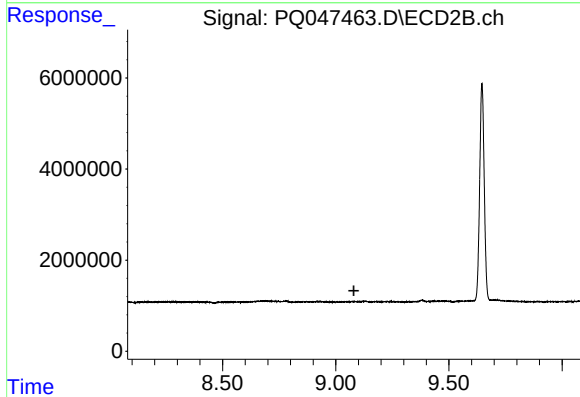
R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#44 AR-1268-4

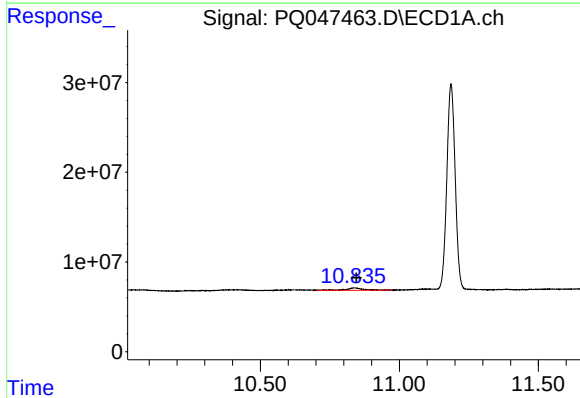
R.T.: 10.384 min
Delta R.T.: -0.033 min
Response: 10543011
Conc: 10.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



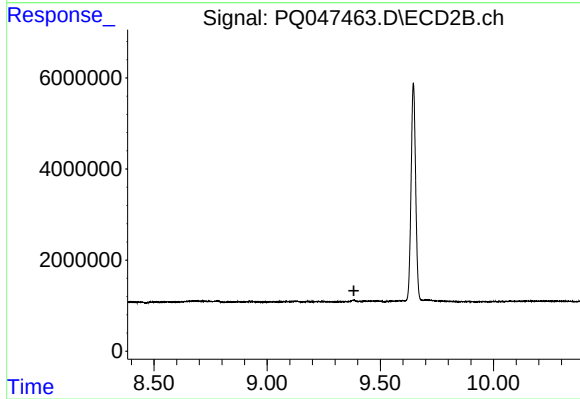
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.838 min
Delta R.T.: -0.006 min
Response: 12145854
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.