

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ031967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 11:44
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:08:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.598	3.873	41576484	38132069	17.931	19.040
2)	SA Decachlor...	10.460	8.956	40781884	39077159	19.563	20.180
Target Compounds							
5)	L1 AR-1016-3	5.771	0.000	1033696	0	14.016	N.D. #
6)	L1 AR-1016-4	5.801	0.000	244999	0	3.589	N.D. #
7)	L1 AR-1016-5	0.000	5.399	0	1805610	N.D.	34.549 #
11)	L3 AR-1232-1	5.801	0.000	244999	0	5.911	N.D. #
12)	L3 AR-1232-2	5.978	0.000	1618229	0	78.226	N.D. #
15)	L3 AR-1232-5	7.293	0.000	1113052	0	432.229	N.D. #
17)	L4 AR-1242-2	0.000	5.120	0	1383855	N.D.	38.574 #
18)	L4 AR-1242-3	6.339	0.000	3201589	0	187.873	N.D. #
19)	L4 AR-1242-4	6.339	0.000	3201589	0	210.272	N.D. #
20)	L4 AR-1242-5	6.346	0.000	2895509	0	63.723	N.D. #
21)	L5 AR-1248-1	5.978	0.000	1618229	0	27.962	N.D. #
22)	L5 AR-1248-2	6.640	0.000	1343230	0	23.898	N.D. #
23)	L5 AR-1248-3	6.666	0.000	1234197	0	16.500	N.D. #
24)	L5 AR-1248-4	6.696	0.000	522494	0	7.381	N.D. #
25)	L5 AR-1248-5	6.853	0.000	1674353	0	36.606	N.D. #
26)	L6 AR-1254-1	6.853	0.000	1674353	0	10.098	N.D. #
27)	L6 AR-1254-2	0.000	6.245	0	3119714	N.D.	31.566 #
29)	L6 AR-1254-4	7.510	0.000	600752	0	4.508	N.D. #
30)	L6 AR-1254-5	7.832	0.000	1511712	0	14.785	N.D. #
32)	L7 AR-1260-2	7.642	0.000	1437862	0	10.715	N.D. #
33)	L7 AR-1260-3	7.927	0.000	1236039	0	7.977	N.D. #
34)	L7 AR-1260-4	8.240	0.000	1453733	0	12.726	N.D. #
35)	L7 AR-1260-5	8.566	0.000	1362220	0	5.980	N.D. #
36)	L8 AR-1262-1	7.293	0.000	1113052	0	18.828	N.D. #
38)	L8 AR-1262-3	0.000	7.400	0	2769425	N.D.	50.699 #
39)	L8 AR-1262-4	8.933	0.000	3899768	0	34.025	N.D. #
40)	L8 AR-1262-5	9.709	0.000	1602689	0	19.717	N.D. #
41)	L9 AR-1268-1	7.927	0.000	1236039	0	23.526	N.D. #
42)	L9 AR-1268-2	8.240	7.906	1453733	2097852	21.346	7.903 #
43)	L9 AR-1268-3	8.933	0.000	3899768	0	13.398	N.D. #

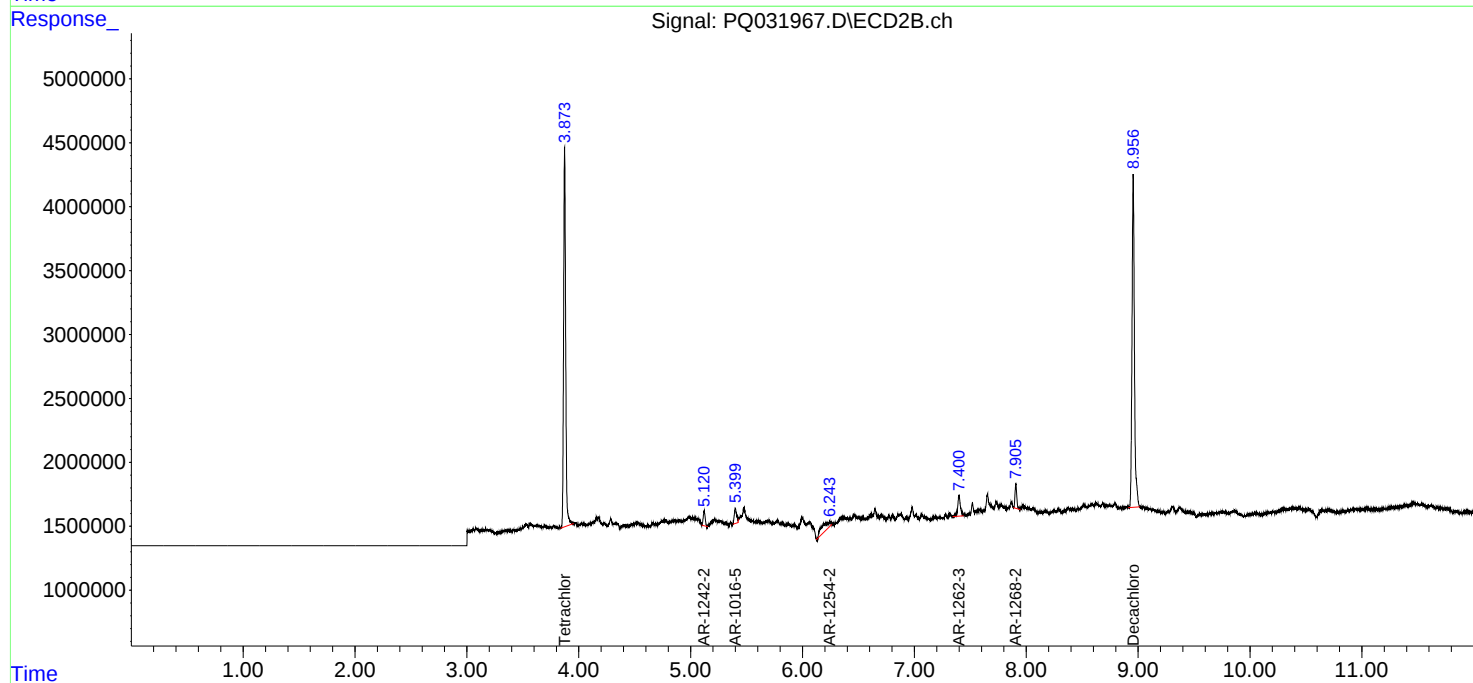
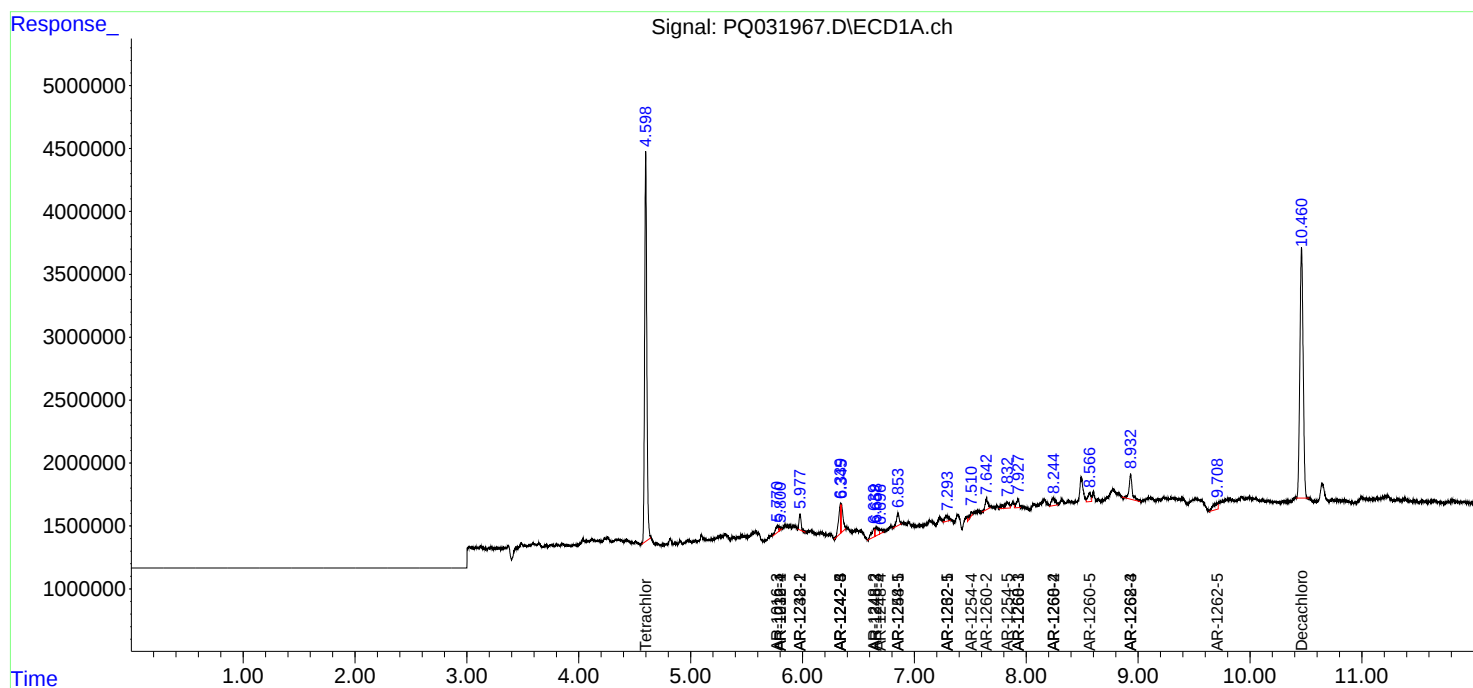
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

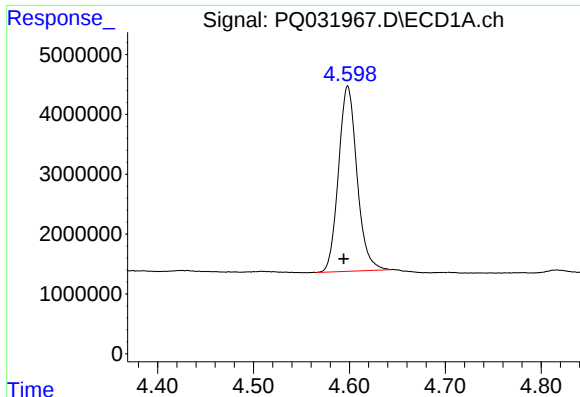
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
Data File : PQ031967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 11:44
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:08:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 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

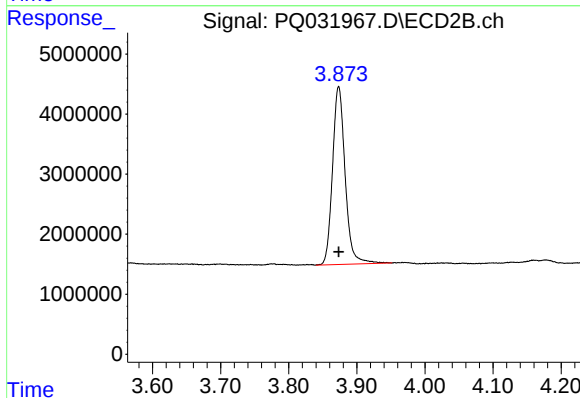




#1 Tetrachloro-m-xylene

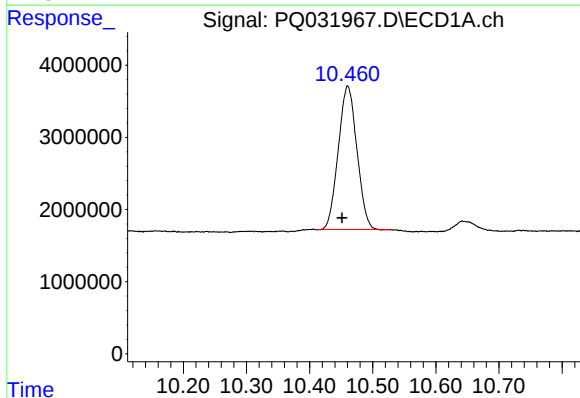
R.T.: 4.598 min
Delta R.T.: 0.004 min
Response: 41576484
Conc: 17.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



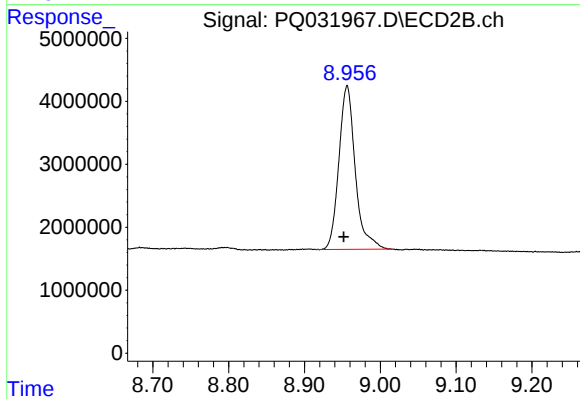
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 38132069
Conc: 19.04 ng/ml



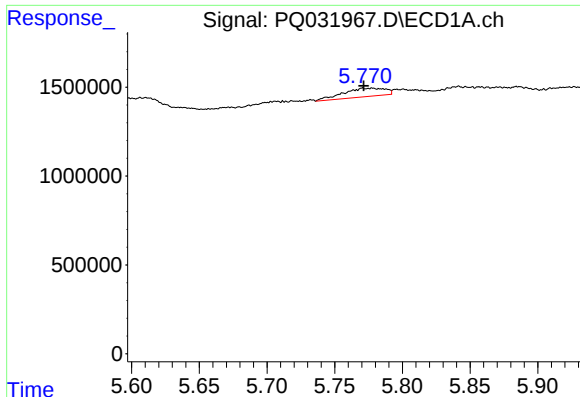
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.009 min
Response: 40781884
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

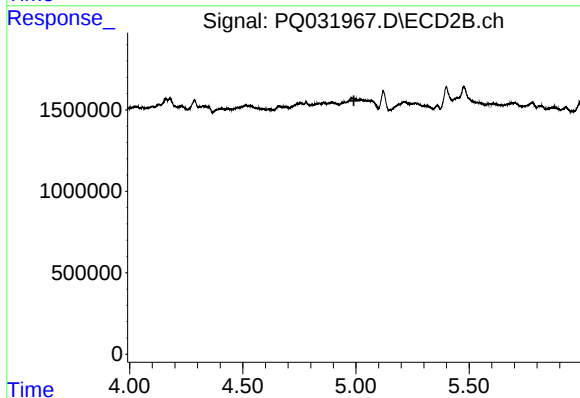
R.T.: 8.956 min
Delta R.T.: 0.005 min
Response: 39077159
Conc: 20.18 ng/ml



#5 AR-1016-3

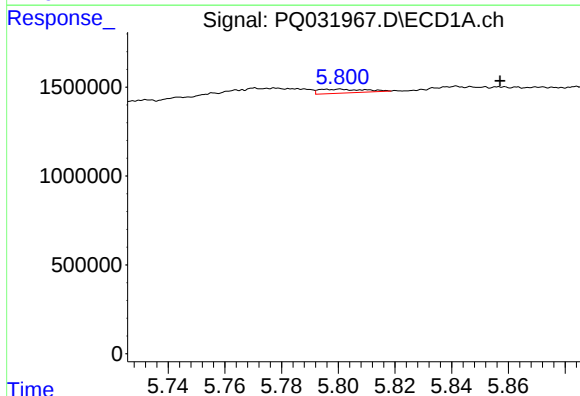
R.T.: 5.771 min
Delta R.T.: -0.001 min
Response: 1033696
Conc: 14.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



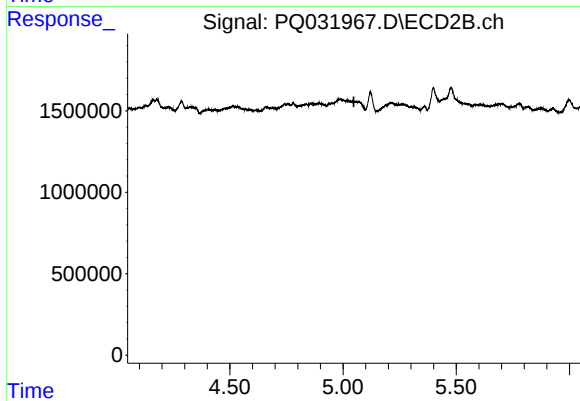
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



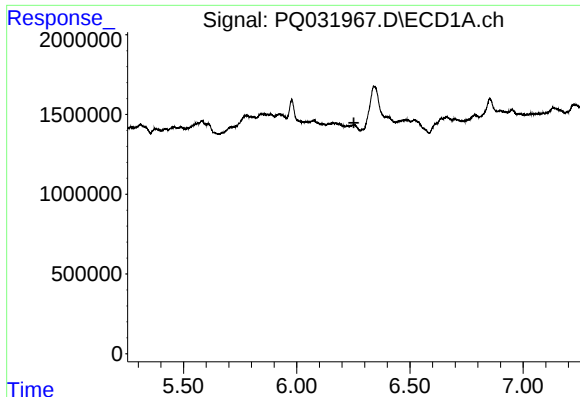
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: -0.056 min
Response: 244999
Conc: 3.59 ng/ml



#6 AR-1016-4

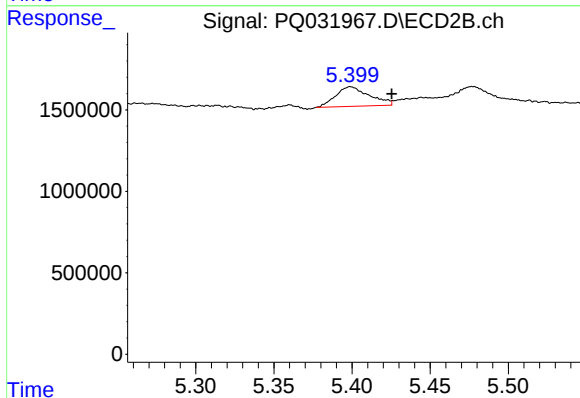
R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#7 AR-1016-5

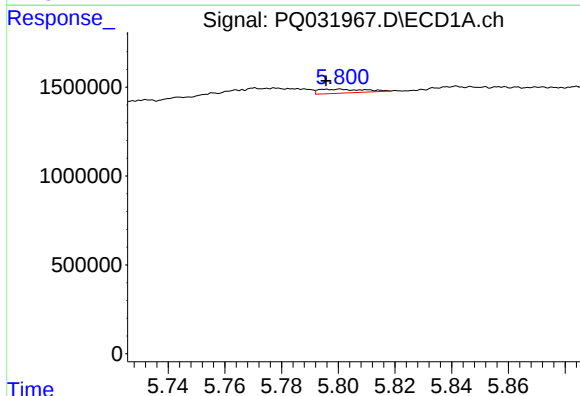
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



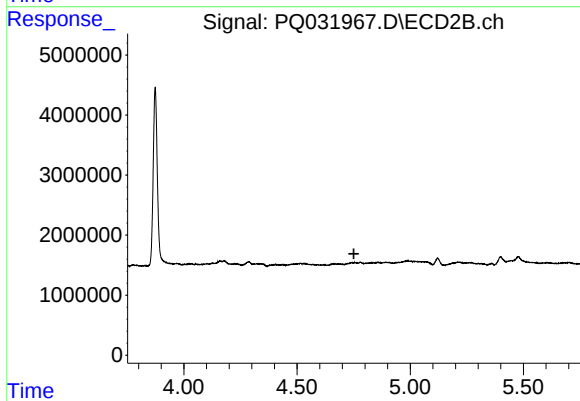
#7 AR-1016-5

R.T.: 5.399 min
Delta R.T.: -0.026 min
Response: 1805610
Conc: 34.55 ng/ml



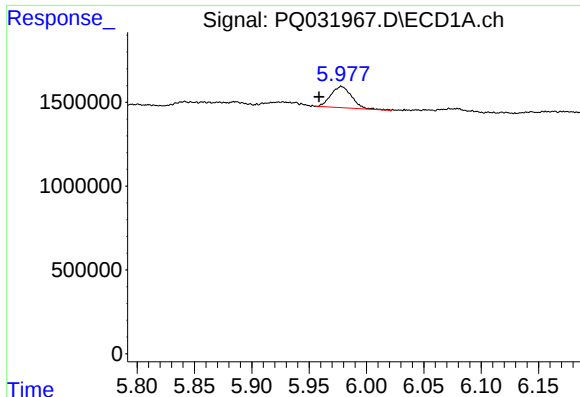
#11 AR-1232-1

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 244999
Conc: 5.91 ng/ml



#11 AR-1232-1

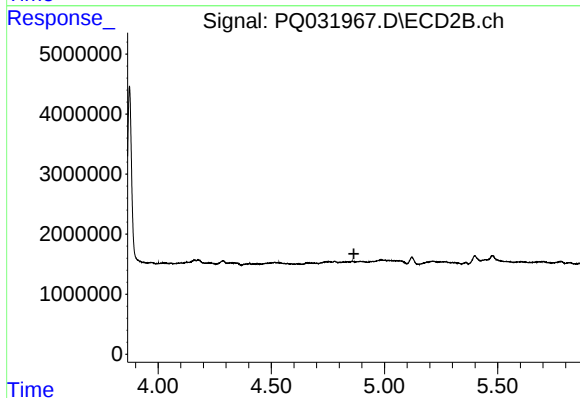
R.T.: 0.000 min
Exp R.T.: 4.751 min
Response: 0
Conc: N.D.



#12 AR-1232-2

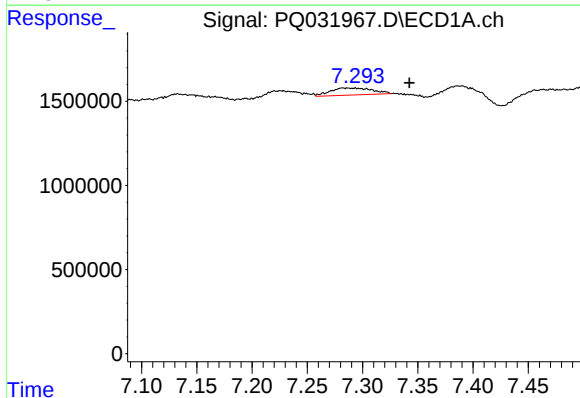
R.T.: 5.978 min
Delta R.T.: 0.019 min
Response: 1618229
Conc: 78.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



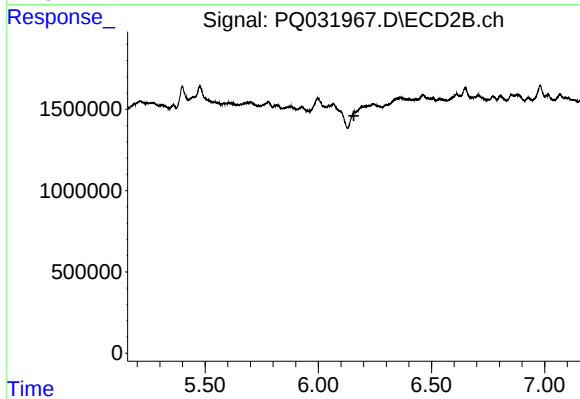
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



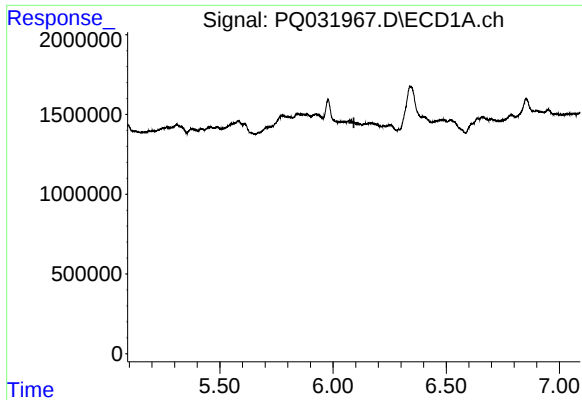
#15 AR-1232-5

R.T.: 7.293 min
Delta R.T.: -0.049 min
Response: 1113052
Conc: 432.23 ng/ml



#15 AR-1232-5

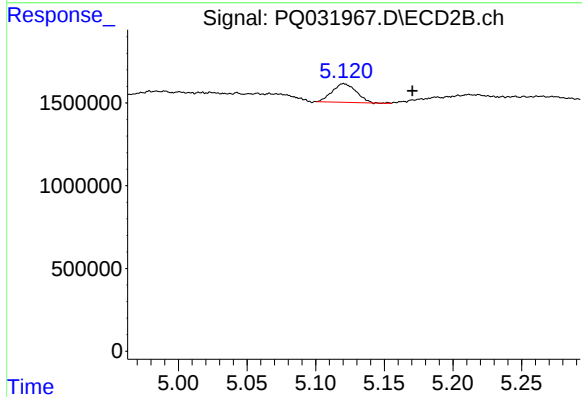
R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



#17 AR-1242-2

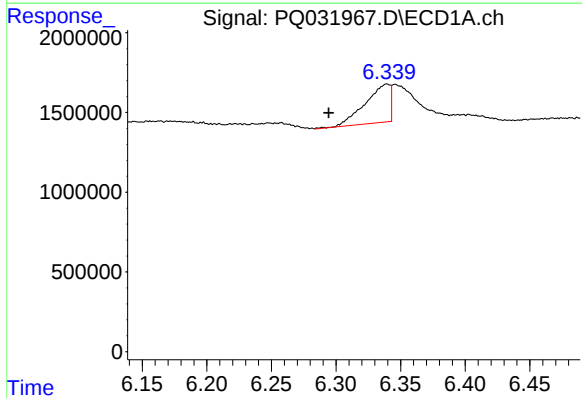
R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



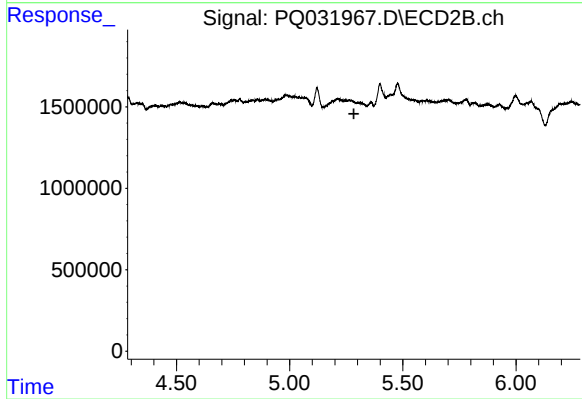
#17 AR-1242-2

R.T.: 5.120 min
Delta R.T.: -0.050 min
Response: 1383855
Conc: 38.57 ng/ml



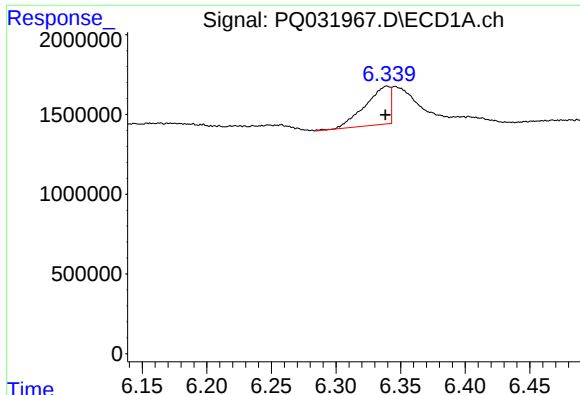
#18 AR-1242-3

R.T.: 6.339 min
Delta R.T.: 0.045 min
Response: 3201589
Conc: 187.87 ng/ml



#18 AR-1242-3

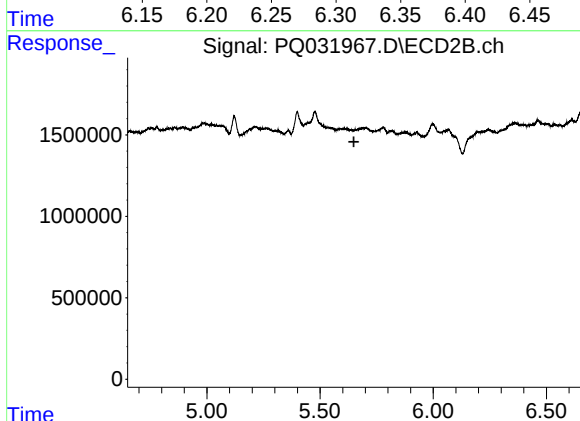
R.T.: 0.000 min
Exp R.T.: 5.284 min
Response: 0
Conc: N.D.



#19 AR-1242-4

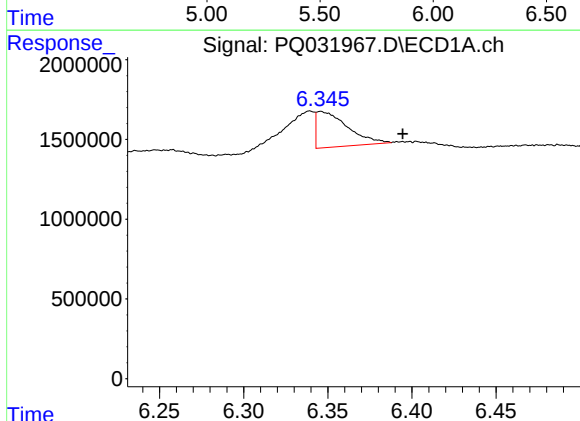
R.T.: 6.339 min
Delta R.T.: 0.001 min
Response: 3201589
Conc: 210.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



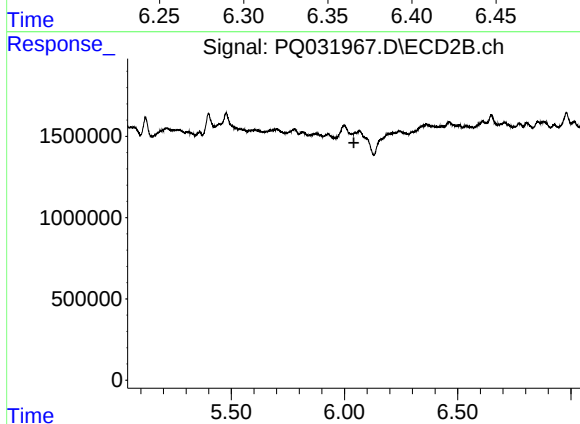
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.650 min
Response: 0
Conc: N.D.



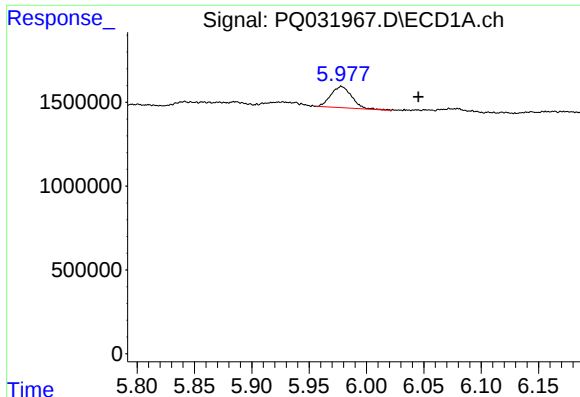
#20 AR-1242-5

R.T.: 6.346 min
Delta R.T.: -0.049 min
Response: 2895509
Conc: 63.72 ng/ml



#20 AR-1242-5

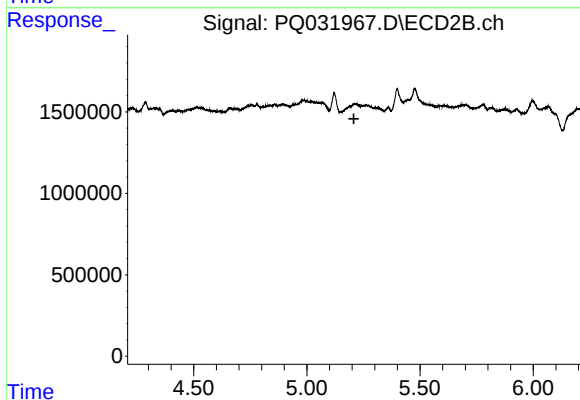
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#21 AR-1248-1

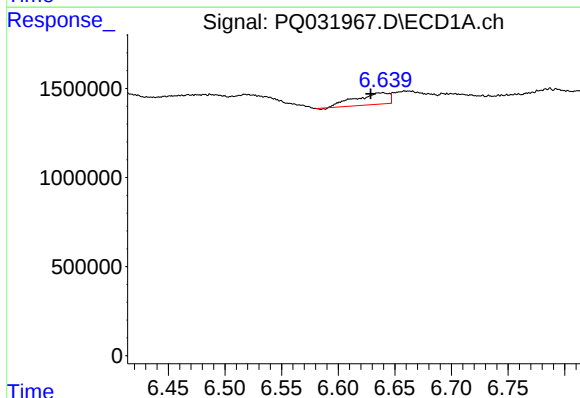
R.T.: 5.978 min
Delta R.T.: -0.067 min
Response: 1618229
Conc: 27.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



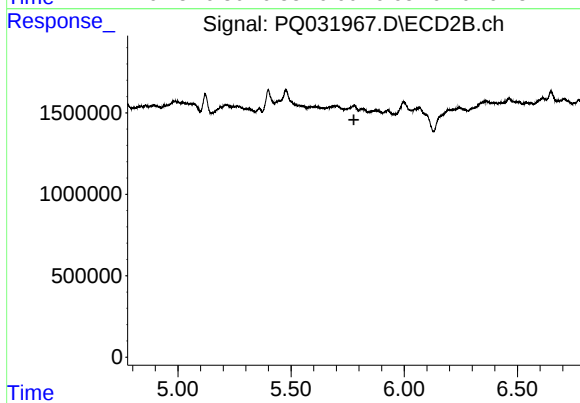
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



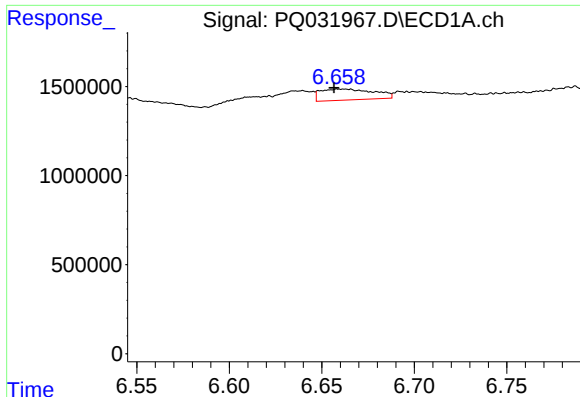
#22 AR-1248-2

R.T.: 6.640 min
Delta R.T.: 0.011 min
Response: 1343230
Conc: 23.90 ng/ml



#22 AR-1248-2

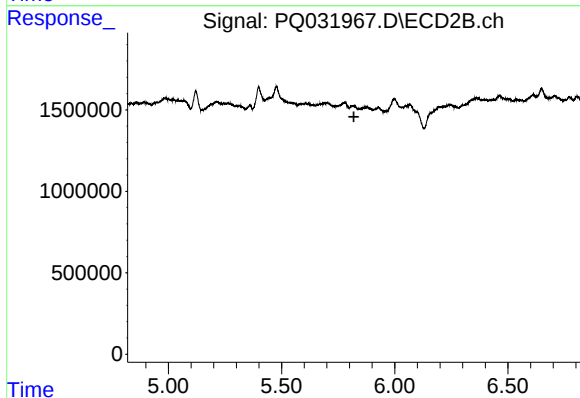
R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#23 AR-1248-3

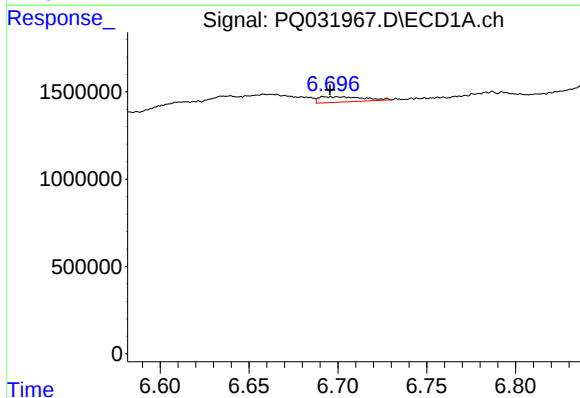
R.T.: 6.666 min
Delta R.T.: 0.009 min
Response: 1234197
Conc: 16.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



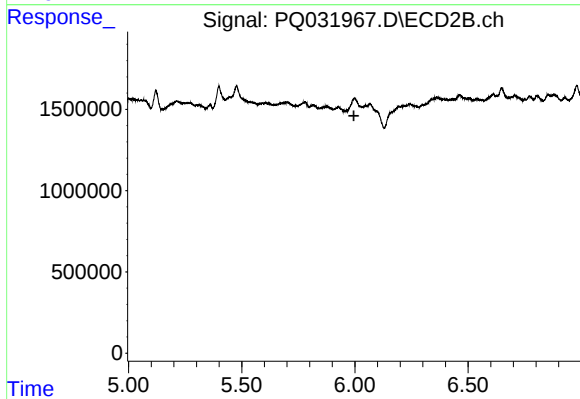
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



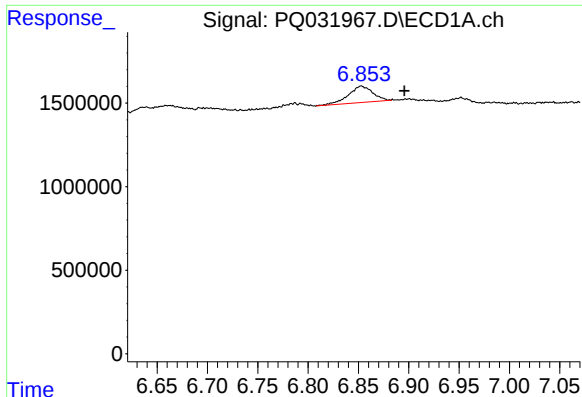
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 522494
Conc: 7.38 ng/ml



#24 AR-1248-4

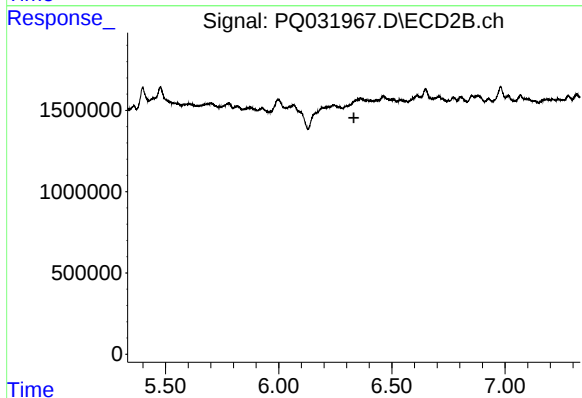
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#25 AR-1248-5

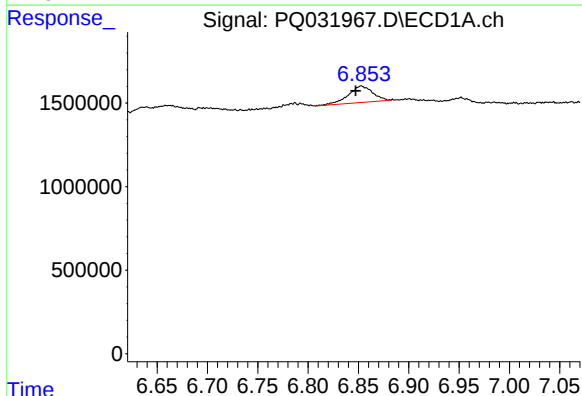
R.T.: 6.853 min
Delta R.T.: -0.043 min
Response: 1674353
Conc: 36.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



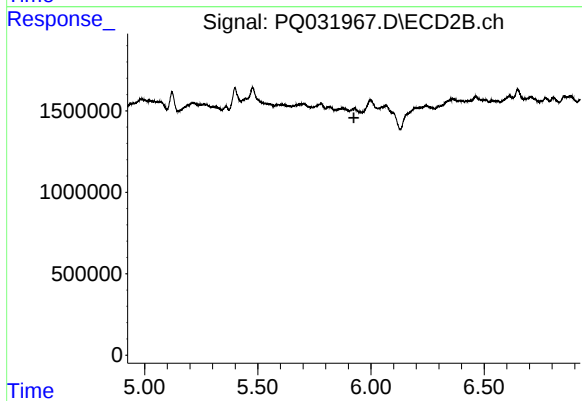
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



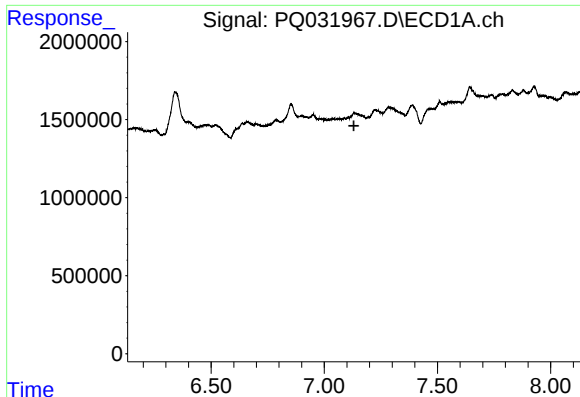
#26 AR-1254-1

R.T.: 6.853 min
Delta R.T.: 0.005 min
Response: 1674353
Conc: 10.10 ng/ml



#26 AR-1254-1

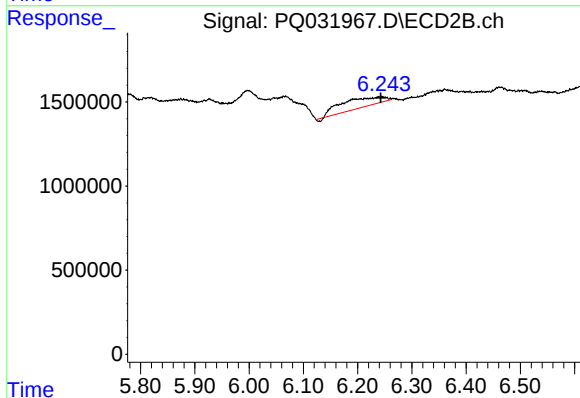
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#27 AR-1254-2

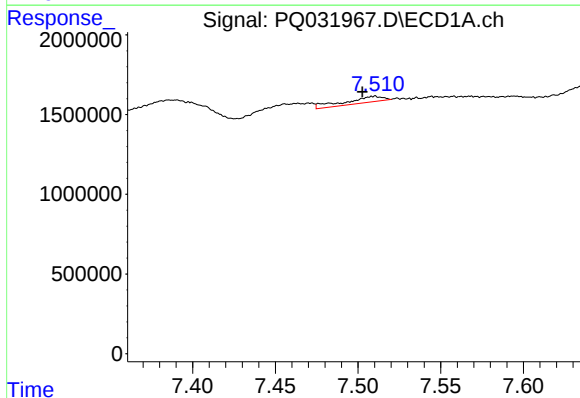
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



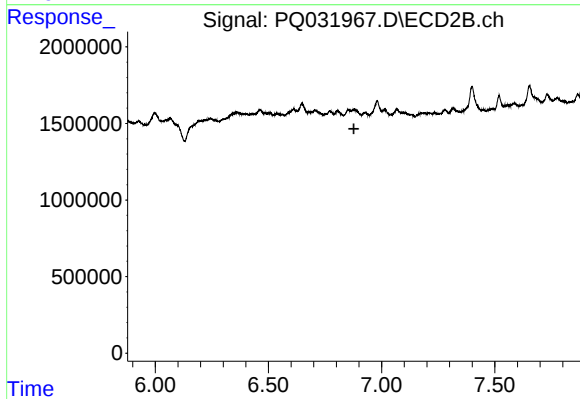
#27 AR-1254-2

R.T.: 6.245 min
Delta R.T.: 0.002 min
Response: 3119714
Conc: 31.57 ng/ml



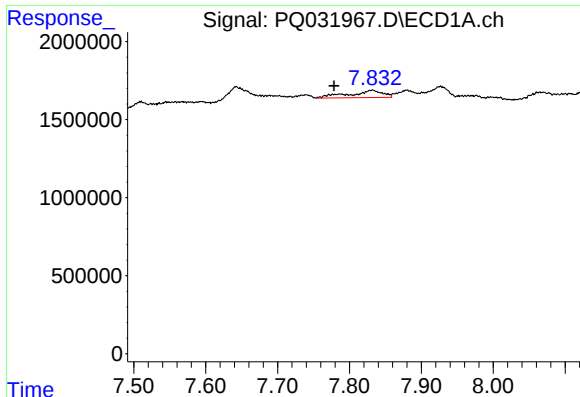
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: 0.007 min
Response: 600752
Conc: 4.51 ng/ml



#29 AR-1254-4

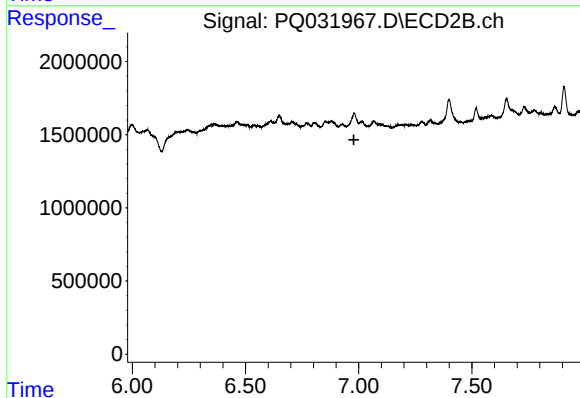
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#30 AR-1254-5

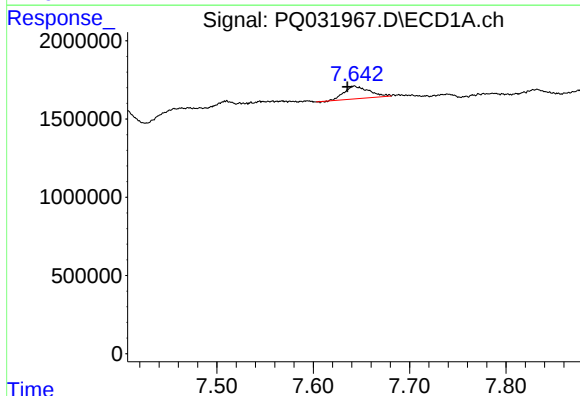
R.T.: 7.832 min
Delta R.T.: 0.053 min
Response: 1511712
Conc: 14.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



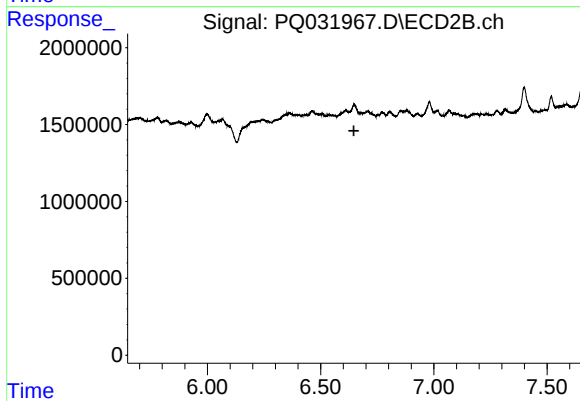
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



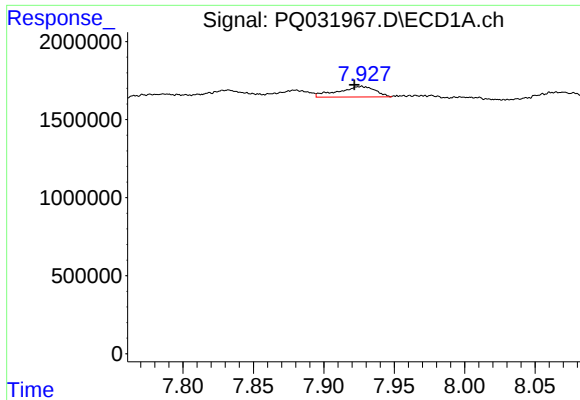
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.007 min
Response: 1437862
Conc: 10.71 ng/ml



#32 AR-1260-2

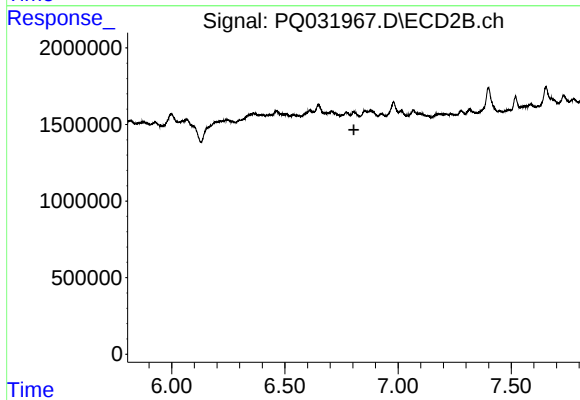
R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.



#33 AR-1260-3

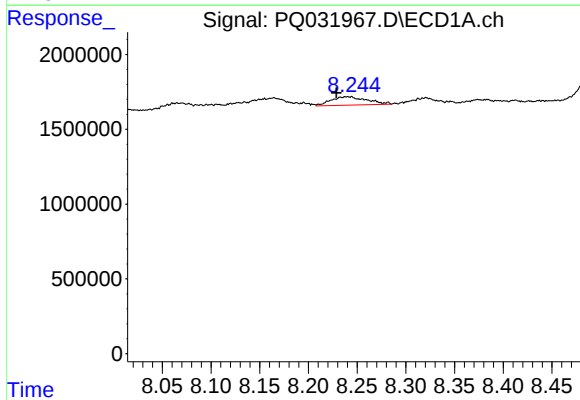
R.T.: 7.927 min
Delta R.T.: 0.005 min
Response: 1236039
Conc: 7.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



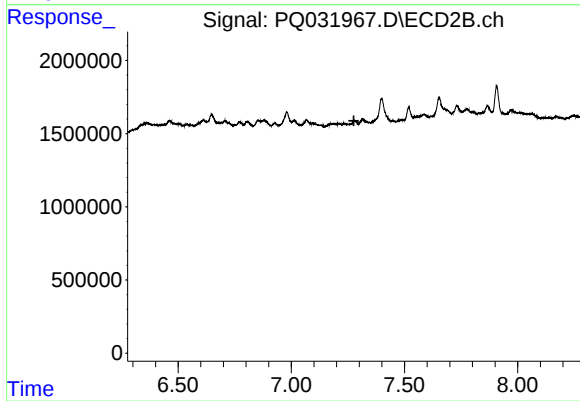
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



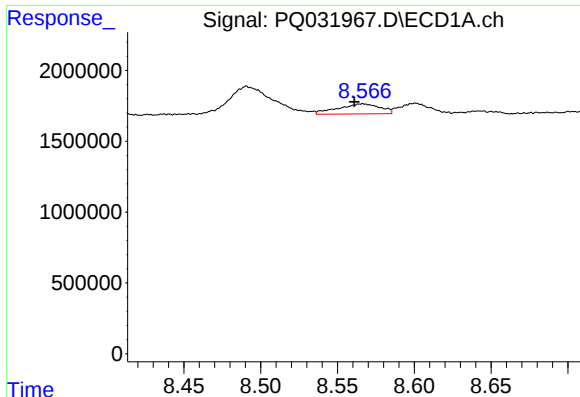
#34 AR-1260-4

R.T.: 8.240 min
Delta R.T.: 0.011 min
Response: 1453733
Conc: 12.73 ng/ml



#34 AR-1260-4

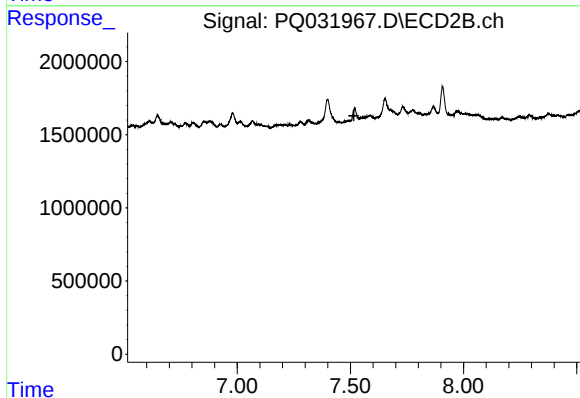
R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#35 AR-1260-5

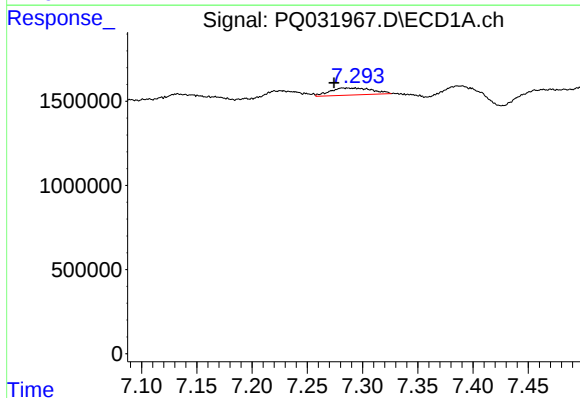
R.T.: 8.566 min
Delta R.T.: 0.005 min
Response: 1362220
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



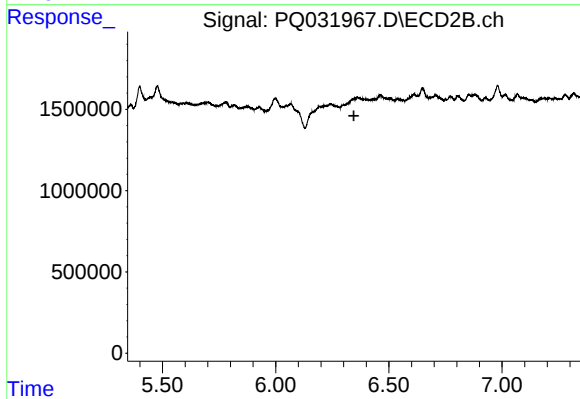
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



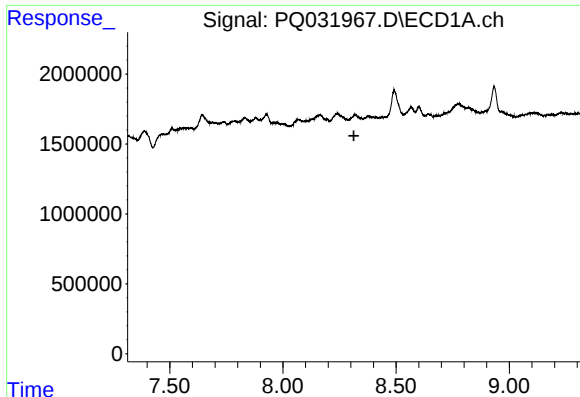
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: 0.019 min
Response: 1113052
Conc: 18.83 ng/ml



#36 AR-1262-1

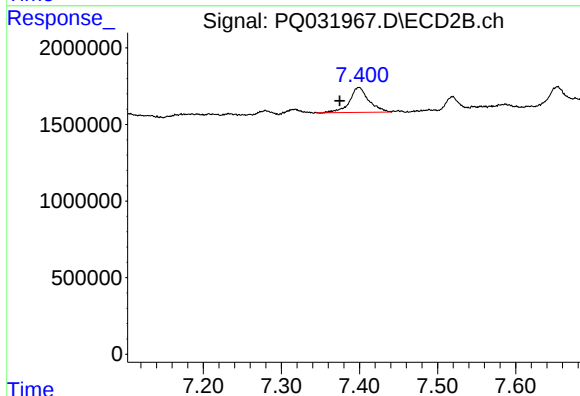
R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#38 AR-1262-3

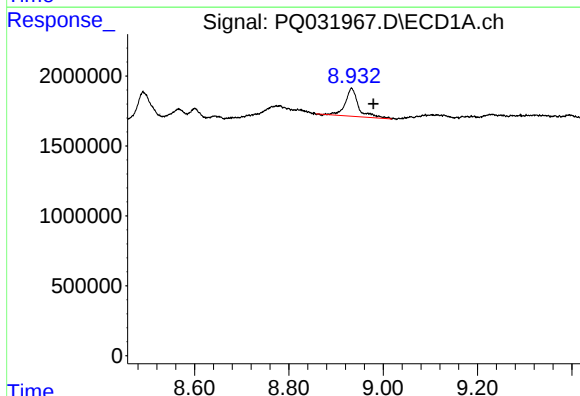
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



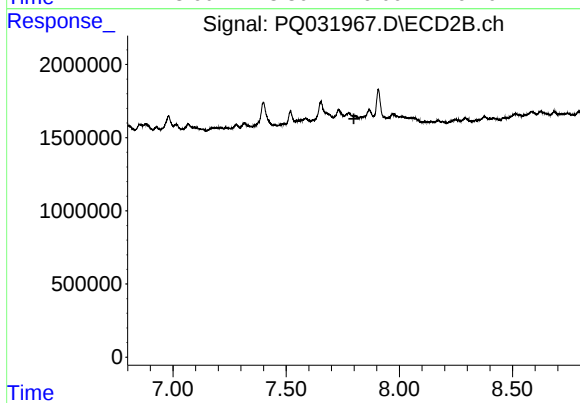
#38 AR-1262-3

R.T.: 7.400 min
Delta R.T.: 0.025 min
Response: 2769425
Conc: 50.70 ng/ml



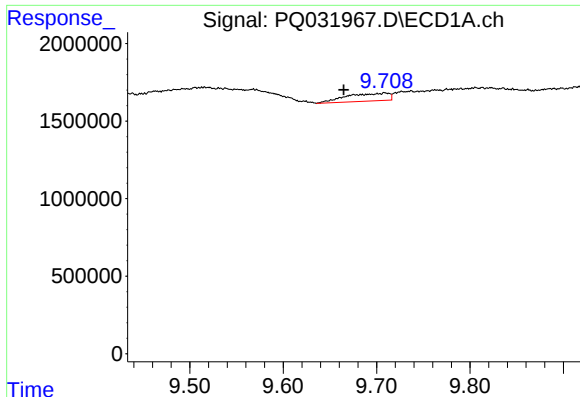
#39 AR-1262-4

R.T.: 8.933 min
Delta R.T.: -0.046 min
Response: 3899768
Conc: 34.02 ng/ml



#39 AR-1262-4

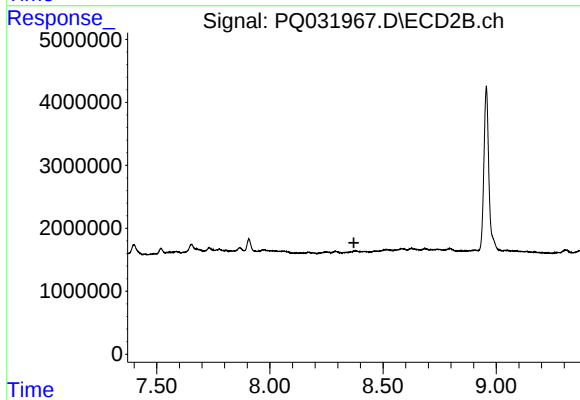
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#40 AR-1262-5

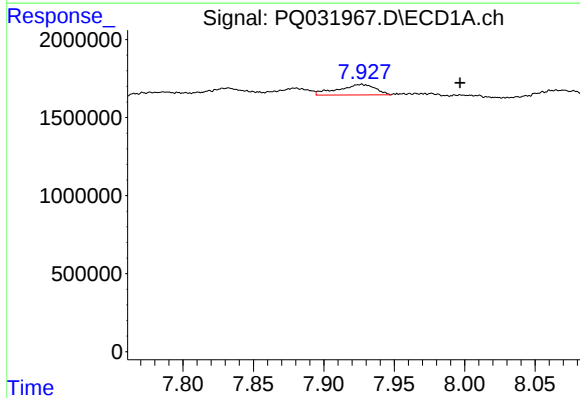
R.T.: 9.709 min
Delta R.T.: 0.044 min
Response: 1602689
Conc: 19.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



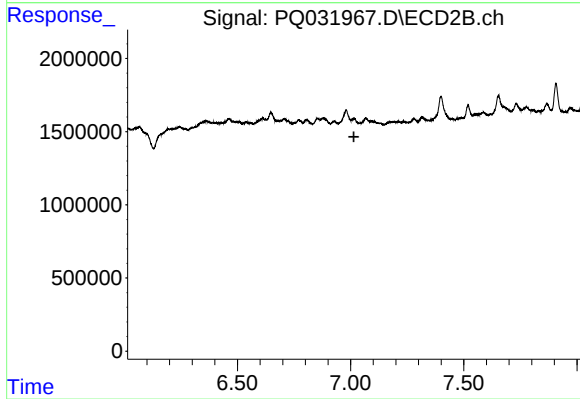
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.371 min
Response: 0
Conc: N.D.



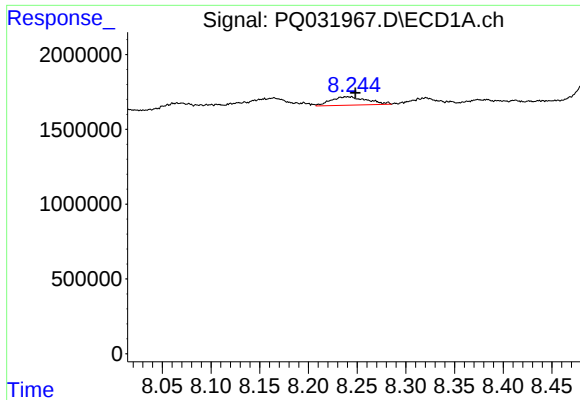
#41 AR-1268-1

R.T.: 7.927 min
Delta R.T.: -0.070 min
Response: 1236039
Conc: 23.53 ng/ml



#41 AR-1268-1

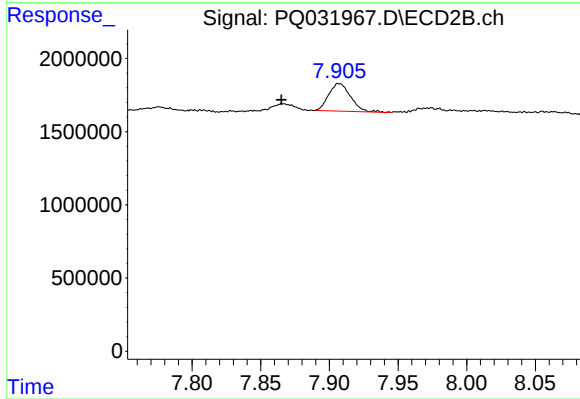
R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



#42 AR-1268-2

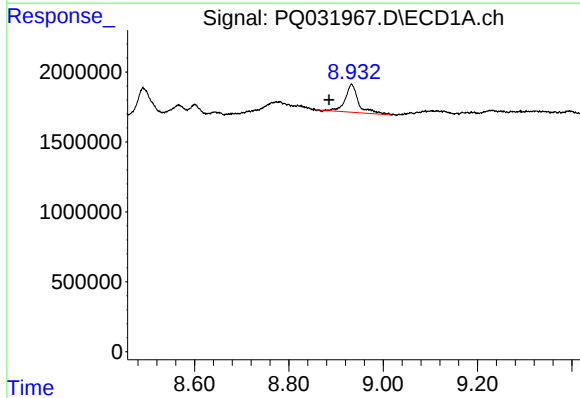
R.T.: 8.240 min
Delta R.T.: -0.009 min
Response: 1453733
Conc: 21.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



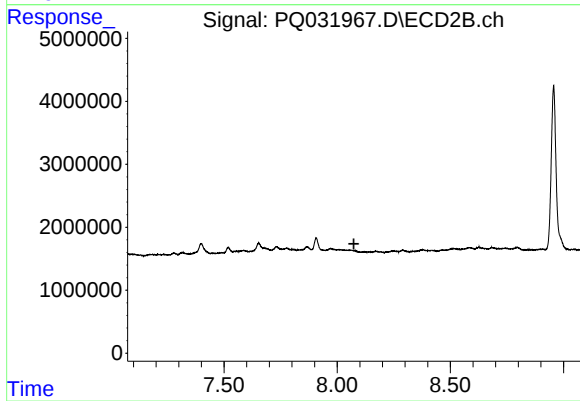
#42 AR-1268-2

R.T.: 7.906 min
Delta R.T.: 0.041 min
Response: 2097852
Conc: 7.90 ng/ml



#43 AR-1268-3

R.T.: 8.933 min
Delta R.T.: 0.048 min
Response: 3899768
Conc: 13.40 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.