

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
 Data File : PQ030741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 20:08
 Operator : SM\SJ
 Sample : J4026-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:42:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.425	3.691	818.4E6	267.9E6	21.654	23.467
2)	SA Decachlor...	10.095	8.653	458.6E6	274.5E6	12.612	12.960
Target Compounds							
3)	L1 AR-1016-1	0.000	4.538	0	14517440	N.D.	55.118 #
4)	L1 AR-1016-2	5.355	0.000	16781407	0	22.031	N.D. #
5)	L1 AR-1016-3	0.000	5.047	0	4744161	N.D.	21.235 #
6)	L1 AR-1016-4	0.000	5.047	0	4744161	N.D.	16.957 #
12)	L3 AR-1232-2	5.355	0.000	16781407	0	42.505	N.D. #
16)	L4 AR-1242-1	5.355	4.538	16781407	14517440	21.393	49.937 #
19)	L4 AR-1242-4	0.000	5.047	0	4744161	N.D.	15.570 #
21)	L5 AR-1248-1	0.000	5.047	0	4744161	N.D.	12.763 #
22)	L5 AR-1248-2	0.000	5.047	0	4744161	N.D.	11.927 #
23)	L5 AR-1248-3	6.435	0.000	193.4E6	0	175.979	N.D. #
24)	L5 AR-1248-4	6.435	0.000	193.4E6	0	141.277	N.D. #
26)	L6 AR-1254-1	6.435	0.000	193.4E6	0	124.261	N.D. #
28)	L6 AR-1254-3	0.000	6.076	0	2873714	N.D.	2.204 #
29)	L6 AR-1254-4	7.235	0.000	54779823	0	27.025	N.D. #
31)	L7 AR-1260-1	7.173	0.000	120.4E6	0	70.347	N.D. #
36)	L8 AR-1262-1	7.173	0.000	120.4E6	0	59.666	N.D. #
38)	L8 AR-1262-3	7.843	0.000	28159613	0	9.868	N.D. #
41)	L9 AR-1268-1	8.645	0.000	39468973	0	9.254	N.D. #
43)	L9 AR-1268-3	9.010	0.000	10724932	0	3.295	N.D. #

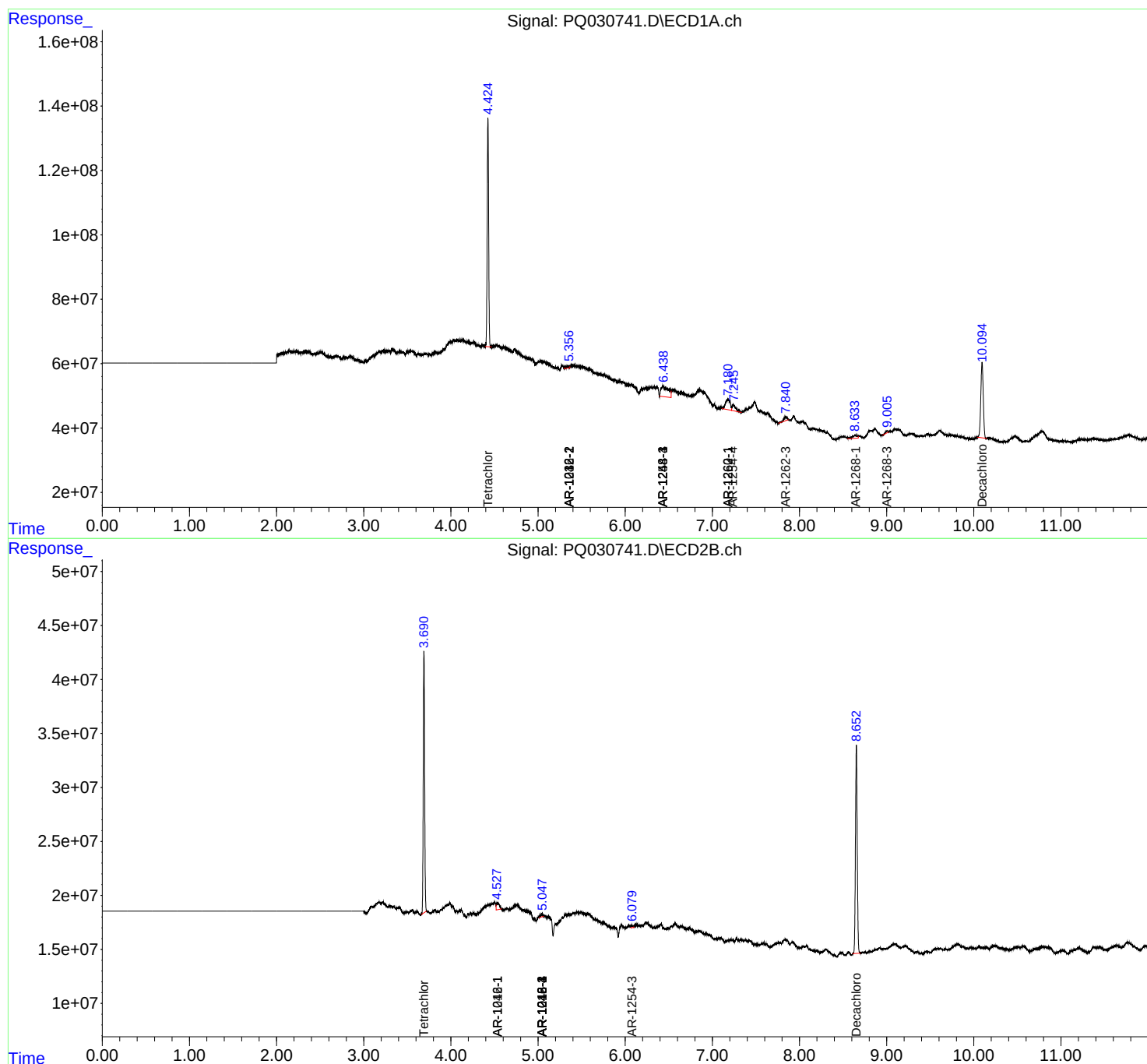
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

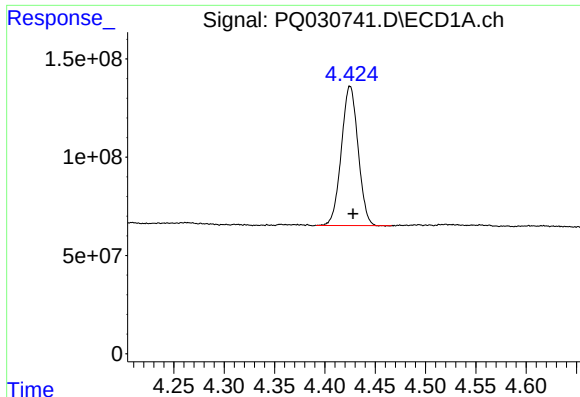
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
Data File : PQ030741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 20:08
Operator : SM\SJ
Sample : J4026-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:42:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 2018
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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

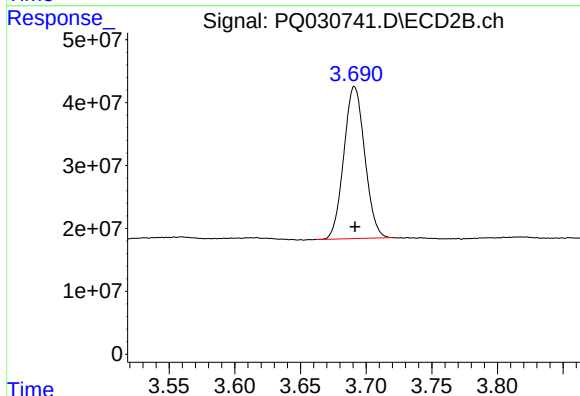




#1 Tetrachloro-m-xylene

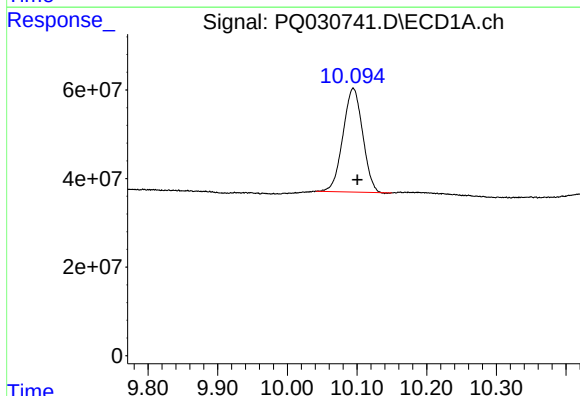
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 818419695
Conc: 21.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



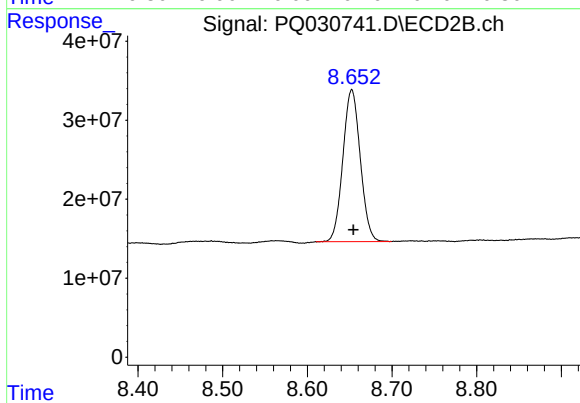
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 267866044
Conc: 23.47 ng/ml



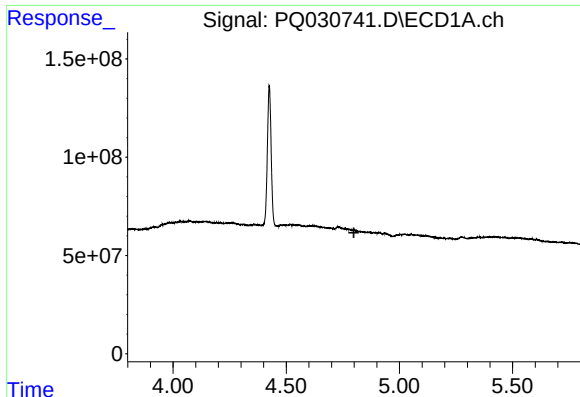
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: -0.006 min
Response: 458593836
Conc: 12.61 ng/ml



#2 Decachlorobiphenyl

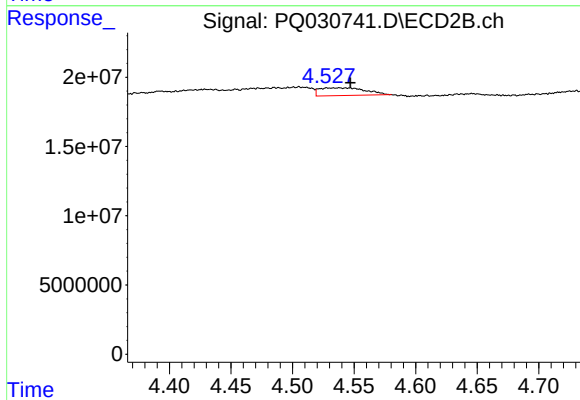
R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 274524371
Conc: 12.96 ng/ml



#3 AR-1016-1

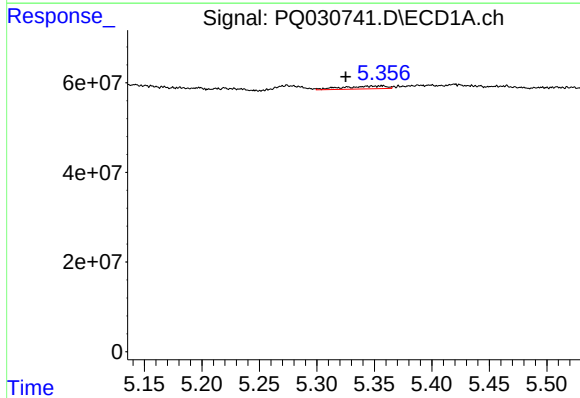
R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



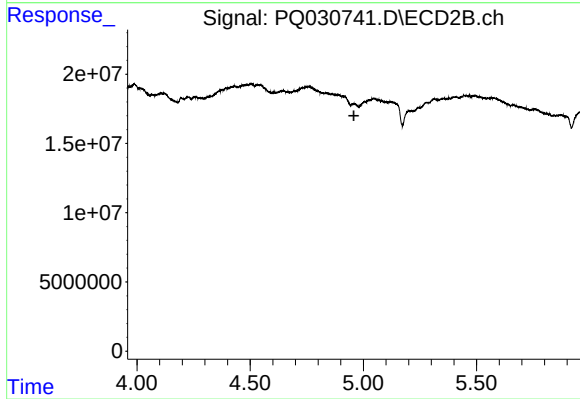
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.009 min
Response: 14517440
Conc: 55.12 ng/ml



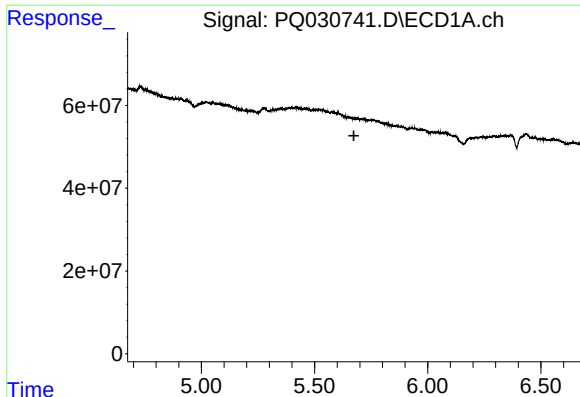
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.030 min
Response: 16781407
Conc: 22.03 ng/ml



#4 AR-1016-2

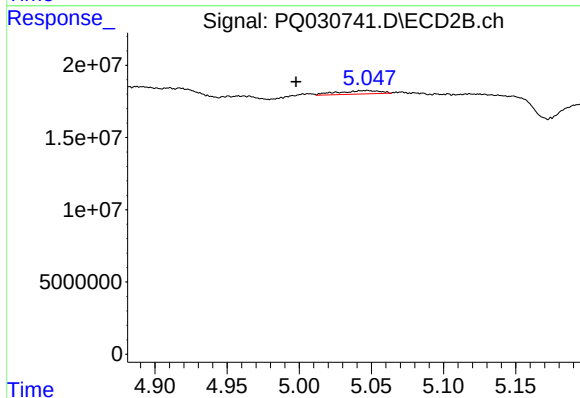
R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



#5 AR-1016-3

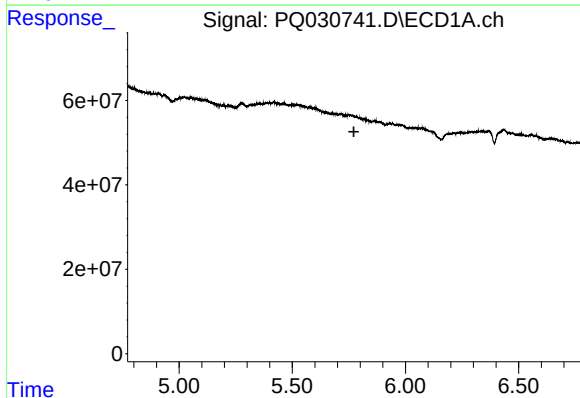
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



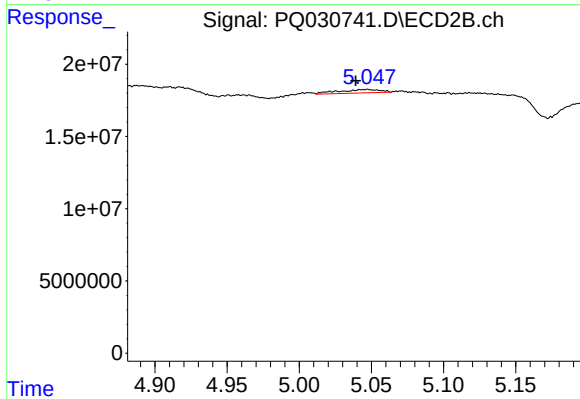
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: 0.049 min
Response: 4744161
Conc: 21.24 ng/ml



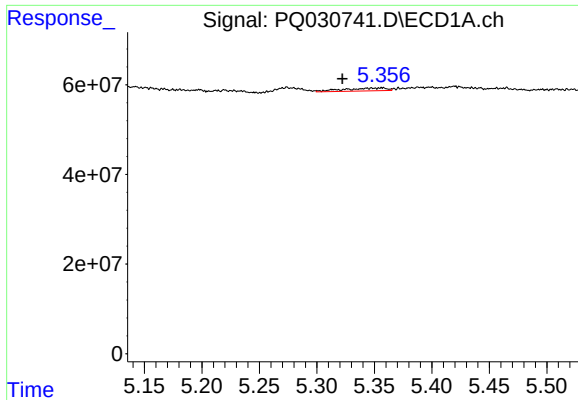
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.



#6 AR-1016-4

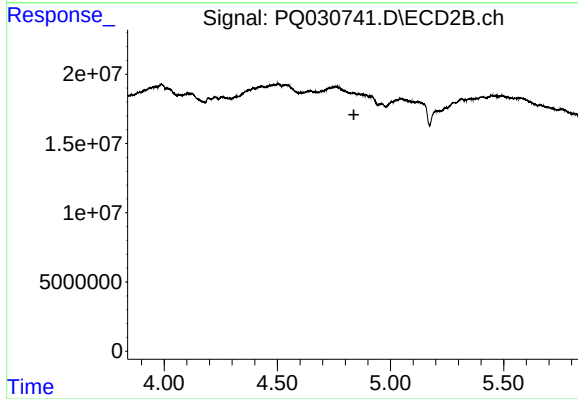
R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 4744161
Conc: 16.96 ng/ml



#12 AR-1232-2

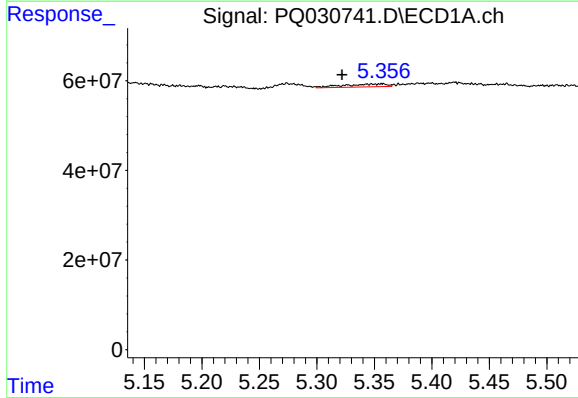
R.T.: 5.355 min
Delta R.T.: 0.033 min
Response: 16781407
Conc: 42.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



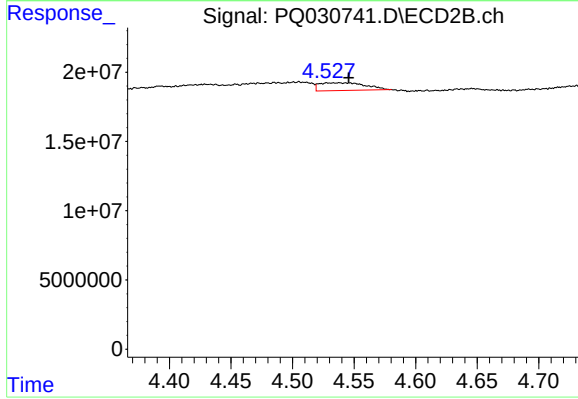
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



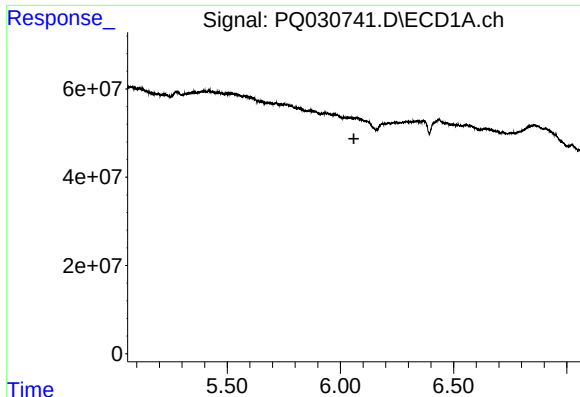
#16 AR-1242-1

R.T.: 5.355 min
Delta R.T.: 0.033 min
Response: 16781407
Conc: 21.39 ng/ml



#16 AR-1242-1

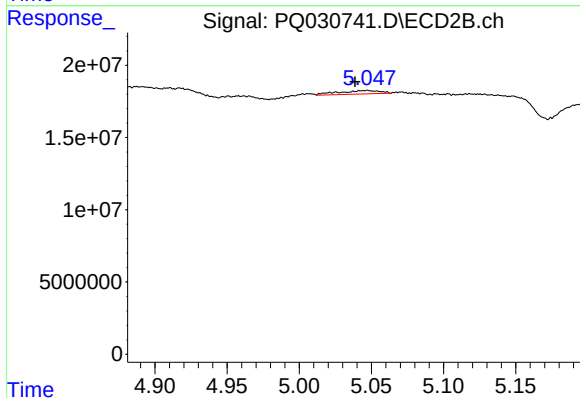
R.T.: 4.538 min
Delta R.T.: -0.008 min
Response: 14517440
Conc: 49.94 ng/ml



#19 AR-1242-4

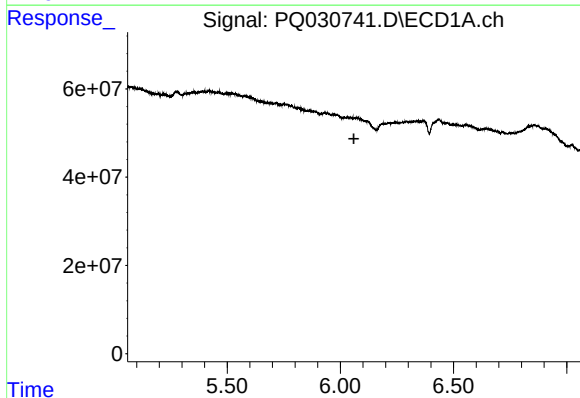
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



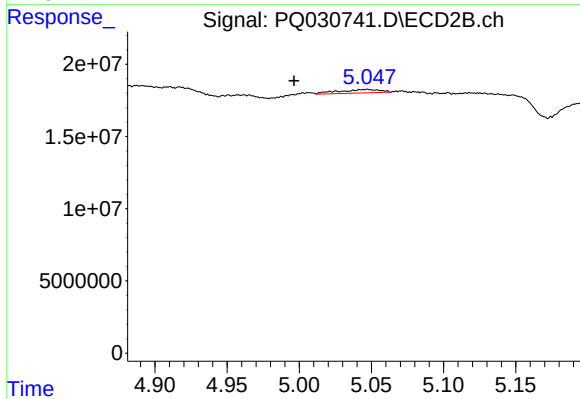
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 4744161
Conc: 15.57 ng/ml



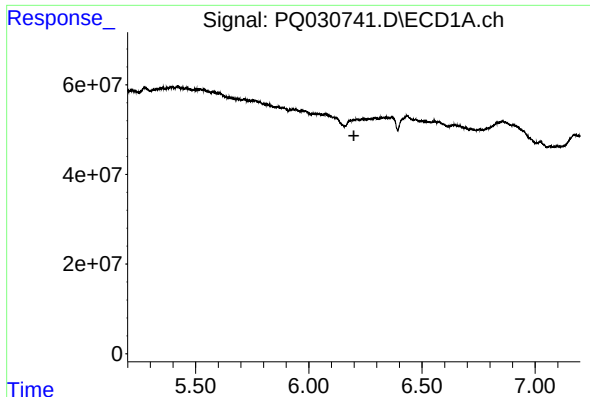
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#21 AR-1248-1

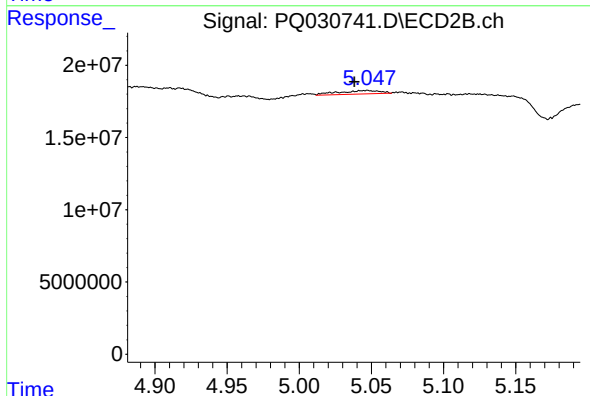
R.T.: 5.047 min
Delta R.T.: 0.050 min
Response: 4744161
Conc: 12.76 ng/ml



#22 AR-1248-2

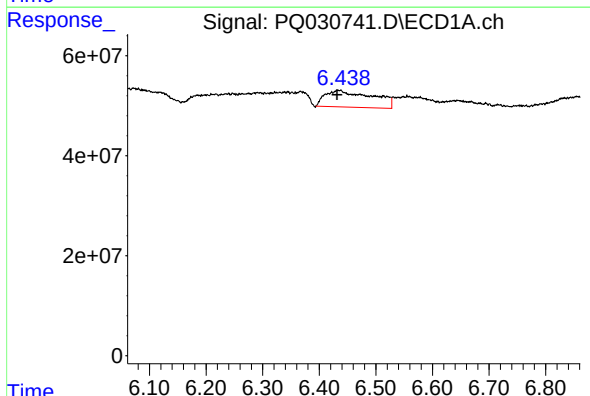
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



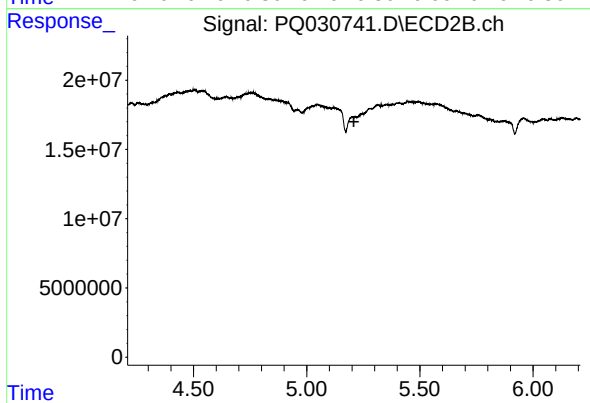
#22 AR-1248-2

R.T.: 5.047 min
Delta R.T.: 0.009 min
Response: 4744161
Conc: 11.93 ng/ml



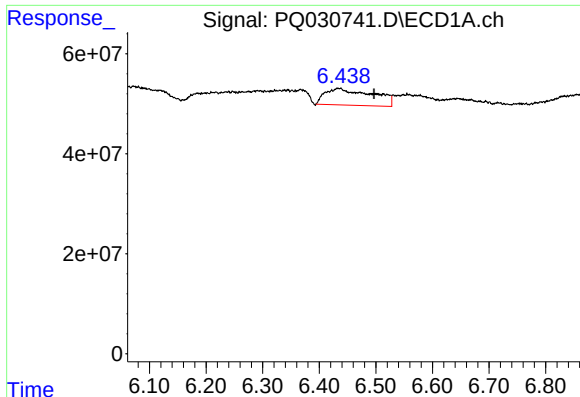
#23 AR-1248-3

R.T.: 6.435 min
Delta R.T.: 0.003 min
Response: 193423563
Conc: 175.98 ng/ml



#23 AR-1248-3

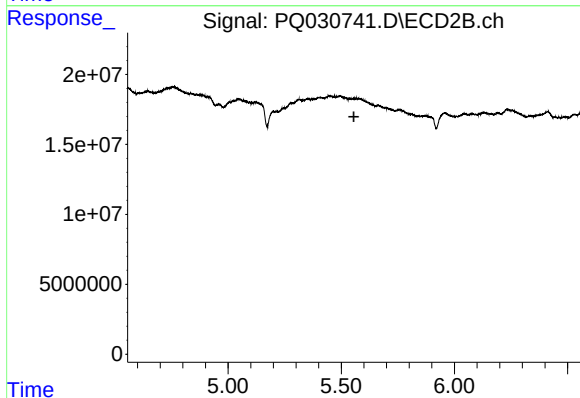
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

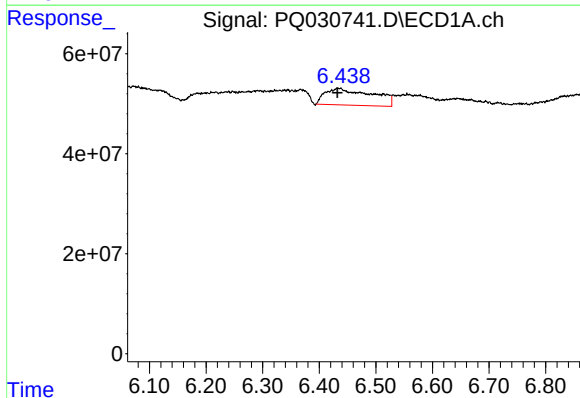
R.T.: 6.435 min
Delta R.T.: -0.062 min
Response: 193423563
Conc: 141.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



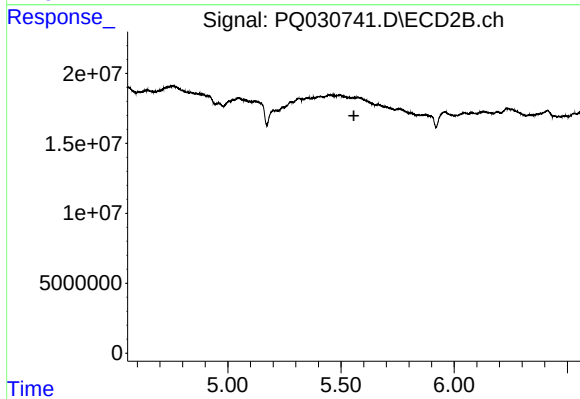
#24 AR-1248-4

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



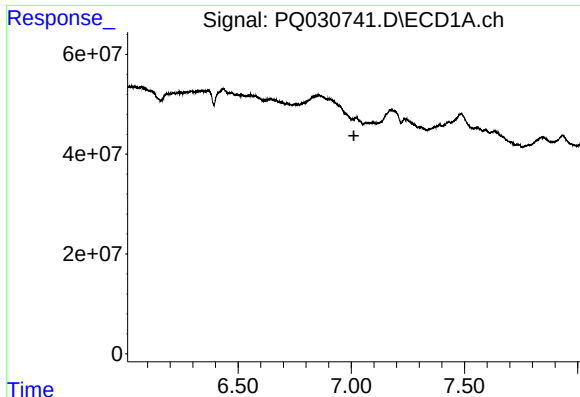
#26 AR-1254-1

R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 193423563
Conc: 124.26 ng/ml



#26 AR-1254-1

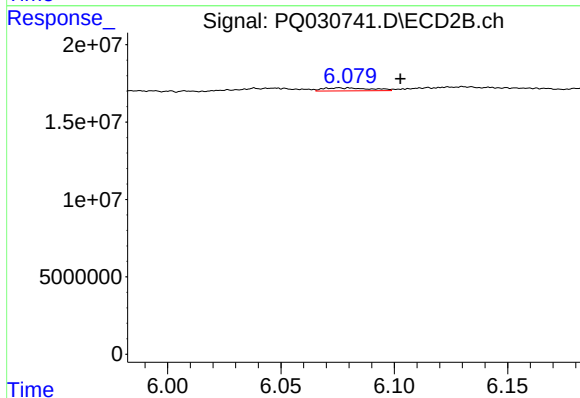
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#28 AR-1254-3

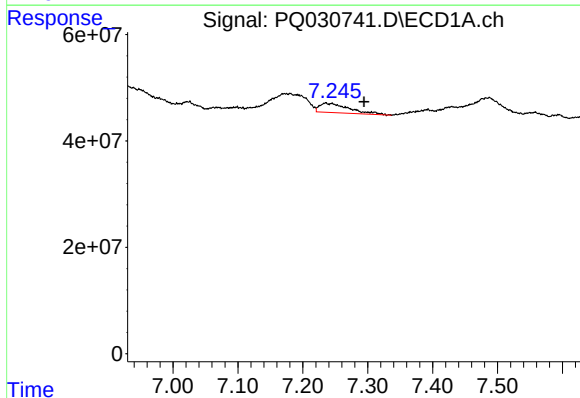
R.T.: 0.000 min
Exp R.T.: 7.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



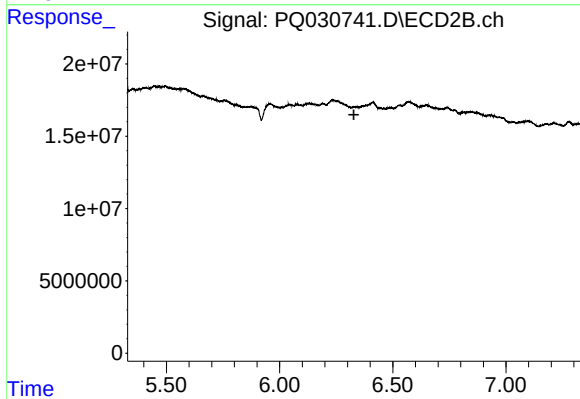
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.027 min
Response: 2873714
Conc: 2.20 ng/ml



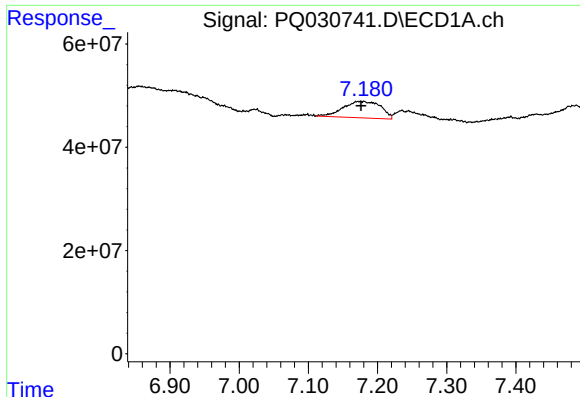
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: -0.059 min
Response: 54779823
Conc: 27.02 ng/ml



#29 AR-1254-4

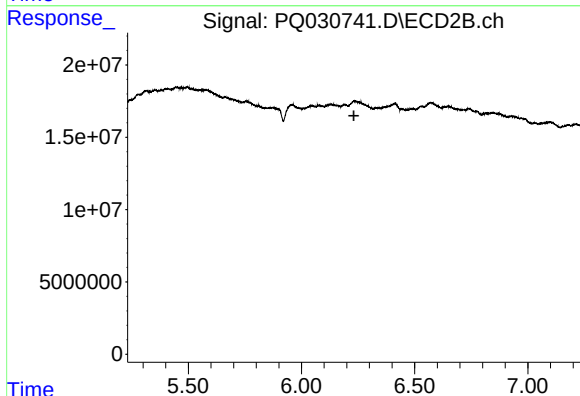
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#31 AR-1260-1

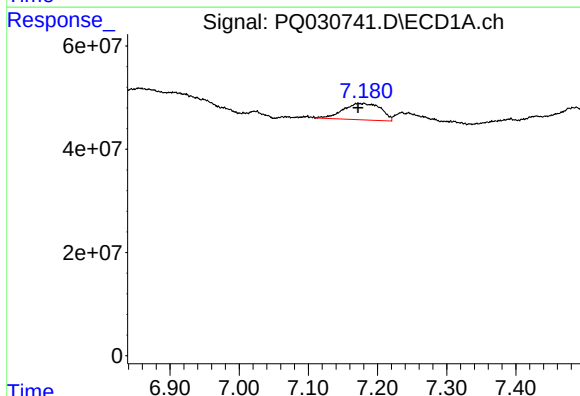
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 120387605
Conc: 70.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



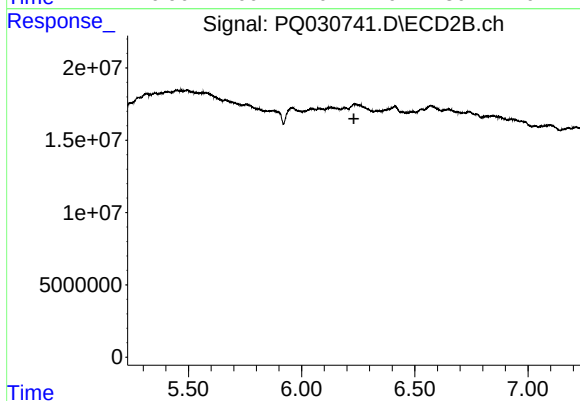
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



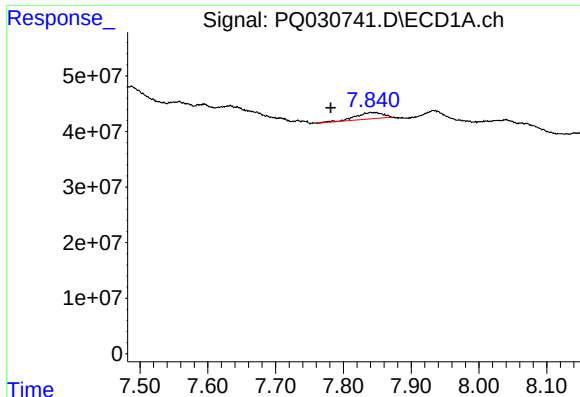
#36 AR-1262-1

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 120387605
Conc: 59.67 ng/ml



#36 AR-1262-1

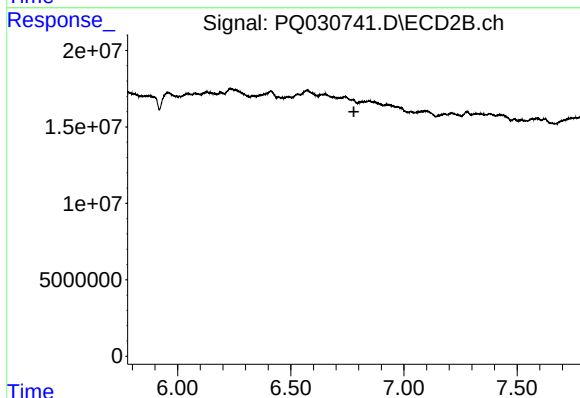
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#38 AR-1262-3

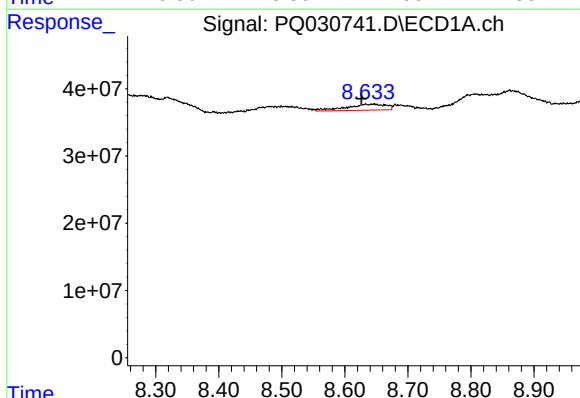
R.T.: 7.843 min
Delta R.T.: 0.062 min
Response: 28159613
Conc: 9.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



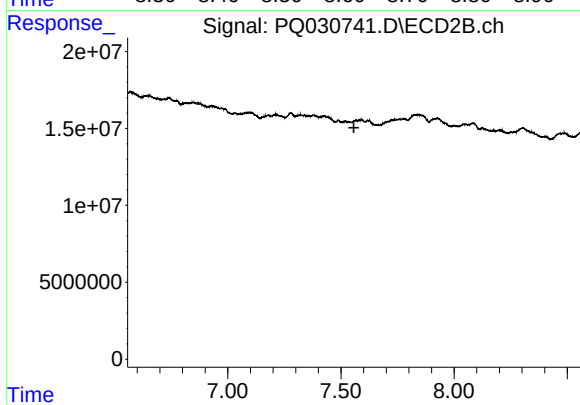
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.779 min
Response: 0
Conc: N.D.



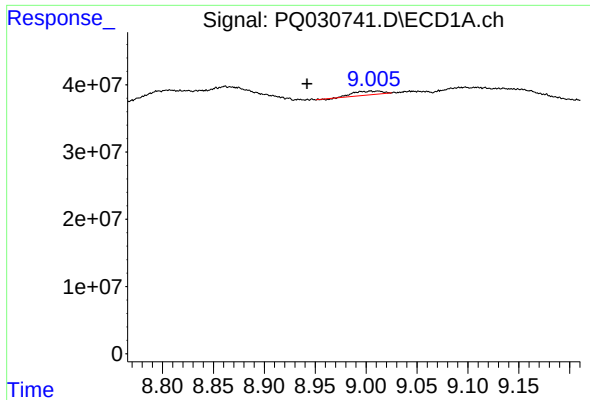
#41 AR-1268-1

R.T.: 8.645 min
Delta R.T.: 0.019 min
Response: 39468973
Conc: 9.25 ng/ml



#41 AR-1268-1

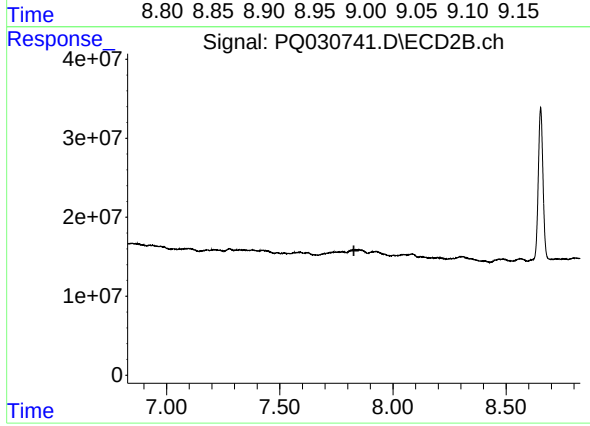
R.T.: 0.000 min
Exp R.T. : 7.557 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.010 min
Delta R.T.: 0.068 min
Response: 10724932
Conc: 3.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.