

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
 Data File : PQ030737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 19:10
 Operator : SM\SJ
 Sample : J4026-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:41:12 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...	4.426	3.693	759.1E6	243.6E6	20.084	21.343
2)	SA Decachlor...	10.095	8.652	419.0E6	259.5E6	11.524	12.252
Target Compounds							
3)	L1 AR-1016-1	0.000	4.563	0	8458543	N.D.	32.115 #
5)	L1 AR-1016-3	0.000	5.048	0	3874265	N.D.	17.342 #
6)	L1 AR-1016-4	0.000	5.048	0	3874265	N.D.	13.848 #
7)	L1 AR-1016-5	6.215	5.208	21783339	8232268	24.476	26.626
9)	L2 AR-1221-2	4.726	0.000	6226319	0	17.161	N.D. #
12)	L3 AR-1232-2	0.000	4.844	0	23582713	N.D.	125.947 #
14)	L3 AR-1232-4	0.000	5.208	0	8232268	N.D.	55.960 #
16)	L4 AR-1242-1	0.000	4.563	0	8458543	N.D.	29.096 #
17)	L4 AR-1242-2	5.598	0.000	31950709	0	27.735	N.D. #
19)	L4 AR-1242-4	0.000	5.048	0	3874265	N.D.	12.715 #
20)	L4 AR-1242-5	6.187	5.208	17636688	8232268	18.478	24.251 #
21)	L5 AR-1248-1	0.000	5.048	0	3874265	N.D.	10.423 #
22)	L5 AR-1248-2	6.187	5.048	17636688	3874265	16.225	9.740 #
23)	L5 AR-1248-3	6.420	5.208	69637161	8232268	63.357	16.776 #
24)	L5 AR-1248-4	6.502	0.000	11600666	0	8.473	N.D. #
26)	L6 AR-1254-1	6.420	0.000	69637161	0	44.737	N.D. #
28)	L6 AR-1254-3	0.000	6.101	0	41510774	N.D.	31.837 #
29)	L6 AR-1254-4	7.262	0.000	54984392	0	27.126	N.D. #
31)	L7 AR-1260-1	0.000	6.235	0	7330540	N.D.	9.370 #
36)	L8 AR-1262-1	0.000	6.235	0	7330540	N.D.	9.225 #
42)	L9 AR-1268-2	8.722	0.000	45192864	0	11.525	N.D. #
43)	L9 AR-1268-3	8.970	0.000	13201009	0	4.056	N.D. #

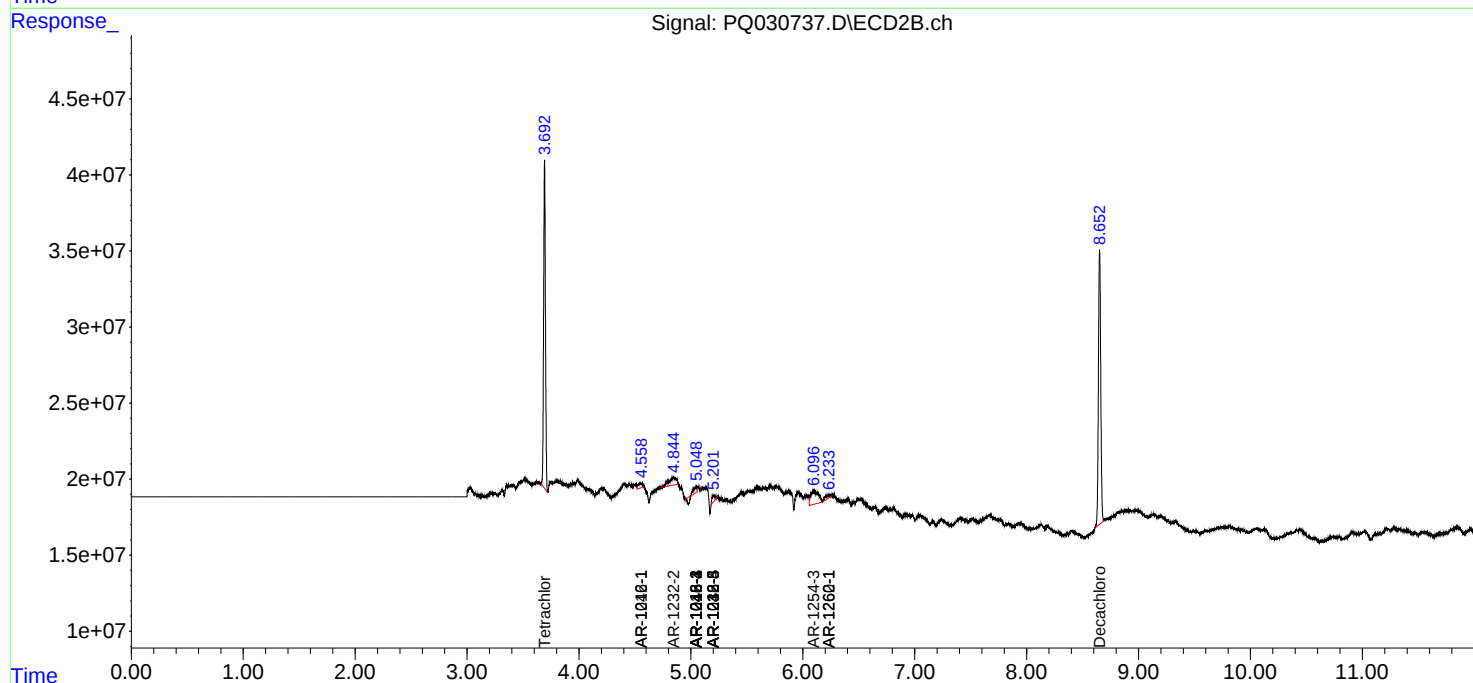
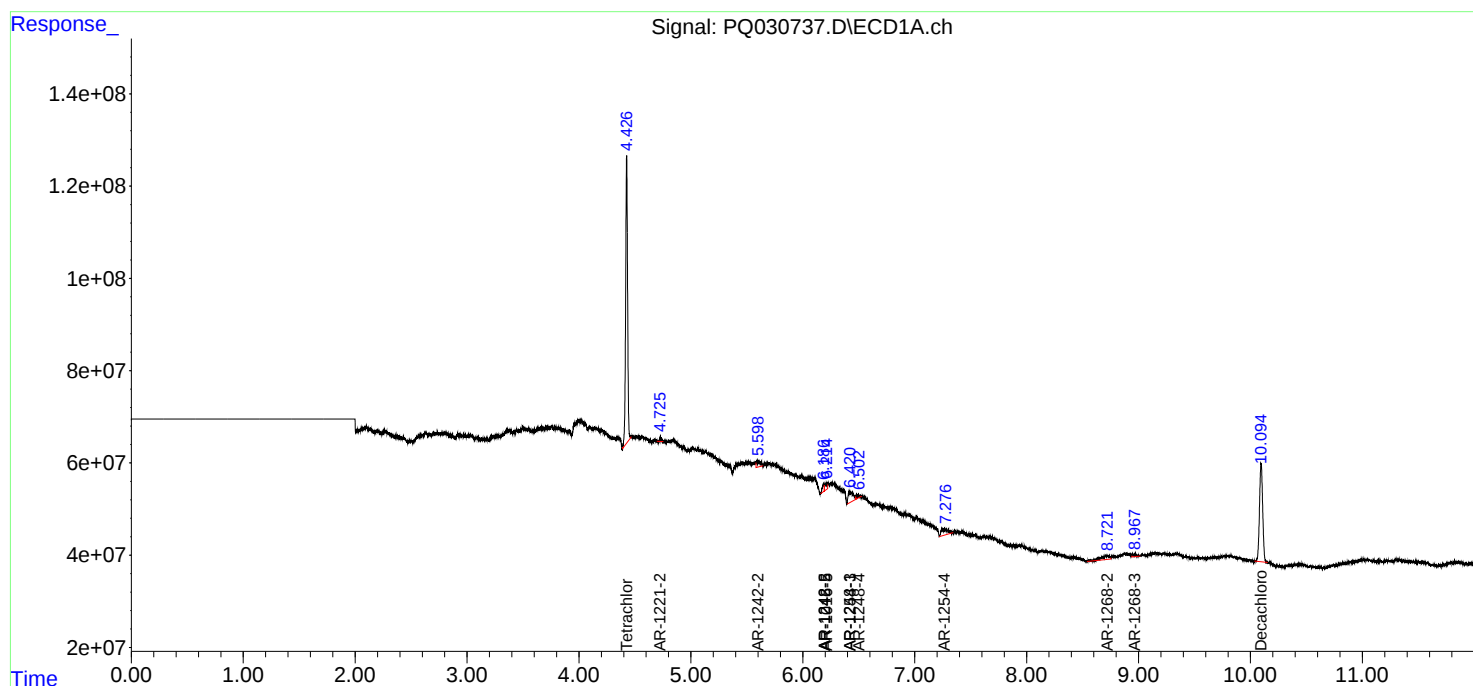
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

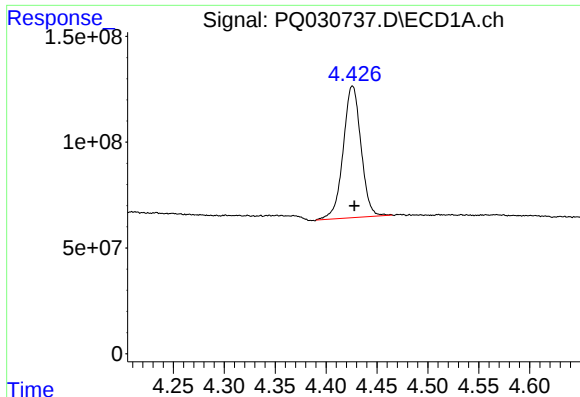
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
Data File : PQ030737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 19:10
Operator : SM\SJ
Sample : J4026-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:41:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

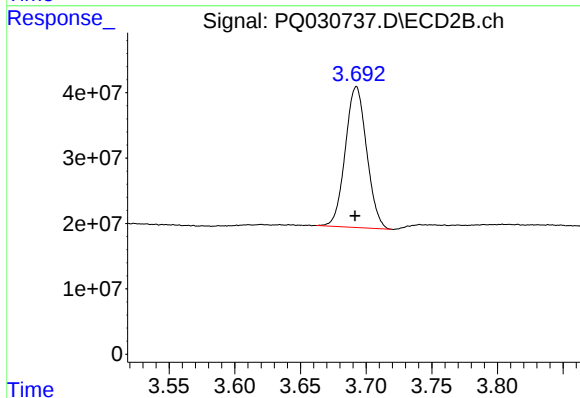




#1 Tetrachloro-m-xylene

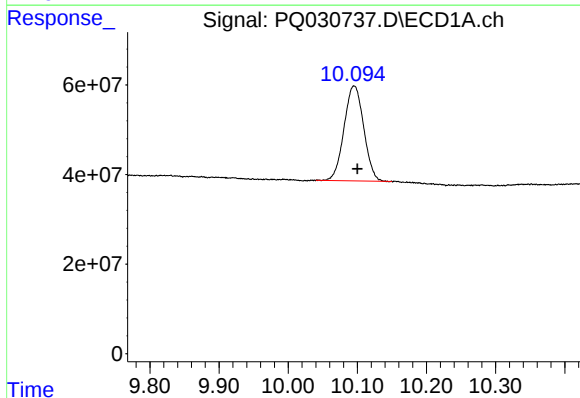
R.T.: 4.426 min
Delta R.T.: -0.002 min
Response: 759074029
Conc: 20.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



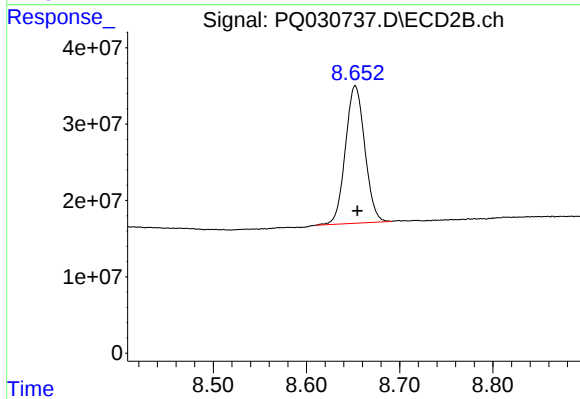
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 243618253
Conc: 21.34 ng/ml



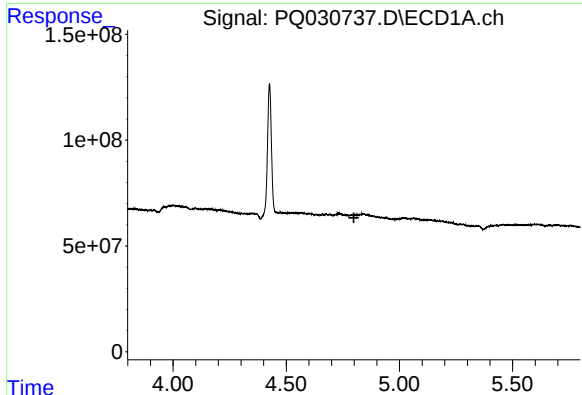
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: -0.005 min
Response: 419045704
Conc: 11.52 ng/ml



#2 Decachlorobiphenyl

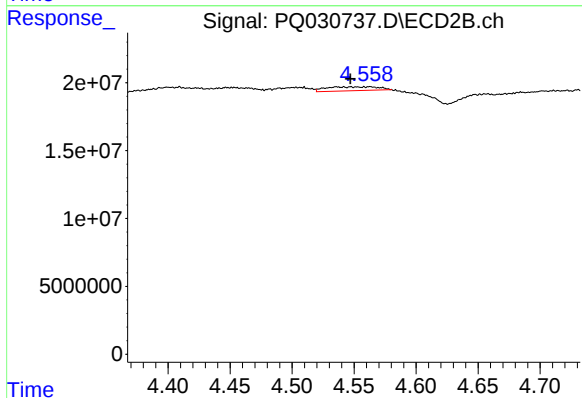
R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 259521460
Conc: 12.25 ng/ml



#3 AR-1016-1

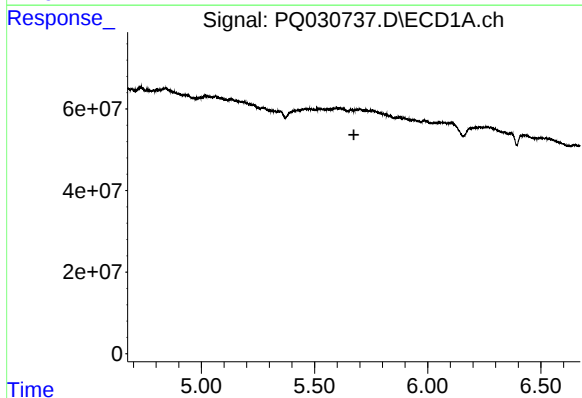
R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



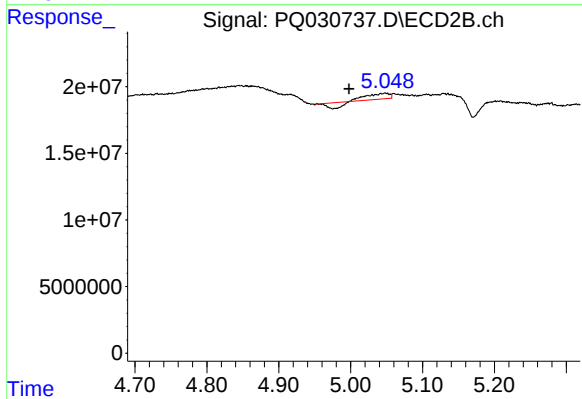
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: 0.016 min
Response: 8458543
Conc: 32.11 ng/ml



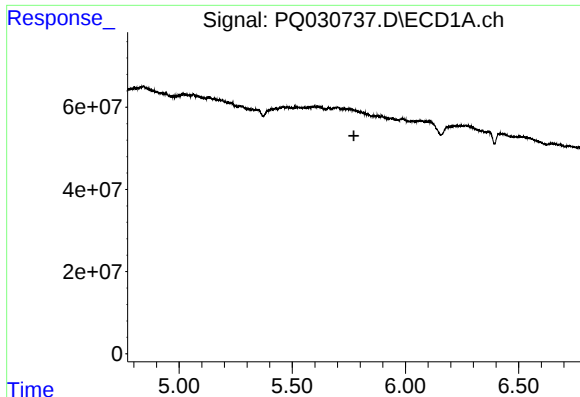
#5 AR-1016-3

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



#5 AR-1016-3

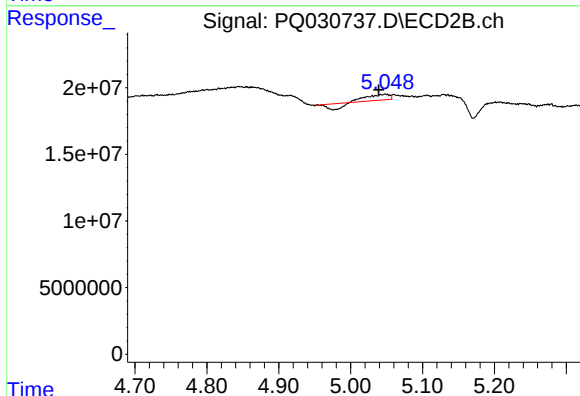
R.T.: 5.048 min
Delta R.T.: 0.051 min
Response: 3874265
Conc: 17.34 ng/ml



#6 AR-1016-4

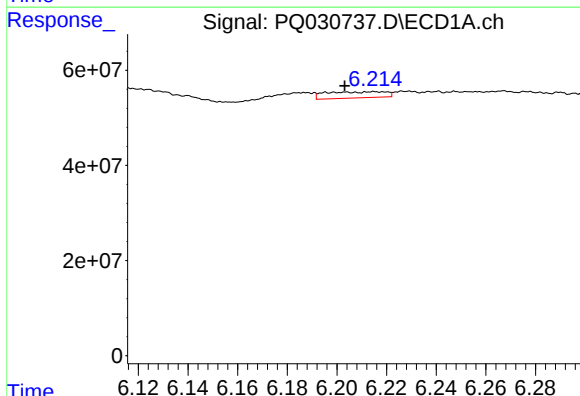
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



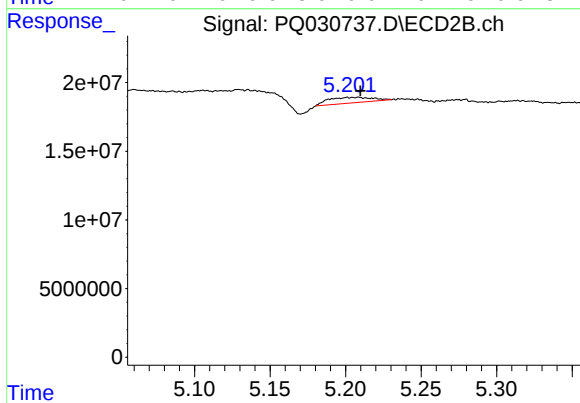
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.009 min
Response: 3874265
Conc: 13.85 ng/ml



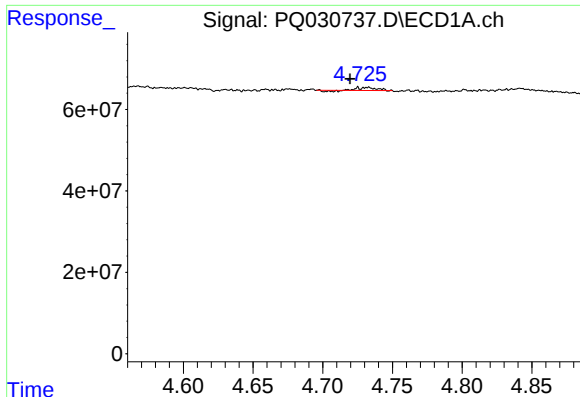
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.012 min
Response: 21783339
Conc: 24.48 ng/ml



#7 AR-1016-5

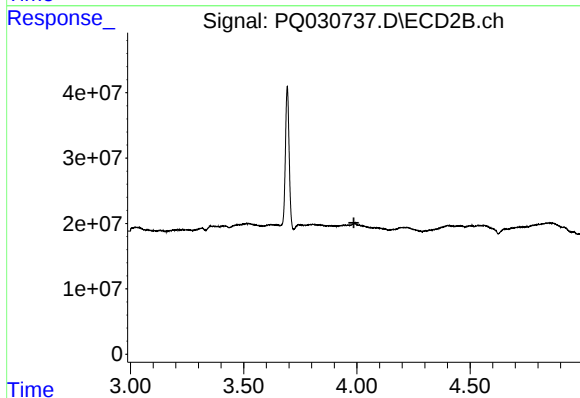
R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 8232268
Conc: 26.63 ng/ml



#9 AR-1221-2

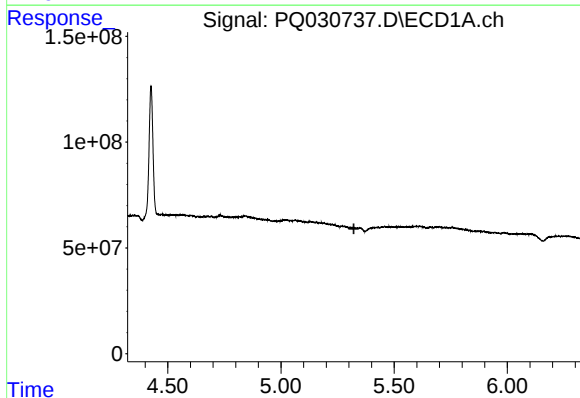
R.T.: 4.726 min
Delta R.T.: 0.006 min
Response: 6226319
Conc: 17.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



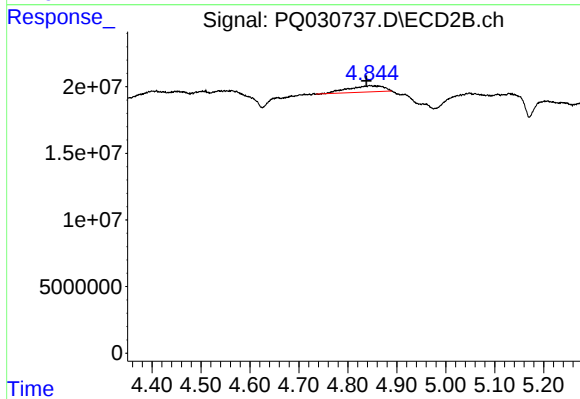
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.987 min
Response: 0
Conc: N.D.



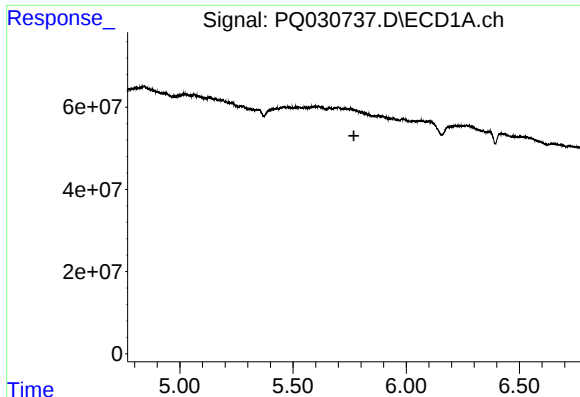
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.322 min
Response: 0
Conc: N.D.



#12 AR-1232-2

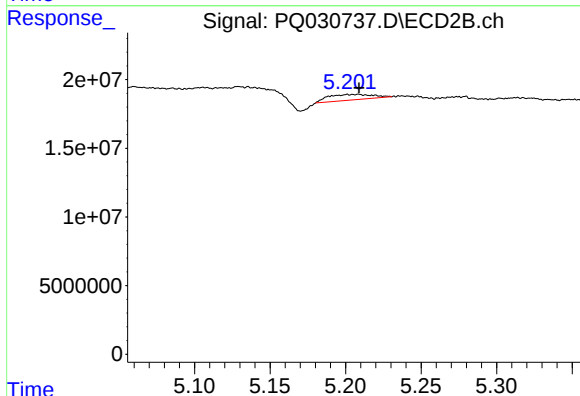
R.T.: 4.844 min
Delta R.T.: 0.006 min
Response: 23582713
Conc: 125.95 ng/ml



#14 AR-1232-4

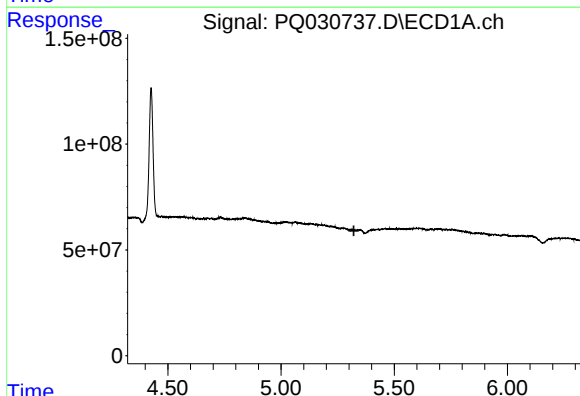
R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



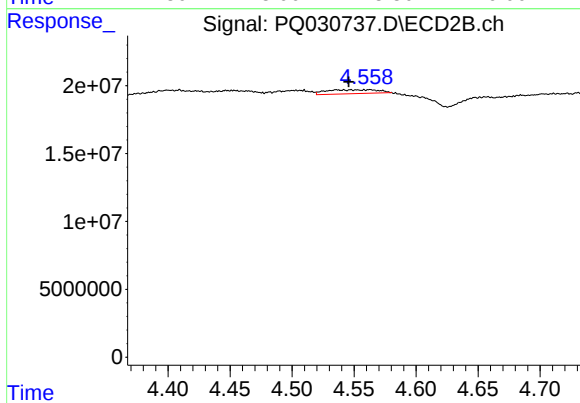
#14 AR-1232-4

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 8232268
Conc: 55.96 ng/ml



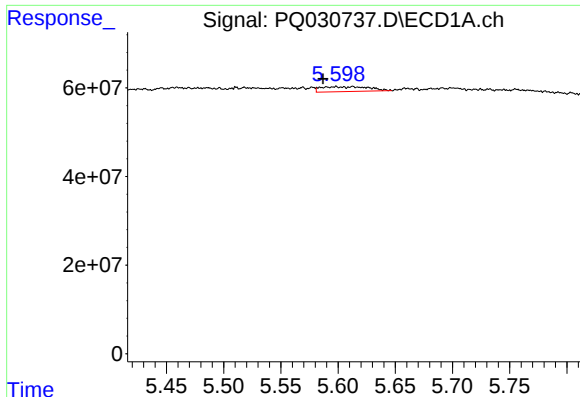
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.322 min
Response: 0
Conc: N.D.



#16 AR-1242-1

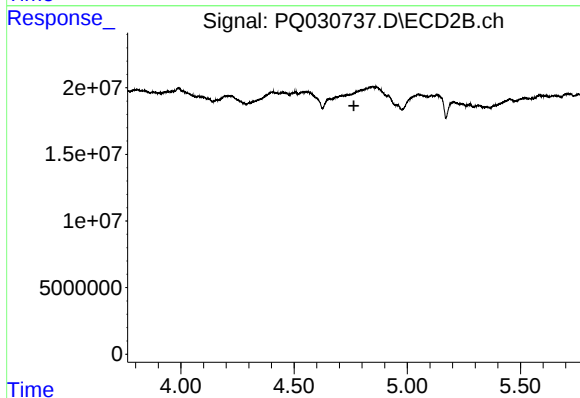
R.T.: 4.563 min
Delta R.T.: 0.017 min
Response: 8458543
Conc: 29.10 ng/ml



#17 AR-1242-2

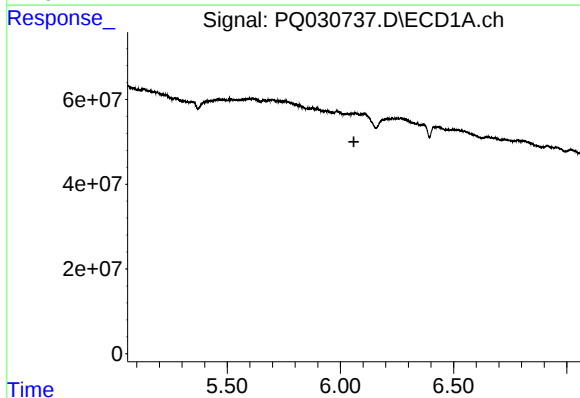
R.T.: 5.598 min
Delta R.T.: 0.011 min
Response: 31950709
Conc: 27.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



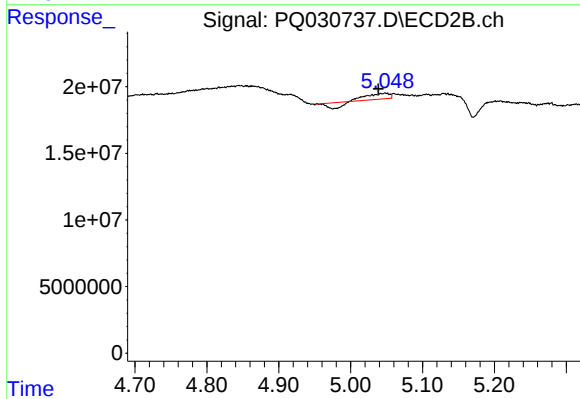
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



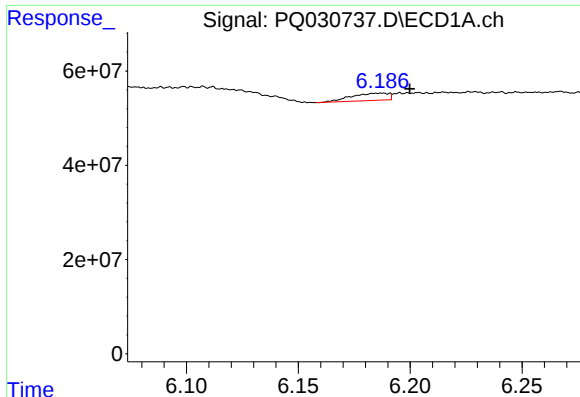
#19 AR-1242-4

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



#19 AR-1242-4

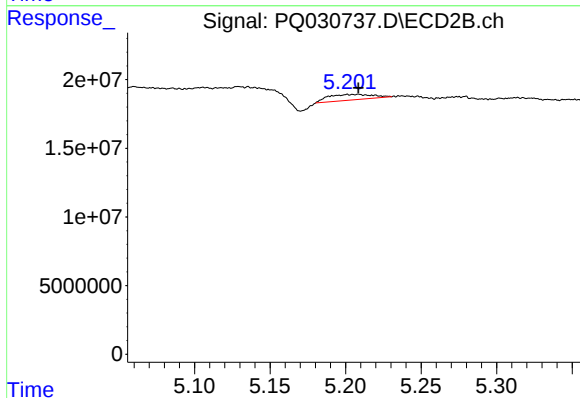
R.T.: 5.048 min
Delta R.T.: 0.010 min
Response: 3874265
Conc: 12.71 ng/ml



#20 AR-1242-5

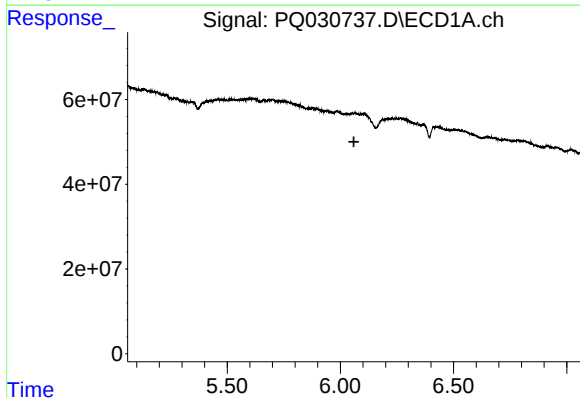
R.T.: 6.187 min
Delta R.T.: -0.013 min
Response: 17636688
Conc: 18.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



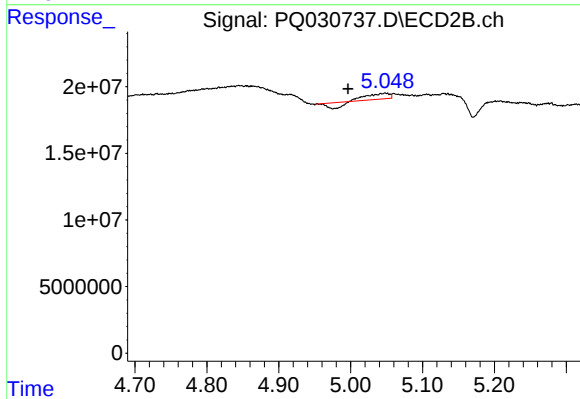
#20 AR-1242-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 8232268
Conc: 24.25 ng/ml



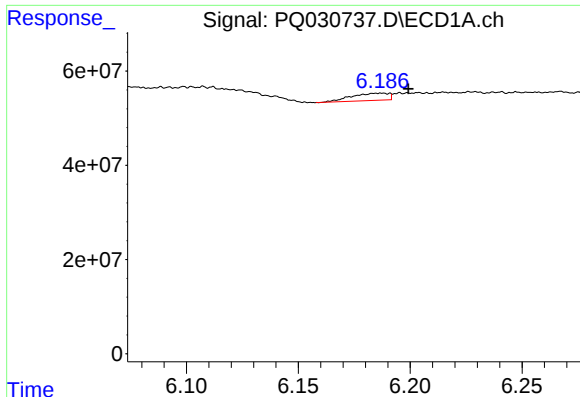
#21 AR-1248-1

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



#21 AR-1248-1

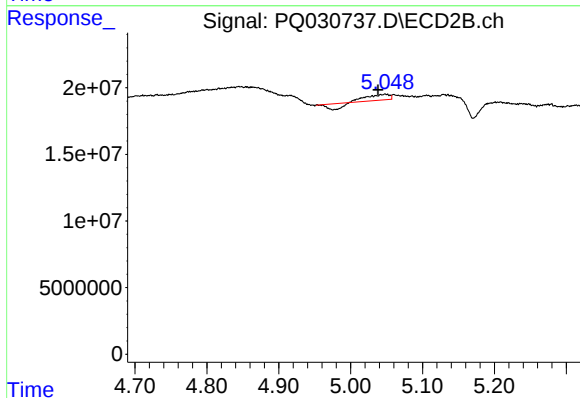
R.T.: 5.048 min
Delta R.T.: 0.052 min
Response: 3874265
Conc: 10.42 ng/ml



#22 AR-1248-2

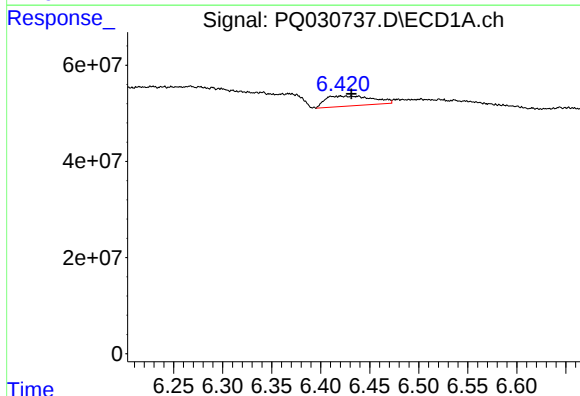
R.T.: 6.187 min
Delta R.T.: -0.012 min
Response: 17636688
Conc: 16.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



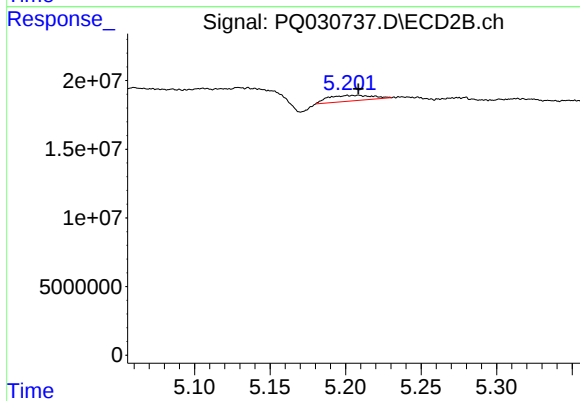
#22 AR-1248-2

R.T.: 5.048 min
Delta R.T.: 0.010 min
Response: 3874265
Conc: 9.74 ng/ml



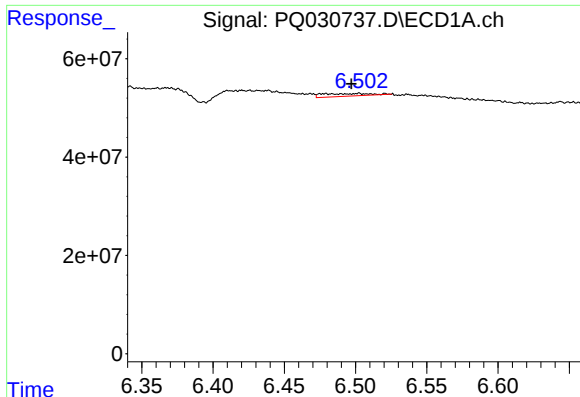
#23 AR-1248-3

R.T.: 6.420 min
Delta R.T.: -0.011 min
Response: 69637161
Conc: 63.36 ng/ml



#23 AR-1248-3

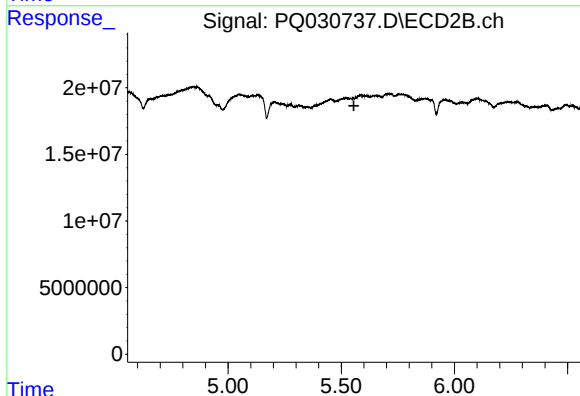
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 8232268
Conc: 16.78 ng/ml



#24 AR-1248-4

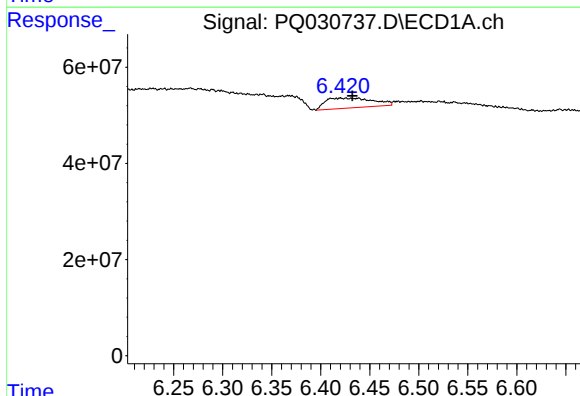
R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 11600666
Conc: 8.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



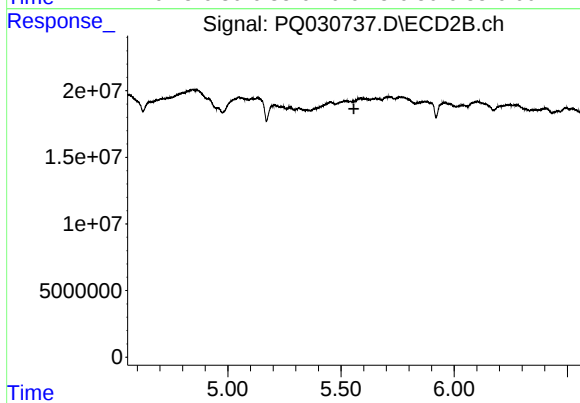
#24 AR-1248-4

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



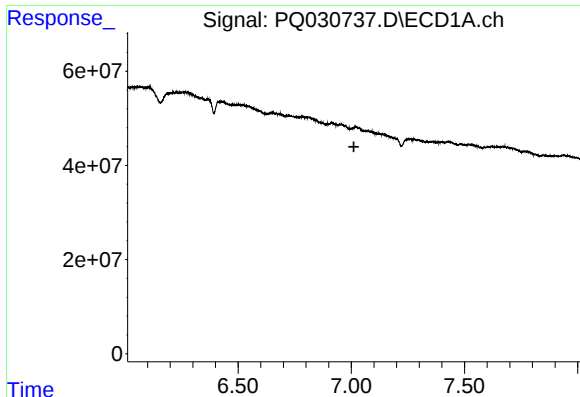
#26 AR-1254-1

R.T.: 6.420 min
Delta R.T.: -0.012 min
Response: 69637161
Conc: 44.74 ng/ml



#26 AR-1254-1

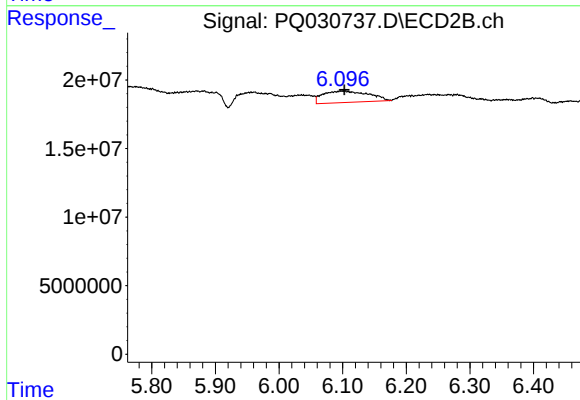
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#28 AR-1254-3

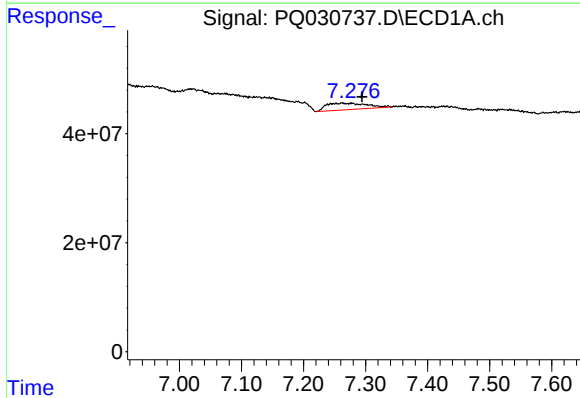
R.T.: 0.000 min
Exp R.T.: 7.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



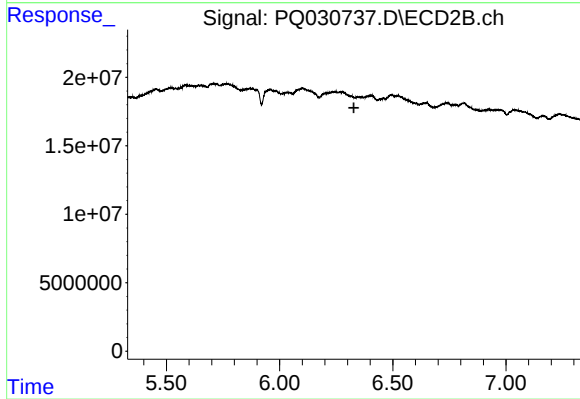
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 41510774
Conc: 31.84 ng/ml



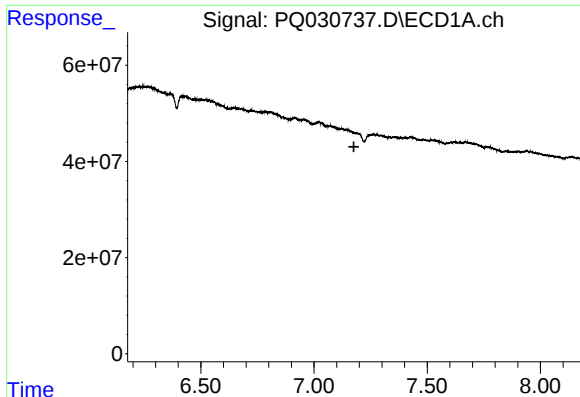
#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.032 min
Response: 54984392
Conc: 27.13 ng/ml



#29 AR-1254-4

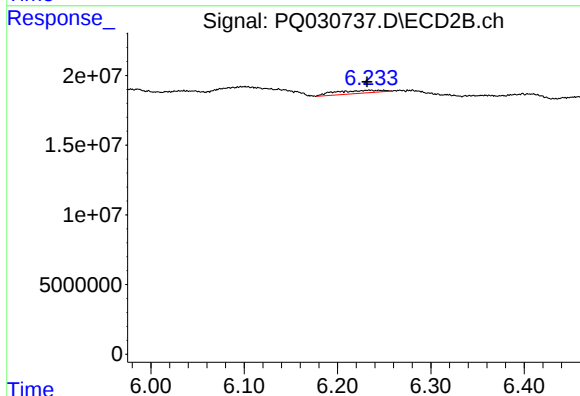
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#31 AR-1260-1

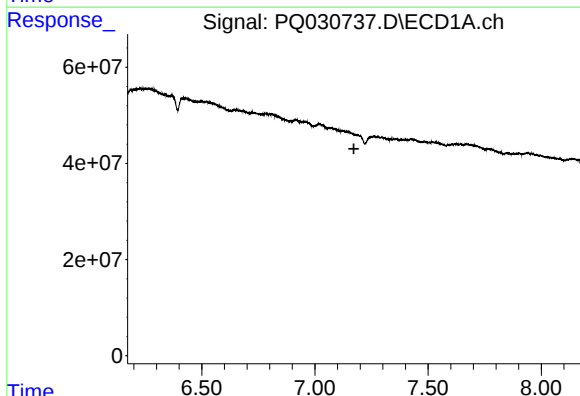
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



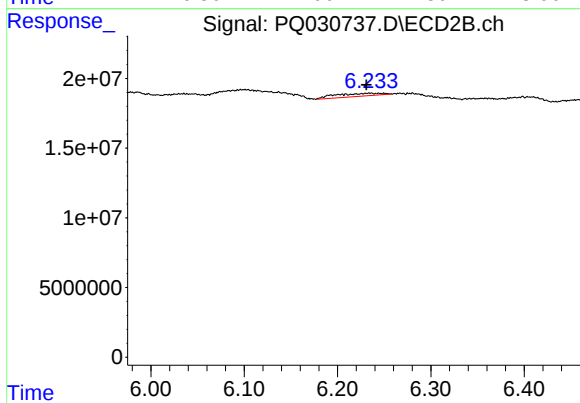
#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 7330540
Conc: 9.37 ng/ml



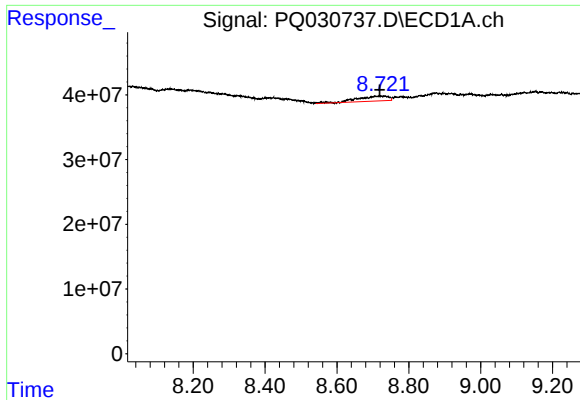
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

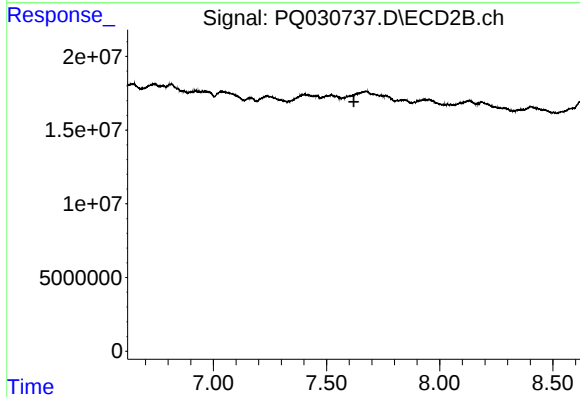
R.T.: 6.235 min
Delta R.T.: 0.004 min
Response: 7330540
Conc: 9.23 ng/ml



#42 AR-1268-2

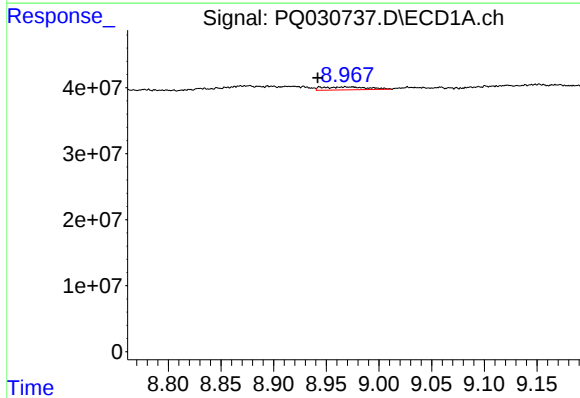
R.T.: 8.722 min
Delta R.T.: 0.003 min
Response: 45192864
Conc: 11.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



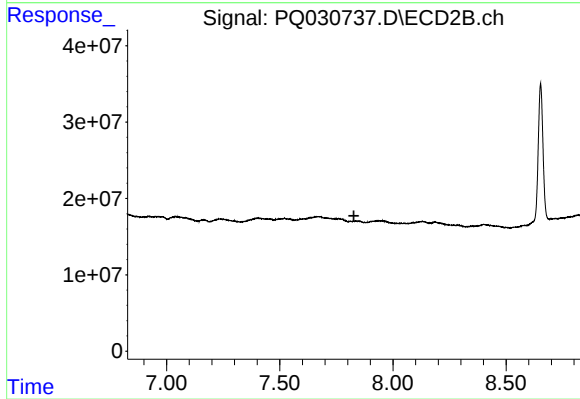
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.621 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.970 min
Delta R.T.: 0.028 min
Response: 13201009
Conc: 4.06 ng/ml



#43 AR-1268-3

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