

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
 Data File : PQ031319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 13:07
 Operator : SM\SJ
 Sample : J4573-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:14:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 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...	4.607	3.881	36893118	35356346	17.730	19.754
2)	SA Decachlor...	10.468	8.969	20026963	20506561	10.606	10.787
Target Compounds							
4)	L1 AR-1016-2	0.000	4.992	0	5785070	N.D.	92.871 #
5)	L1 AR-1016-3	0.000	4.992	0	5785070	N.D.	64.767 #
6)	L1 AR-1016-4	0.000	4.992	0	5785070	N.D.	96.536 #
7)	L1 AR-1016-5	0.000	5.435	0	9873254	N.D.	194.051 #
12)	L3 AR-1232-2	0.000	4.992	0	5785070	N.D.	173.766 #
13)	L3 AR-1232-3	0.000	4.992	0	5785070	N.D.	250.020 #
15)	L3 AR-1232-5	0.000	5.618	0	17231766	N.D.	914.249 #
17)	L4 AR-1242-2	0.000	4.992	0	5785070	N.D.	97.052 #
20)	L4 AR-1242-5	0.000	5.435	0	9873254	N.D.	284.685 #
23)	L5 AR-1248-3	6.643	5.435	-728112	9873254	N.D.	166.833 #
24)	L5 AR-1248-4	6.643	5.813	-728112	1405120	N.D.	15.817 #
25)	L5 AR-1248-5	0.000	5.847	0	360029	N.D.	5.948 #
26)	L6 AR-1254-1	6.643	5.813	-728112	1405120	N.D.	13.093 #
28)	L6 AR-1254-3	0.000	6.345	0	10653801	N.D.	66.548 #
29)	L6 AR-1254-4	0.000	6.553	0	12111653	N.D.	121.951 #
30)	L6 AR-1254-5	0.000	6.989	0	5973380	N.D.	42.936 #
31)	L7 AR-1260-1	0.000	6.499	0	5468408	N.D.	50.448 #
32)	L7 AR-1260-2	0.000	6.654	0	9118512	N.D.	69.867 #
33)	L7 AR-1260-3	0.000	6.989	0	5973380	N.D.	56.189 #
36)	L8 AR-1262-1	0.000	6.499	0	5468408	N.D.	62.957 #
37)	L8 AR-1262-2	0.000	6.654	0	9118512	N.D.	87.063 #
38)	L8 AR-1262-3	0.000	6.989	0	5973380	N.D.	40.636 #

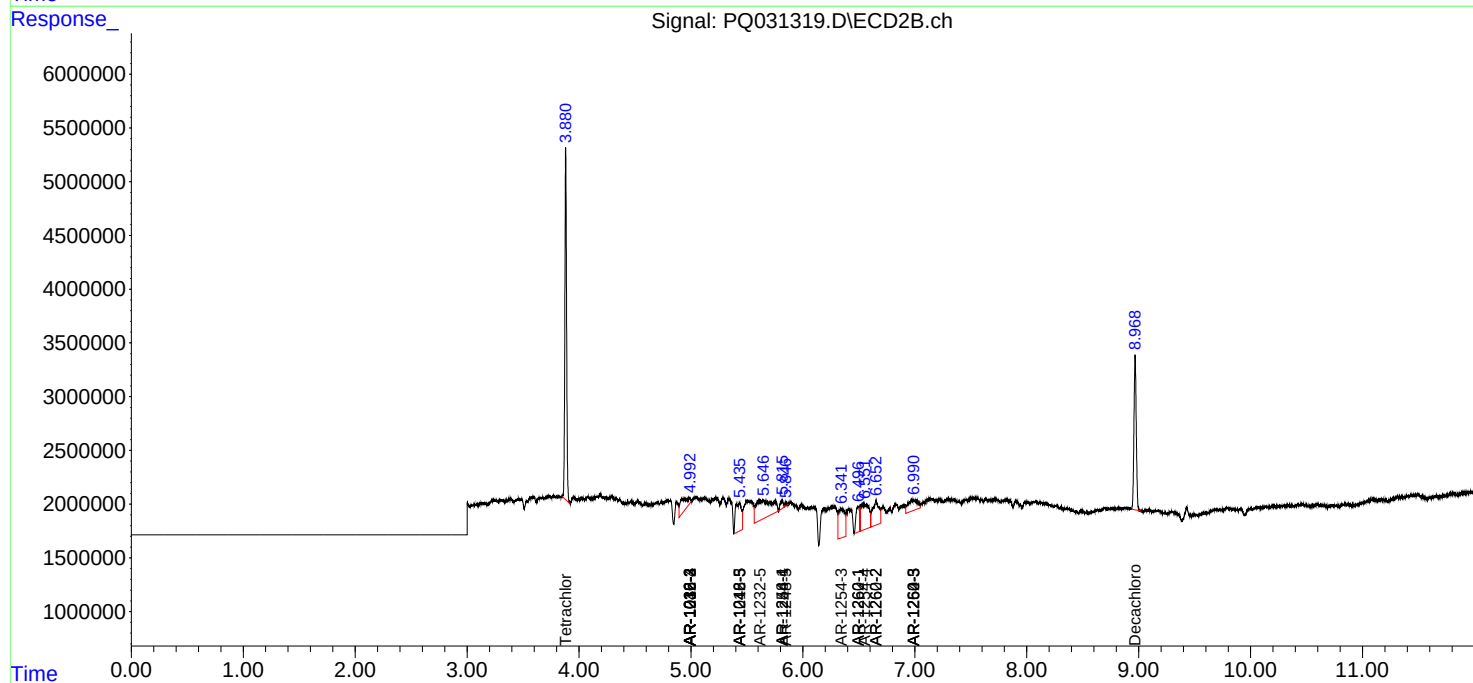
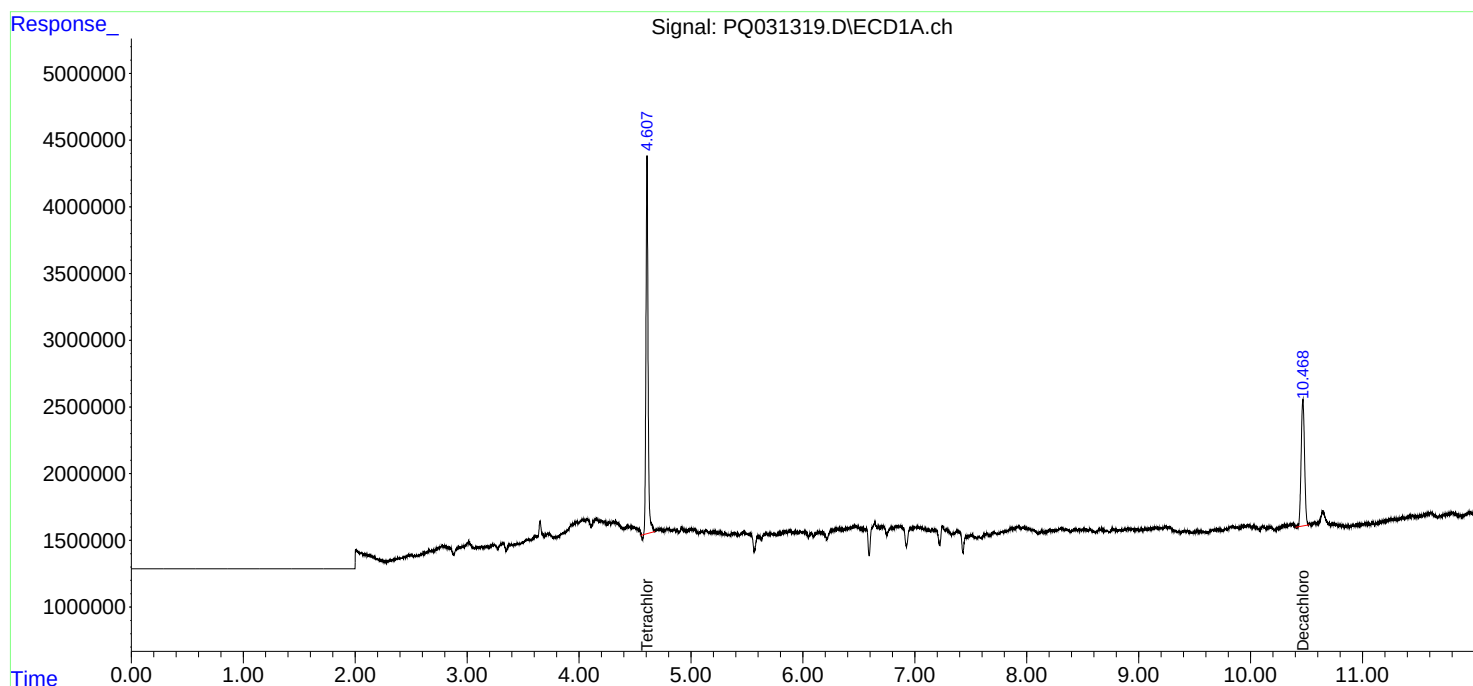
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

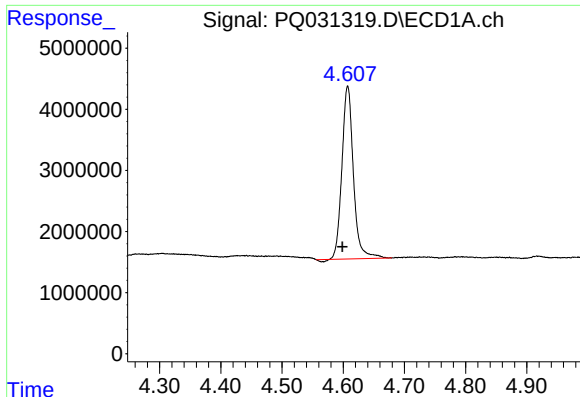
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
Data File : PQ031319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 13:07
Operator : SM\SJ
Sample : J4573-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:14:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 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

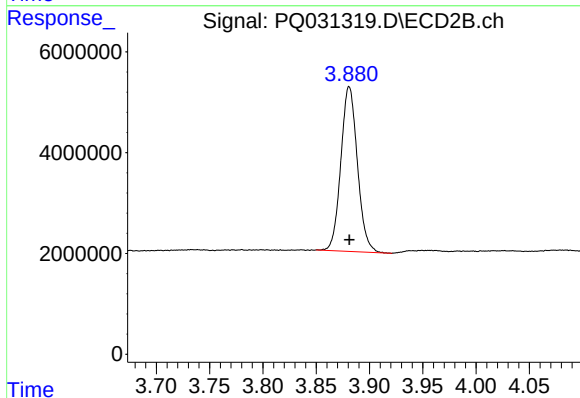




#1 Tetrachloro-m-xylene

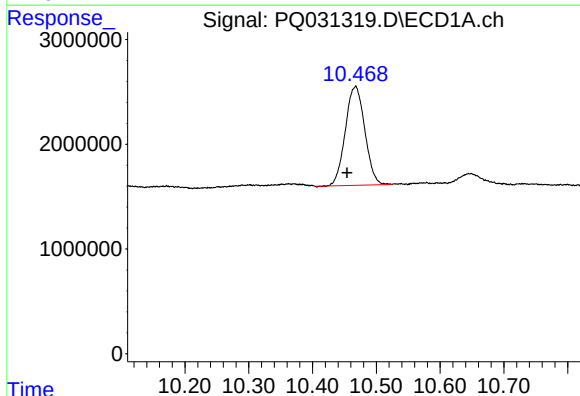
R.T.: 4.607 min
Delta R.T.: 0.008 min
Response: 36893118
Conc: 17.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



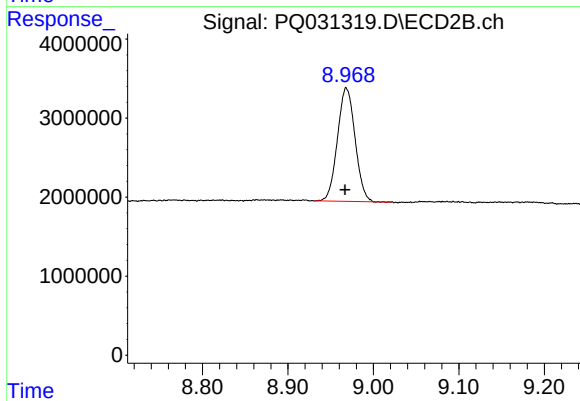
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 35356346
Conc: 19.75 ng/ml



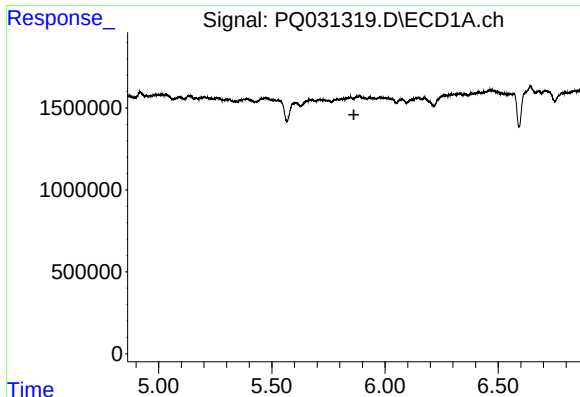
#2 Decachlorobiphenyl

R.T.: 10.468 min
Delta R.T.: 0.014 min
Response: 20026963
Conc: 10.61 ng/ml



#2 Decachlorobiphenyl

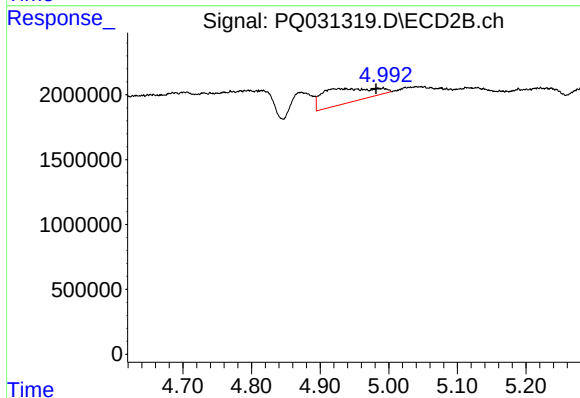
R.T.: 8.969 min
Delta R.T.: 0.002 min
Response: 20506561
Conc: 10.79 ng/ml



#4 AR-1016-2

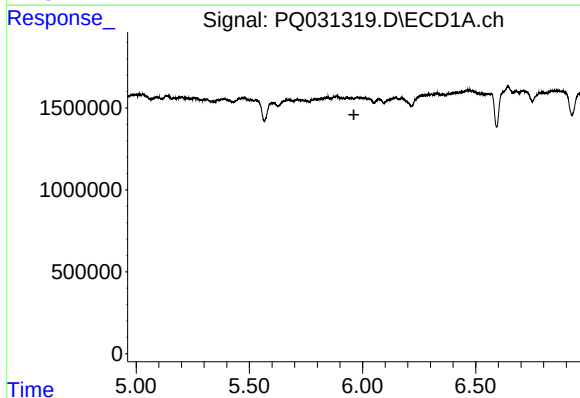
R.T.: 0.000 min
Exp R.T.: 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



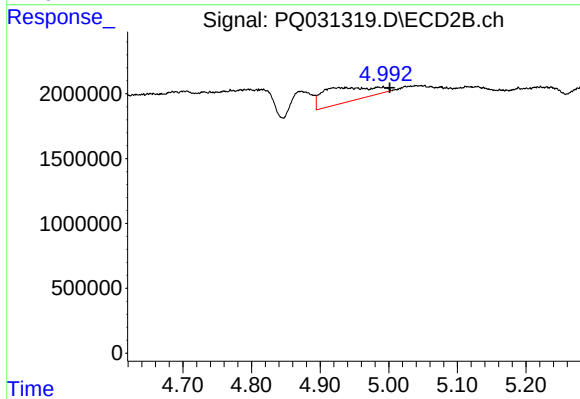
#4 AR-1016-2

R.T.: 4.992 min
Delta R.T.: 0.010 min
Response: 5785070
Conc: 92.87 ng/ml



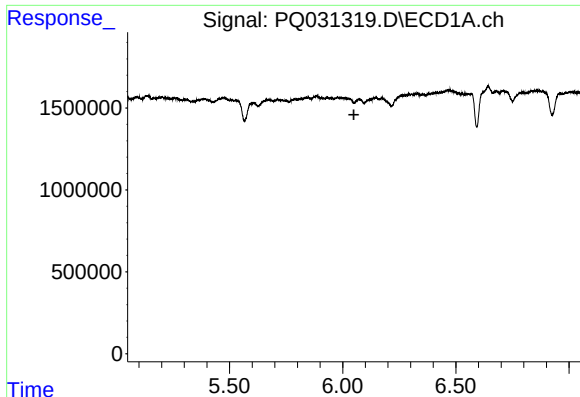
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.



#5 AR-1016-3

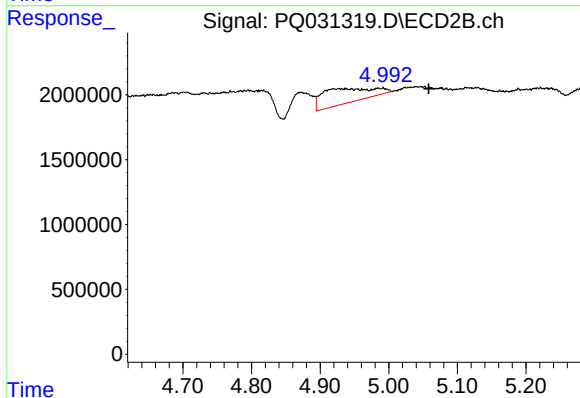
R.T.: 4.992 min
Delta R.T.: -0.009 min
Response: 5785070
Conc: 64.77 ng/ml



#6 AR-1016-4

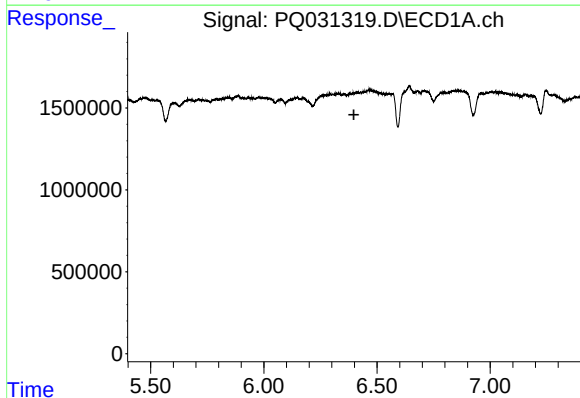
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



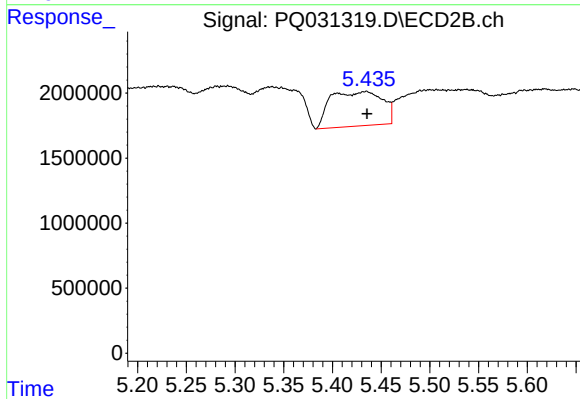
#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.066 min
Response: 5785070
Conc: 96.54 ng/ml



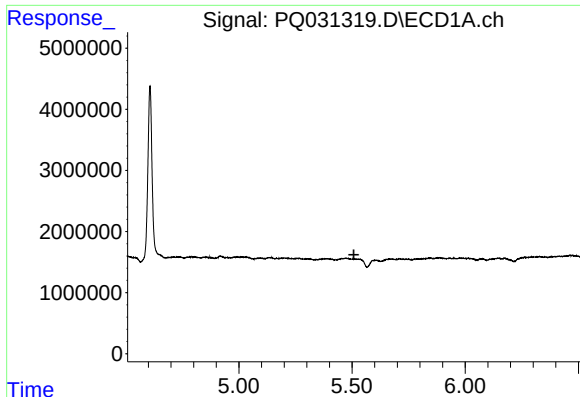
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#7 AR-1016-5

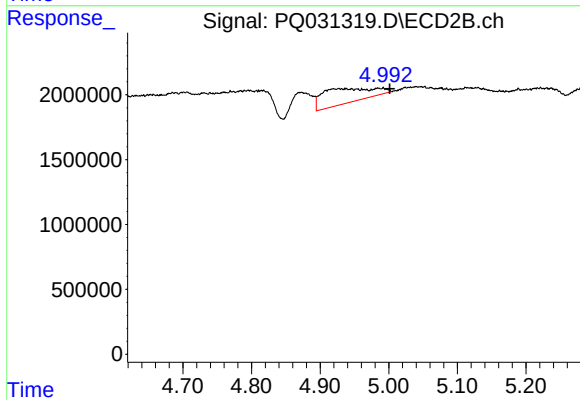
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 9873254
Conc: 194.05 ng/ml



#12 AR-1232-2

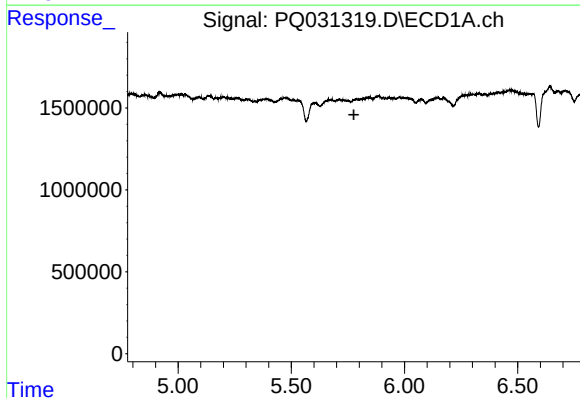
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



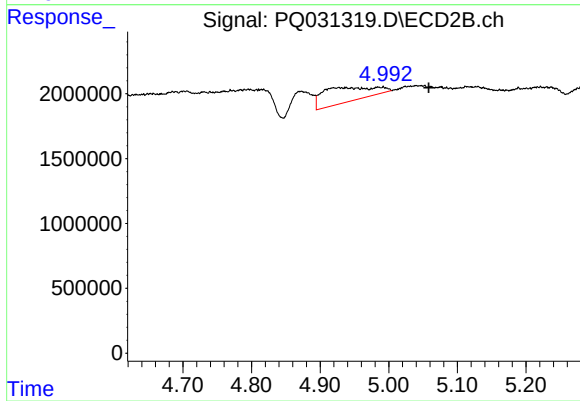
#12 AR-1232-2

R.T.: 4.992 min
Delta R.T.: -0.009 min
Response: 5785070
Conc: 173.77 ng/ml



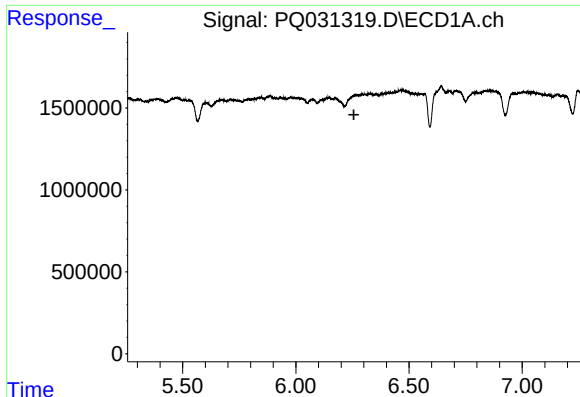
#13 AR-1232-3

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



#13 AR-1232-3

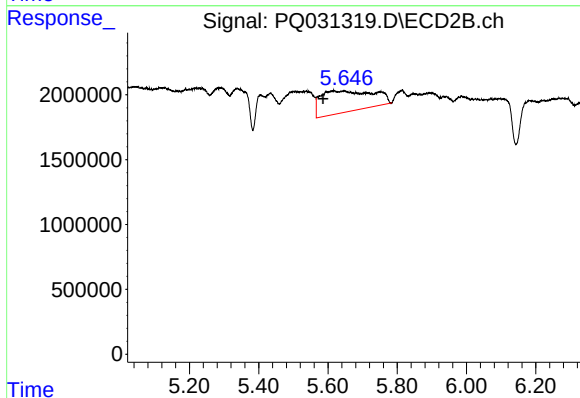
R.T.: 4.992 min
Delta R.T.: -0.066 min
Response: 5785070
Conc: 250.02 ng/ml



#15 AR-1232-5

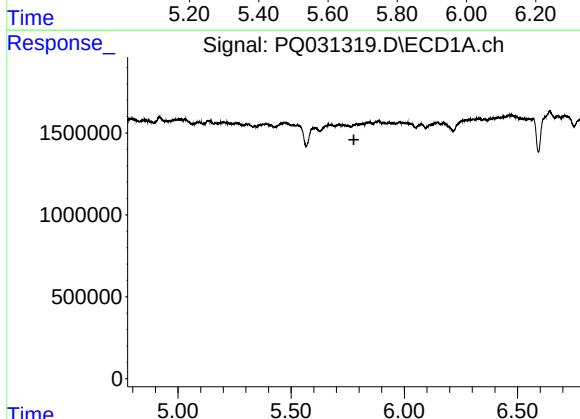
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



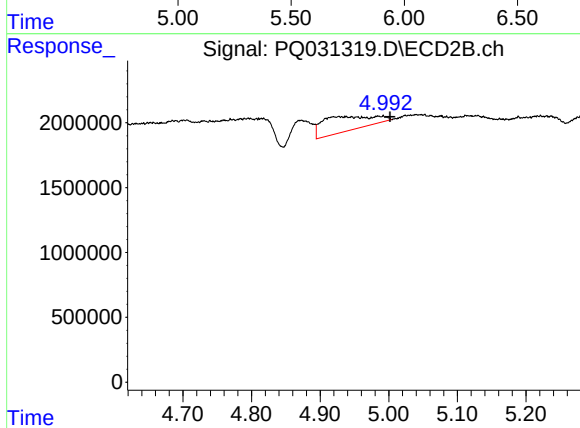
#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: 0.031 min
Response: 17231766
Conc: 914.25 ng/ml



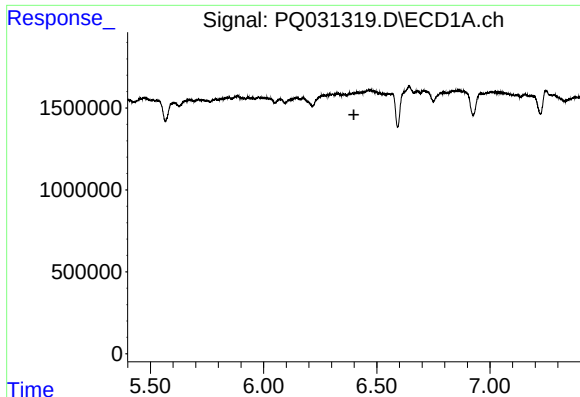
#17 AR-1242-2

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



#17 AR-1242-2

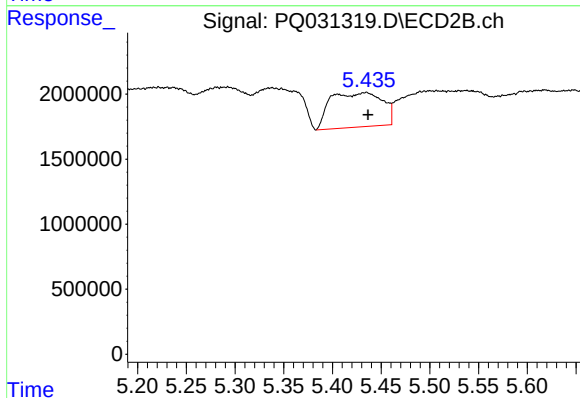
R.T.: 4.992 min
Delta R.T.: -0.010 min
Response: 5785070
Conc: 97.05 ng/ml



#20 AR-1242-5

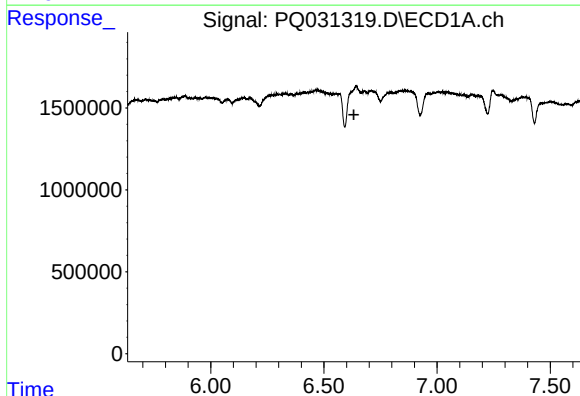
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



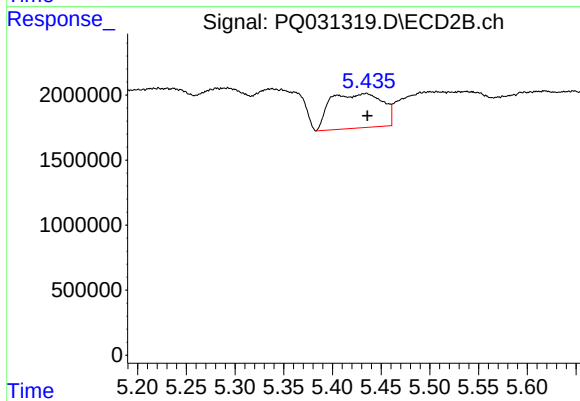
#20 AR-1242-5

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 9873254
Conc: 284.68 ng/ml



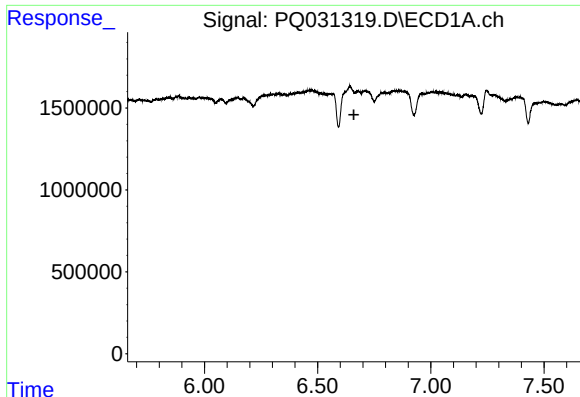
#23 AR-1248-3

R.T.: 6.643 min
Delta R.T.: 0.010 min
Response: -728112
Conc: N.D.



#23 AR-1248-3

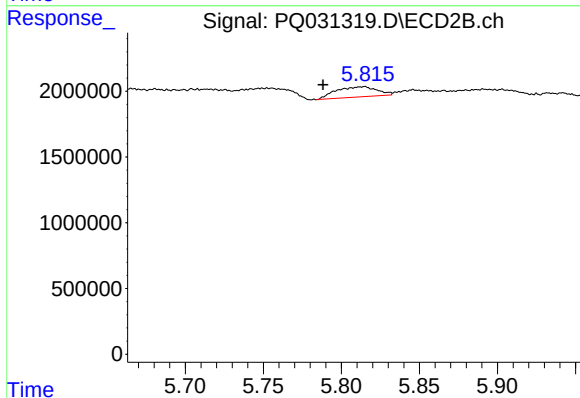
R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 9873254
Conc: 166.83 ng/ml



#24 AR-1248-4

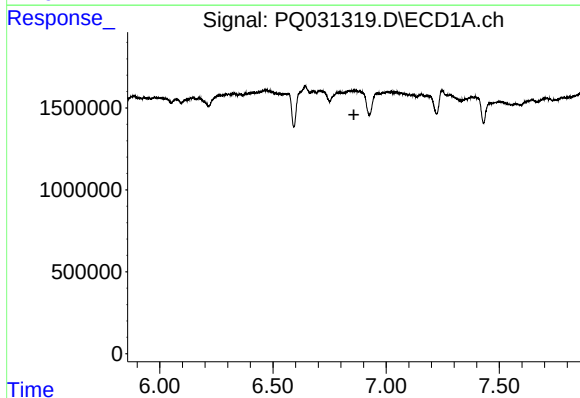
R.T.: 6.643 min
Delta R.T.: -0.017 min
Response: -728112
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



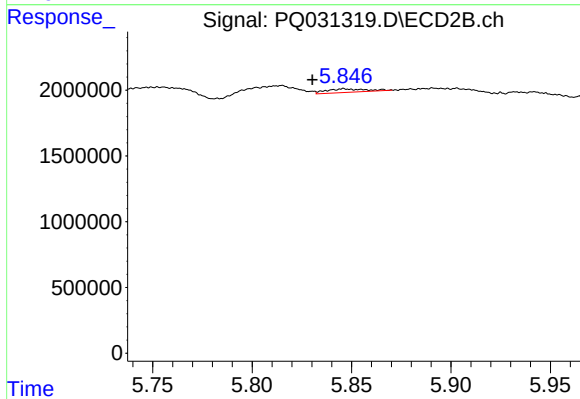
#24 AR-1248-4

R.T.: 5.813 min
Delta R.T.: 0.025 min
Response: 1405120
Conc: 15.82 ng/ml



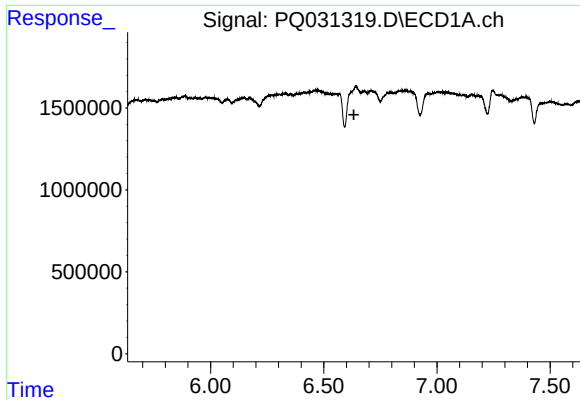
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#25 AR-1248-5

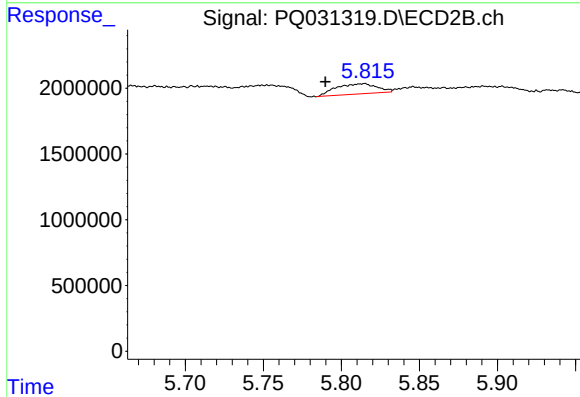
R.T.: 5.847 min
Delta R.T.: 0.017 min
Response: 360029
Conc: 5.95 ng/ml



#26 AR-1254-1

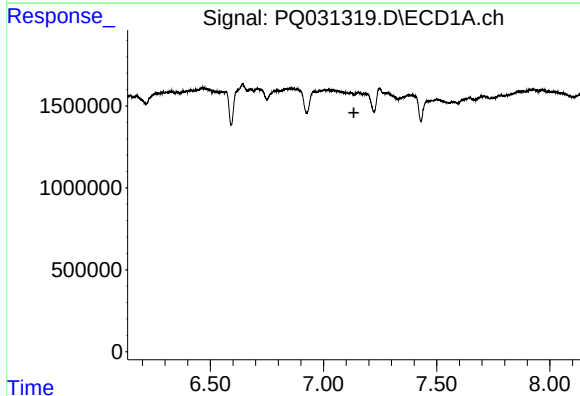
R.T.: 6.643 min
Delta R.T.: 0.010 min
Response: -728112
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



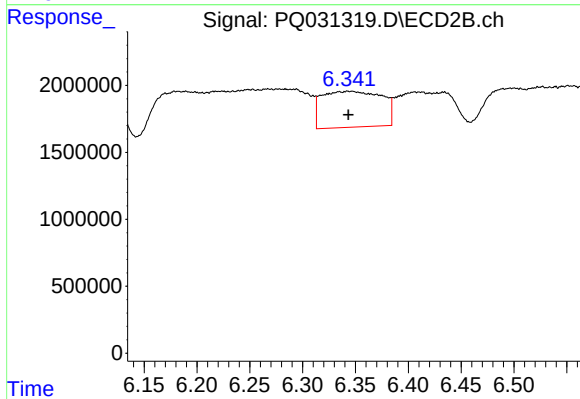
#26 AR-1254-1

R.T.: 5.813 min
Delta R.T.: 0.023 min
Response: 1405120
Conc: 13.09 ng/ml



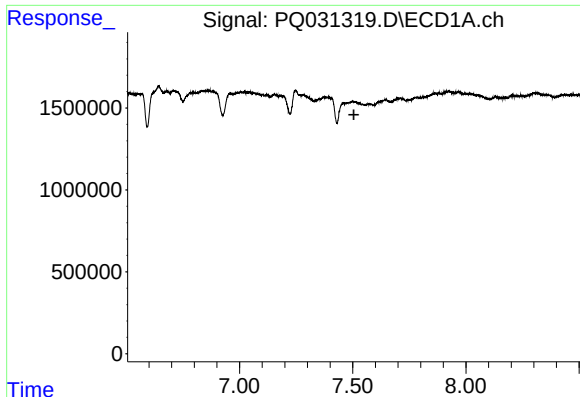
#28 AR-1254-3

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



#28 AR-1254-3

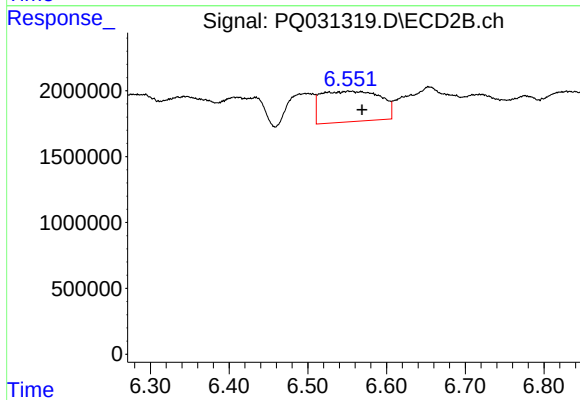
R.T.: 6.345 min
Delta R.T.: 0.001 min
Response: 10653801
Conc: 66.55 ng/ml



#29 AR-1254-4

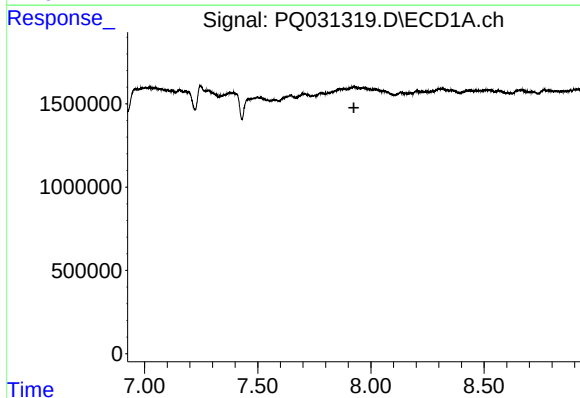
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



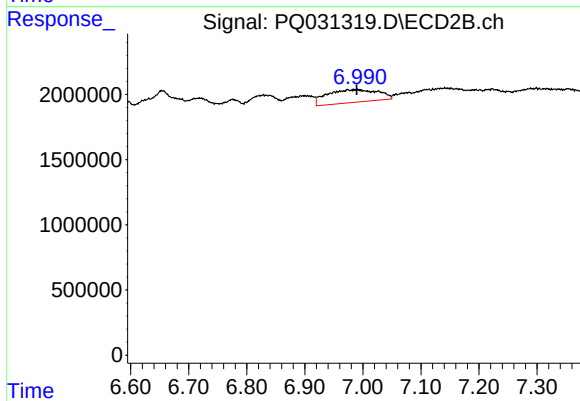
#29 AR-1254-4

R.T.: 6.553 min
Delta R.T.: -0.016 min
Response: 12111653
Conc: 121.95 ng/ml



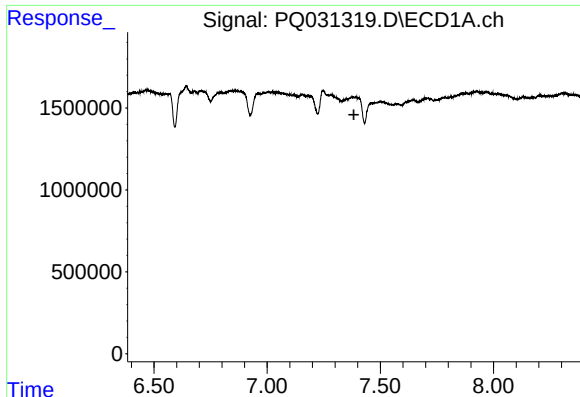
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.



#30 AR-1254-5

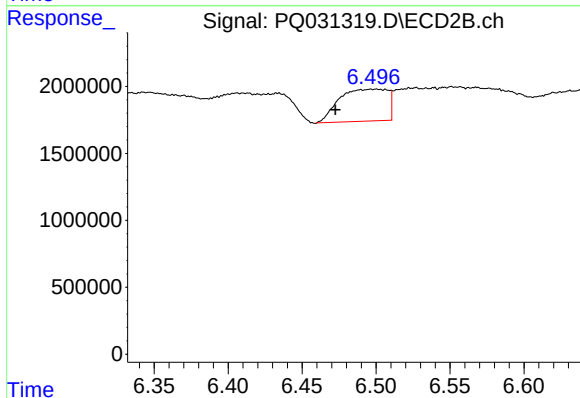
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 5973380
Conc: 42.94 ng/ml



#31 AR-1260-1

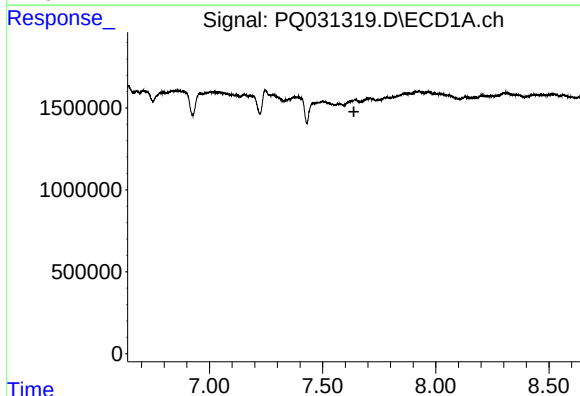
R.T.: 0.000 min
Exp R.T.: 7.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



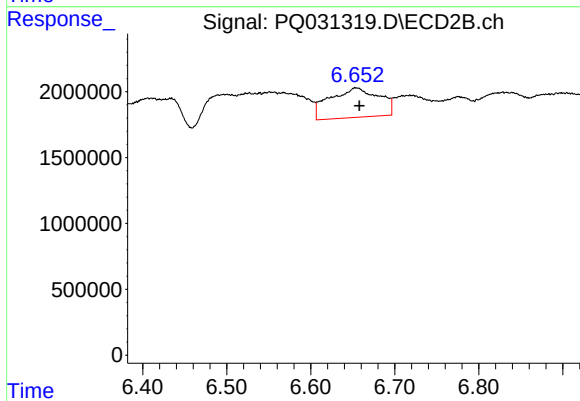
#31 AR-1260-1

R.T.: 6.499 min
Delta R.T.: 0.026 min
Response: 5468408
Conc: 50.45 ng/ml



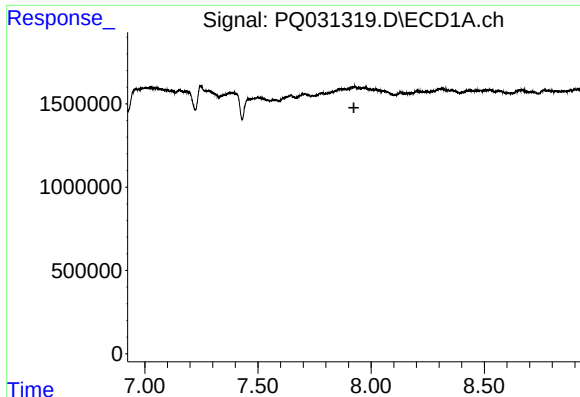
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.638 min
Response: 0
Conc: N.D.



#32 AR-1260-2

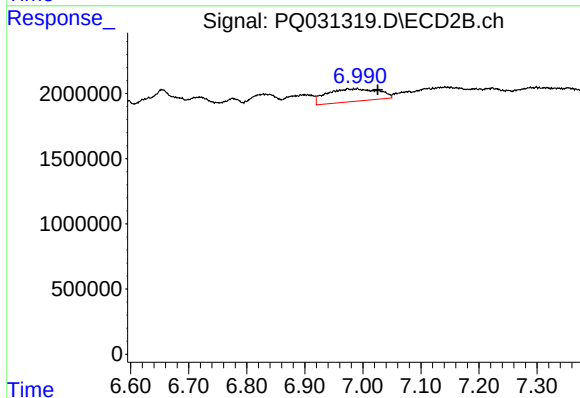
R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 9118512
Conc: 69.87 ng/ml



#33 AR-1260-3

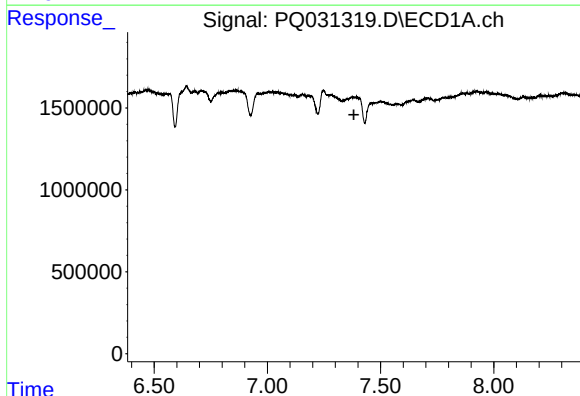
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



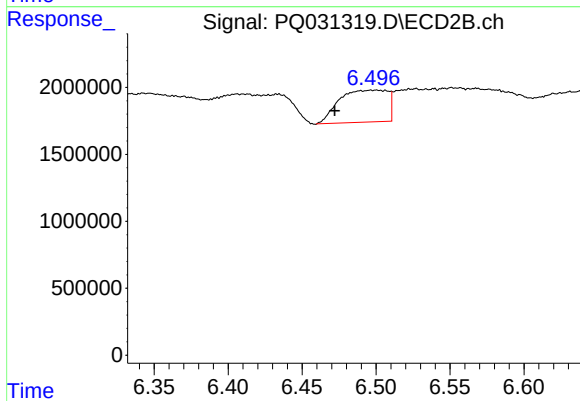
#33 AR-1260-3

R.T.: 6.989 min
Delta R.T.: -0.037 min
Response: 5973380
Conc: 56.19 ng/ml



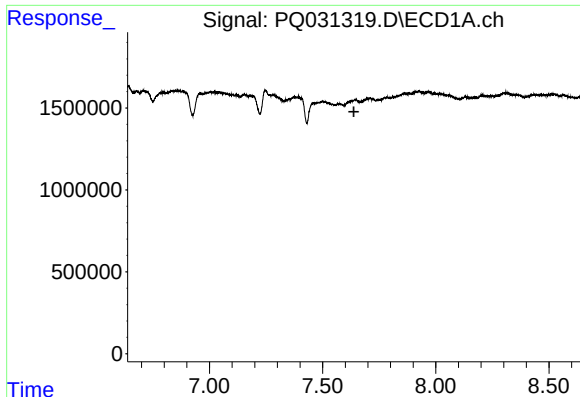
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#36 AR-1262-1

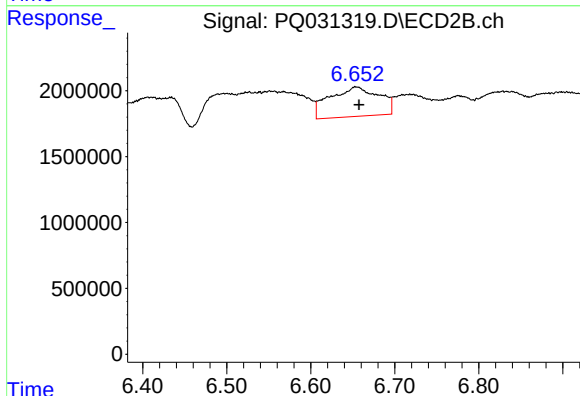
R.T.: 6.499 min
Delta R.T.: 0.027 min
Response: 5468408
Conc: 62.96 ng/ml



#37 AR-1262-2

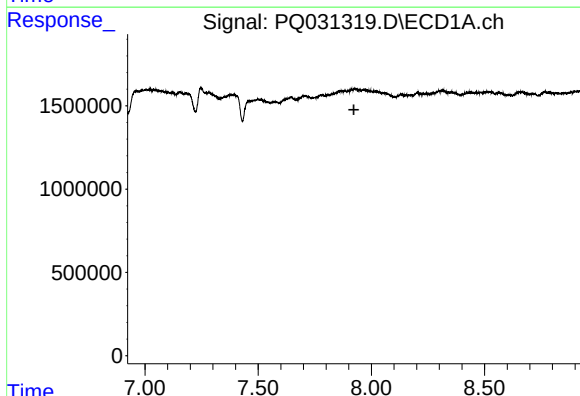
R.T.: 0.000 min
Exp R.T. : 7.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



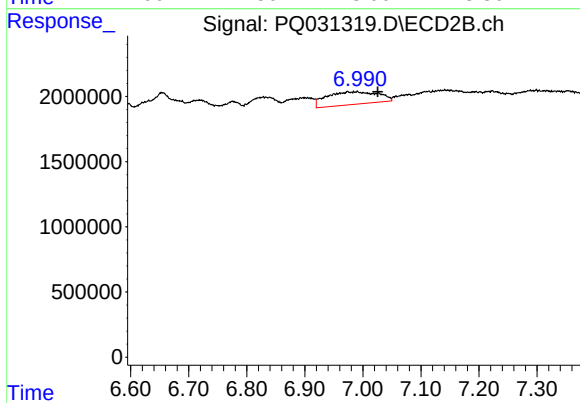
#37 AR-1262-2

R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 9118512
Conc: 87.06 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.923 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.037 min
Response: 5973380
Conc: 40.64 ng/ml