

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 23:03
 Operator : SM\SJ
 Sample : J5593-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:30:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.569	3.847	49094194	34429341	19.019	19.456
2)	SA Decachlor...	10.399	8.896	44296435	35718839	21.591	21.584
Target Compounds							
5)	L1 AR-1016-3	0.000	5.196	0	1850478	N.D.	33.362 #
6)	L1 AR-1016-4	0.000	5.196	0	1850478	N.D.	42.950 #
7)	L1 AR-1016-5	0.000	5.462	0	6923861	N.D.	115.870 #
8)	L2 AR-1221-1	0.000	4.016	0	768556	N.D.	43.541 #
9)	L2 AR-1221-2	4.851	0.000	1603215	0	86.145	N.D. #
10)	L2 AR-1221-3	4.959	4.288	7062678	7520225	122.644	175.503 #
11)	L3 AR-1232-1	4.959	4.288	7062678	7520225	157.354	231.334 #
12)	L3 AR-1232-2	5.512	0.000	1826783	0	75.934	N.D. #
13)	L3 AR-1232-3	0.000	5.196	0	1850478	N.D.	100.812 #
14)	L3 AR-1232-4	0.000	5.196	0	1850478	N.D.	113.673 #
15)	L3 AR-1232-5	6.012	5.462	2035576	6923861	106.270	368.144 #
18)	L4 AR-1242-3	0.000	5.196	0	1850478	N.D.	57.458 #
19)	L4 AR-1242-4	0.000	5.196	0	1850478	N.D.	57.687 #
22)	L5 AR-1248-2	6.012	5.196	2035576	1850478	33.830	41.809
23)	L5 AR-1248-3	0.000	5.196	0	1850478	N.D.	40.848 #
24)	L5 AR-1248-4	0.000	5.462	0	6923861	N.D.	121.304 #
27)	L6 AR-1254-2	6.845	0.000	4559002	0	24.460	N.D. #
28)	L6 AR-1254-3	7.204	0.000	1121143	0	5.433	N.D. #
32)	L7 AR-1260-2	7.668	0.000	2020894	0	11.789	N.D. #
33)	L7 AR-1260-3	7.996	6.814	1817248	1548774	15.025	11.187 #
36)	L8 AR-1262-1	7.996	0.000	1817248	0	10.808	N.D. #
43)	L9 AR-1268-3	0.000	8.075	0	1202883	N.D.	5.947 #

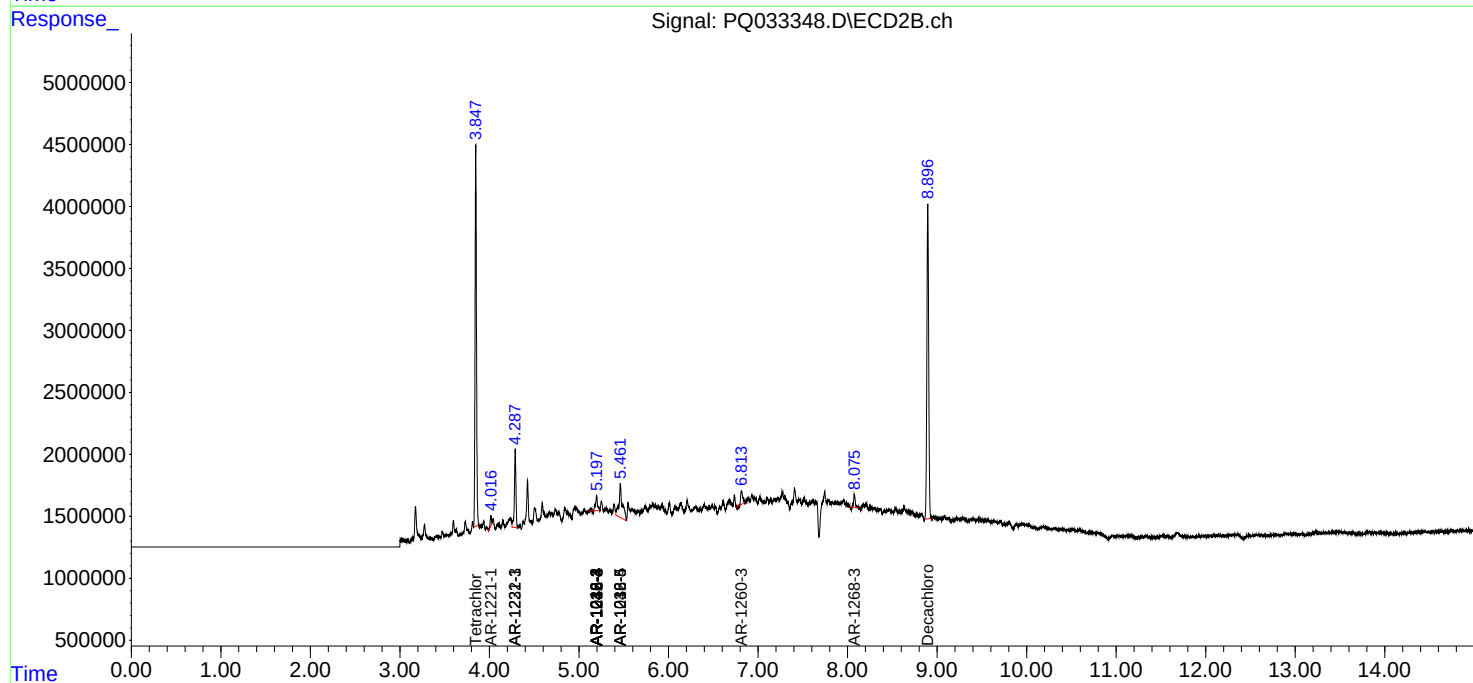
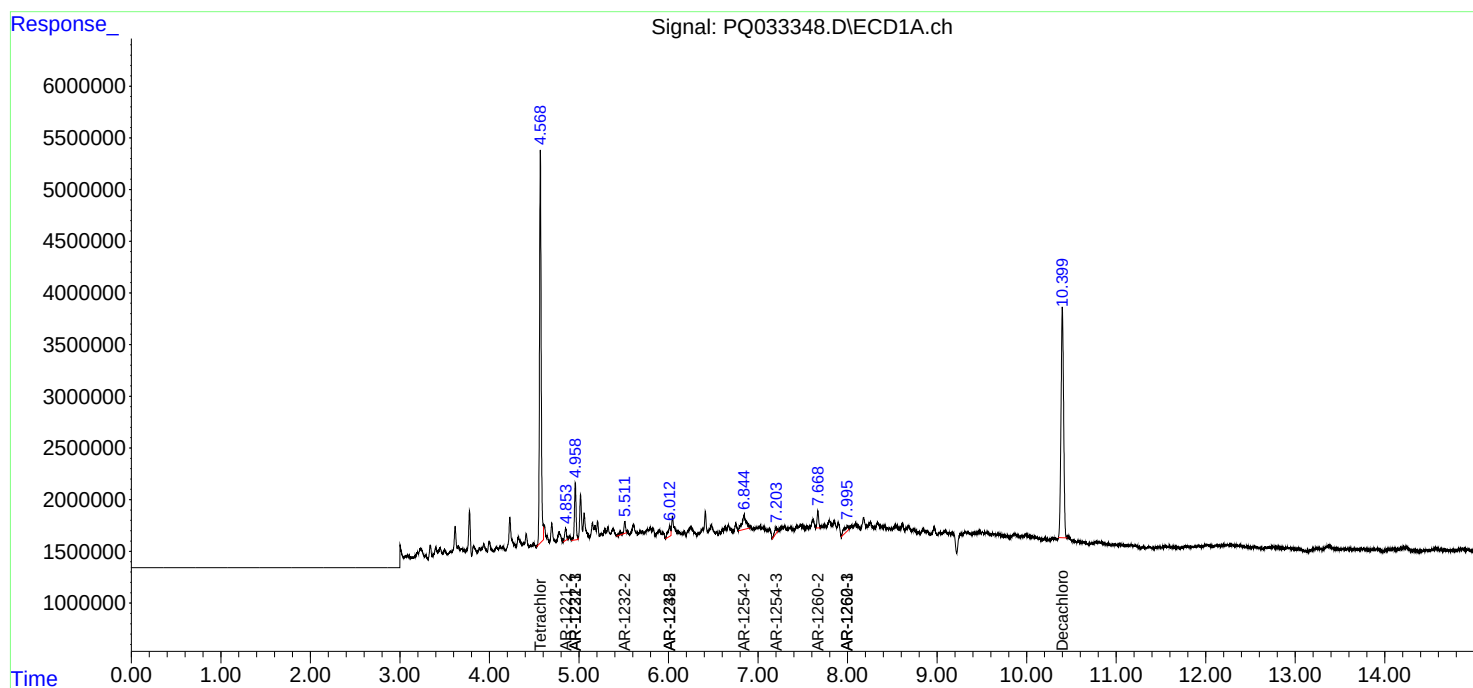
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

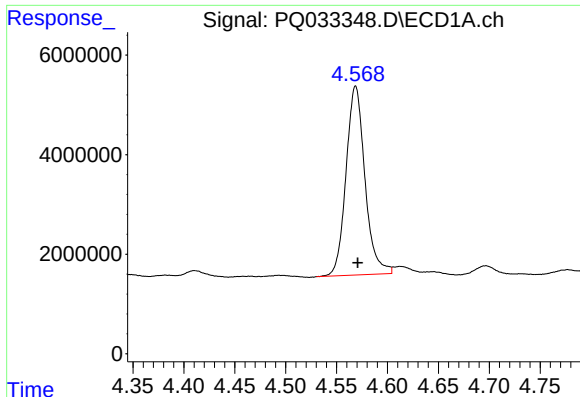
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 23:03
Operator : SM\SJ
Sample : J5593-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:30:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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

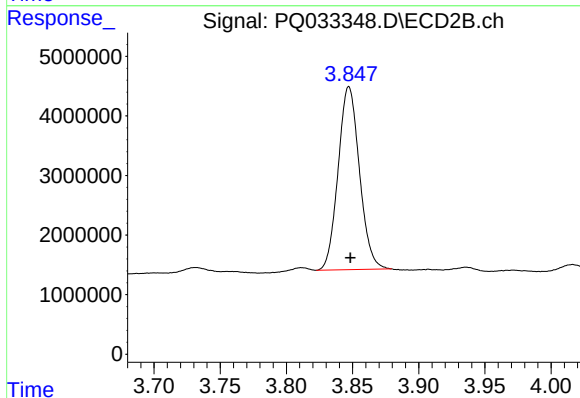




#1 Tetrachloro-m-xylene

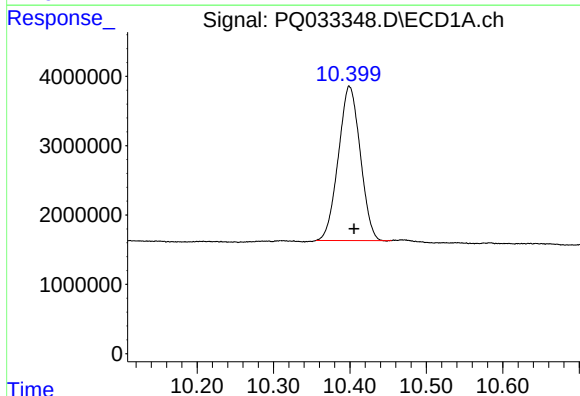
R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 49094194
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



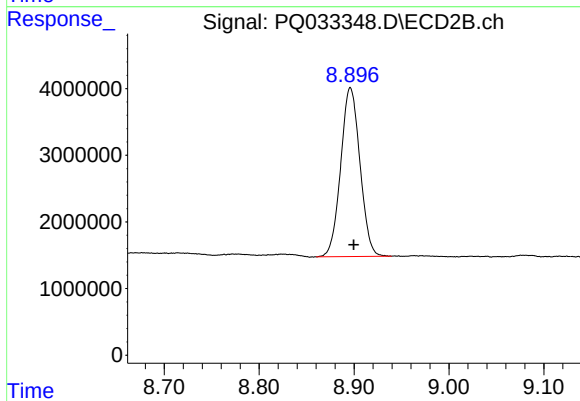
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.001 min
Response: 34429341
Conc: 19.46 ng/ml



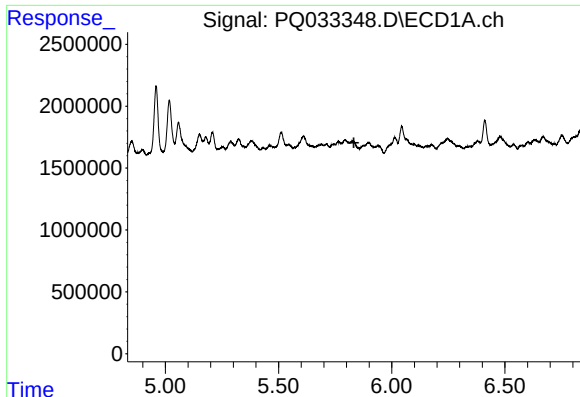
#2 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.006 min
Response: 44296435
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

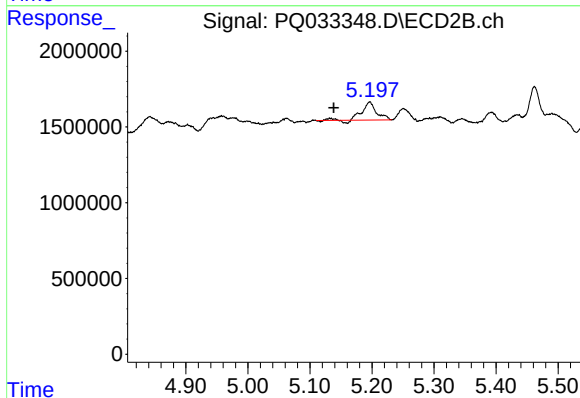
R.T.: 8.896 min
Delta R.T.: -0.004 min
Response: 35718839
Conc: 21.58 ng/ml



#5 AR-1016-3

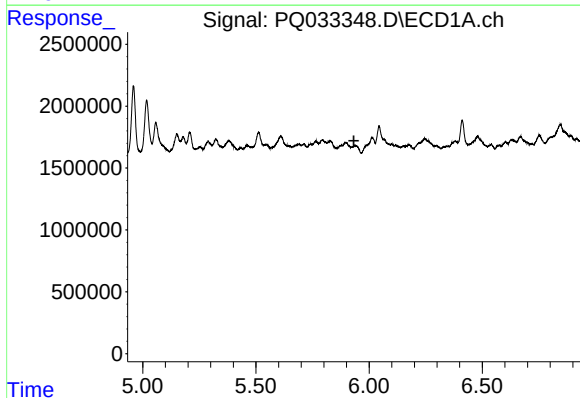
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



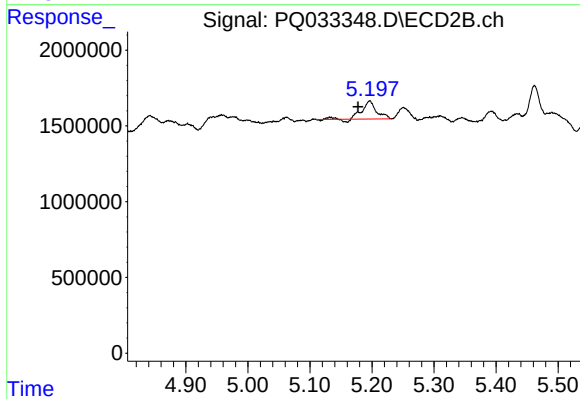
#5 AR-1016-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 1850478
Conc: 33.36 ng/ml



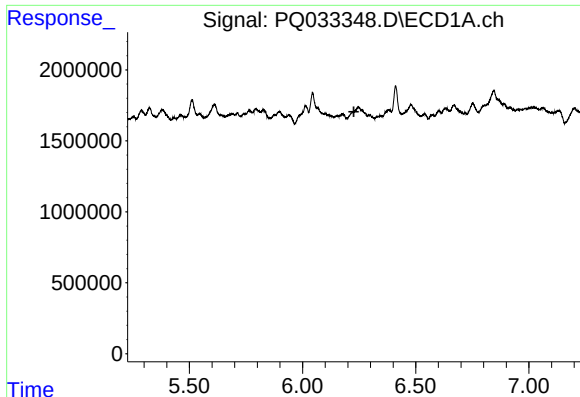
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

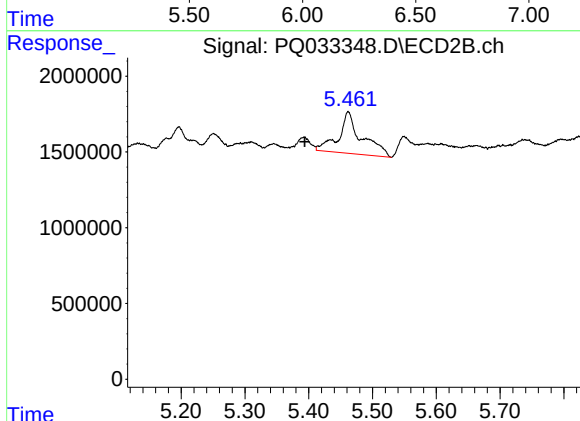
R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 1850478
Conc: 42.95 ng/ml



#7 AR-1016-5

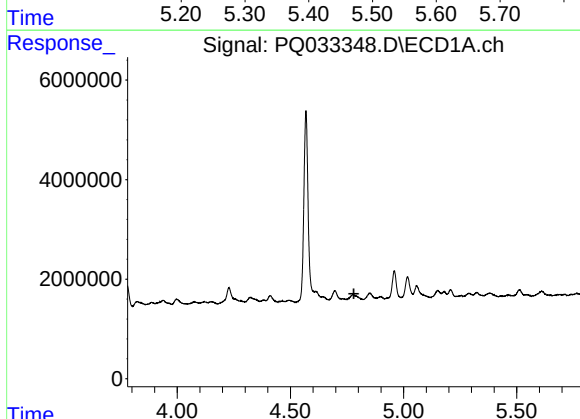
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



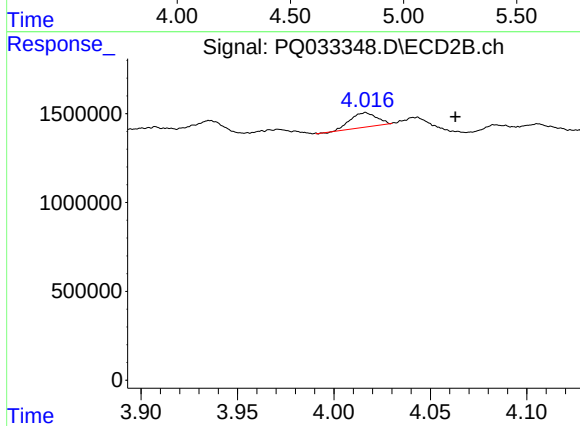
#7 AR-1016-5

R.T.: 5.462 min
Delta R.T.: 0.068 min
Response: 6923861
Conc: 115.87 ng/ml



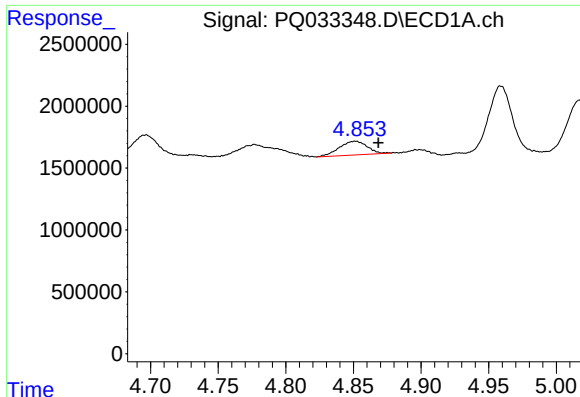
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.781 min
Response: 0
Conc: N.D.



#8 AR-1221-1

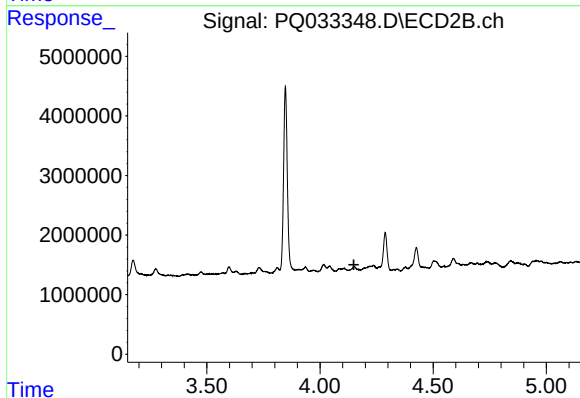
R.T.: 4.016 min
Delta R.T.: -0.047 min
Response: 768556
Conc: 43.54 ng/ml



#9 AR-1221-2

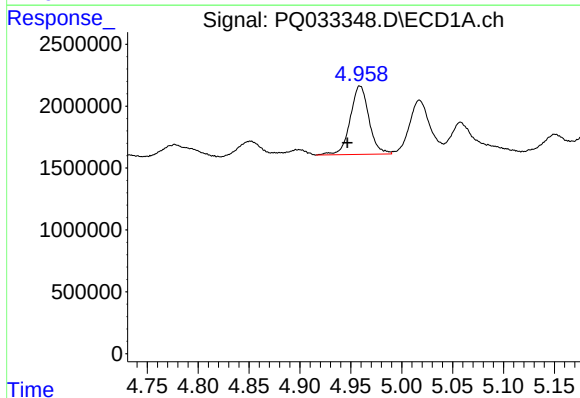
R.T.: 4.851 min
Delta R.T.: -0.017 min
Response: 1603215
Conc: 86.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



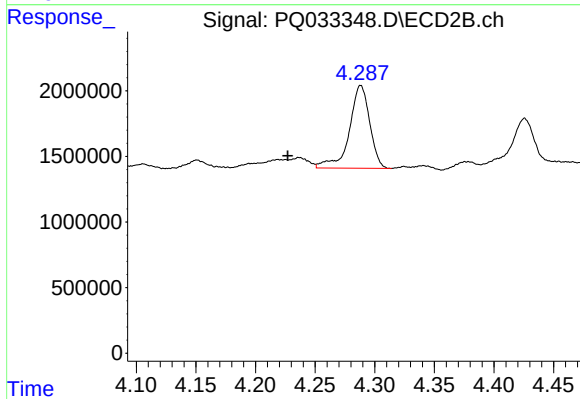
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



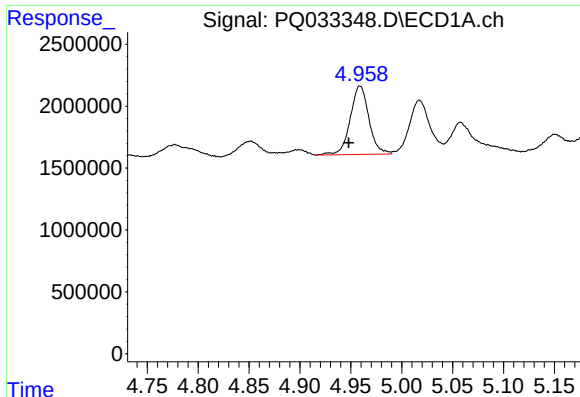
#10 AR-1221-3

R.T.: 4.959 min
Delta R.T.: 0.012 min
Response: 7062678
Conc: 122.64 ng/ml



#10 AR-1221-3

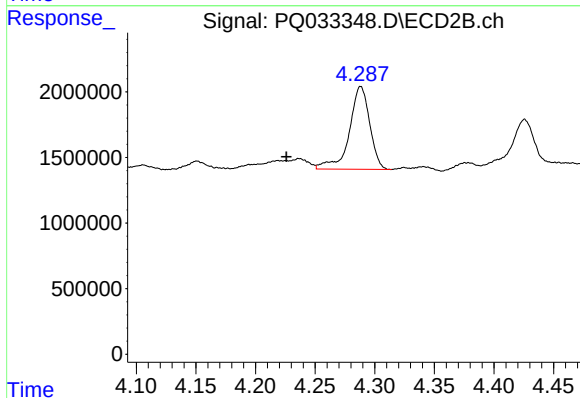
R.T.: 4.288 min
Delta R.T.: 0.061 min
Response: 7520225
Conc: 175.50 ng/ml



#11 AR-1232-1

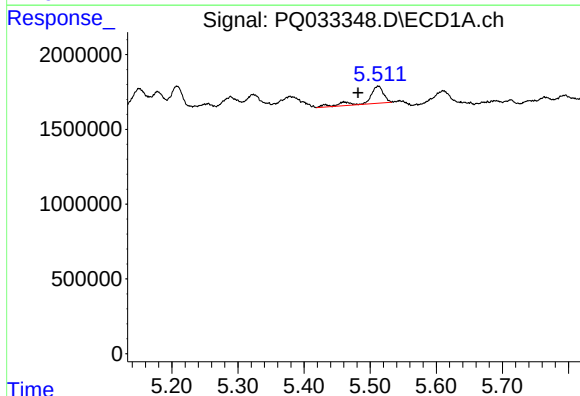
R.T.: 4.959 min
Delta R.T.: 0.011 min
Response: 7062678
Conc: 157.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



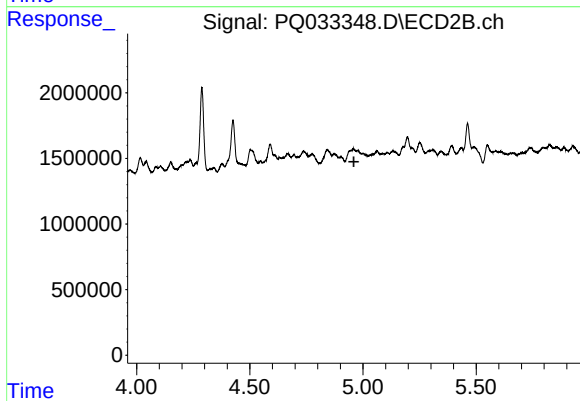
#11 AR-1232-1

R.T.: 4.288 min
Delta R.T.: 0.062 min
Response: 7520225
Conc: 231.33 ng/ml



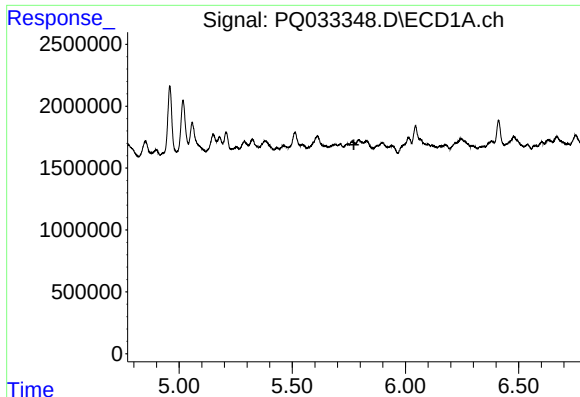
#12 AR-1232-2

R.T.: 5.512 min
Delta R.T.: 0.031 min
Response: 1826783
Conc: 75.93 ng/ml



#12 AR-1232-2

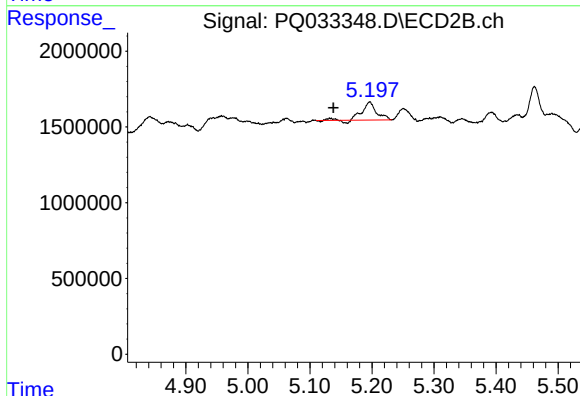
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

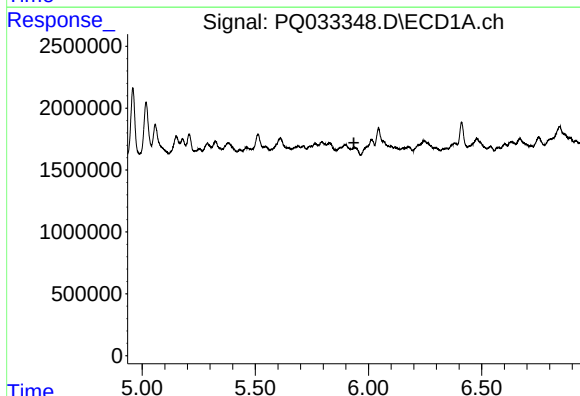
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



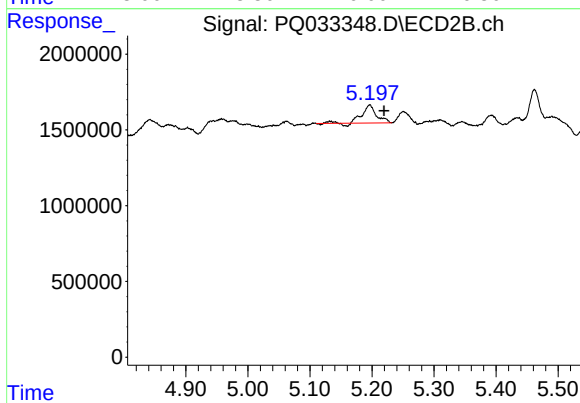
#13 AR-1232-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 1850478
Conc: 100.81 ng/ml



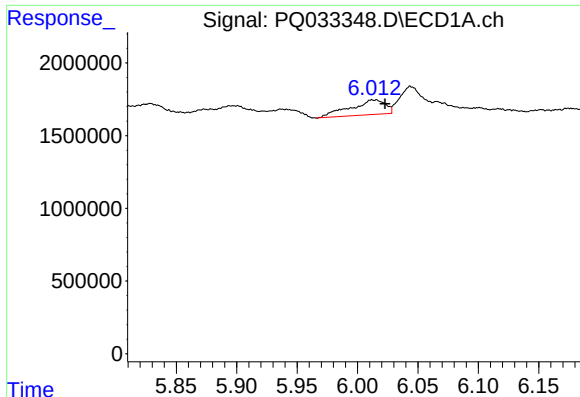
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

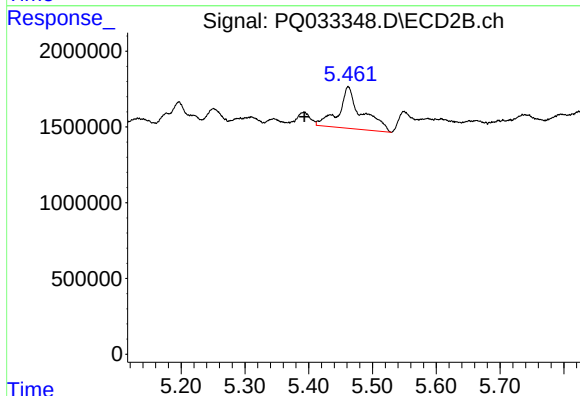
R.T.: 5.196 min
Delta R.T.: -0.023 min
Response: 1850478
Conc: 113.67 ng/ml



#15 AR-1232-5

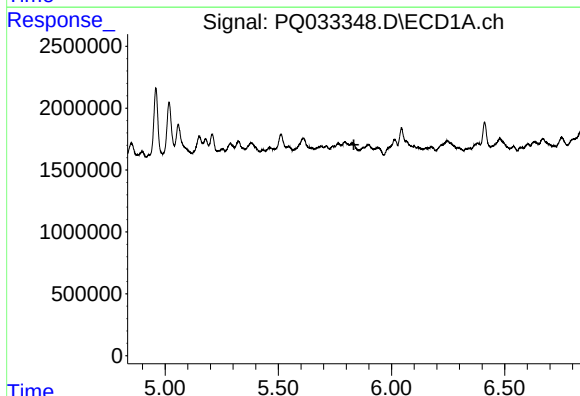
R.T.: 6.012 min
Delta R.T.: -0.011 min
Response: 2035576
Conc: 106.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



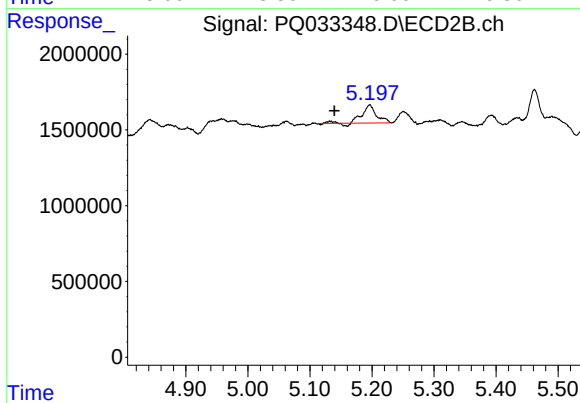
#15 AR-1232-5

R.T.: 5.462 min
Delta R.T.: 0.069 min
Response: 6923861
Conc: 368.14 ng/ml



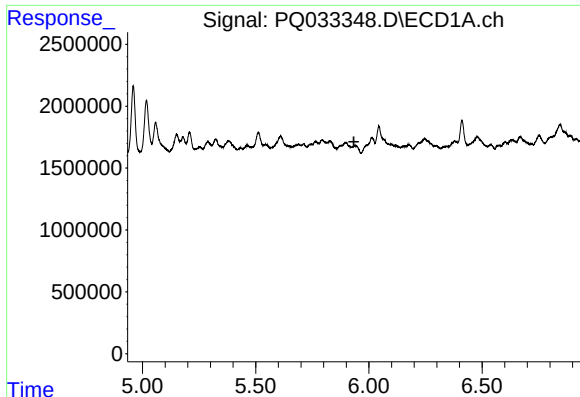
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#18 AR-1242-3

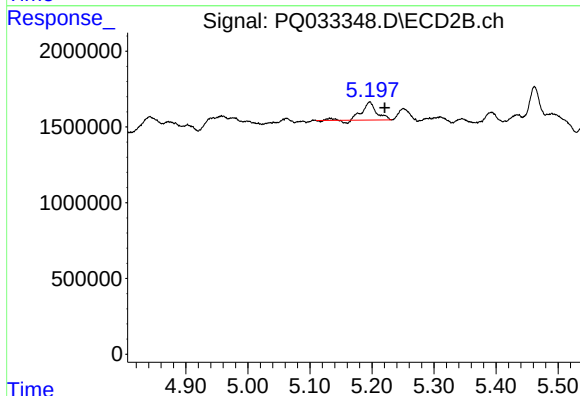
R.T.: 5.196 min
Delta R.T.: 0.057 min
Response: 1850478
Conc: 57.46 ng/ml



#19 AR-1242-4

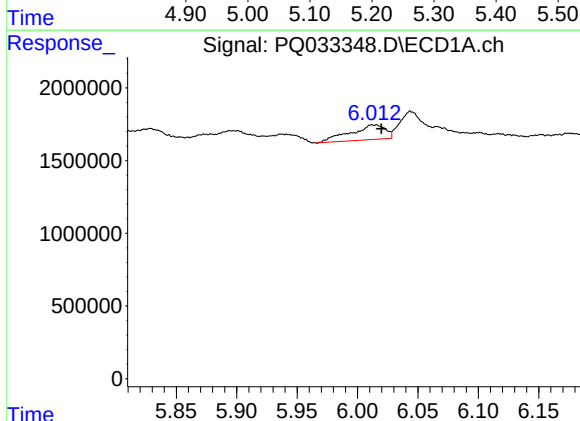
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



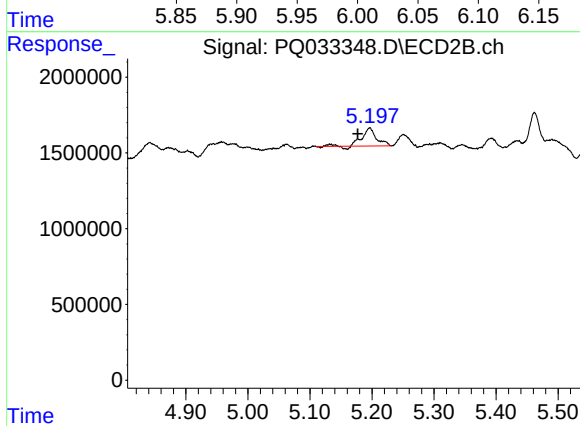
#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.024 min
Response: 1850478
Conc: 57.69 ng/ml



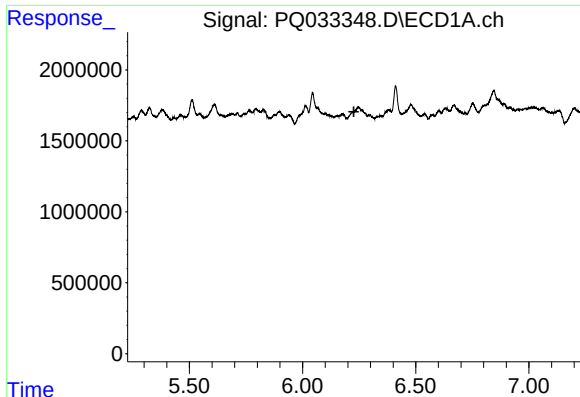
#22 AR-1248-2

R.T.: 6.012 min
Delta R.T.: -0.007 min
Response: 2035576
Conc: 33.83 ng/ml



#22 AR-1248-2

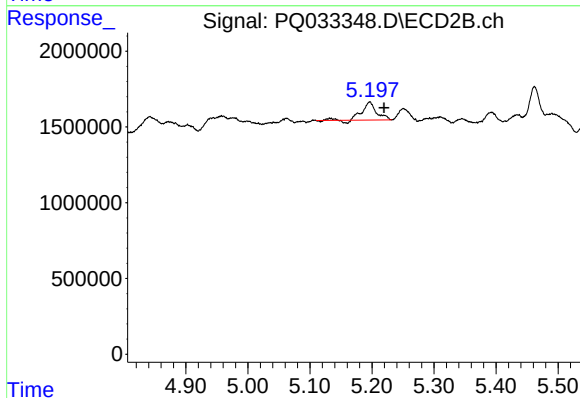
R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 1850478
Conc: 41.81 ng/ml



#23 AR-1248-3

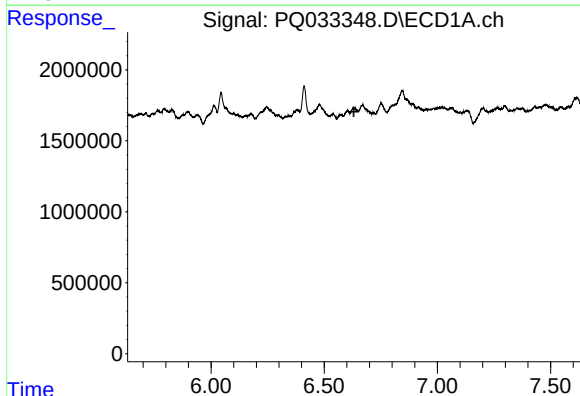
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



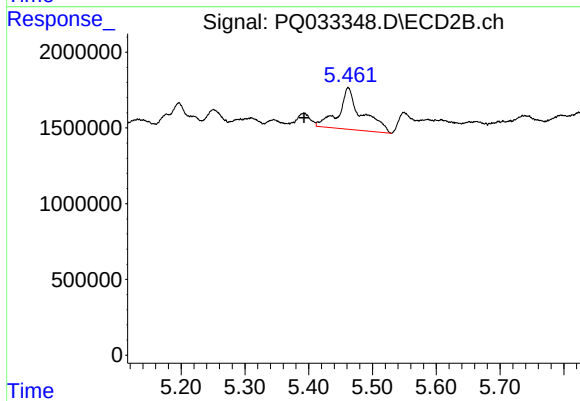
#23 AR-1248-3

R.T.: 5.196 min
Delta R.T.: -0.023 min
Response: 1850478
Conc: 40.85 ng/ml



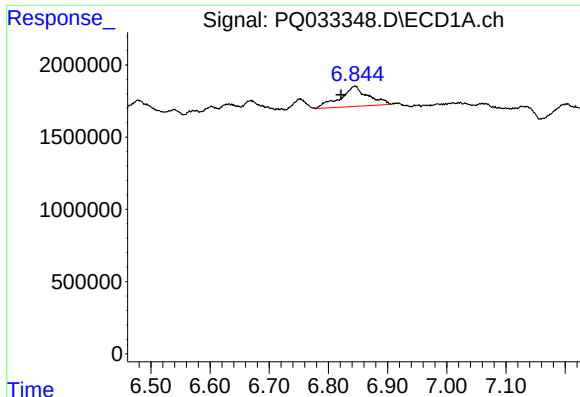
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#24 AR-1248-4

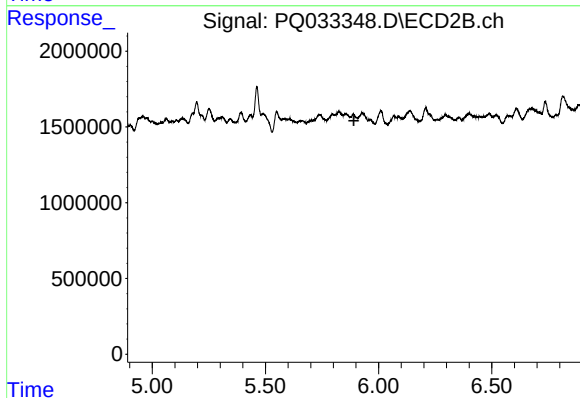
R.T.: 5.462 min
Delta R.T.: 0.069 min
Response: 6923861
Conc: 121.30 ng/ml



#27 AR-1254-2

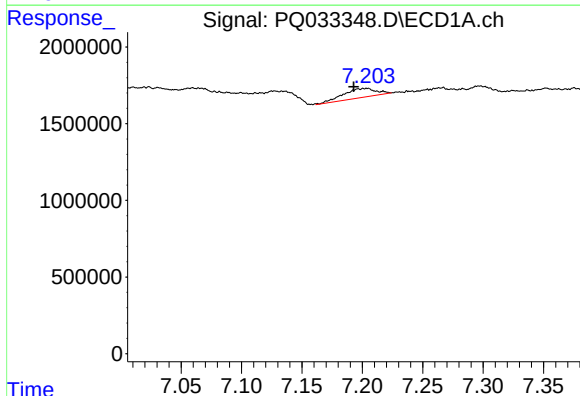
R.T.: 6.845 min
Delta R.T.: 0.023 min
Response: 4559002
Conc: 24.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



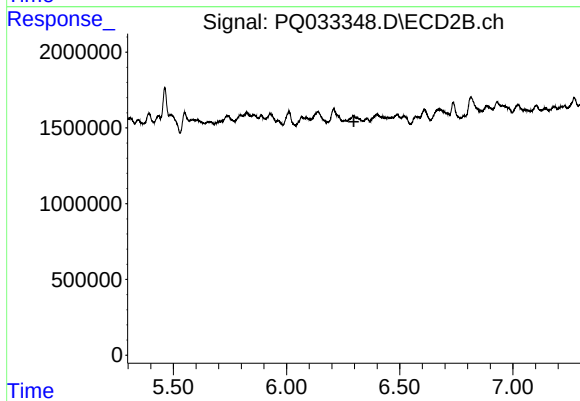
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



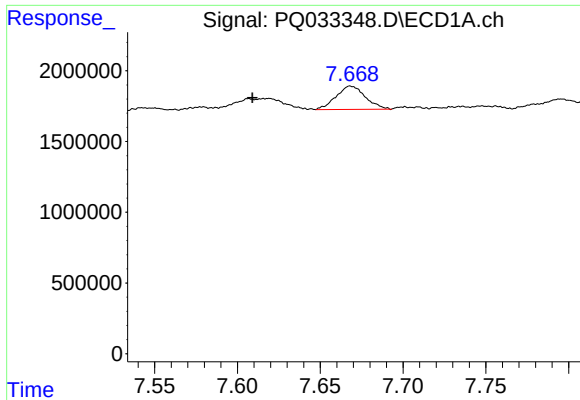
#28 AR-1254-3

R.T.: 7.204 min
Delta R.T.: 0.011 min
Response: 1121143
Conc: 5.43 ng/ml



#28 AR-1254-3

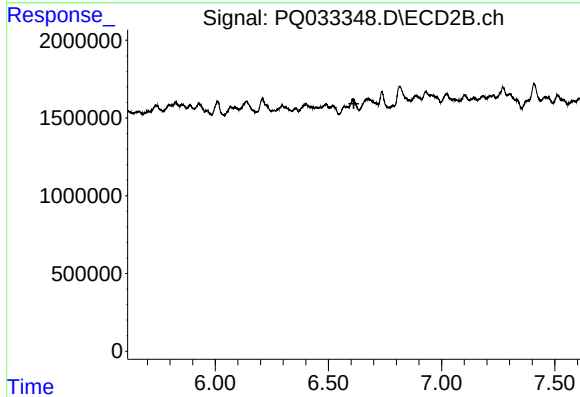
R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

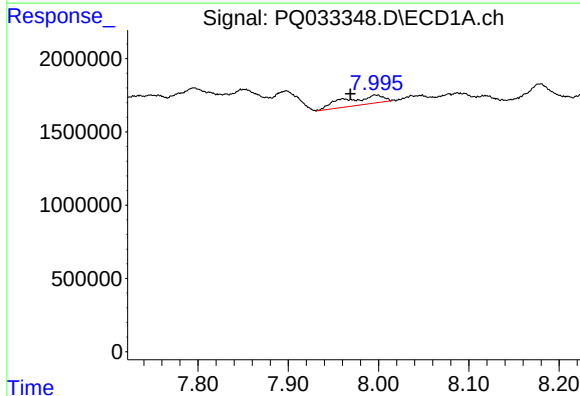
R.T.: 7.668 min
Delta R.T.: 0.059 min
Response: 2020894
Conc: 11.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



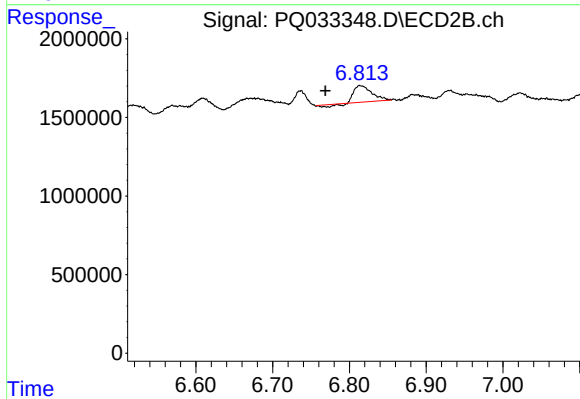
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



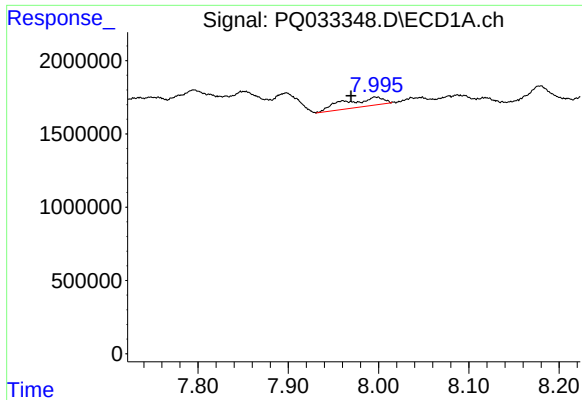
#33 AR-1260-3

R.T.: 7.996 min
Delta R.T.: 0.027 min
Response: 1817248
Conc: 15.03 ng/ml



#33 AR-1260-3

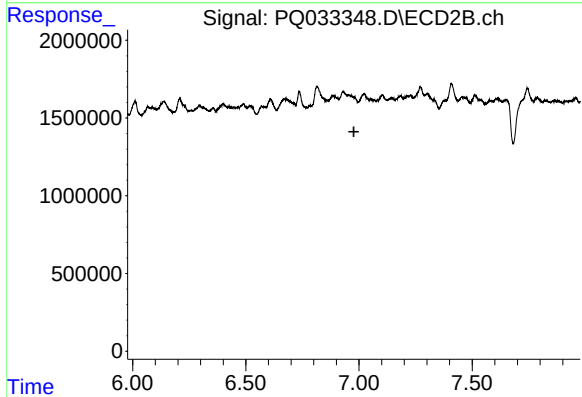
R.T.: 6.814 min
Delta R.T.: 0.045 min
Response: 1548774
Conc: 11.19 ng/ml



#36 AR-1262-1

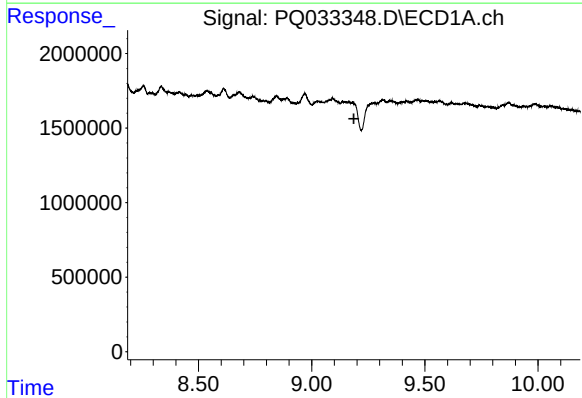
R.T.: 7.996 min
Delta R.T.: 0.027 min
Response: 1817248
Conc: 10.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



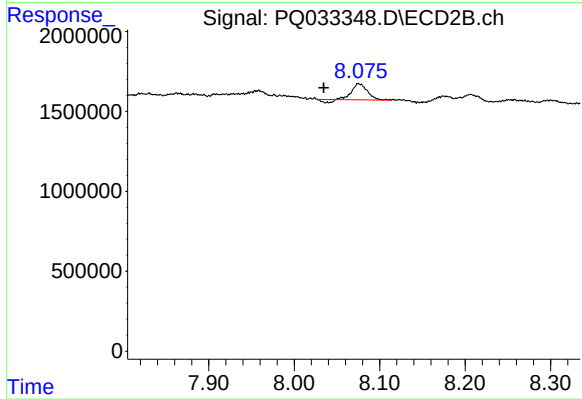
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.075 min
Delta R.T.: 0.041 min
Response: 1202883
Conc: 5.95 ng/ml