

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2018 00:30
 Operator : SM\SJ
 Sample : J5593-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:32:01 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...	4.568	3.847	49951804	34670959	19.352	19.592
2)	SA Decachlor...	10.398	8.896	46702643	37744664	22.764	22.808
Target Compounds							
5)	L1 AR-1016-3	0.000	5.194	0	2693740	N.D.	48.564 #
6)	L1 AR-1016-4	0.000	5.194	0	2693740	N.D.	62.522 #
7)	L1 AR-1016-5	0.000	5.463	0	1513985	N.D.	25.336 #
8)	L2 AR-1221-1	4.773	4.014	2640862	2960281	108.757	167.710 #
9)	L2 AR-1221-2	4.849	0.000	5522005	0	296.710	N.D. #
10)	L2 AR-1221-3	4.959	4.236	5930789	4530339	102.989	105.727
11)	L3 AR-1232-1	4.959	4.236	5930789	4530339	132.136	139.360
12)	L3 AR-1232-2	5.513	0.000	1166081	0	48.471	N.D. #
13)	L3 AR-1232-3	0.000	5.194	0	2693740	N.D.	146.752 #
14)	L3 AR-1232-4	0.000	5.194	0	2693740	N.D.	165.474 #
15)	L3 AR-1232-5	6.013	5.463	1287190	1513985	67.200	80.499
18)	L4 AR-1242-3	0.000	5.194	0	2693740	N.D.	83.642 #
19)	L4 AR-1242-4	0.000	5.194	0	2693740	N.D.	83.975 #
22)	L5 AR-1248-2	6.013	5.194	1287190	2693740	21.393	60.861 #
23)	L5 AR-1248-3	0.000	5.194	0	2693740	N.D.	59.463 #
24)	L5 AR-1248-4	0.000	5.463	0	1513985	N.D.	26.525 #
27)	L6 AR-1254-2	6.844	0.000	3350322	0	17.975	N.D. #
31)	L7 AR-1260-1	7.374	0.000	2123553	0	14.458	N.D. #
32)	L7 AR-1260-2	7.668	0.000	1376204	0	8.028	N.D. #
33)	L7 AR-1260-3	7.997	6.813	2702652	1398821	22.346	10.104 #
34)	L7 AR-1260-4	8.179	0.000	1801440	0	12.723	N.D. #
36)	L8 AR-1262-1	7.997	0.000	2702652	0	16.074	N.D. #
38)	L8 AR-1262-3	0.000	7.744	0	1981076	N.D.	18.460 #
41)	L9 AR-1268-1	0.000	7.744	0	1981076	N.D.	7.255 #
43)	L9 AR-1268-3	0.000	8.077	0	1465373	N.D.	7.244 #

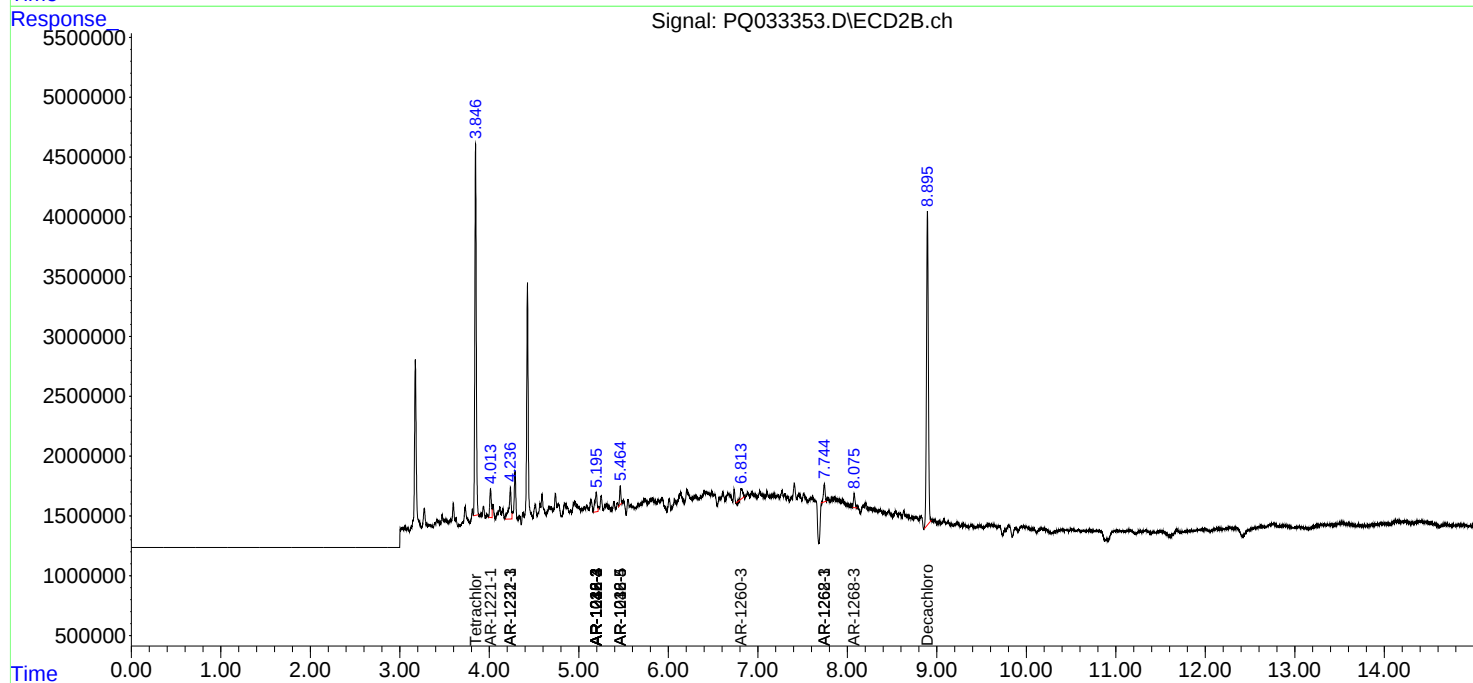
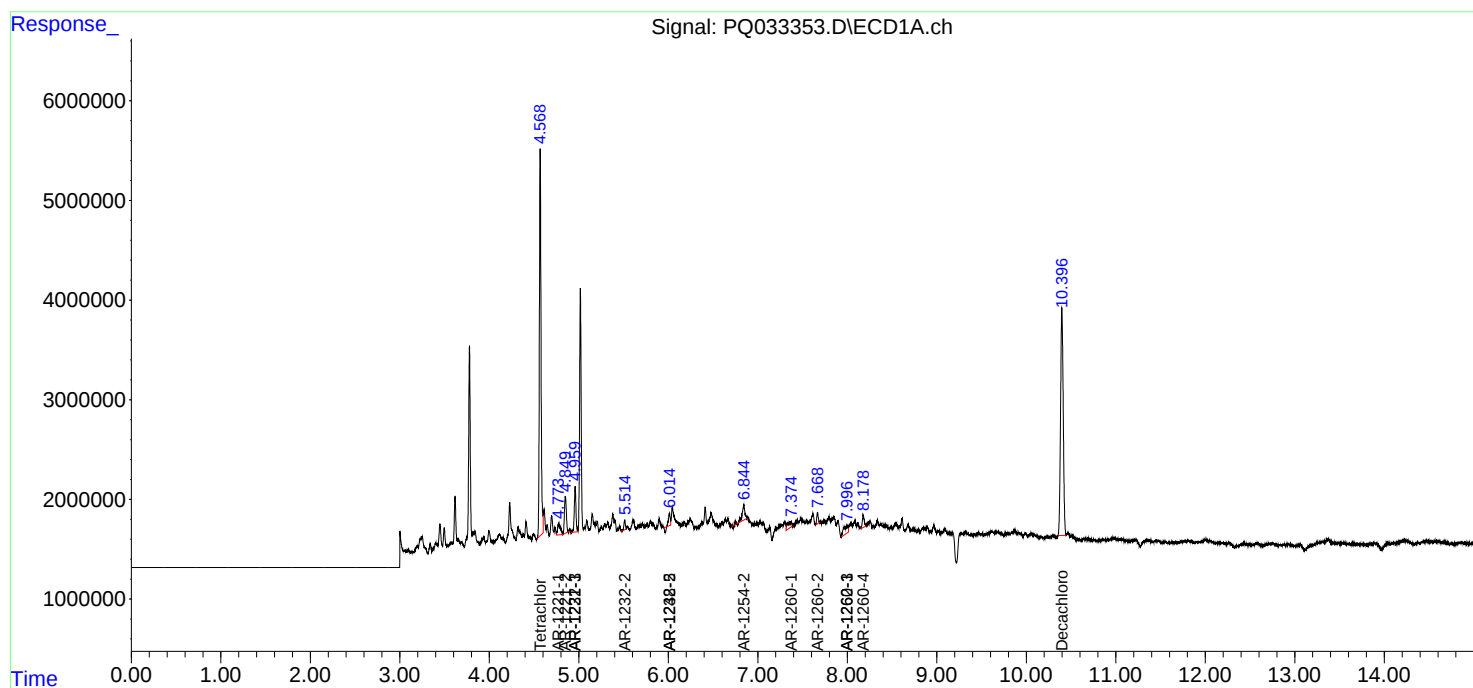
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

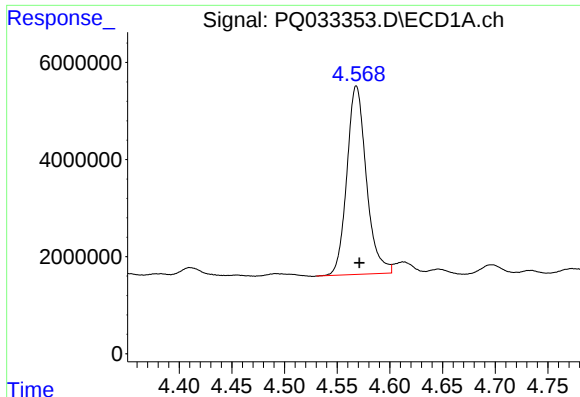
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 00:30
Operator : SM\SJ
Sample : J5593-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:32:01 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

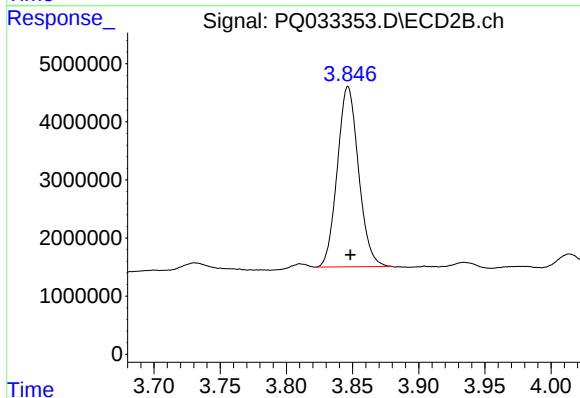




#1 Tetrachloro-m-xylene

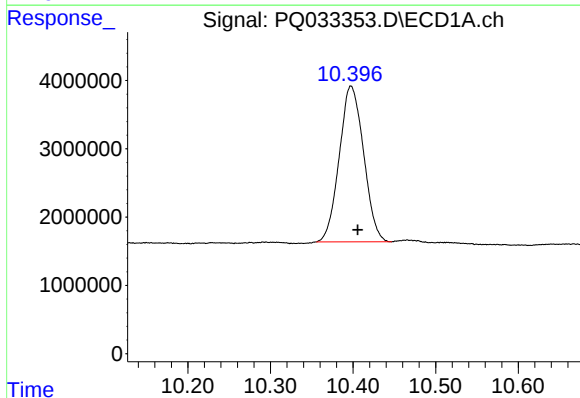
R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 49951804
Conc: 19.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



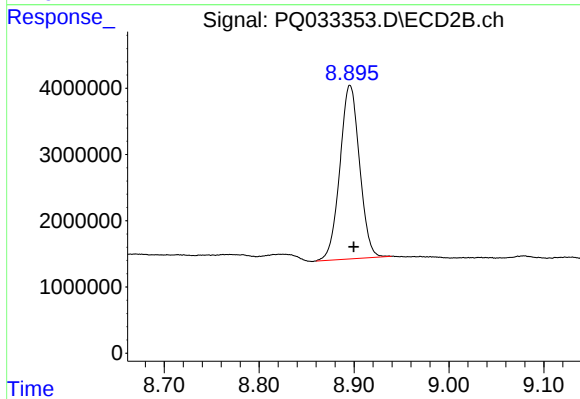
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.002 min
Response: 34670959
Conc: 19.59 ng/ml



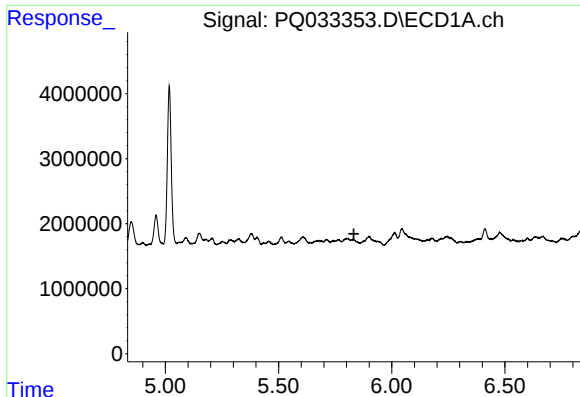
#2 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.008 min
Response: 46702643
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

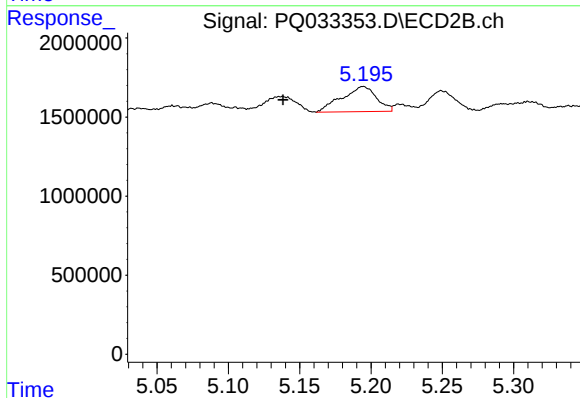
R.T.: 8.896 min
Delta R.T.: -0.004 min
Response: 37744664
Conc: 22.81 ng/ml



#5 AR-1016-3

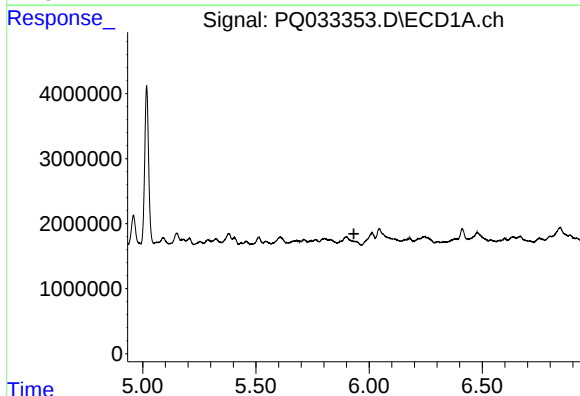
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



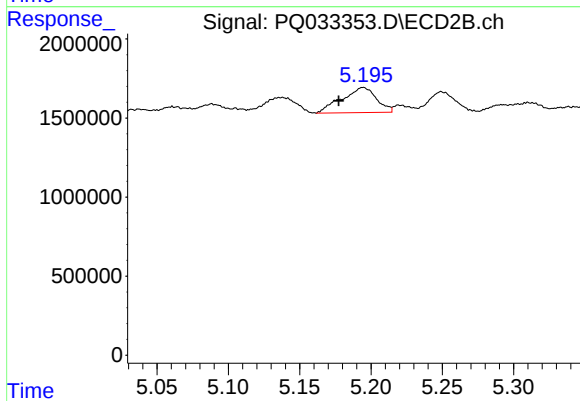
#5 AR-1016-3

R.T.: 5.194 min
Delta R.T.: 0.056 min
Response: 2693740
Conc: 48.56 ng/ml



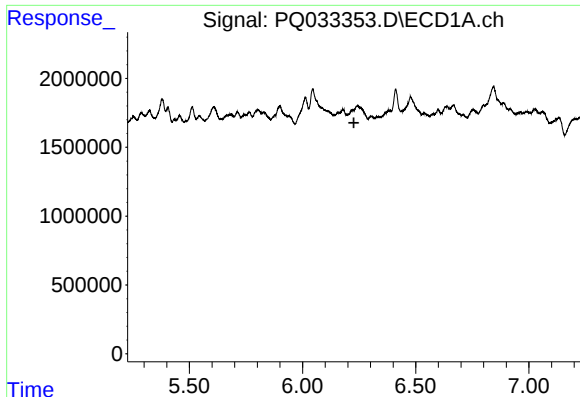
#6 AR-1016-4

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



#6 AR-1016-4

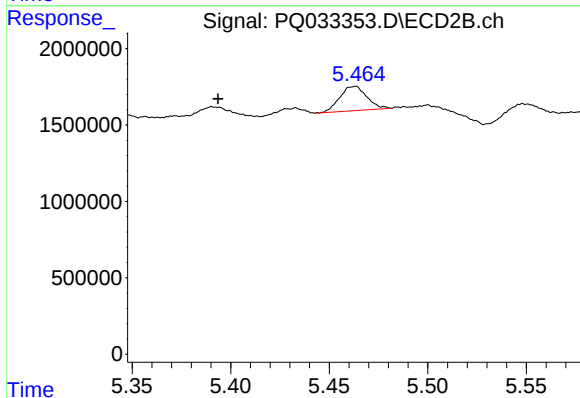
R.T.: 5.194 min
Delta R.T.: 0.017 min
Response: 2693740
Conc: 62.52 ng/ml



#7 AR-1016-5

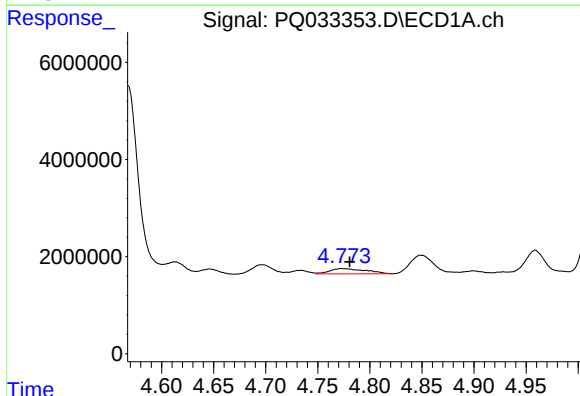
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



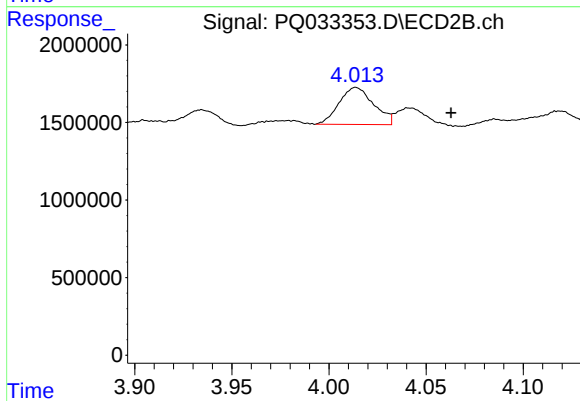
#7 AR-1016-5

R.T.: 5.463 min
Delta R.T.: 0.069 min
Response: 1513985
Conc: 25.34 ng/ml



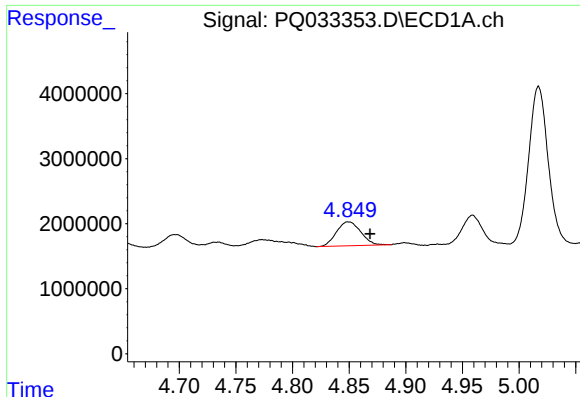
#8 AR-1221-1

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 2640862
Conc: 108.76 ng/ml



#8 AR-1221-1

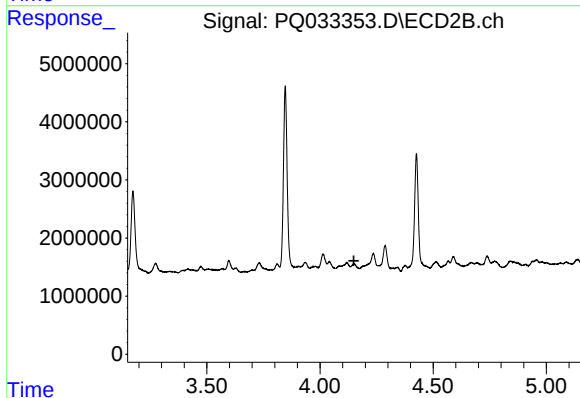
R.T.: 4.014 min
Delta R.T.: -0.049 min
Response: 2960281
Conc: 167.71 ng/ml



#9 AR-1221-2

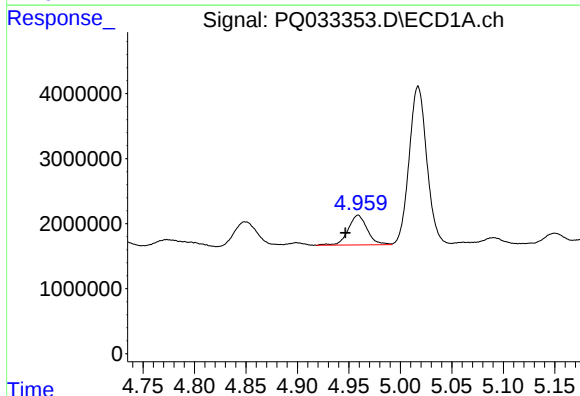
R.T.: 4.849 min
Delta R.T.: -0.019 min
Response: 5522005
Conc: 296.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



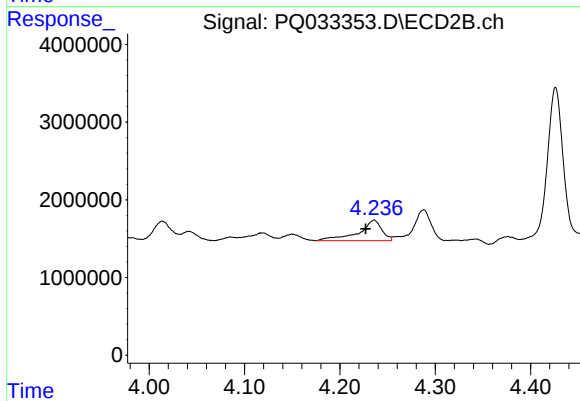
#9 AR-1221-2

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



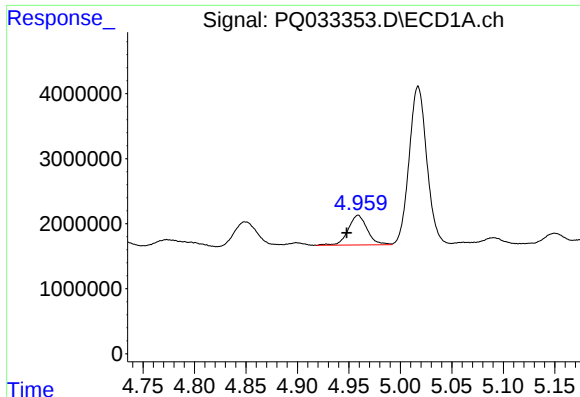
#10 AR-1221-3

R.T.: 4.959 min
Delta R.T.: 0.012 min
Response: 5930789
Conc: 102.99 ng/ml



#10 AR-1221-3

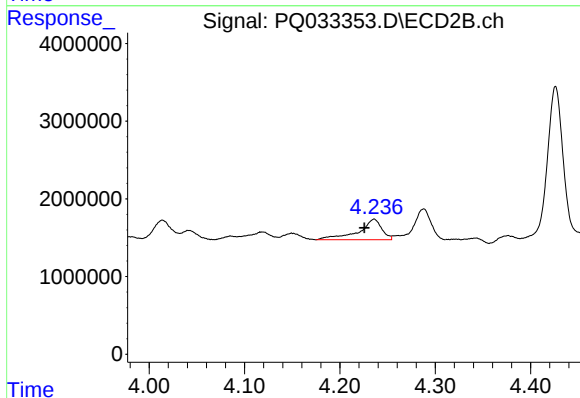
R.T.: 4.236 min
Delta R.T.: 0.009 min
Response: 4530339
Conc: 105.73 ng/ml



#11 AR-1232-1

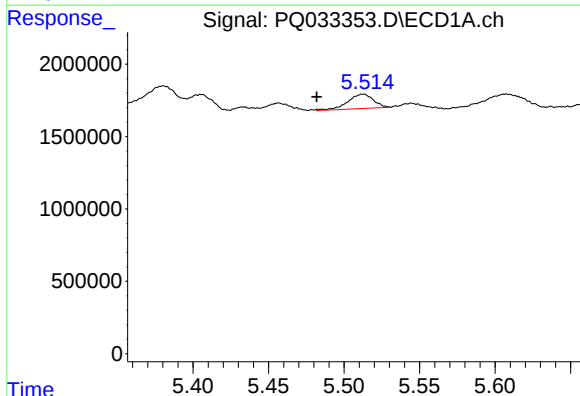
R.T.: 4.959 min
Delta R.T.: 0.011 min
Response: 5930789
Conc: 132.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



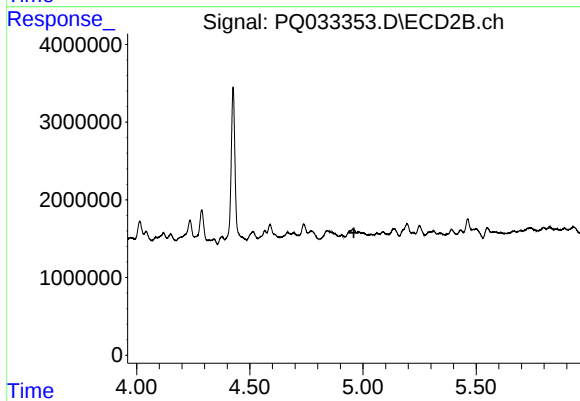
#11 AR-1232-1

R.T.: 4.236 min
Delta R.T.: 0.010 min
Response: 4530339
Conc: 139.36 ng/ml



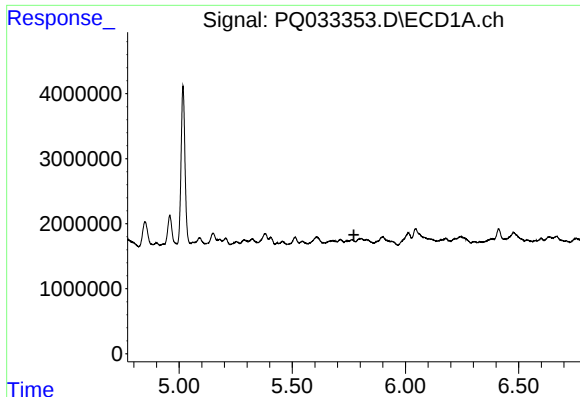
#12 AR-1232-2

R.T.: 5.513 min
Delta R.T.: 0.031 min
Response: 1166081
Conc: 48.47 ng/ml



#12 AR-1232-2

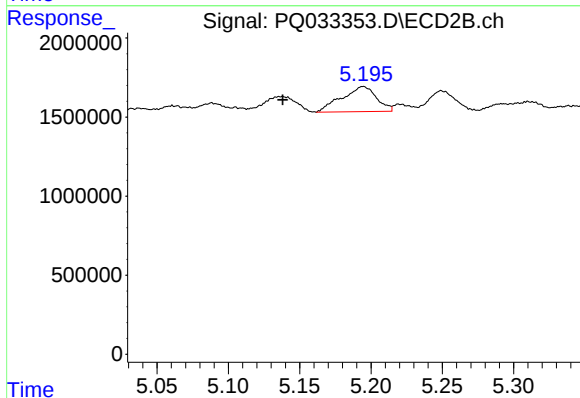
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

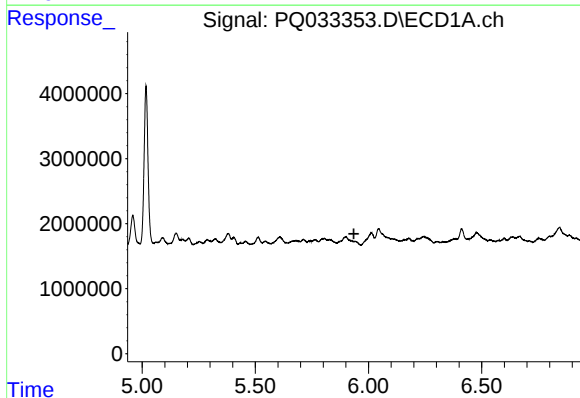
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



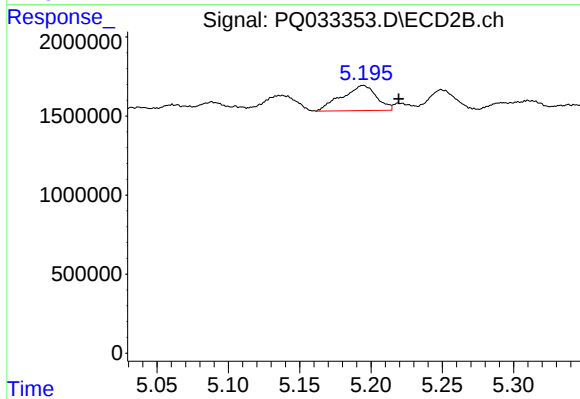
#13 AR-1232-3

R.T.: 5.194 min
Delta R.T.: 0.056 min
Response: 2693740
Conc: 146.75 ng/ml



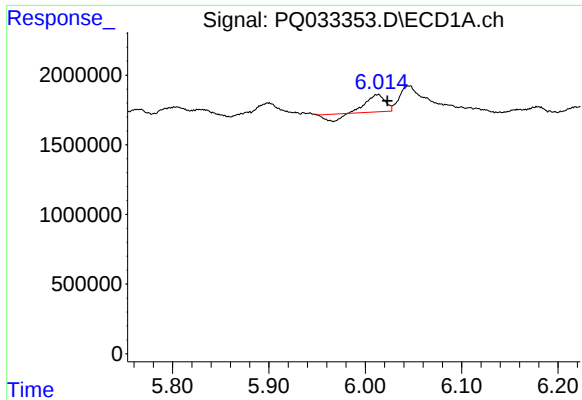
#14 AR-1232-4

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



#14 AR-1232-4

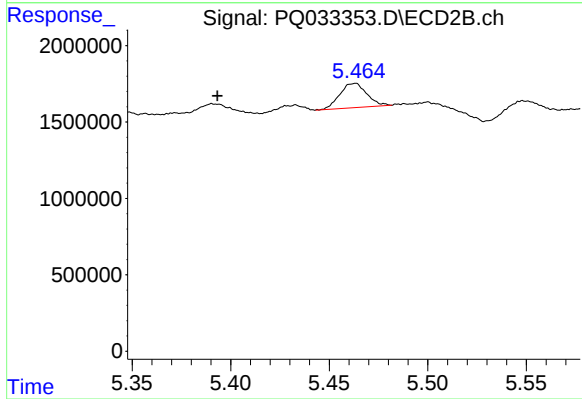
R.T.: 5.194 min
Delta R.T.: -0.025 min
Response: 2693740
Conc: 165.47 ng/ml



#15 AR-1232-5

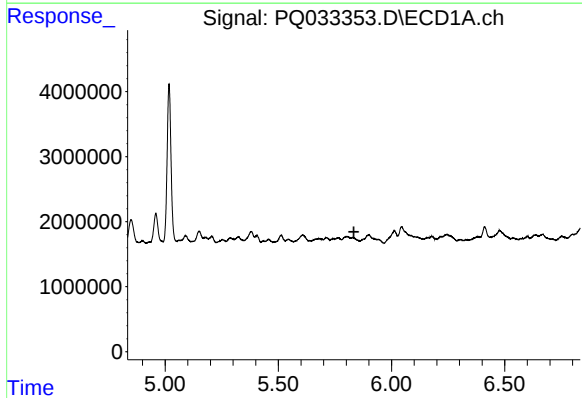
R.T.: 6.013 min
Delta R.T.: -0.010 min
Response: 1287190
Conc: 67.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



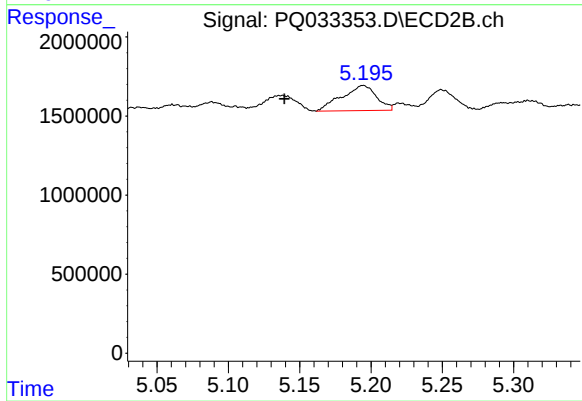
#15 AR-1232-5

R.T.: 5.463 min
Delta R.T.: 0.069 min
Response: 1513985
Conc: 80.50 ng/ml



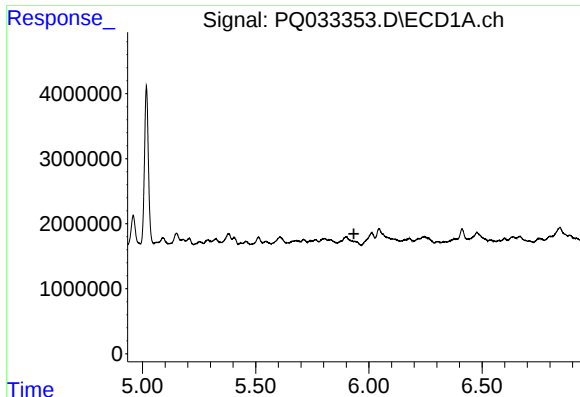
#18 AR-1242-3

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



#18 AR-1242-3

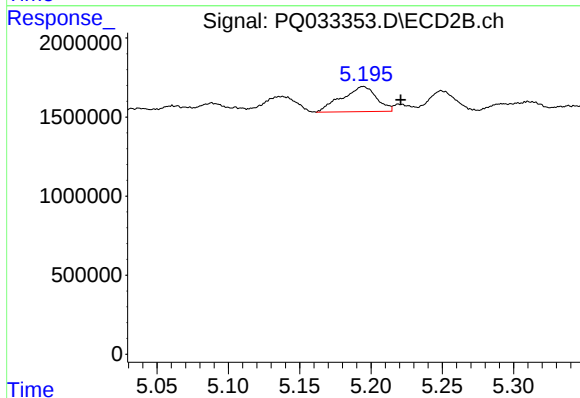
R.T.: 5.194 min
Delta R.T.: 0.055 min
Response: 2693740
Conc: 83.64 ng/ml



#19 AR-1242-4

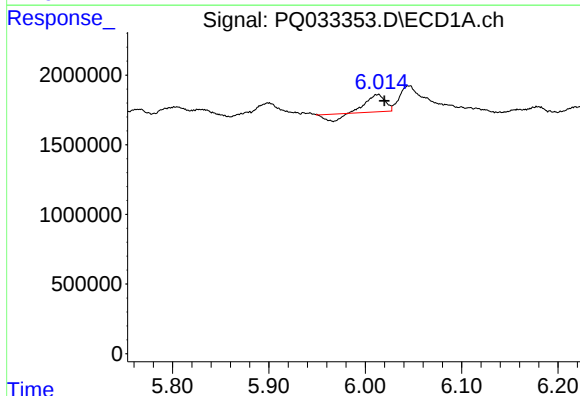
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



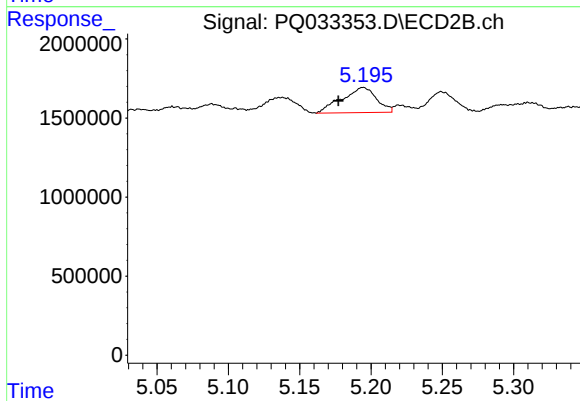
#19 AR-1242-4

R.T.: 5.194 min
Delta R.T.: -0.026 min
Response: 2693740
Conc: 83.98 ng/ml



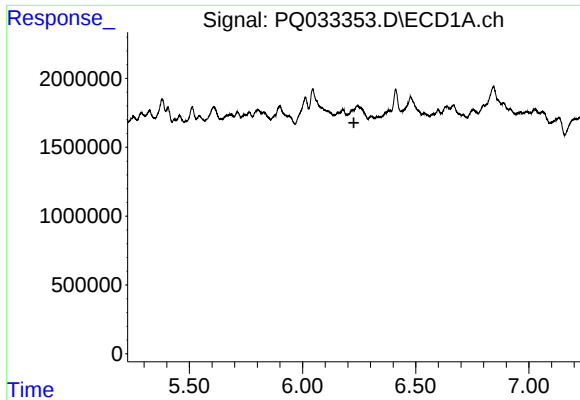
#22 AR-1248-2

R.T.: 6.013 min
Delta R.T.: -0.007 min
Response: 1287190
Conc: 21.39 ng/ml



#22 AR-1248-2

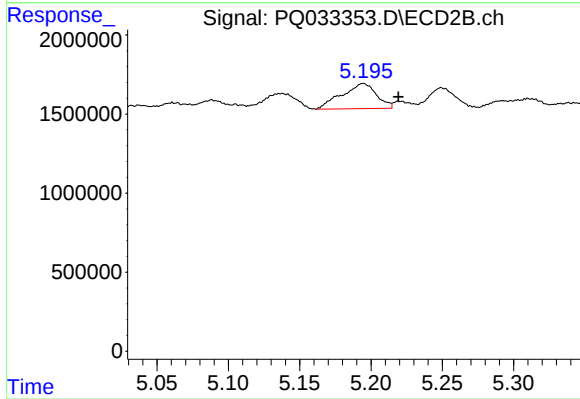
R.T.: 5.194 min
Delta R.T.: 0.017 min
Response: 2693740
Conc: 60.86 ng/ml



#23 AR-1248-3

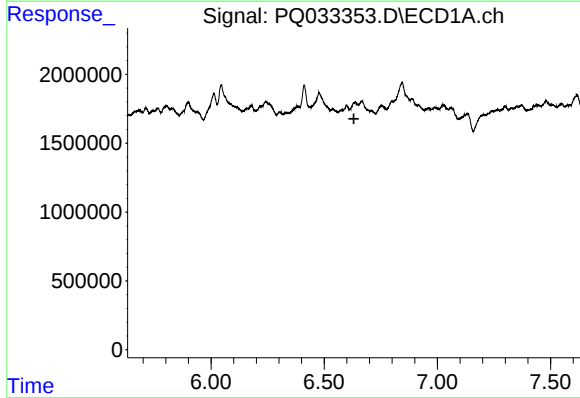
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



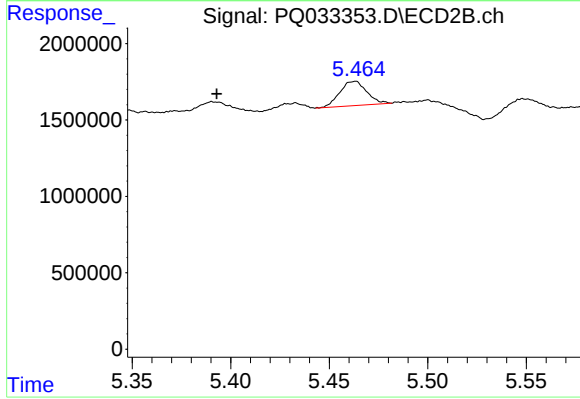
#23 AR-1248-3

R.T.: 5.194 min
Delta R.T.: -0.025 min
Response: 2693740
Conc: 59.46 ng/ml



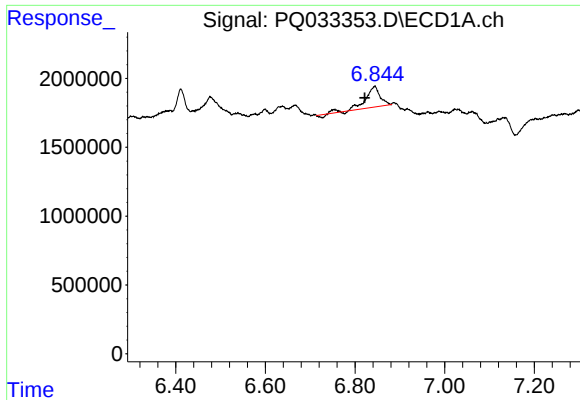
#24 AR-1248-4

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



#24 AR-1248-4

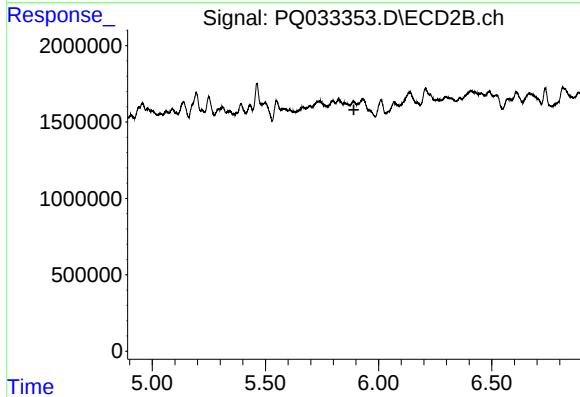
R.T.: 5.463 min
Delta R.T.: 0.070 min
Response: 1513985
Conc: 26.52 ng/ml



#27 AR-1254-2

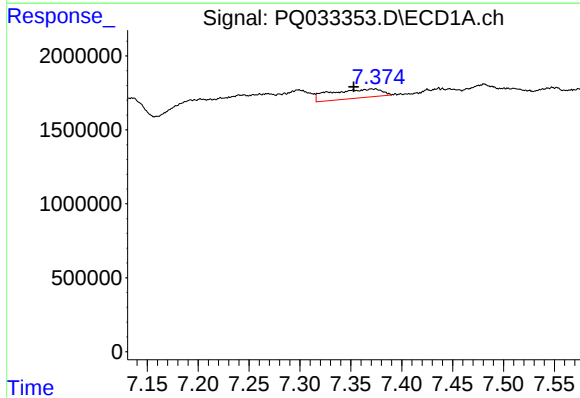
R.T.: 6.844 min
Delta R.T.: 0.023 min
Response: 3350322
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



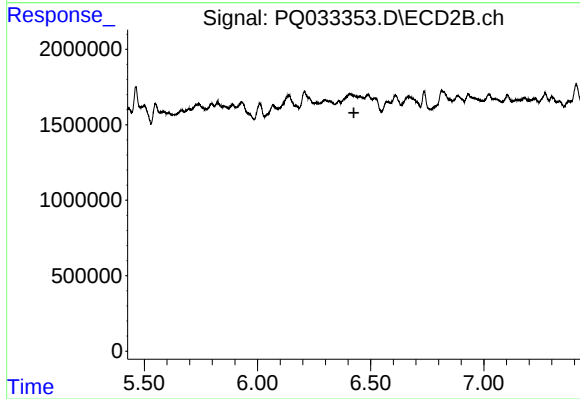
#27 AR-1254-2

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



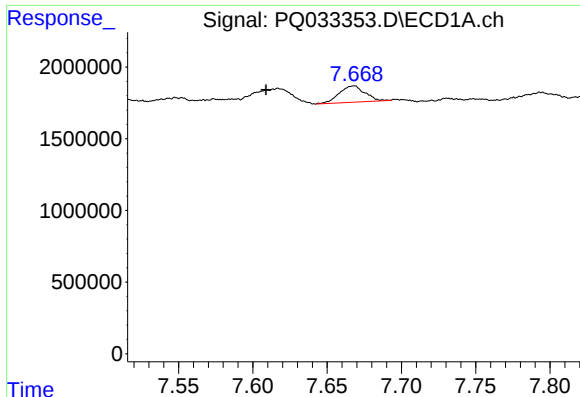
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: 0.021 min
Response: 2123553
Conc: 14.46 ng/ml



#31 AR-1260-1

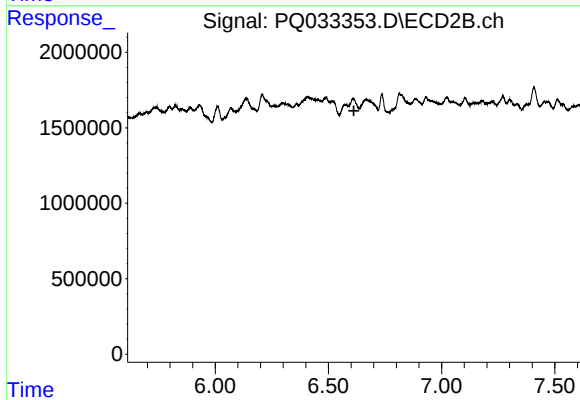
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#32 AR-1260-2

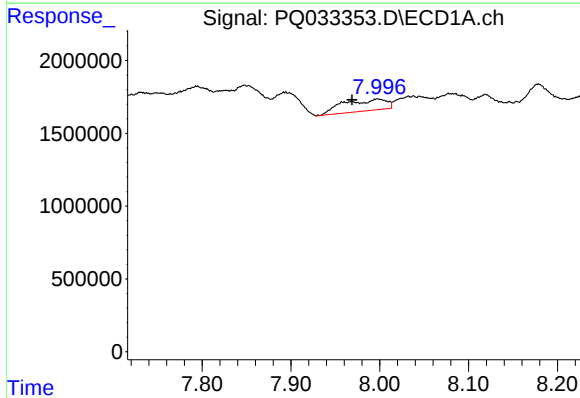
R.T.: 7.668 min
Delta R.T.: 0.059 min
Response: 1376204
Conc: 8.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



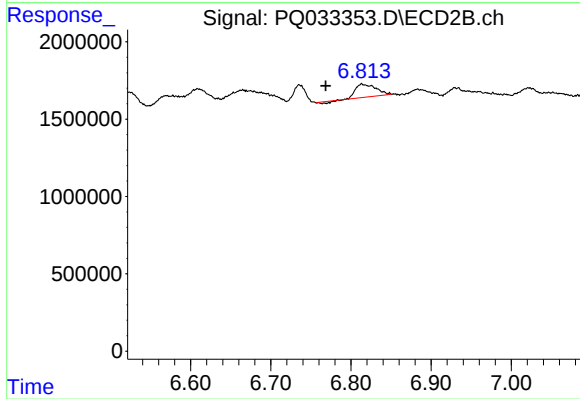
#32 AR-1260-2

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



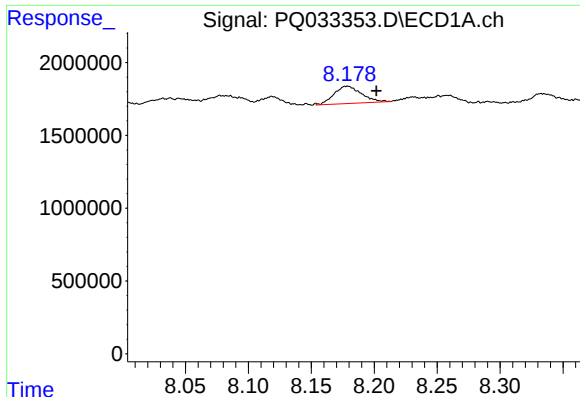
#33 AR-1260-3

R.T.: 7.997 min
Delta R.T.: 0.028 min
Response: 2702652
Conc: 22.35 ng/ml



#33 AR-1260-3

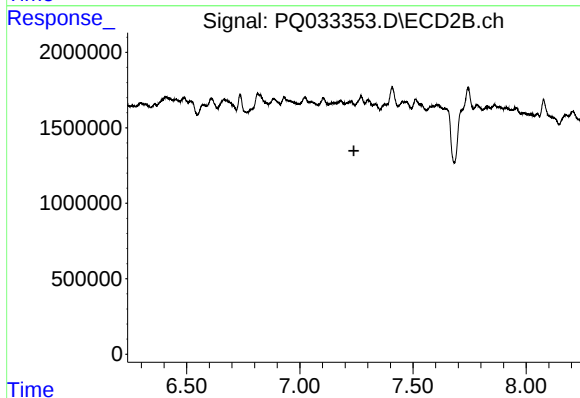
R.T.: 6.813 min
Delta R.T.: 0.045 min
Response: 1398821
Conc: 10.10 ng/ml



#34 AR-1260-4

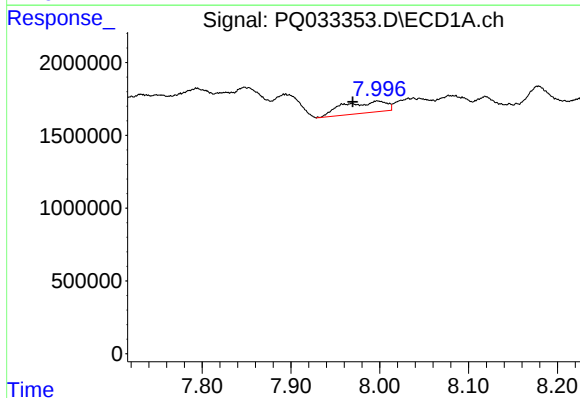
R.T.: 8.179 min
Delta R.T.: -0.023 min
Response: 1801440
Conc: 12.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



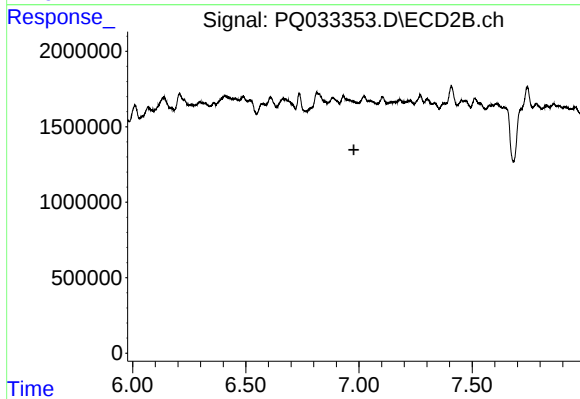
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



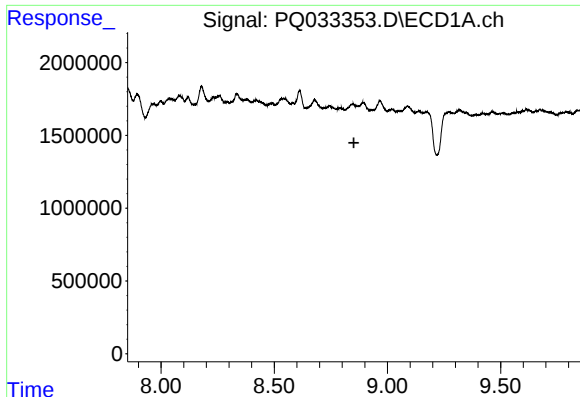
#36 AR-1262-1

R.T.: 7.997 min
Delta R.T.: 0.028 min
Response: 2702652
Conc: 16.07 ng/ml



#36 AR-1262-1

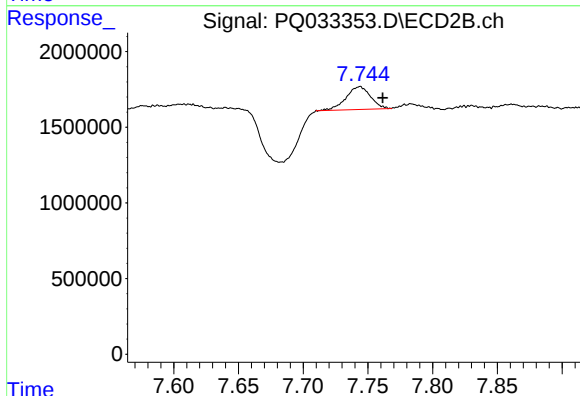
R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#38 AR-1262-3

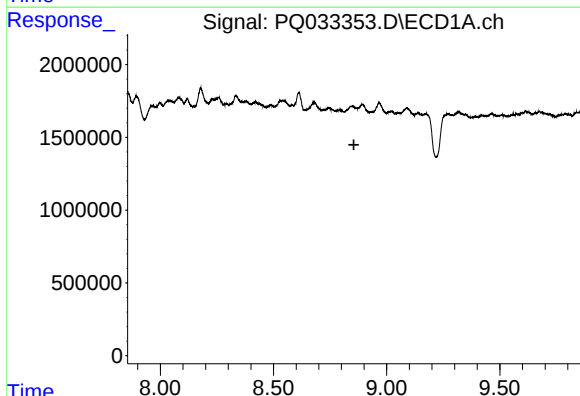
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



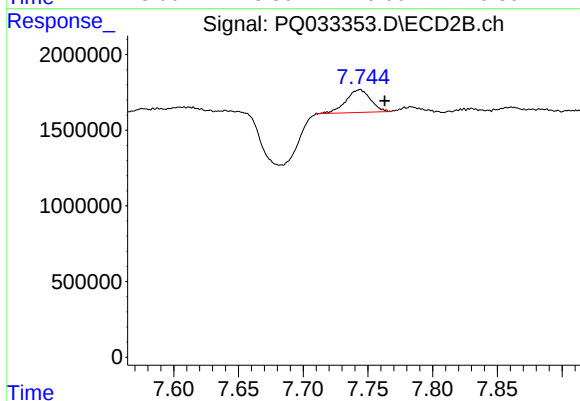
#38 AR-1262-3

R.T.: 7.744 min
Delta R.T.: -0.018 min
Response: 1981076
Conc: 18.46 ng/ml



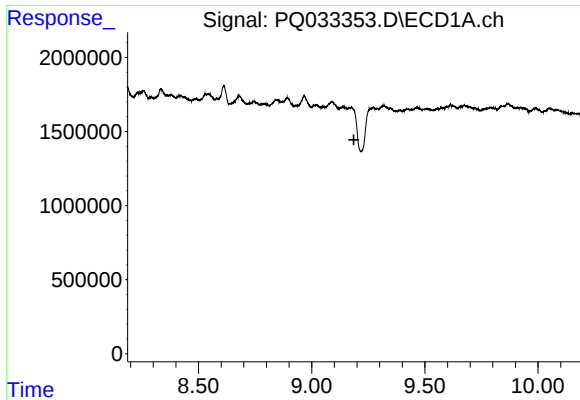
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.



#41 AR-1268-1

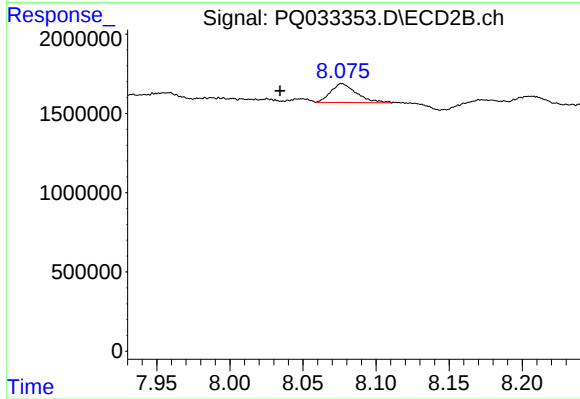
R.T.: 7.744 min
Delta R.T.: -0.019 min
Response: 1981076
Conc: 7.25 ng/ml



#43 AR-1268-3

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

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.077 min
Delta R.T.: 0.042 min
Response: 1465373
Conc: 7.24 ng/ml