

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2018 02:33
 Operator : SM\SJ
 Sample : J5593-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 03:19:17 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	3.848	39110191	26878885	15.152	15.189
2)	SA Decachlor...	10.397	8.896	43681902	34716542	21.291	20.978
Target Compounds							
5)	L1 AR-1016-3	0.000	5.137	0	2042499	N.D.	36.823 #
6)	L1 AR-1016-4	0.000	5.197	0	1984104	N.D.	46.052 #
7)	L1 AR-1016-5	0.000	5.463	0	3446888	N.D.	57.683 #
9)	L2 AR-1221-2	4.854	0.000	1853008	0	99.566	N.D. #
10)	L2 AR-1221-3	4.959	4.289	6072207	3992285	105.444	93.170
11)	L3 AR-1232-1	4.959	4.289	6072207	3992285	135.286	122.809
13)	L3 AR-1232-3	0.000	5.137	0	2042499	N.D.	111.273 #
14)	L3 AR-1232-4	0.000	5.197	0	1984104	N.D.	121.882 #
15)	L3 AR-1232-5	6.014	5.463	1844407	3446888	96.290	183.272 #
18)	L4 AR-1242-3	0.000	5.137	0	2042499	N.D.	63.420 #
19)	L4 AR-1242-4	0.000	5.197	0	1984104	N.D.	61.853 #
20)	L4 AR-1242-5	0.000	5.722	0	2017336	N.D.	45.270 #
22)	L5 AR-1248-2	6.014	5.197	1844407	1984104	30.653	44.828 #
23)	L5 AR-1248-3	0.000	5.197	0	1984104	N.D.	43.798 #
25)	L5 AR-1248-5	0.000	5.722	0	2017336	N.D.	33.948 #
26)	L6 AR-1254-1	0.000	5.722	0	2017336	N.D.	15.752 #
27)	L6 AR-1254-2	6.845	0.000	3565583	0	19.130	N.D. #
30)	L6 AR-1254-5	7.851	0.000	2704154	0	16.045	N.D. #
32)	L7 AR-1260-2	7.666	0.000	2118380	0	12.358	N.D. #
34)	L7 AR-1260-4	8.177	0.000	1697959	0	11.992	N.D. #
43)	L9 AR-1268-3	0.000	8.076	0	1393938	N.D.	6.891 #

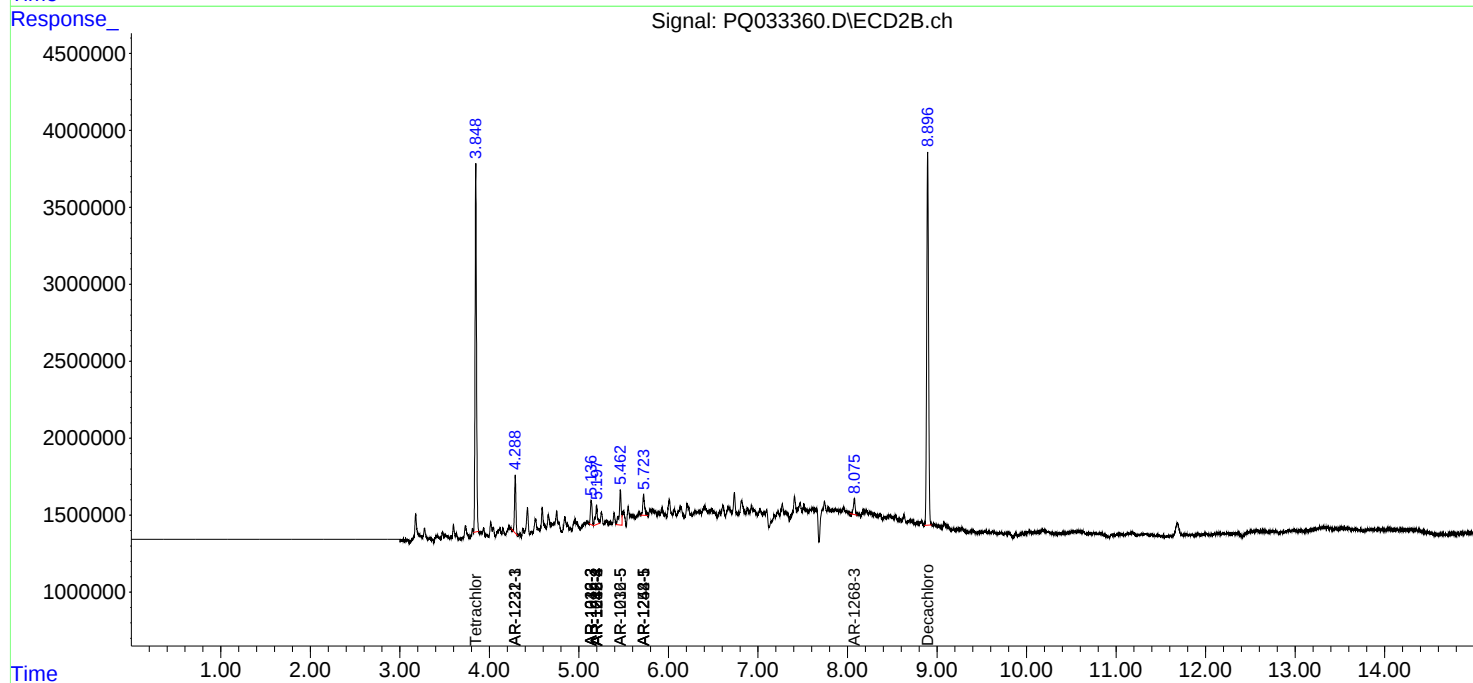
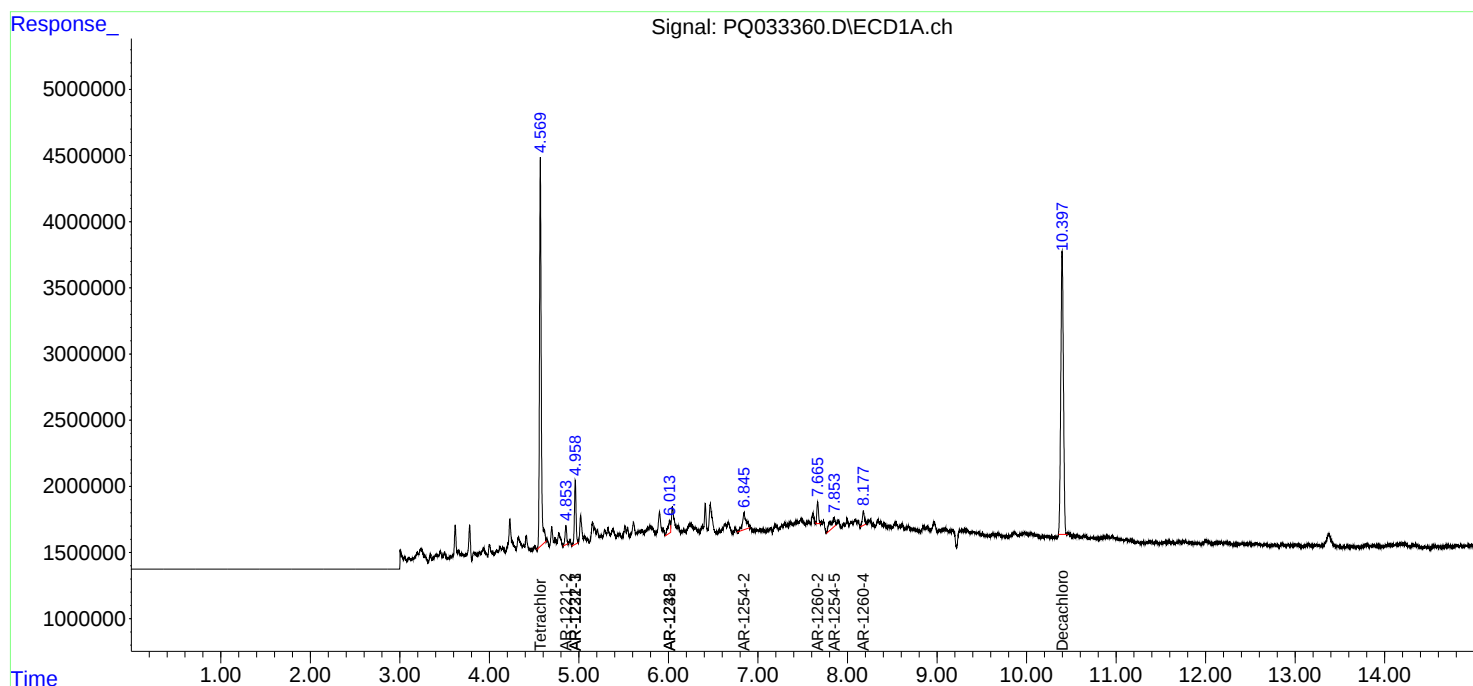
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

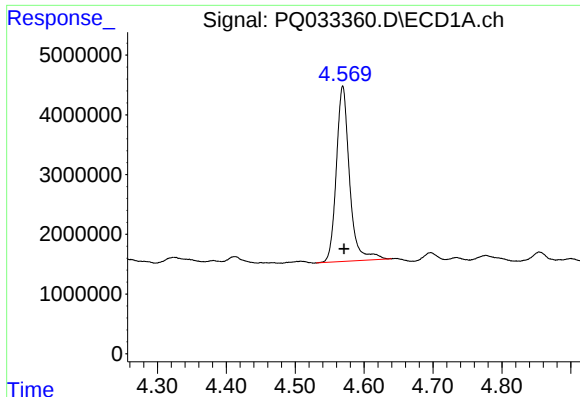
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 02:33
Operator : SM\SJ
Sample : J5593-16
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 03:19:17 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

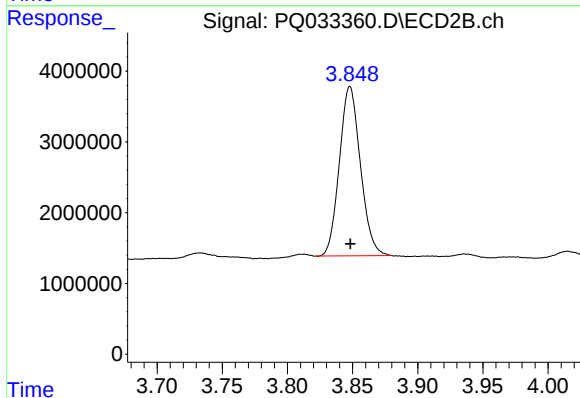




#1 Tetrachloro-m-xylene

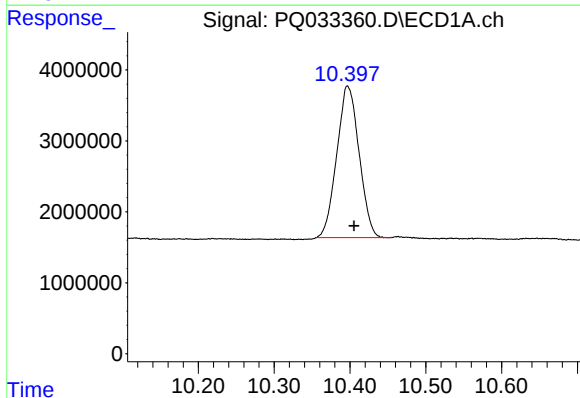
R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 39110191
Conc: 15.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



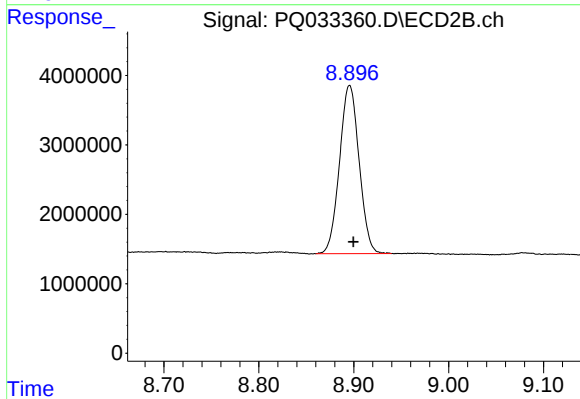
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 26878885
Conc: 15.19 ng/ml



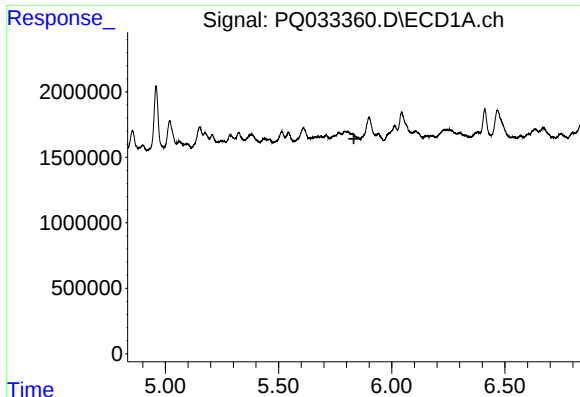
#2 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.009 min
Response: 43681902
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

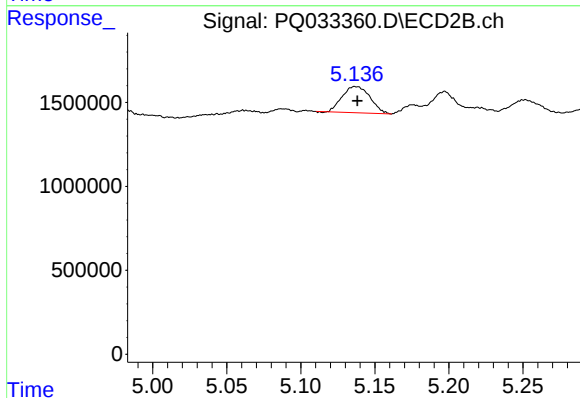
R.T.: 8.896 min
Delta R.T.: -0.004 min
Response: 34716542
Conc: 20.98 ng/ml



#5 AR-1016-3

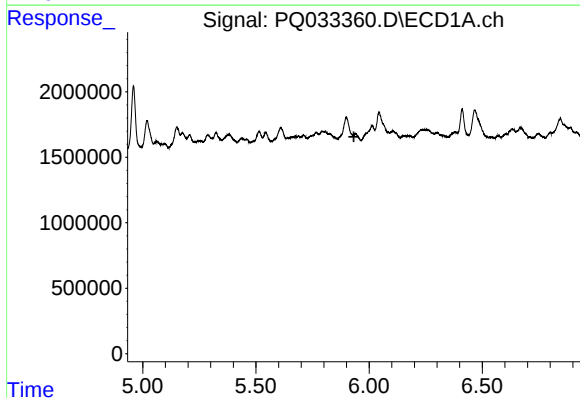
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



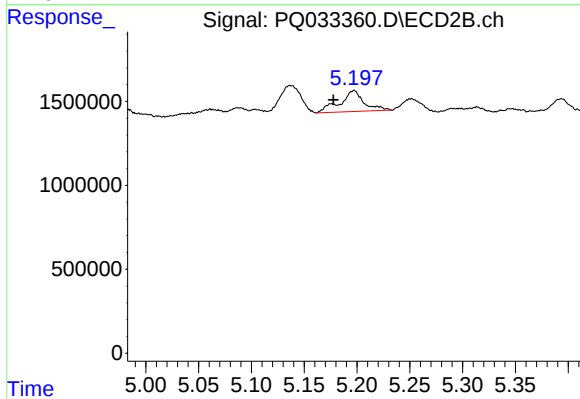
#5 AR-1016-3

R.T.: 5.137 min
Delta R.T.: -0.001 min
Response: 2042499
Conc: 36.82 ng/ml



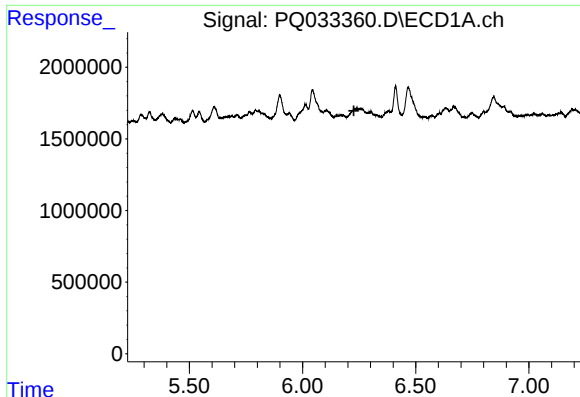
#6 AR-1016-4

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



#6 AR-1016-4

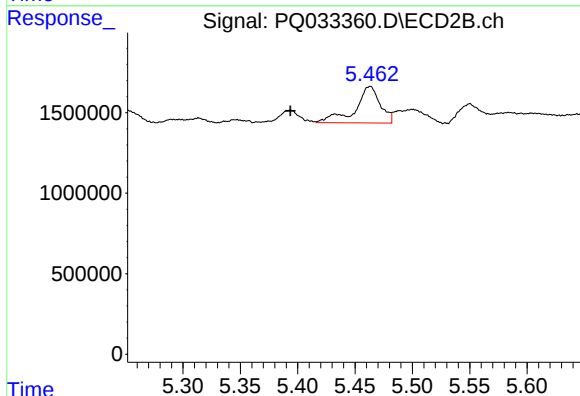
R.T.: 5.197 min
Delta R.T.: 0.020 min
Response: 1984104
Conc: 46.05 ng/ml



#7 AR-1016-5

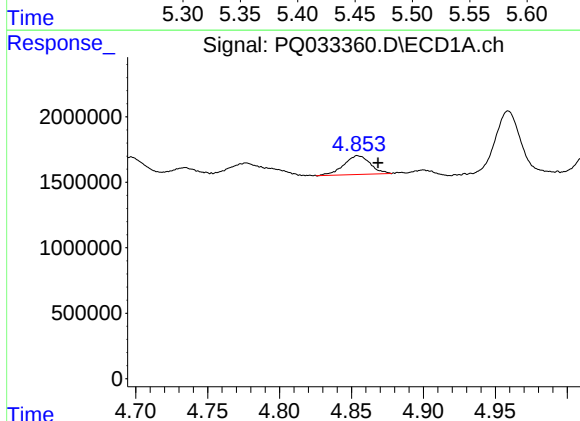
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



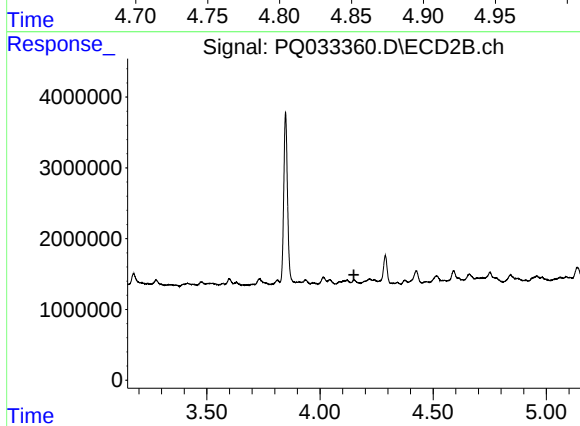
#7 AR-1016-5

R.T.: 5.463 min
Delta R.T.: 0.069 min
Response: 3446888
Conc: 57.68 ng/ml



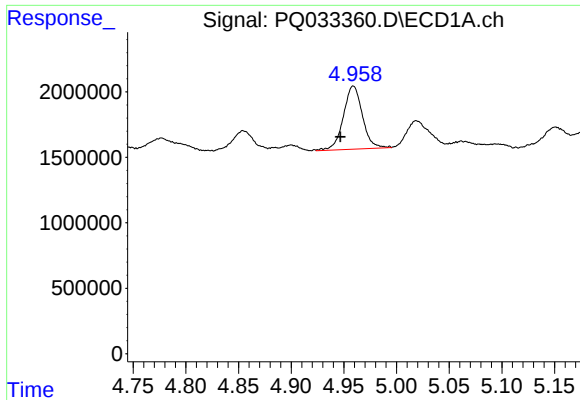
#9 AR-1221-2

R.T.: 4.854 min
Delta R.T.: -0.014 min
Response: 1853008
Conc: 99.57 ng/ml



#9 AR-1221-2

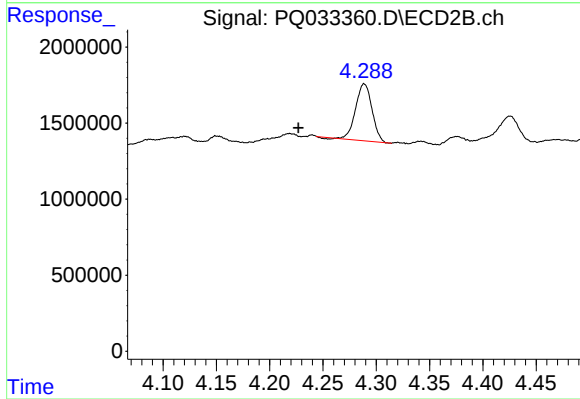
R.T.: 0.000 min
Exp R.T.: 4.150 min
Response: 0
Conc: N.D.



#10 AR-1221-3

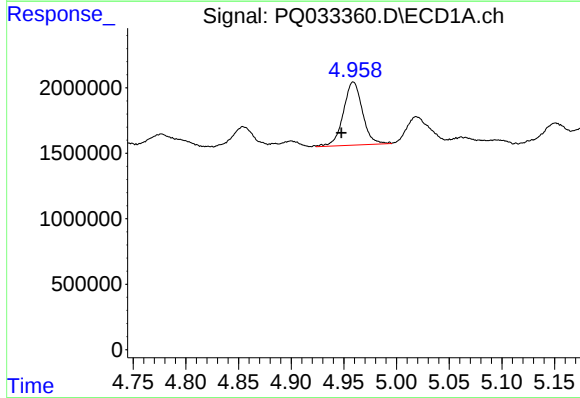
R.T.: 4.959 min
Delta R.T.: 0.012 min
Response: 6072207
Conc: 105.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



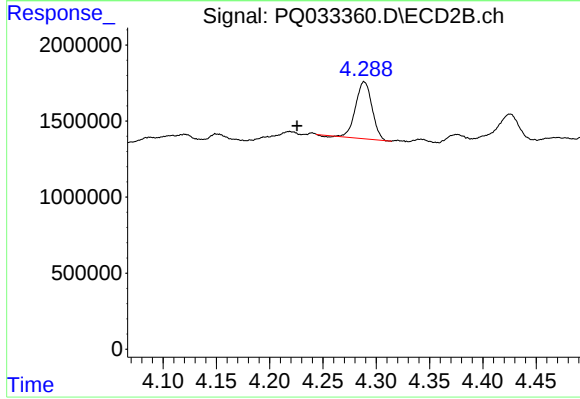
#10 AR-1221-3

R.T.: 4.289 min
Delta R.T.: 0.062 min
Response: 3992285
Conc: 93.17 ng/ml



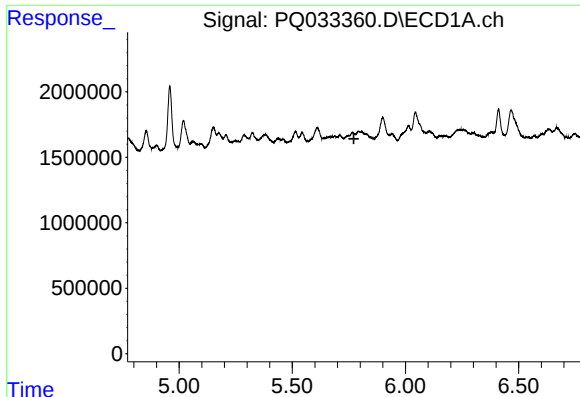
#11 AR-1232-1

R.T.: 4.959 min
Delta R.T.: 0.011 min
Response: 6072207
Conc: 135.29 ng/ml



#11 AR-1232-1

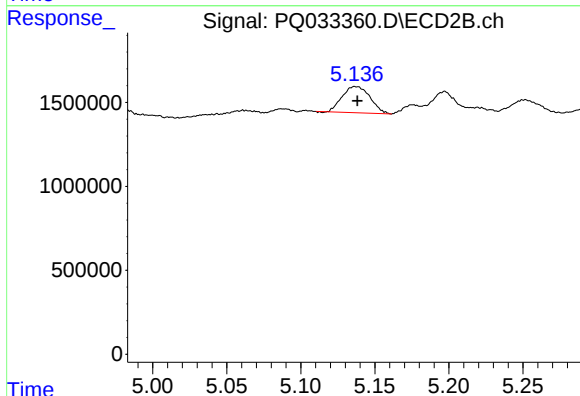
R.T.: 4.289 min
Delta R.T.: 0.063 min
Response: 3992285
Conc: 122.81 ng/ml



#13 AR-1232-3

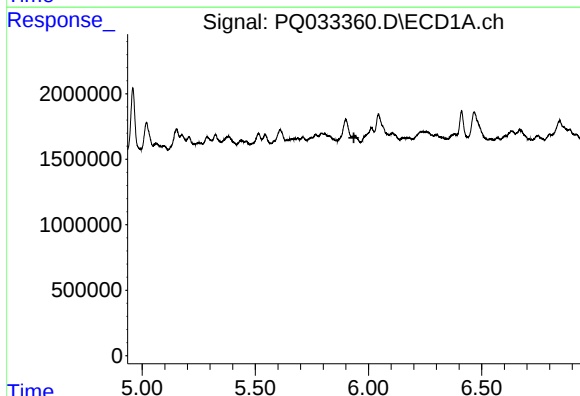
R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



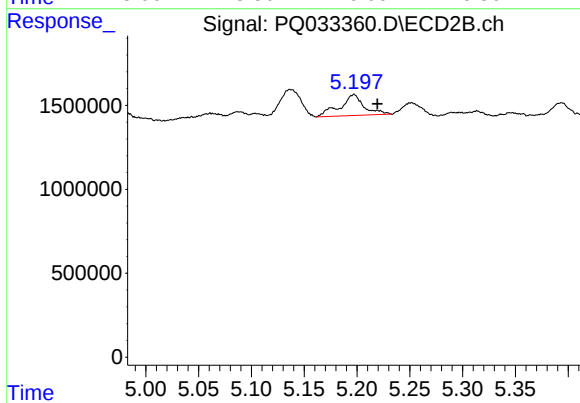
#13 AR-1232-3

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 2042499
Conc: 111.27 ng/ml



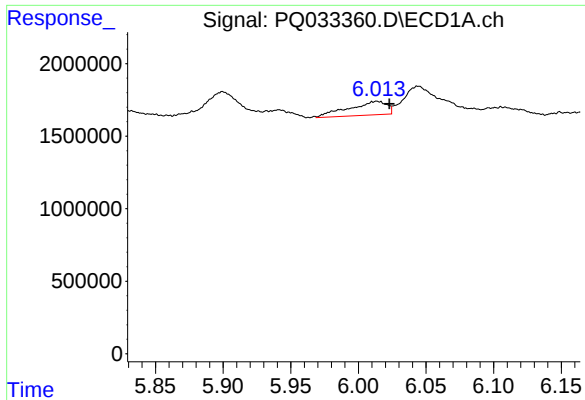
#14 AR-1232-4

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



#14 AR-1232-4

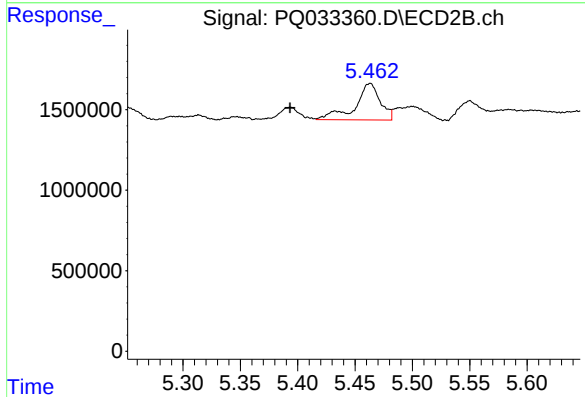
R.T.: 5.197 min
Delta R.T.: -0.022 min
Response: 1984104
Conc: 121.88 ng/ml



#15 AR-1232-5

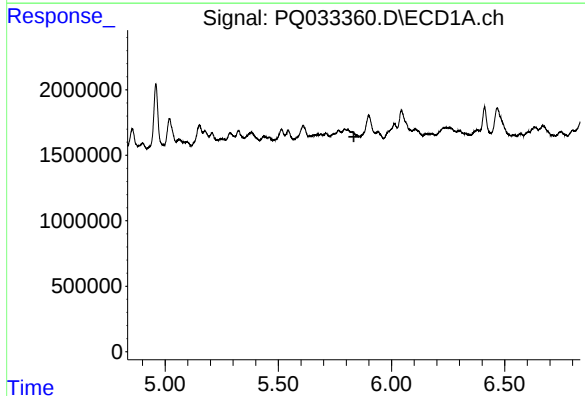
R.T.: 6.014 min
Delta R.T.: -0.009 min
Response: 1844407
Conc: 96.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



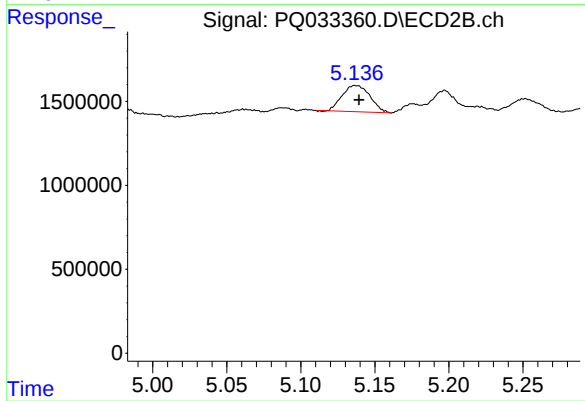
#15 AR-1232-5

R.T.: 5.463 min
Delta R.T.: 0.070 min
Response: 3446888
Conc: 183.27 ng/ml



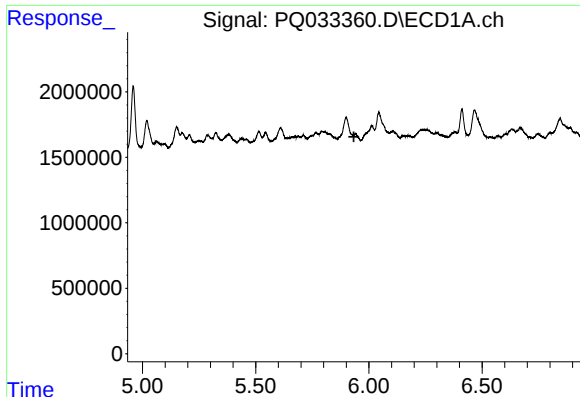
#18 AR-1242-3

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



#18 AR-1242-3

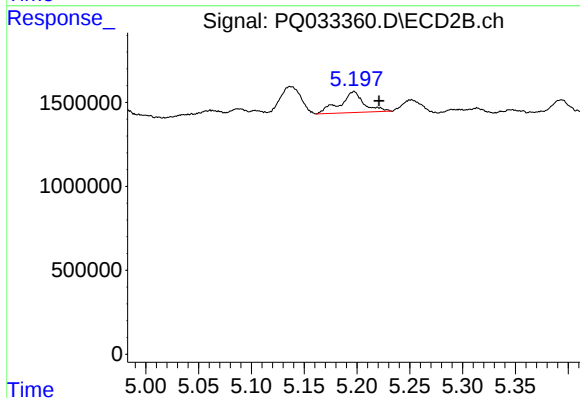
R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 2042499
Conc: 63.42 ng/ml



#19 AR-1242-4

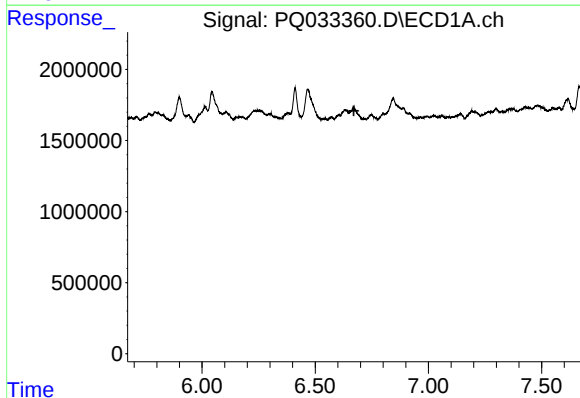
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



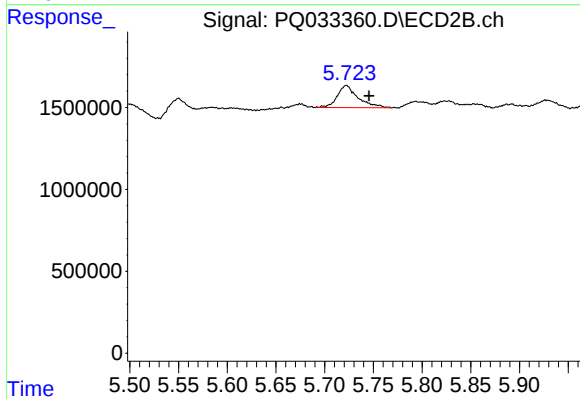
#19 AR-1242-4

R.T.: 5.197 min
Delta R.T.: -0.024 min
Response: 1984104
Conc: 61.85 ng/ml



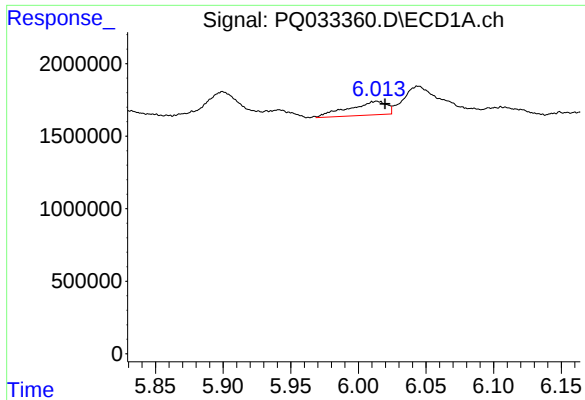
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.



#20 AR-1242-5

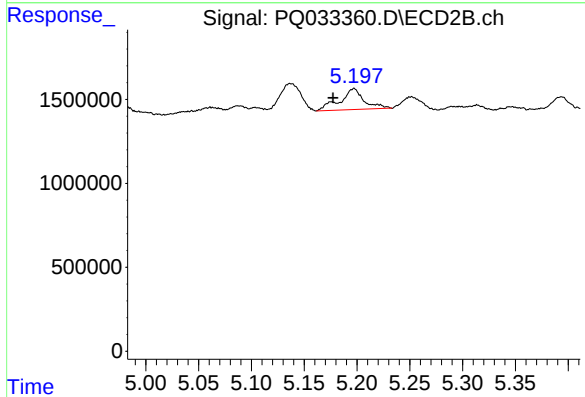
R.T.: 5.722 min
Delta R.T.: -0.023 min
Response: 2017336
Conc: 45.27 ng/ml



#22 AR-1248-2

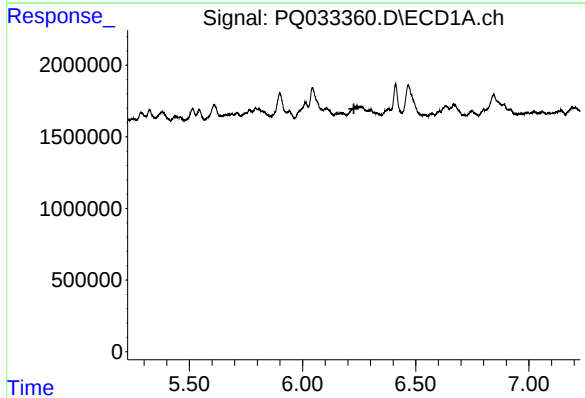
R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 1844407
Conc: 30.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



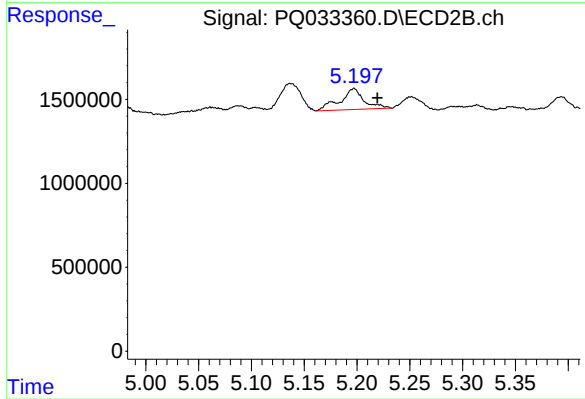
#22 AR-1248-2

R.T.: 5.197 min
Delta R.T.: 0.020 min
Response: 1984104
Conc: 44.83 ng/ml



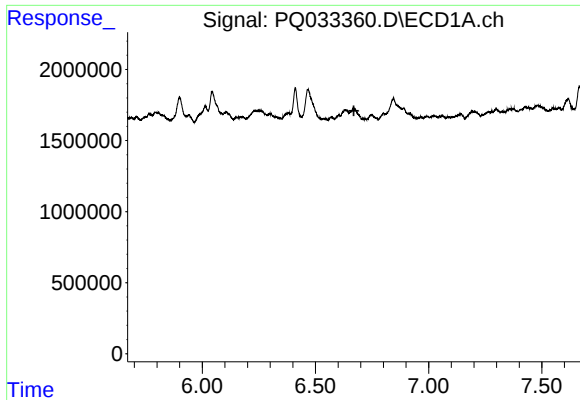
#23 AR-1248-3

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



#23 AR-1248-3

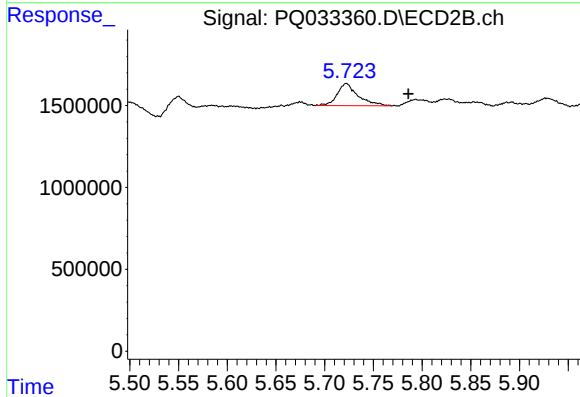
R.T.: 5.197 min
Delta R.T.: -0.022 min
Response: 1984104
Conc: 43.80 ng/ml



#25 AR-1248-5

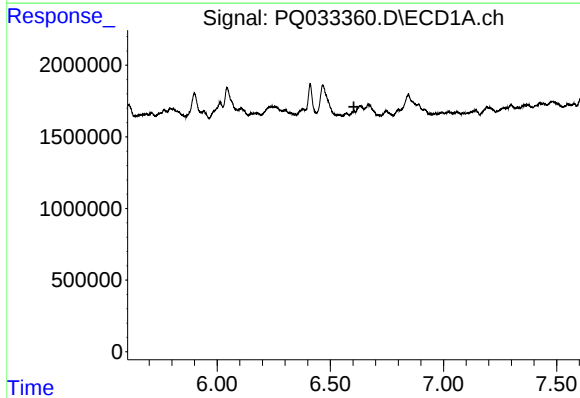
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



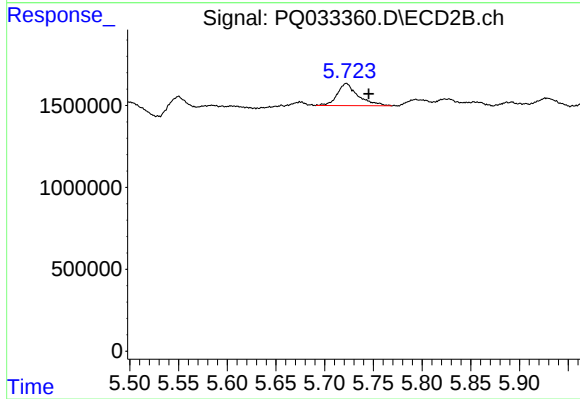
#25 AR-1248-5

R.T.: 5.722 min
Delta R.T.: -0.063 min
Response: 2017336
Conc: 33.95 ng/ml



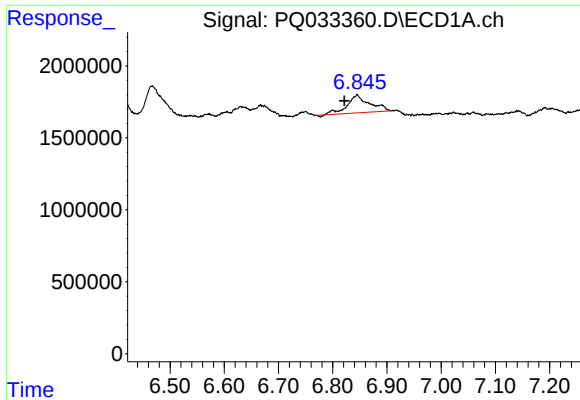
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#26 AR-1254-1

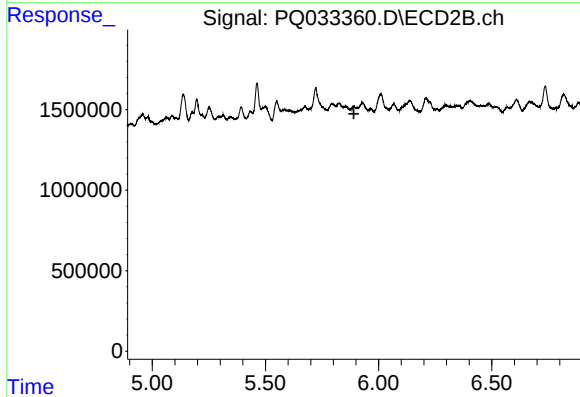
R.T.: 5.722 min
Delta R.T.: -0.023 min
Response: 2017336
Conc: 15.75 ng/ml



#27 AR-1254-2

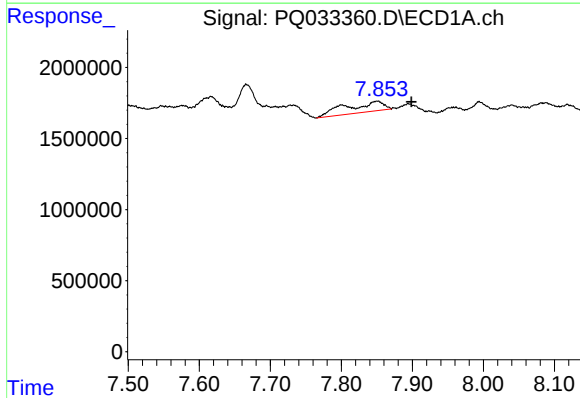
R.T.: 6.845 min
Delta R.T.: 0.024 min
Response: 3565583
Conc: 19.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



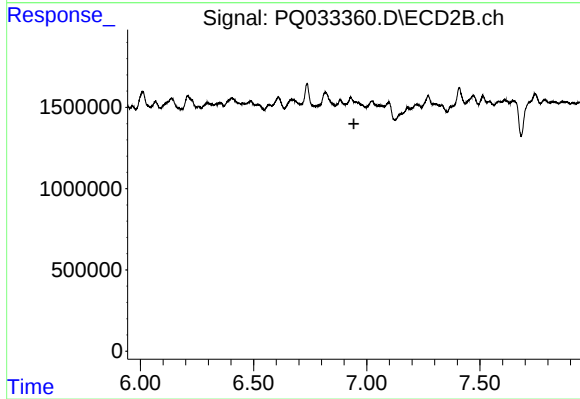
#27 AR-1254-2

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



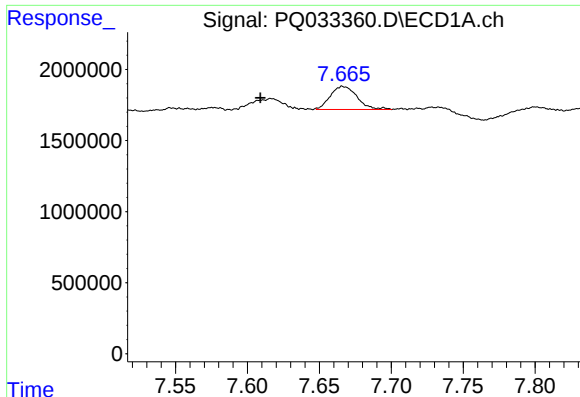
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.048 min
Response: 2704154
Conc: 16.05 ng/ml



#30 AR-1254-5

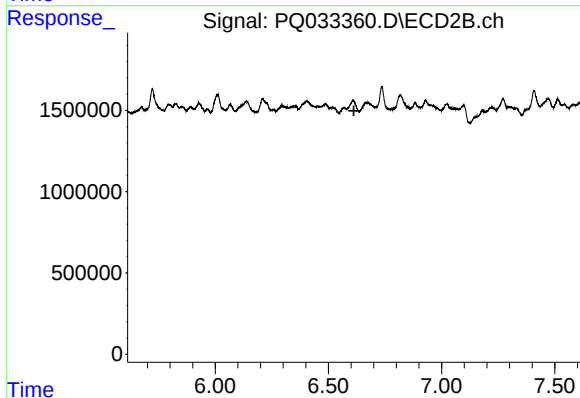
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#32 AR-1260-2

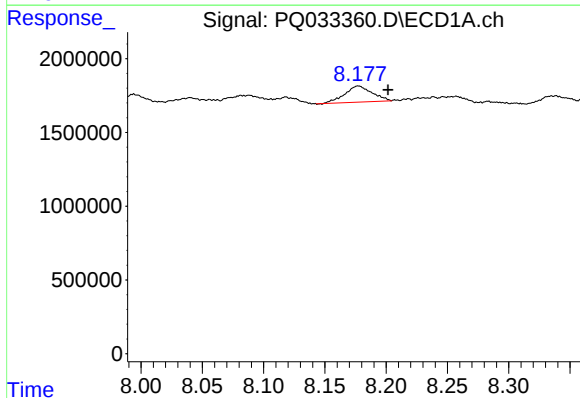
R.T.: 7.666 min
Delta R.T.: 0.057 min
Response: 2118380
Conc: 12.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



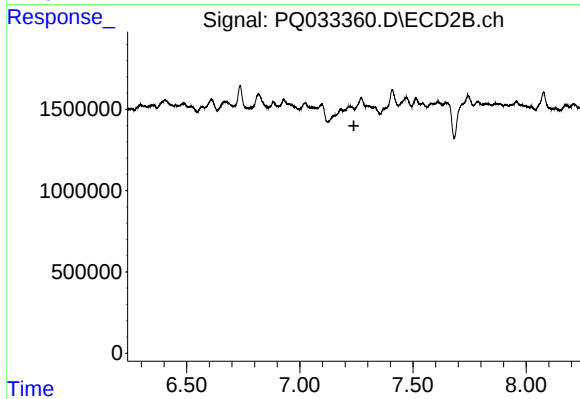
#32 AR-1260-2

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



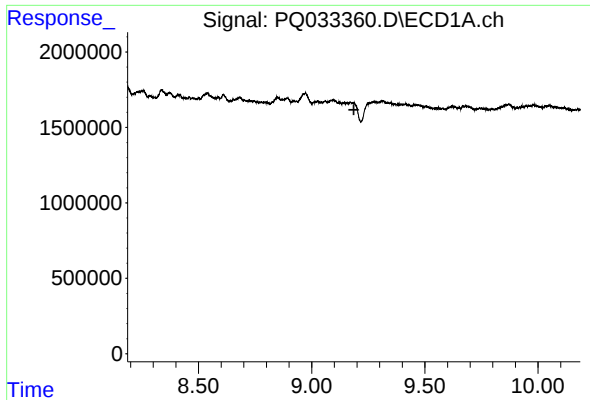
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.024 min
Response: 1697959
Conc: 11.99 ng/ml



#34 AR-1260-4

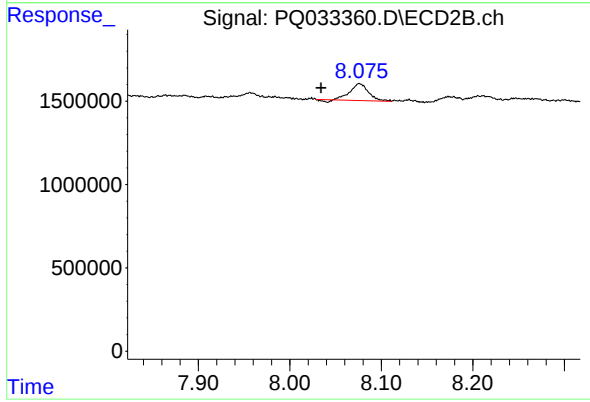
R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#43 AR-1268-3

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

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.076 min
Delta R.T.: 0.042 min
Response: 1393938
Conc: 6.89 ng/ml