

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 08:35
 Operator : SM\SJ
 Sample : K1006-17RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 10:18:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.386	3.723	56549083	32914601	12.370	13.598
2)	SA Decachlor...	10.035	8.681	42418755	18546682	11.662	9.648
Target Compounds							
3)	L1 AR-1016-1	0.000	4.787	0	2015183	N.D.	25.964 #
4)	L1 AR-1016-2	0.000	4.839	0	3313979	N.D.	29.099 #
5)	L1 AR-1016-3	5.685	5.028	1203800	6116757	9.703	105.729 #
6)	L1 AR-1016-4	5.685	5.028	1203800	6116757	11.888	129.761 #
7)	L1 AR-1016-5	5.961	0.000	3466894	0	34.718	N.D. #
12)	L3 AR-1232-2	5.281	4.839	8451301	3313979	221.417	73.560 #
13)	L3 AR-1232-3	0.000	5.028	0	6116757	N.D.	269.894 #
14)	L3 AR-1232-4	5.685	5.068	1203800	2513830	31.319	122.137 #
15)	L3 AR-1232-5	5.862	0.000	2095856	0	73.174	N.D. #
16)	L4 AR-1242-1	0.000	4.787	0	2015183	N.D.	34.953 #
17)	L4 AR-1242-2	0.000	4.839	0	3313979	N.D.	40.637 #
18)	L4 AR-1242-3	5.685	5.028	1203800	6116757	13.573	143.094 #
19)	L4 AR-1242-4	5.685	5.068	1203800	2513830	16.525	59.074 #
20)	L4 AR-1242-5	0.000	5.590	0	1179061	N.D.	21.707 #
21)	L5 AR-1248-1	0.000	4.787	0	2015183	N.D.	42.941 #
22)	L5 AR-1248-2	5.862	5.028	2095856	6116757	18.762	97.459 #
23)	L5 AR-1248-3	5.961	5.068	3466894	2513830	27.667	39.126 #
25)	L5 AR-1248-5	0.000	5.590	0	1179061	N.D.	15.449 #
26)	L6 AR-1254-1	0.000	5.590	0	1179061	N.D.	11.273 #
27)	L6 AR-1254-2	6.669	5.737	4173731	-1411107	19.626	N.D. #
28)	L6 AR-1254-3	6.980	0.000	2727058	0	11.618	N.D. #
32)	L7 AR-1260-2	7.391	0.000	3035826	0	13.229	N.D. #
33)	L7 AR-1260-3	7.804	0.000	1722859	0	12.235	N.D. #
35)	L7 AR-1260-5	8.293	0.000	1498330	0	4.464	N.D. #
36)	L8 AR-1262-1	7.804	0.000	1722859	0	7.352	N.D. #
37)	L8 AR-1262-2	8.293	0.000	1498330	0	3.492	N.D. #

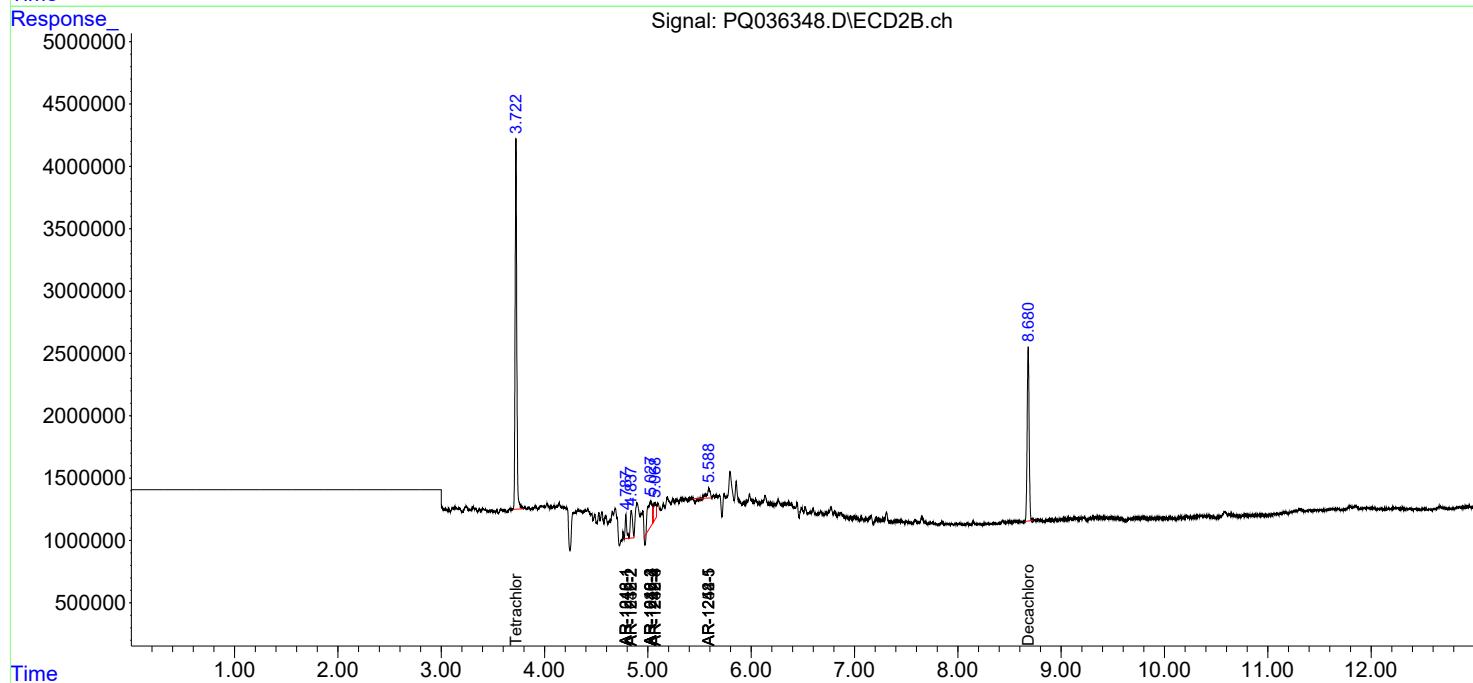
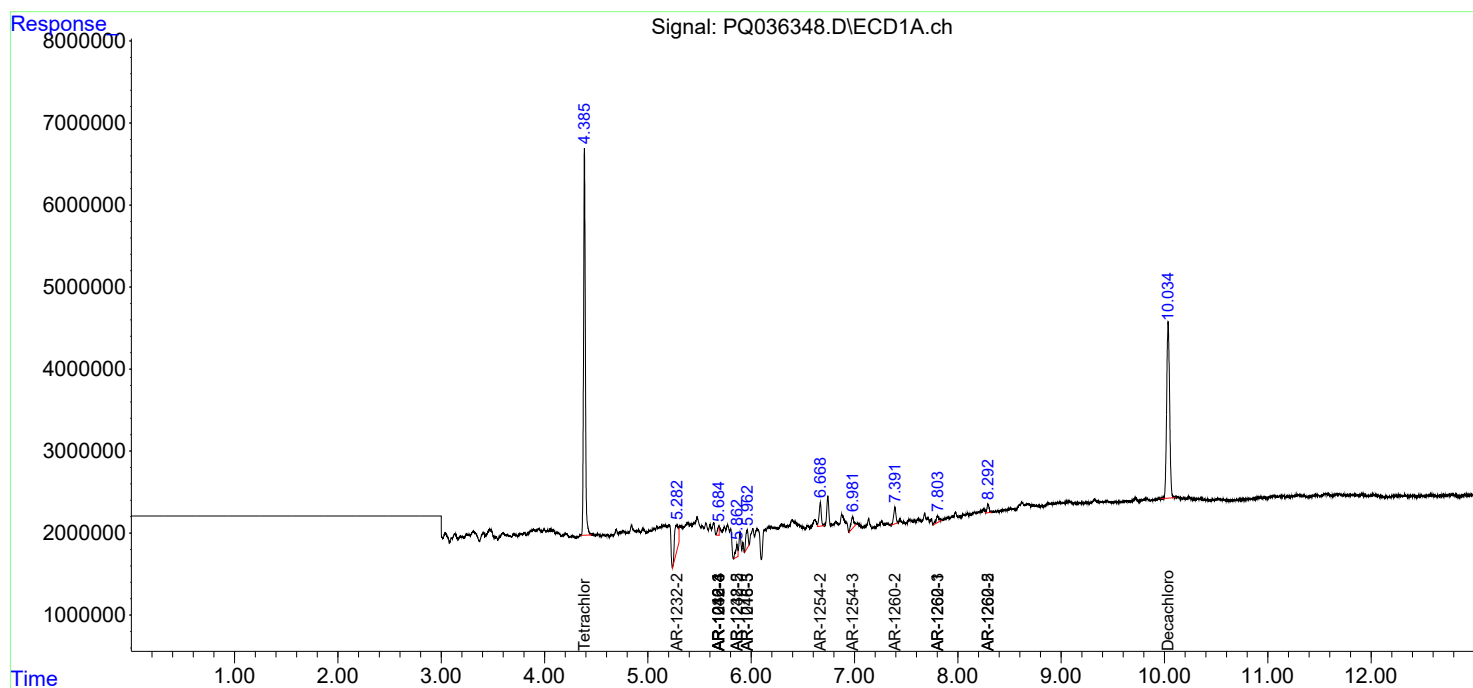
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

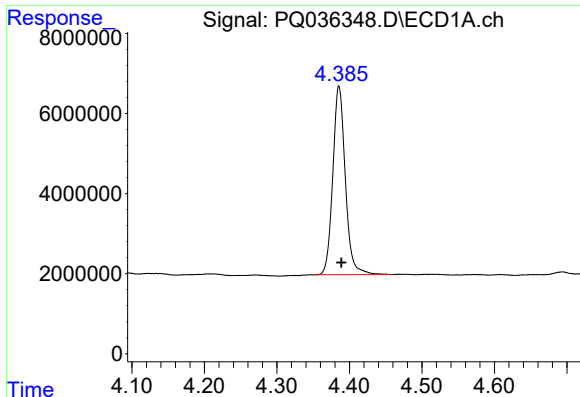
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2019 08:35
Operator : SM\SJ
Sample : K1006-17RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 10:18:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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

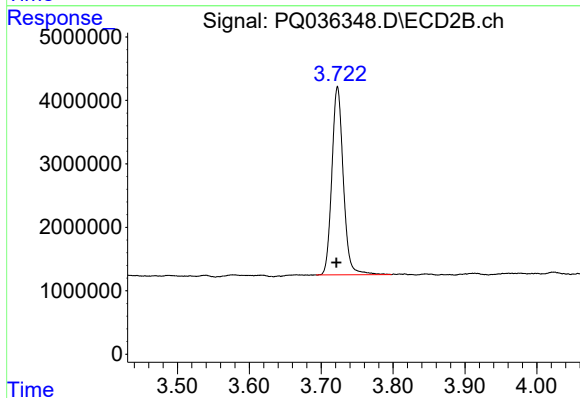




#1 Tetrachloro-m-xylene

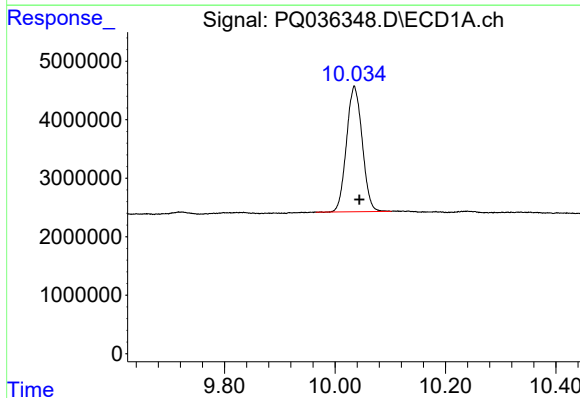
R.T.: 4.386 min
Delta R.T.: -0.003 min
Response: 56549083
Conc: 12.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



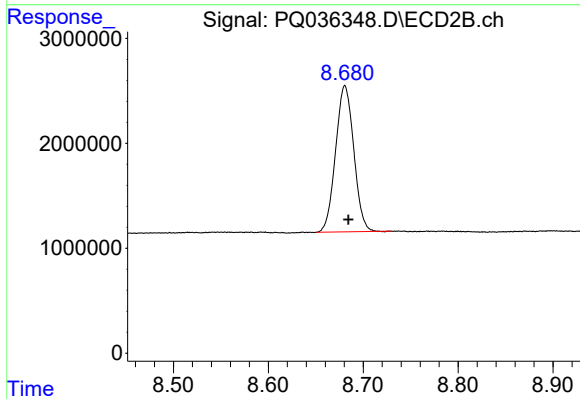
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.001 min
Response: 32914601
Conc: 13.60 ng/ml



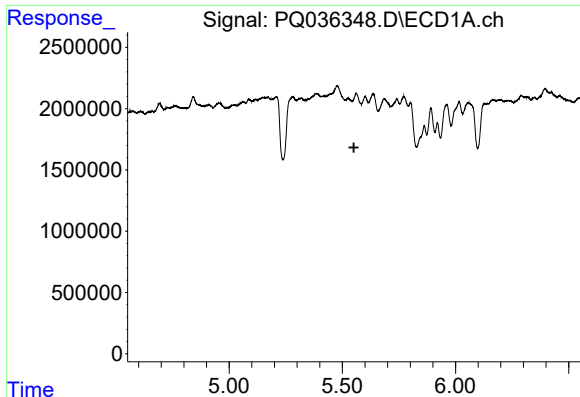
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.009 min
Response: 42418755
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

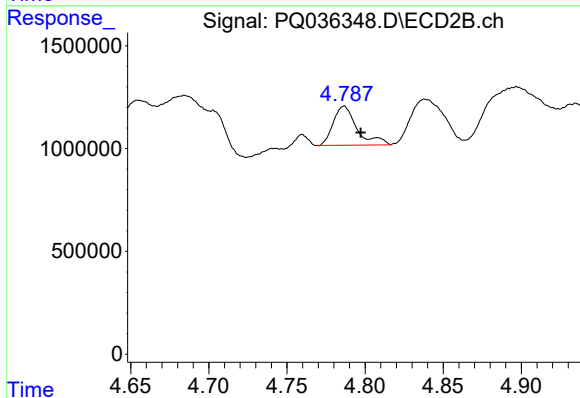
R.T.: 8.681 min
Delta R.T.: -0.004 min
Response: 18546682
Conc: 9.65 ng/ml



#3 AR-1016-1

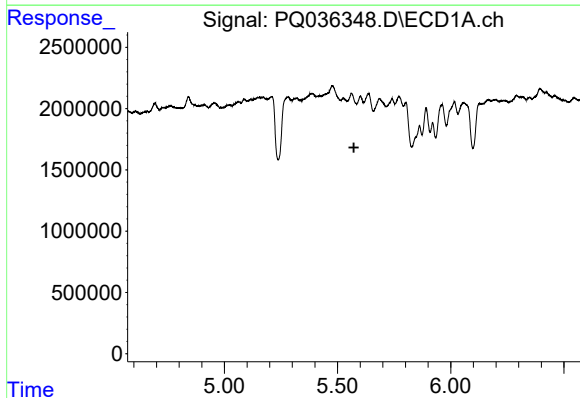
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



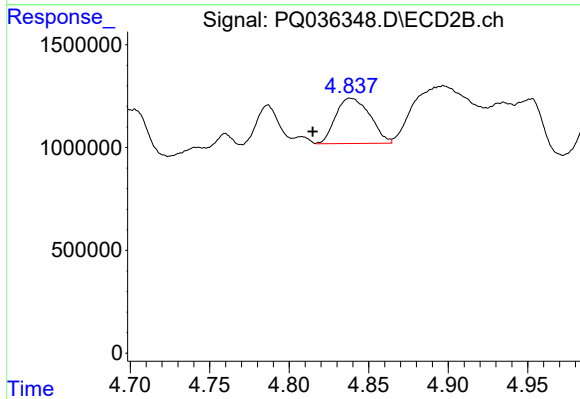
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.011 min
Response: 2015183
Conc: 25.96 ng/ml



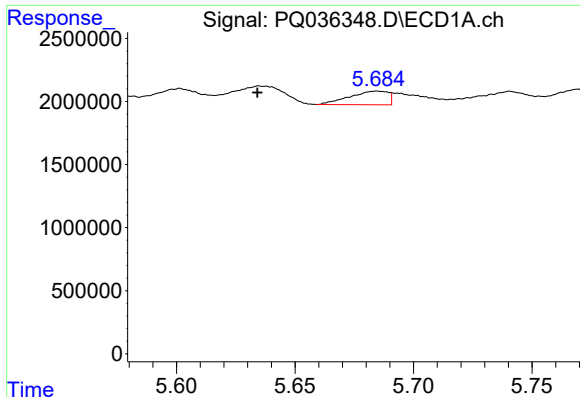
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#4 AR-1016-2

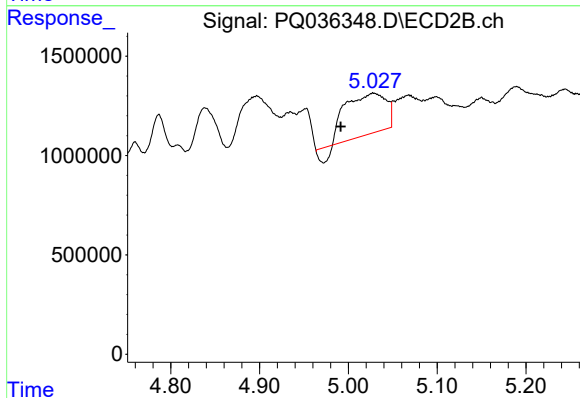
R.T.: 4.839 min
Delta R.T.: 0.024 min
Response: 3313979
Conc: 29.10 ng/ml



#5 AR-1016-3

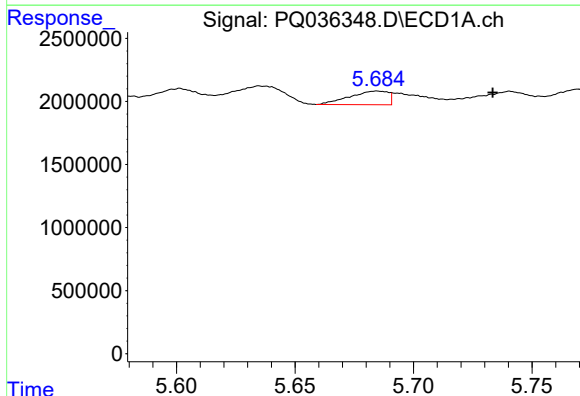
R.T.: 5.685 min
Delta R.T.: 0.051 min
Response: 1203800
Conc: 9.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



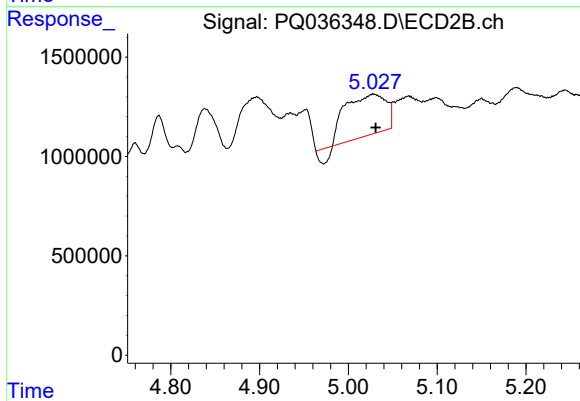
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.037 min
Response: 6116757
Conc: 105.73 ng/ml



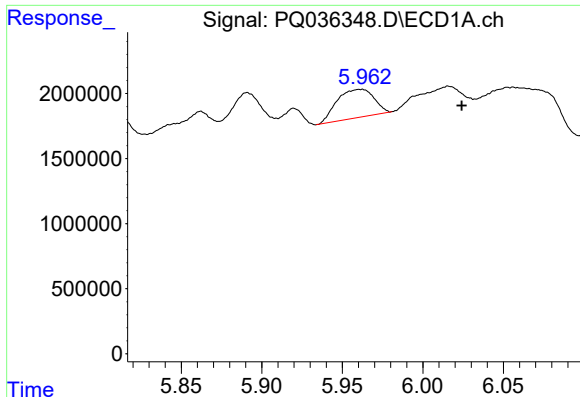
#6 AR-1016-4

R.T.: 5.685 min
Delta R.T.: -0.049 min
Response: 1203800
Conc: 11.89 ng/ml



#6 AR-1016-4

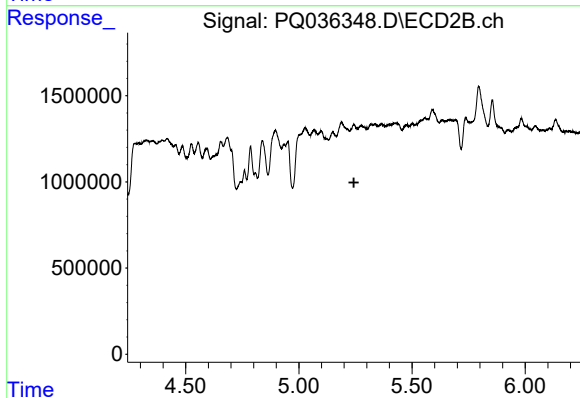
R.T.: 5.028 min
Delta R.T.: -0.003 min
Response: 6116757
Conc: 129.76 ng/ml



#7 AR-1016-5

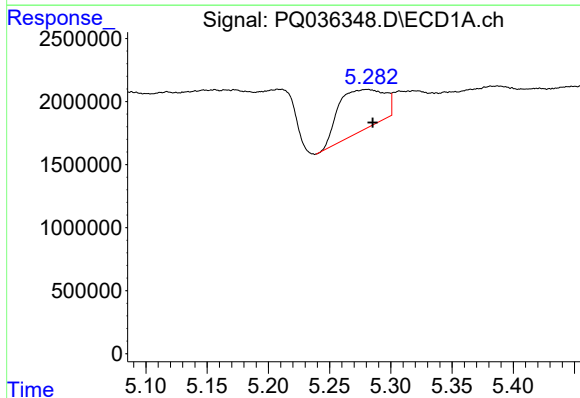
R.T.: 5.961 min
Delta R.T.: -0.063 min
Response: 3466894
Conc: 34.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



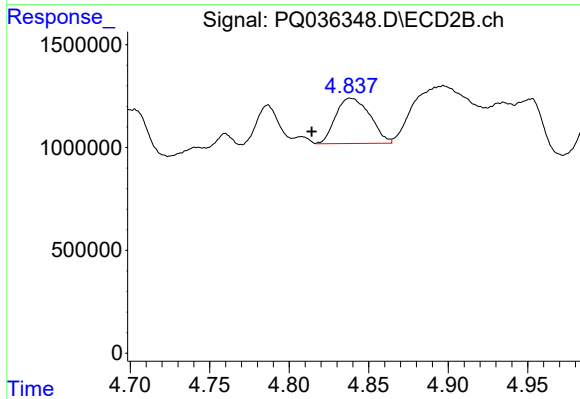
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



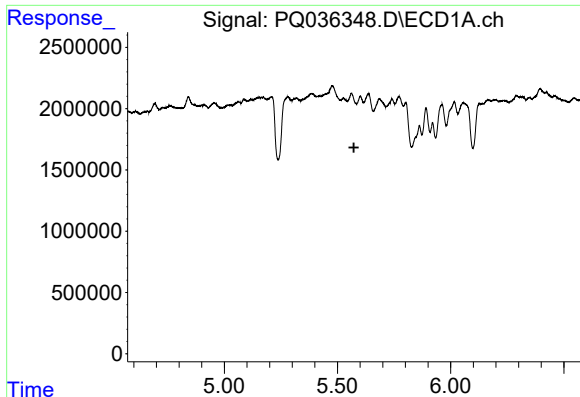
#12 AR-1232-2

R.T.: 5.281 min
Delta R.T.: -0.004 min
Response: 8451301
Conc: 221.42 ng/ml



#12 AR-1232-2

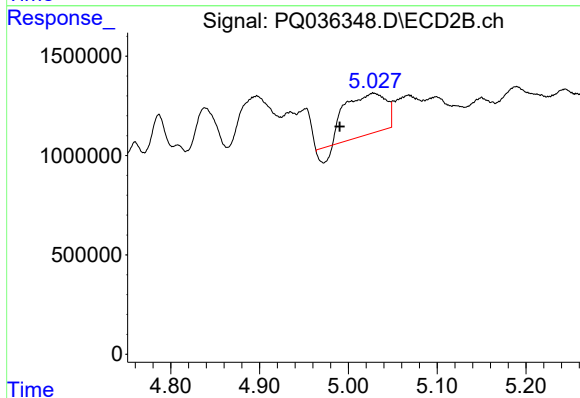
R.T.: 4.839 min
Delta R.T.: 0.024 min
Response: 3313979
Conc: 73.56 ng/ml



#13 AR-1232-3

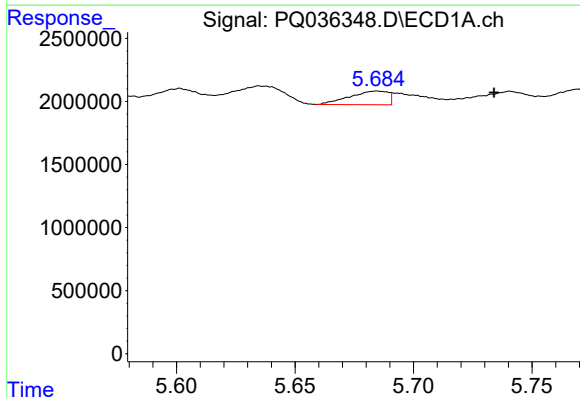
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



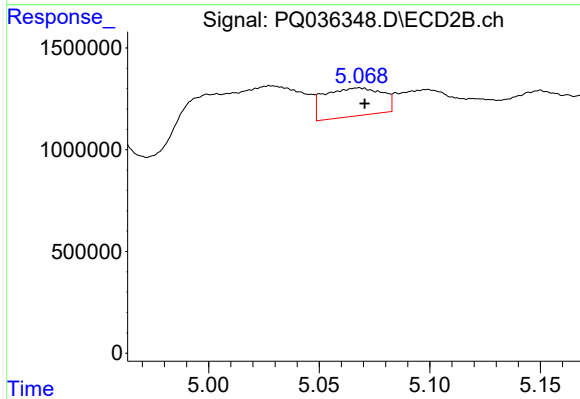
#13 AR-1232-3

R.T.: 5.028 min
Delta R.T.: 0.038 min
Response: 6116757
Conc: 269.89 ng/ml



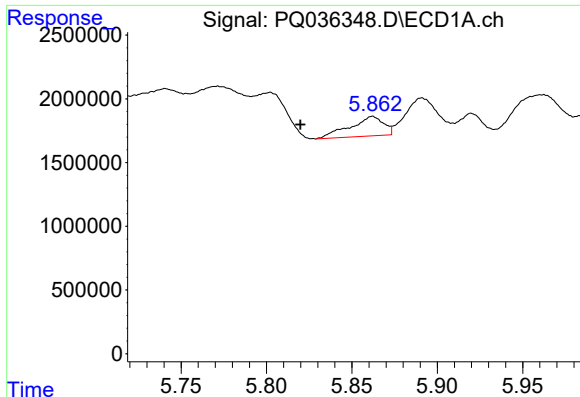
#14 AR-1232-4

R.T.: 5.685 min
Delta R.T.: -0.049 min
Response: 1203800
Conc: 31.32 ng/ml



#14 AR-1232-4

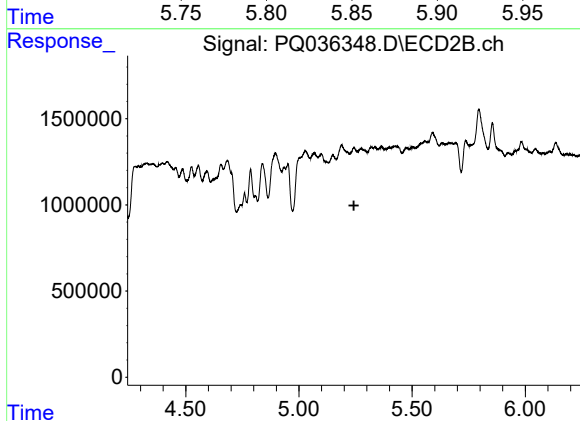
R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 2513830
Conc: 122.14 ng/ml



#15 AR-1232-5

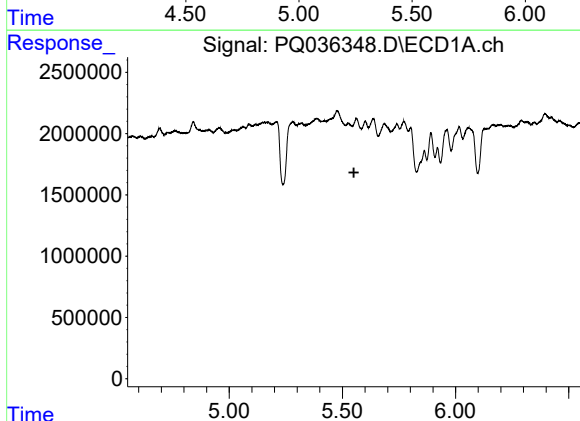
R.T.: 5.862 min
Delta R.T.: 0.042 min
Response: 2095856
Conc: 73.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



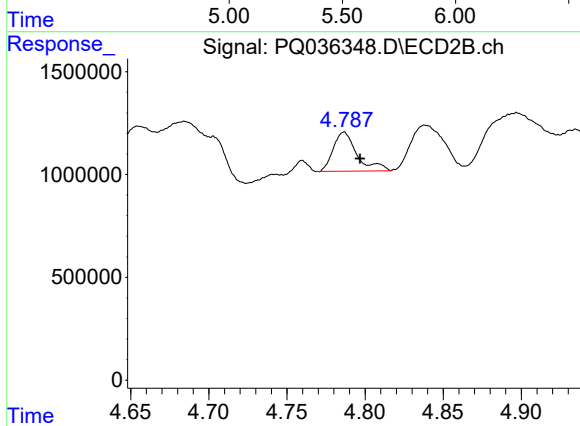
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



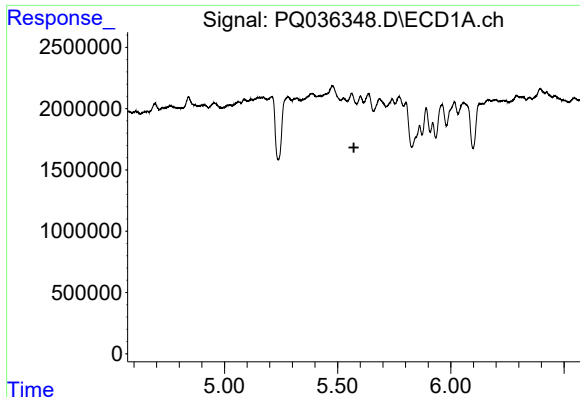
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#16 AR-1242-1

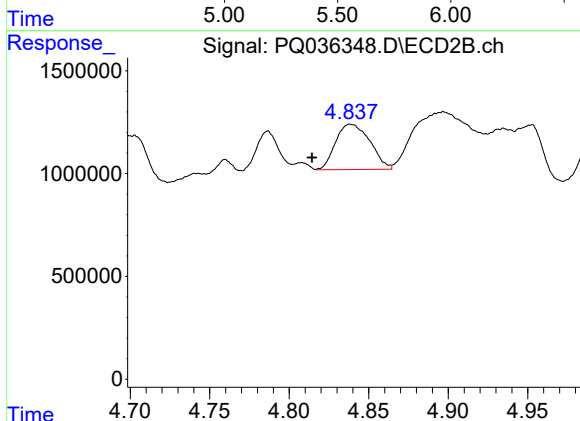
R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2015183
Conc: 34.95 ng/ml



#17 AR-1242-2

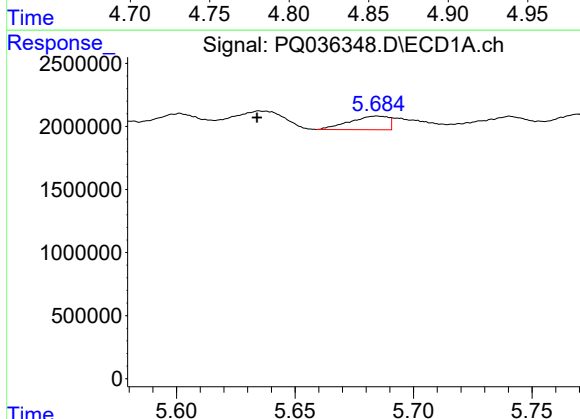
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



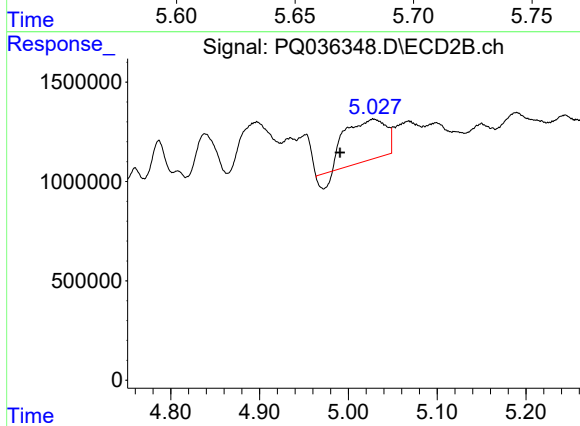
#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: 0.024 min
Response: 3313979
Conc: 40.64 ng/ml



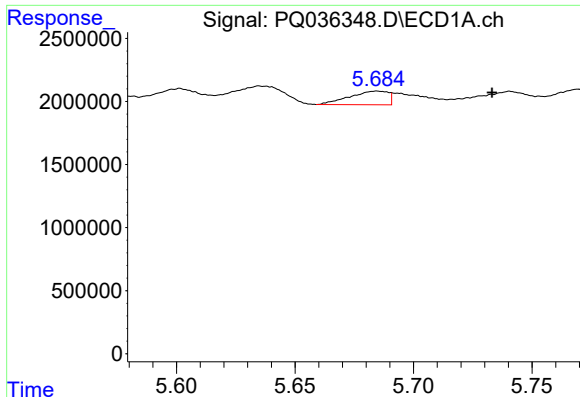
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: 0.051 min
Response: 1203800
Conc: 13.57 ng/ml



#18 AR-1242-3

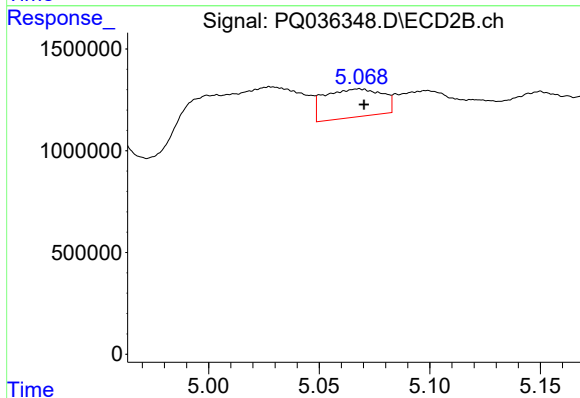
R.T.: 5.028 min
Delta R.T.: 0.038 min
Response: 6116757
Conc: 143.09 ng/ml



#19 AR-1242-4

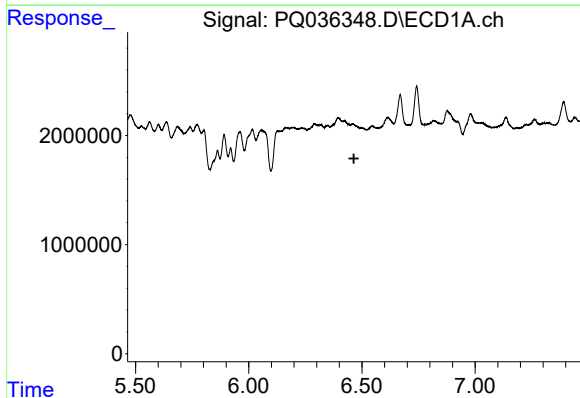
R.T.: 5.685 min
Delta R.T.: -0.048 min
Response: 1203800
Conc: 16.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



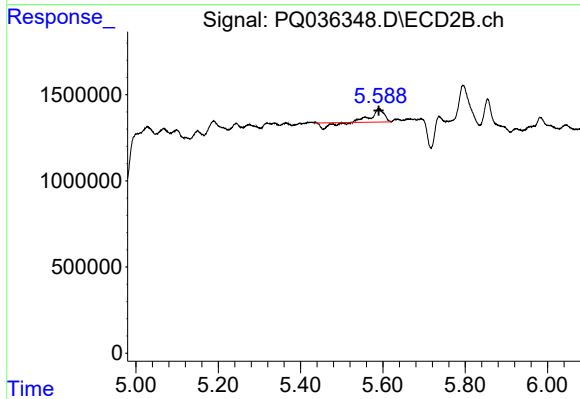
#19 AR-1242-4

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 2513830
Conc: 59.07 ng/ml



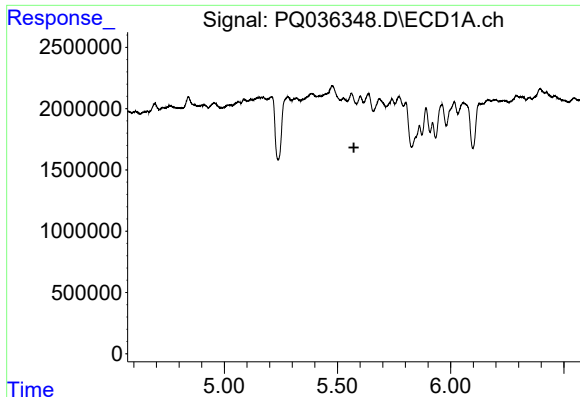
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#20 AR-1242-5

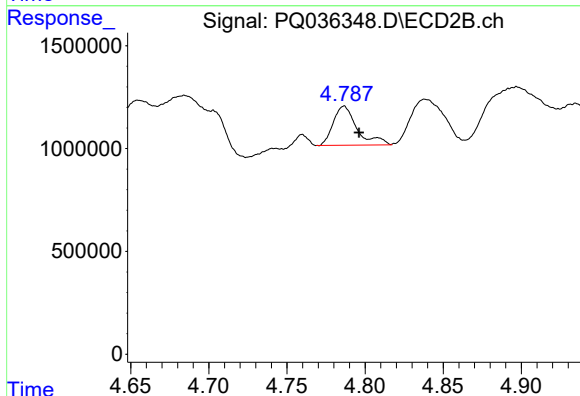
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 1179061
Conc: 21.71 ng/ml



#21 AR-1248-1

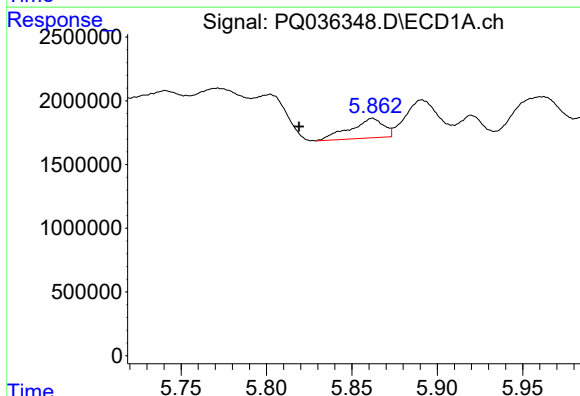
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



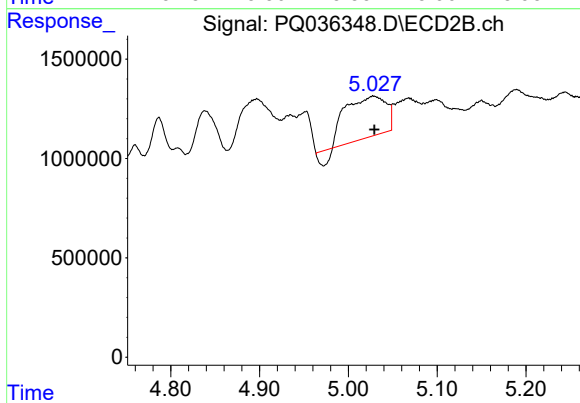
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2015183
Conc: 42.94 ng/ml



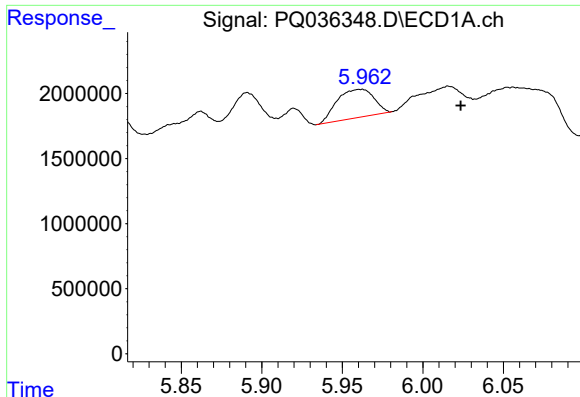
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: 0.043 min
Response: 2095856
Conc: 18.76 ng/ml



#22 AR-1248-2

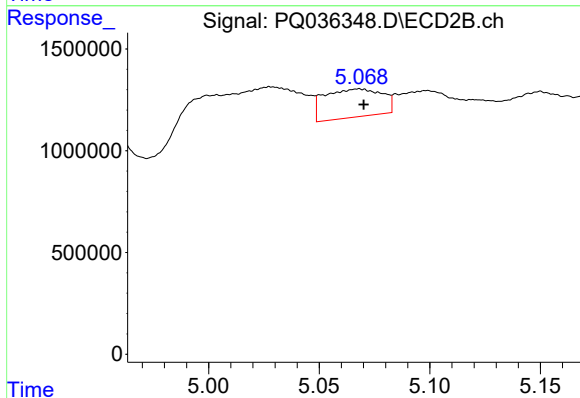
R.T.: 5.028 min
Delta R.T.: -0.001 min
Response: 6116757
Conc: 97.46 ng/ml



#23 AR-1248-3

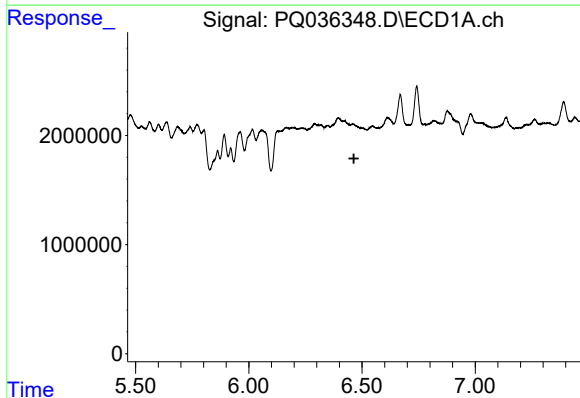
R.T.: 5.961 min
Delta R.T.: -0.062 min
Response: 3466894
Conc: 27.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



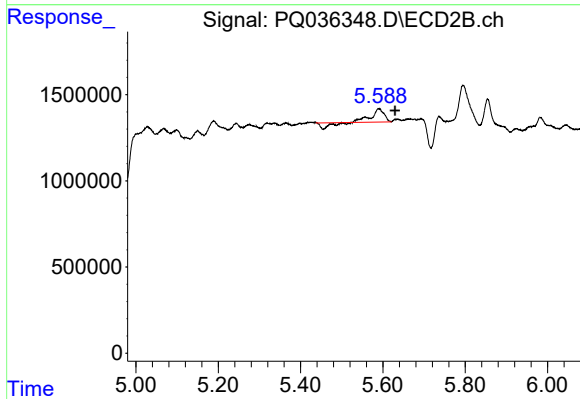
#23 AR-1248-3

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 2513830
Conc: 39.13 ng/ml



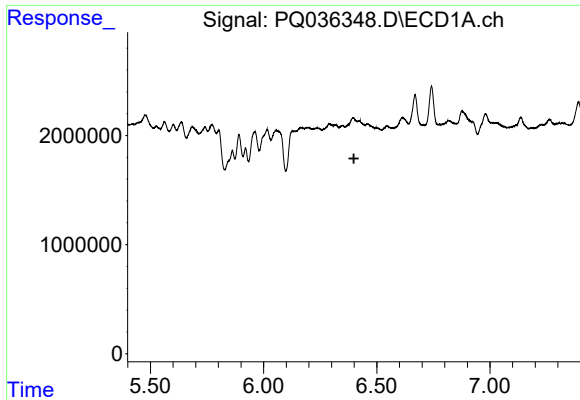
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#25 AR-1248-5

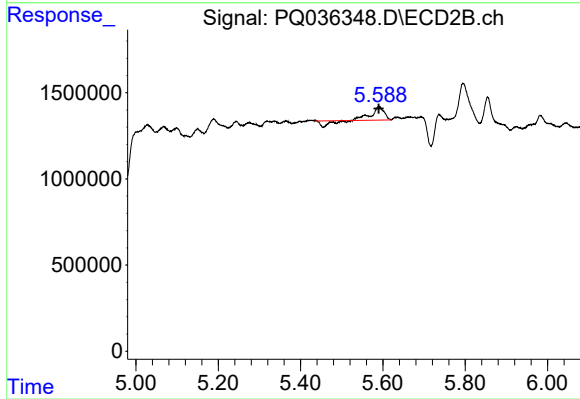
R.T.: 5.590 min
Delta R.T.: -0.040 min
Response: 1179061
Conc: 15.45 ng/ml



#26 AR-1254-1

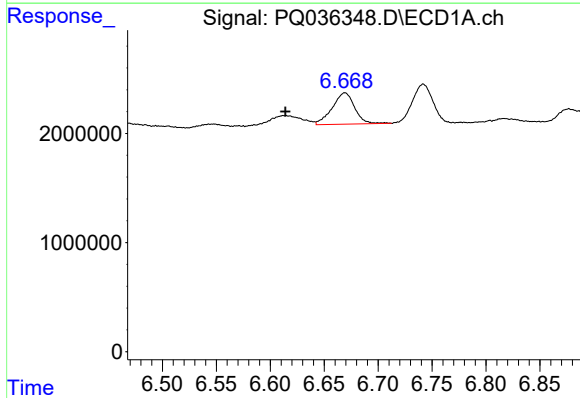
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



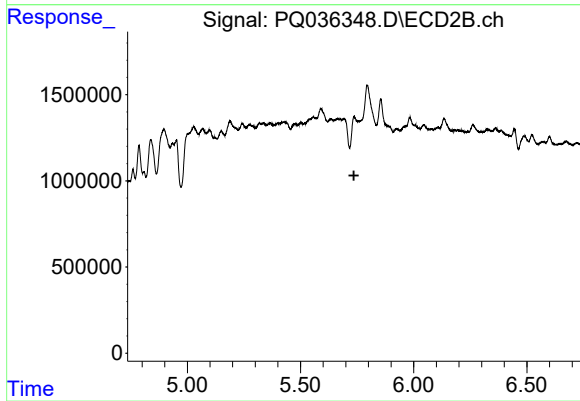
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 1179061
Conc: 11.27 ng/ml



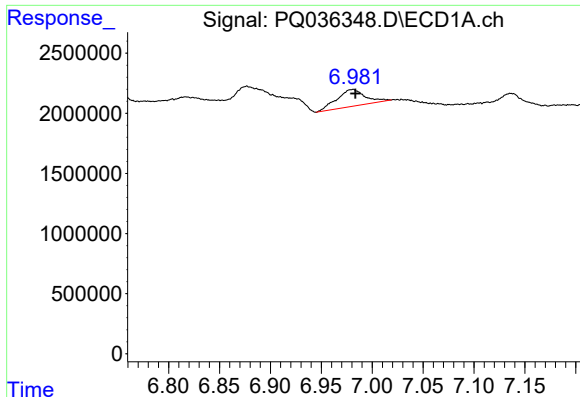
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: 0.055 min
Response: 4173731
Conc: 19.63 ng/ml



#27 AR-1254-2

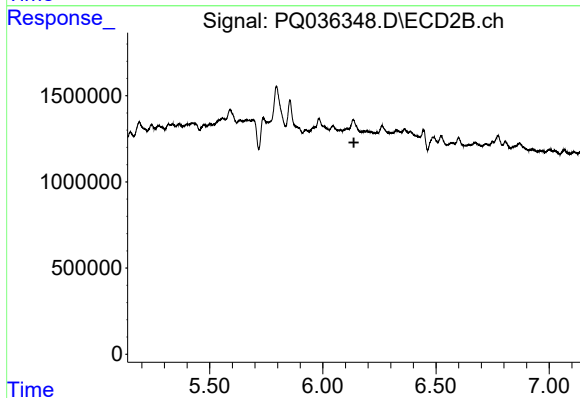
R.T.: 5.737 min
Delta R.T.: 0.001 min
Response: -1411107
Conc: N.D.



#28 AR-1254-3

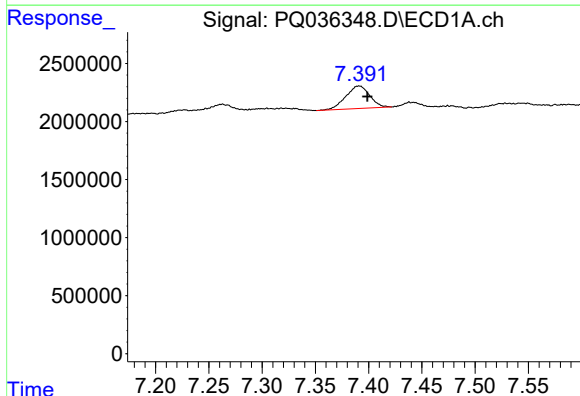
R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 2727058
Conc: 11.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



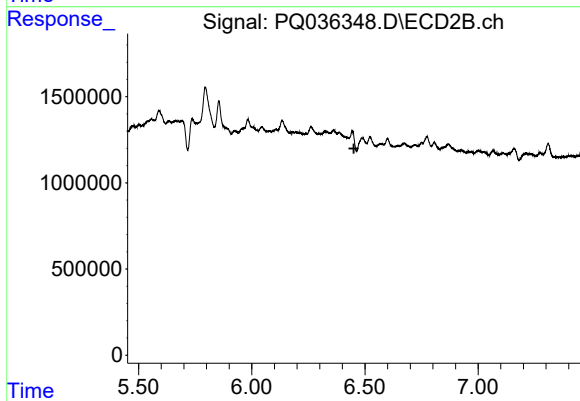
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



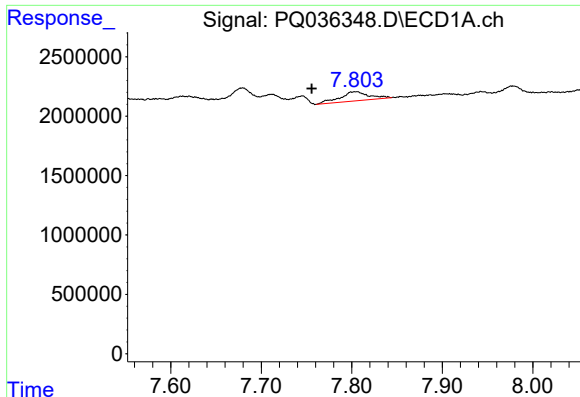
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.008 min
Response: 3035826
Conc: 13.23 ng/ml



#32 AR-1260-2

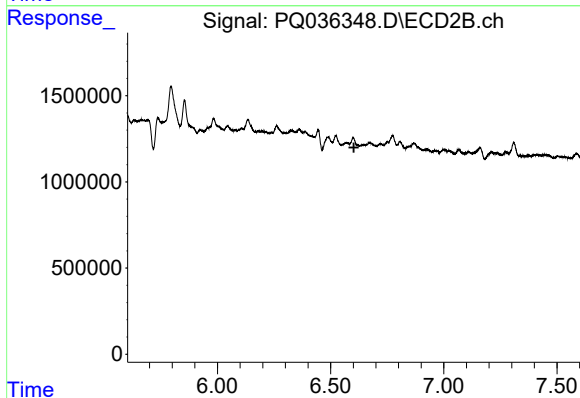
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#33 AR-1260-3

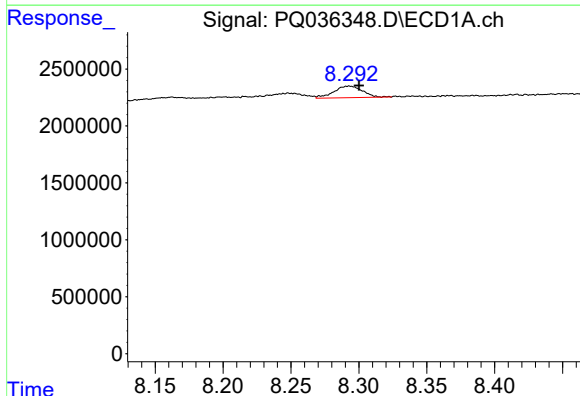
R.T.: 7.804 min
Delta R.T.: 0.048 min
Response: 1722859
Conc: 12.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



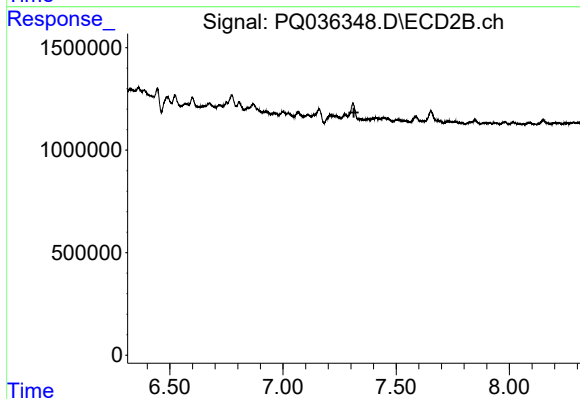
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



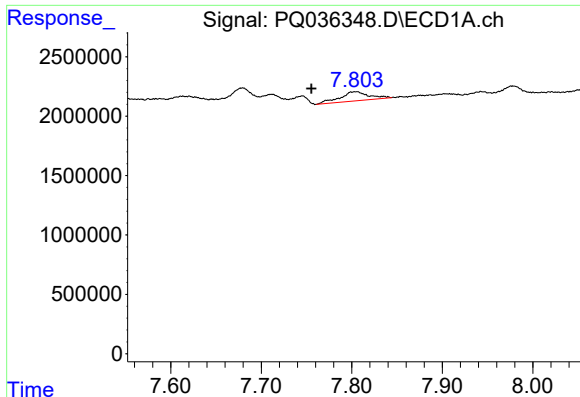
#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 1498330
Conc: 4.46 ng/ml



#35 AR-1260-5

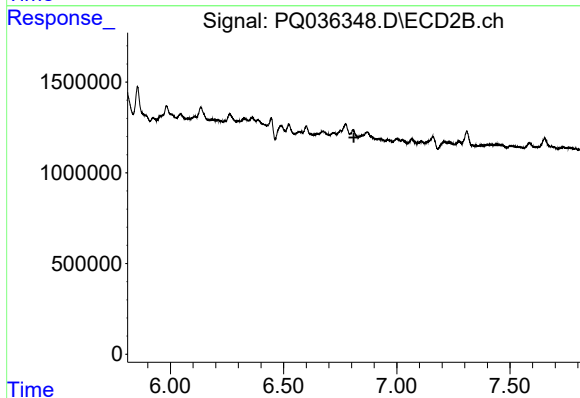
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#36 AR-1262-1

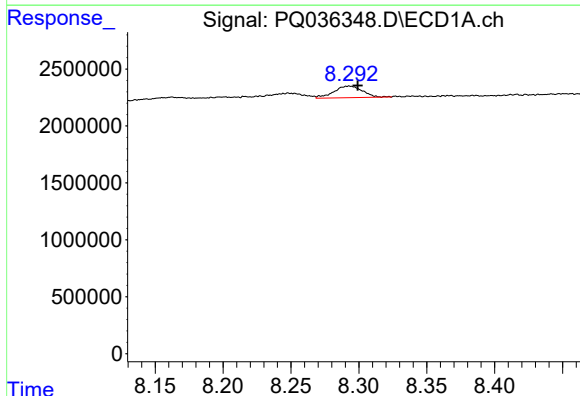
R.T.: 7.804 min
Delta R.T.: 0.048 min
Response: 1722859
Conc: 7.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



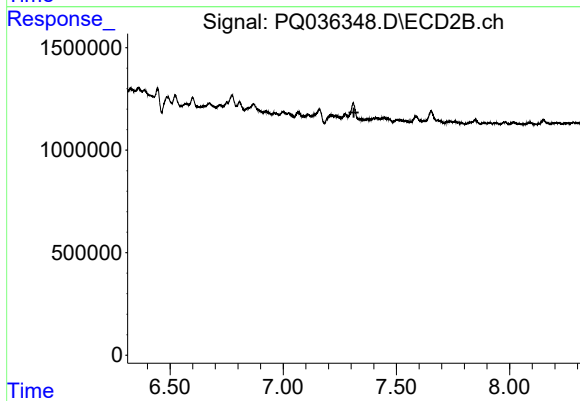
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: -0.006 min
Response: 1498330
Conc: 3.49 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.