

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 19:00
 Operator : SM\SJ
 Sample : K1008-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HD-02-010819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 02:54:01 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...	4.387	3.724	43425384	25962653	9.499	10.726
2)	SA Decachlor...	10.040	8.683	31171276	14060431	8.569	7.314
Target Compounds							
3)	L1 AR-1016-1	0.000	4.787	0	2212187	N.D.	28.503 #
4)	L1 AR-1016-2	0.000	4.839	0	3956111	N.D.	34.737 #
5)	L1 AR-1016-3	0.000	4.954	0	1773253	N.D.	30.651 #
6)	L1 AR-1016-4	0.000	5.030	0	6534540	N.D.	138.624 #
7)	L1 AR-1016-5	6.064	5.212	7512507	3280886	75.232	53.931 #
10)	L2 AR-1221-3	0.000	4.141	0	3023200	N.D.	61.151 #
11)	L3 AR-1232-1	0.000	4.141	0	3023200	N.D.	70.254 #
12)	L3 AR-1232-2	5.272	4.839	23511388	3956111	615.979	87.813 #
13)	L3 AR-1232-3	0.000	4.954	0	1773253	N.D.	78.242 #
14)	L3 AR-1232-4	0.000	5.069	0	3352381	N.D.	162.878 #
15)	L3 AR-1232-5	5.864	5.212	1995295	3280886	69.663	149.604 #
16)	L4 AR-1242-1	0.000	4.787	0	2212187	N.D.	38.370 #
17)	L4 AR-1242-2	0.000	4.839	0	3956111	N.D.	48.511 #
18)	L4 AR-1242-3	0.000	4.954	0	1773253	N.D.	41.483 #
19)	L4 AR-1242-4	0.000	5.069	0	3352381	N.D.	78.780 #
21)	L5 AR-1248-1	0.000	4.787	0	2212187	N.D.	47.139 #
22)	L5 AR-1248-2	5.864	5.030	1995295	6534540	17.862	104.115 #
23)	L5 AR-1248-3	6.064	5.069	7512507	3352381	59.952	52.177
24)	L5 AR-1248-4	0.000	5.212	0	3280886	N.D.	42.712 #
27)	L6 AR-1254-2	0.000	5.798	0	9290933	N.D.	101.675 #
32)	L7 AR-1260-2	0.000	6.493	0	2291186	N.D.	15.959 #

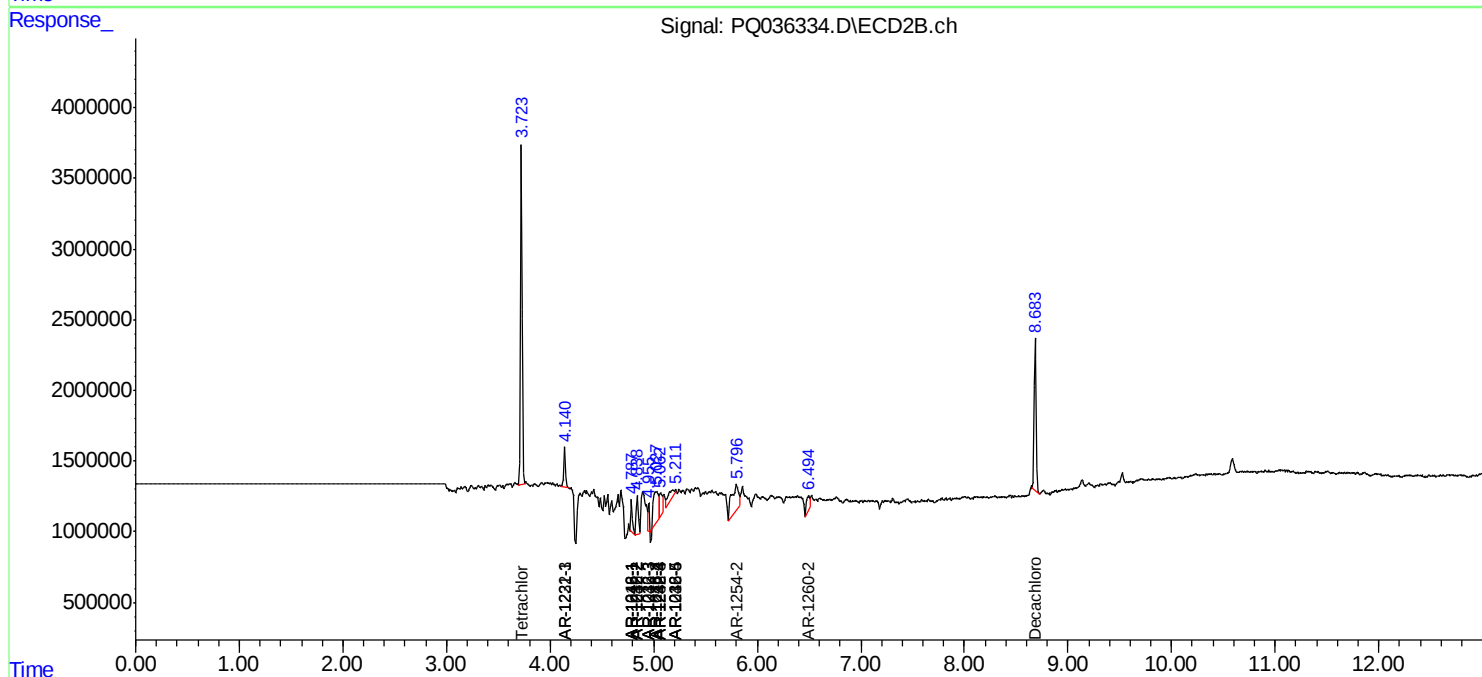
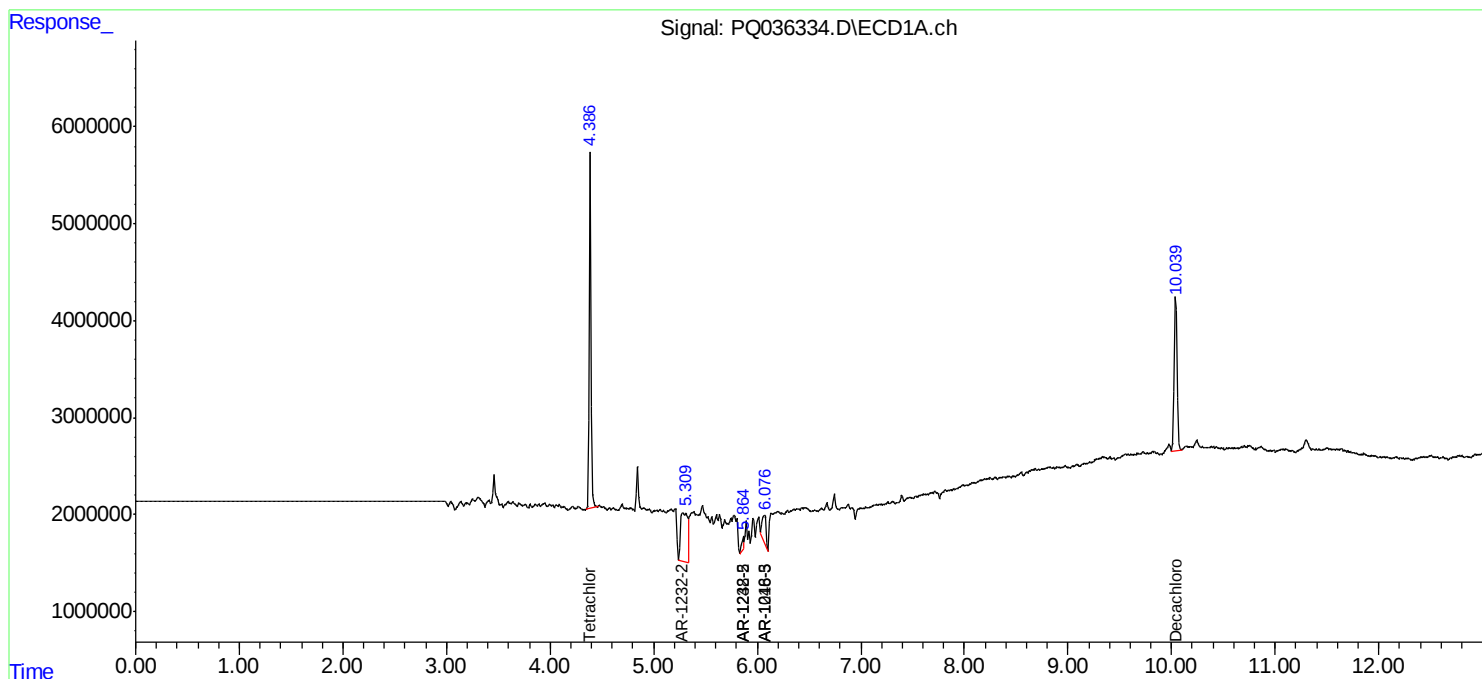
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

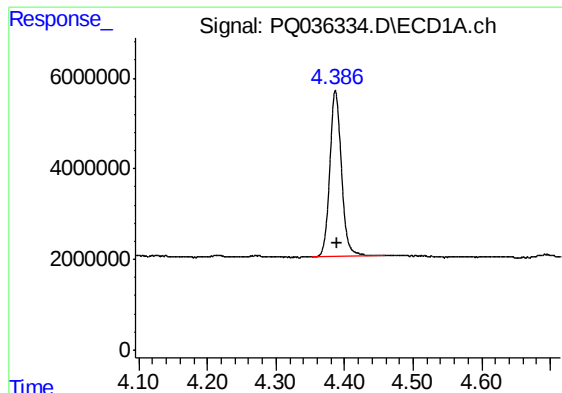
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2019 19:00
Operator : SM\SJ
Sample : K1008-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 02:54:01 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

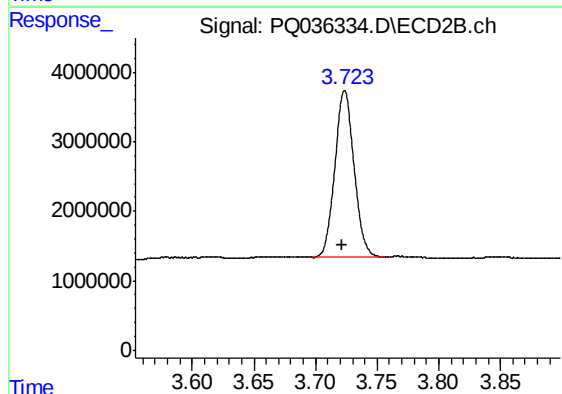




#1 Tetrachloro-m-xylene

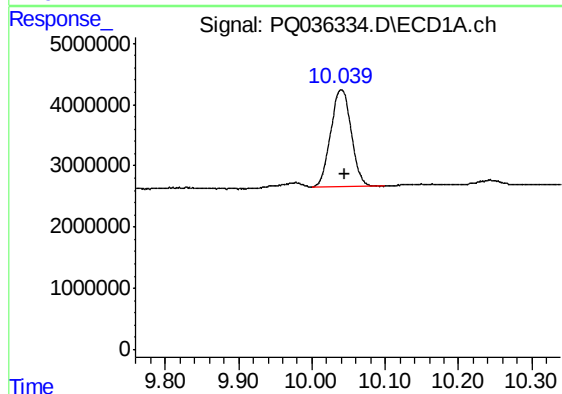
R.T.: 4.387 min
Delta R.T.: -0.002 min
Response: 43425384
Conc: 9.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



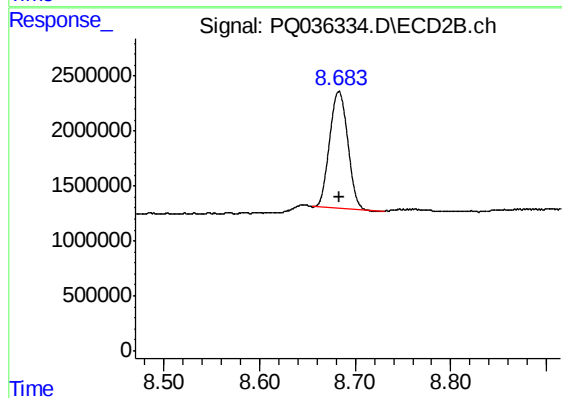
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.002 min
Response: 25962653
Conc: 10.73 ng/ml



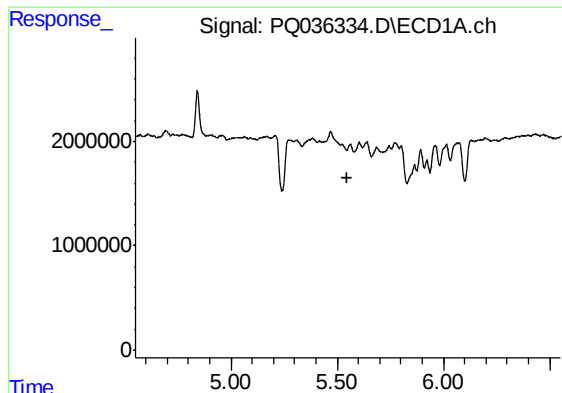
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 31171276
Conc: 8.57 ng/ml



#2 Decachlorobiphenyl

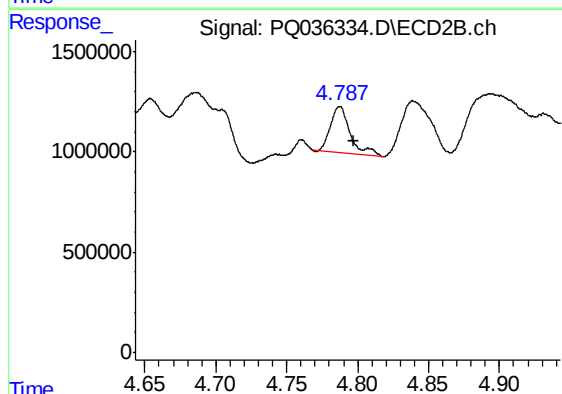
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 14060431
Conc: 7.31 ng/ml



#3 AR-1016-1

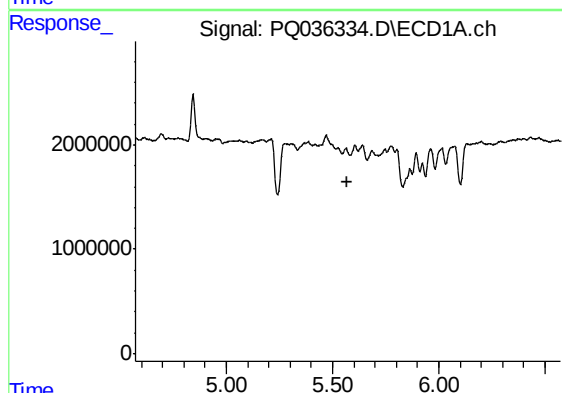
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



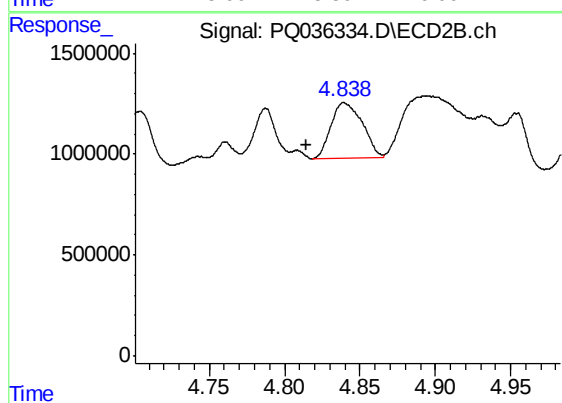
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2212187
Conc: 28.50 ng/ml



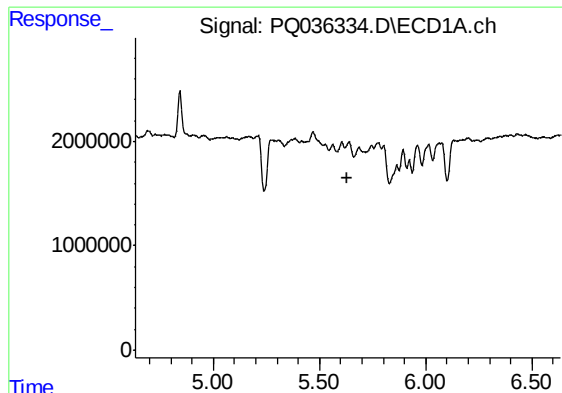
#4 AR-1016-2

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



#4 AR-1016-2

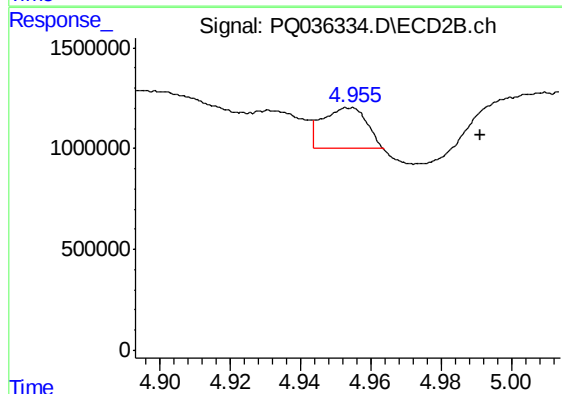
R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3956111
Conc: 34.74 ng/ml



#5 AR-1016-3

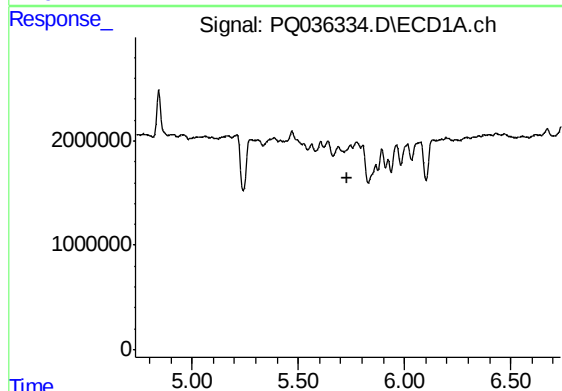
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



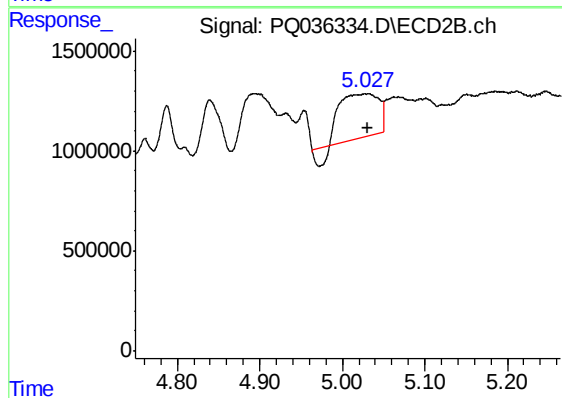
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.037 min
Response: 1773253
Conc: 30.65 ng/ml



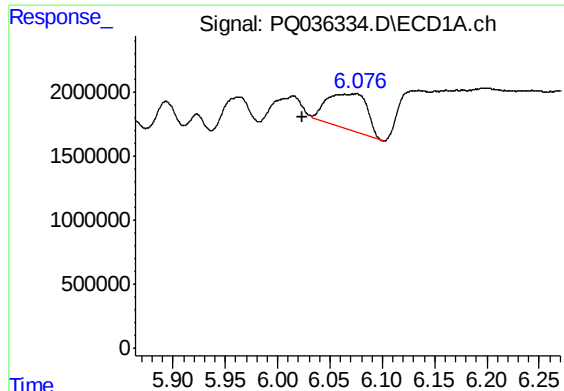
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

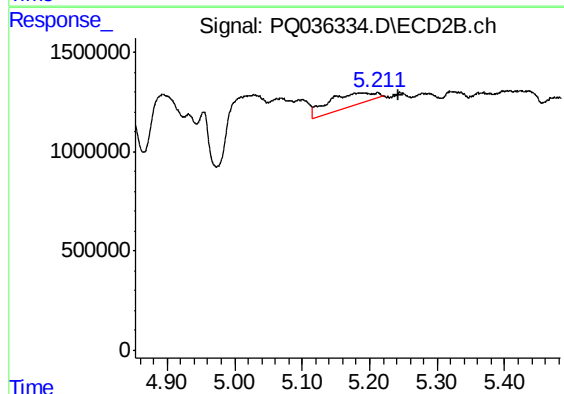
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 6534540
Conc: 138.62 ng/ml



#7 AR-1016-5

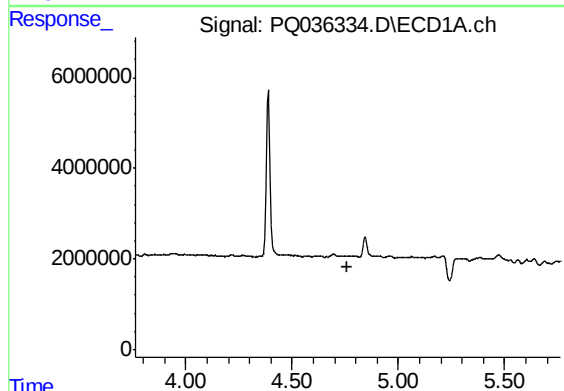
R.T.: 6.064 min
Delta R.T.: 0.040 min
Response: 7512507
Conc: 75.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



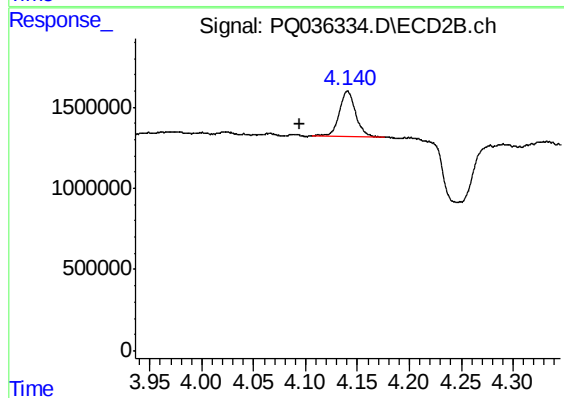
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.031 min
Response: 3280886
Conc: 53.93 ng/ml



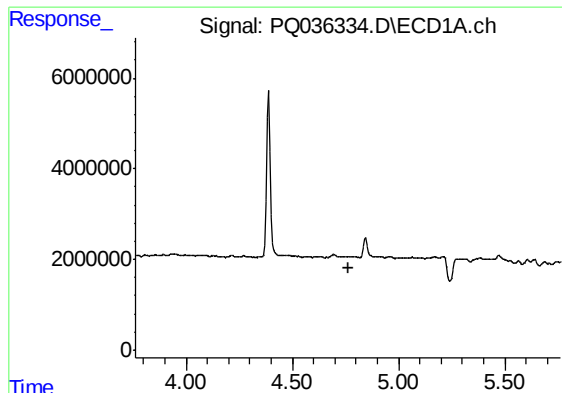
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

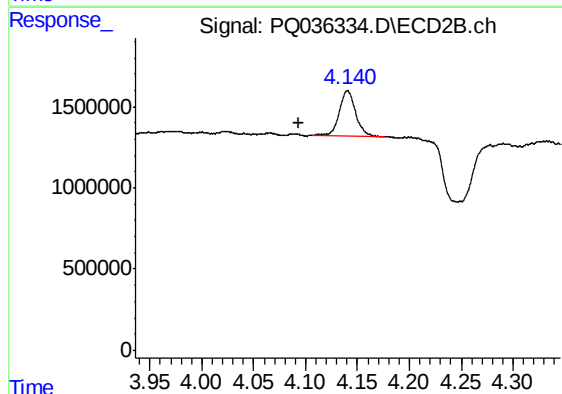
R.T.: 4.141 min
Delta R.T.: 0.046 min
Response: 3023200
Conc: 61.15 ng/ml



#11 AR-1232-1

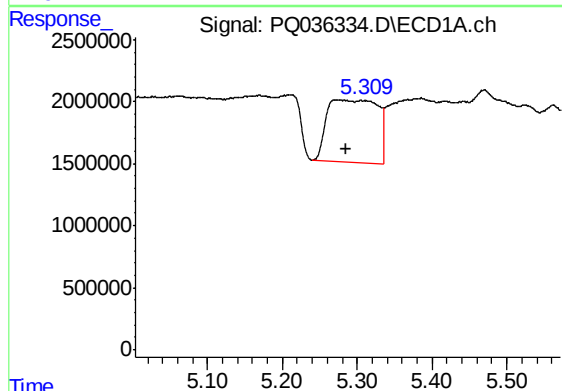
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



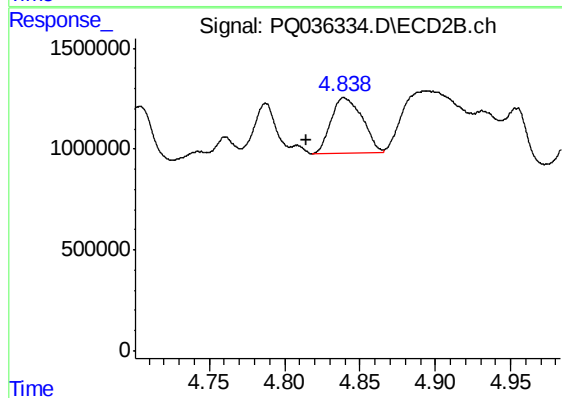
#11 AR-1232-1

R.T.: 4.141 min
Delta R.T.: 0.047 min
Response: 3023200
Conc: 70.25 ng/ml



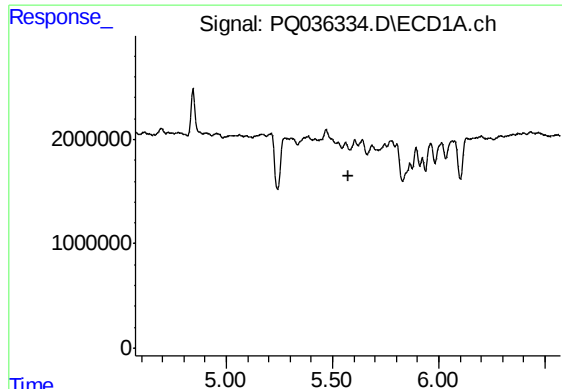
#12 AR-1232-2

R.T.: 5.272 min
Delta R.T.: -0.013 min
Response: 23511388
Conc: 615.98 ng/ml



#12 AR-1232-2

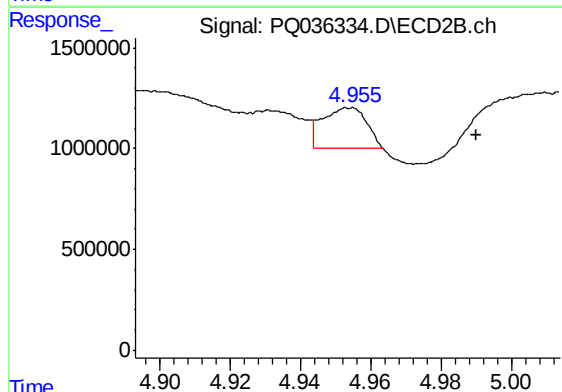
R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3956111
Conc: 87.81 ng/ml



#13 AR-1232-3

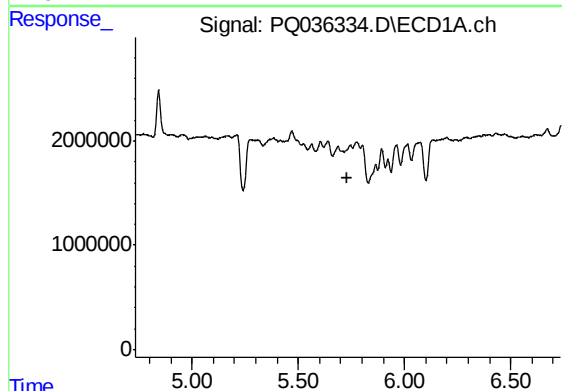
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



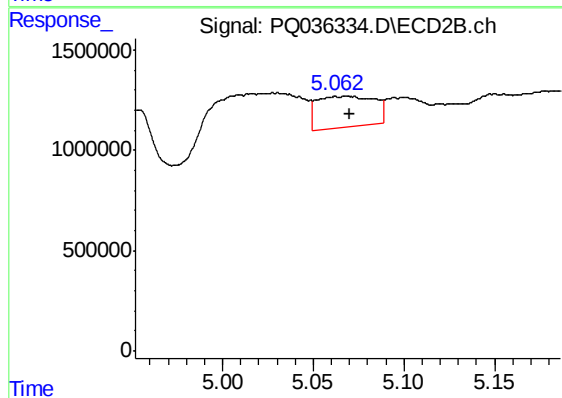
#13 AR-1232-3

R.T.: 4.954 min
Delta R.T.: -0.036 min
Response: 1773253
Conc: 78.24 ng/ml



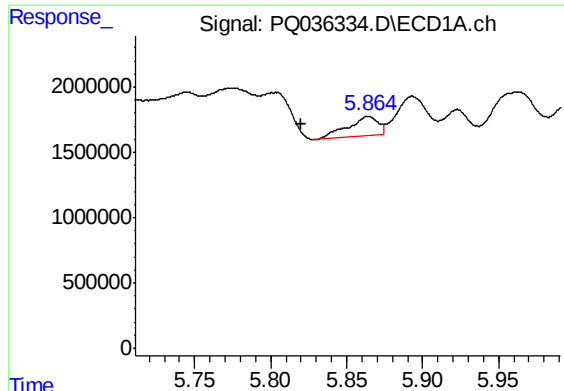
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

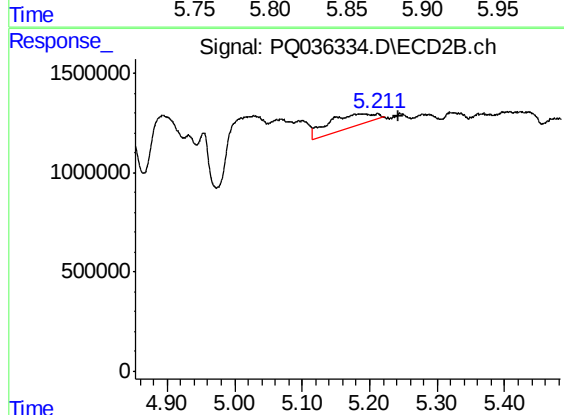
R.T.: 5.069 min
Delta R.T.: -0.002 min
Response: 3352381
Conc: 162.88 ng/ml



#15 AR-1232-5

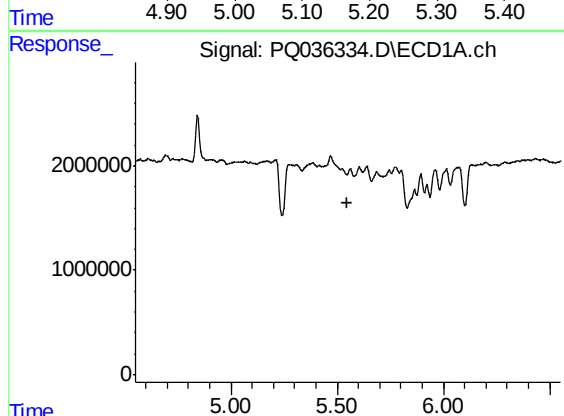
R.T.: 5.864 min
Delta R.T.: 0.044 min
Response: 1995295
Conc: 69.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



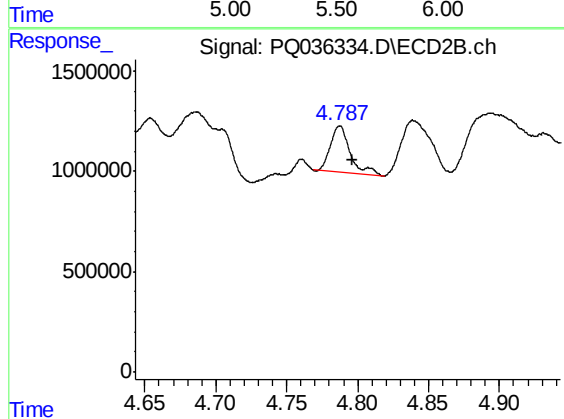
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.031 min
Response: 3280886
Conc: 149.60 ng/ml



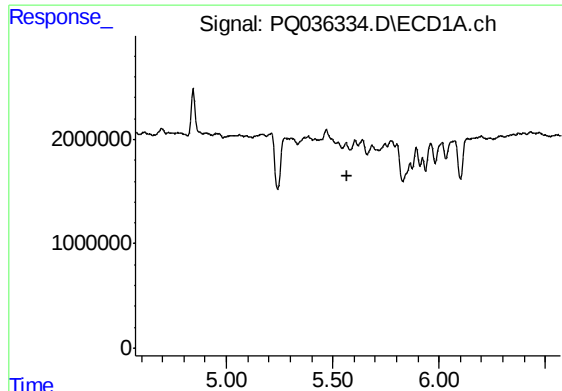
#16 AR-1242-1

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



#16 AR-1242-1

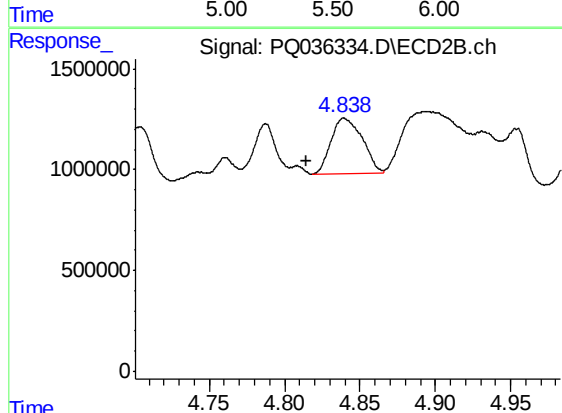
R.T.: 4.787 min
Delta R.T.: -0.009 min
Response: 2212187
Conc: 38.37 ng/ml



#17 AR-1242-2

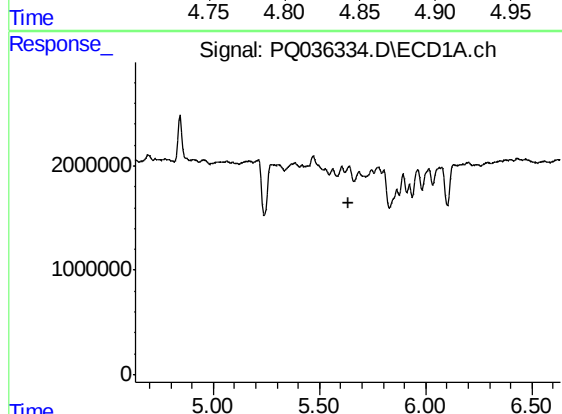
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



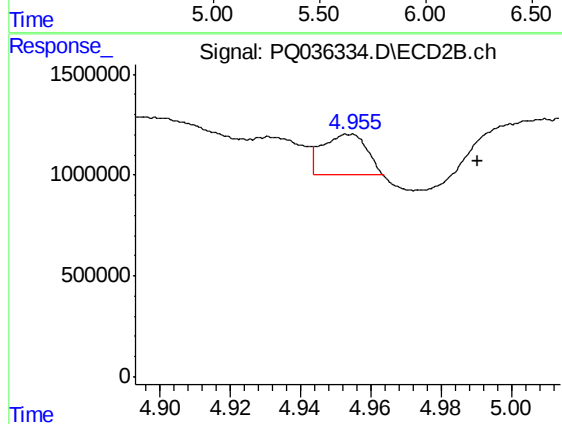
#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3956111
Conc: 48.51 ng/ml



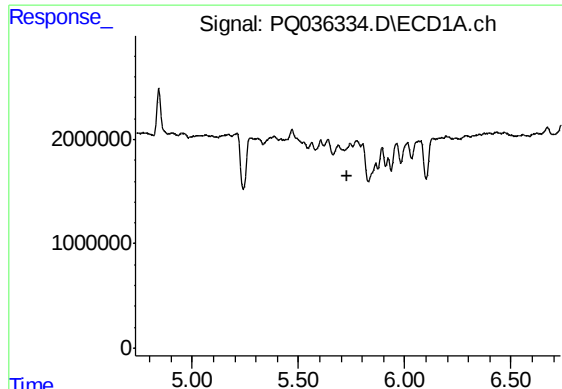
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#18 AR-1242-3

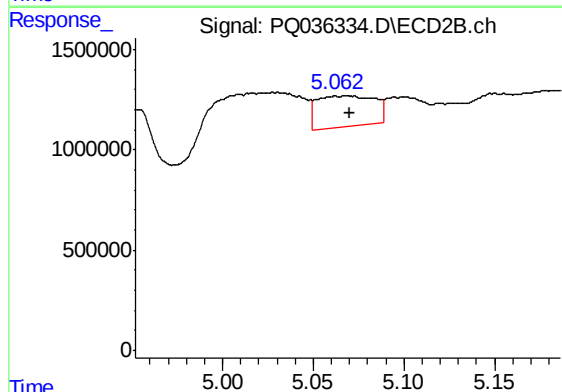
R.T.: 4.954 min
Delta R.T.: -0.037 min
Response: 1773253
Conc: 41.48 ng/ml



#19 AR-1242-4

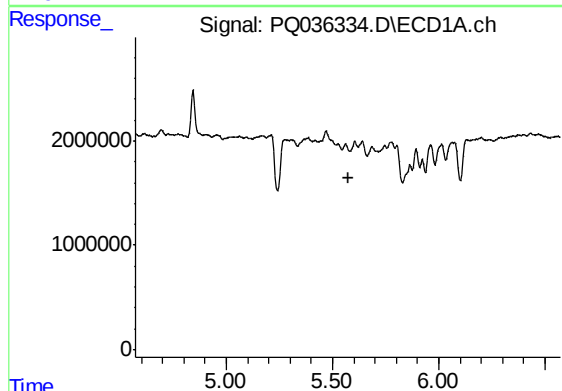
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



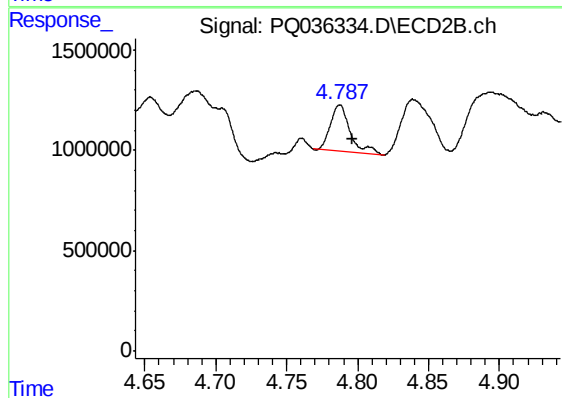
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.002 min
Response: 3352381
Conc: 78.78 ng/ml



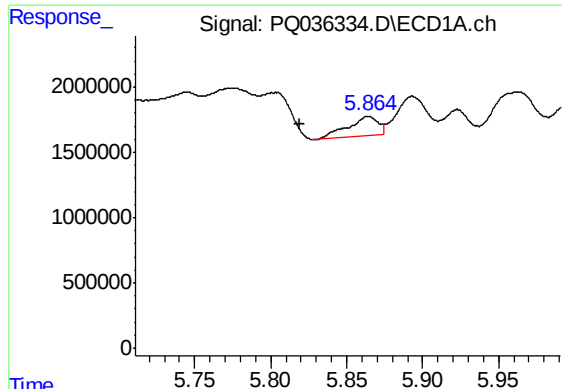
#21 AR-1248-1

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



#21 AR-1248-1

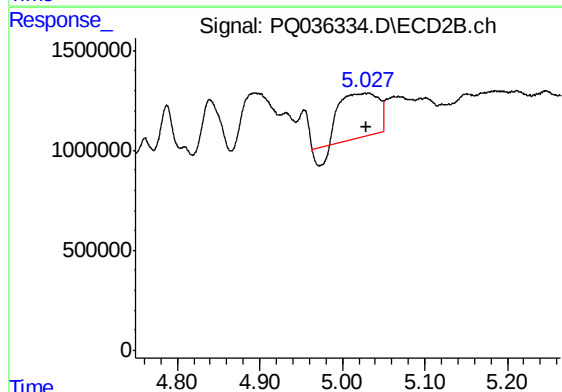
R.T.: 4.787 min
Delta R.T.: -0.009 min
Response: 2212187
Conc: 47.14 ng/ml



#22 AR-1248-2

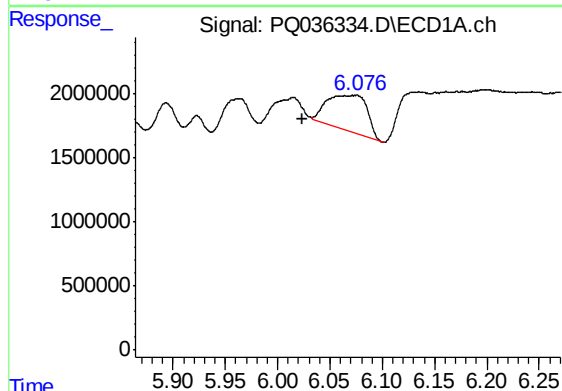
R.T.: 5.864 min
Delta R.T.: 0.045 min
Response: 1995295
Conc: 17.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



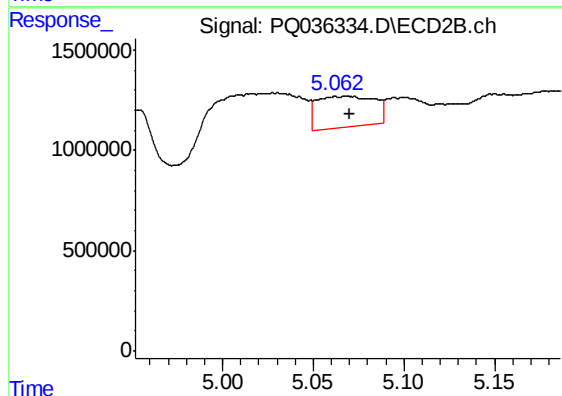
#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 6534540
Conc: 104.12 ng/ml



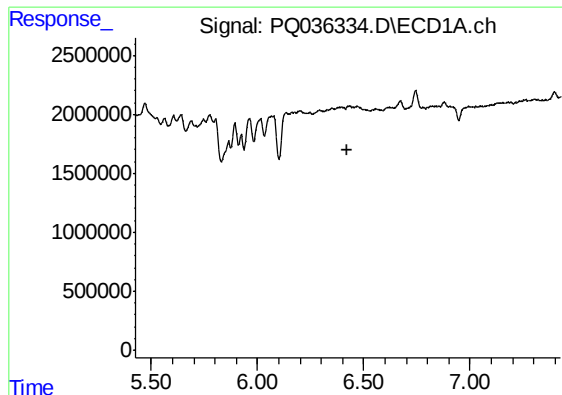
#23 AR-1248-3

R.T.: 6.064 min
Delta R.T.: 0.041 min
Response: 7512507
Conc: 59.95 ng/ml



#23 AR-1248-3

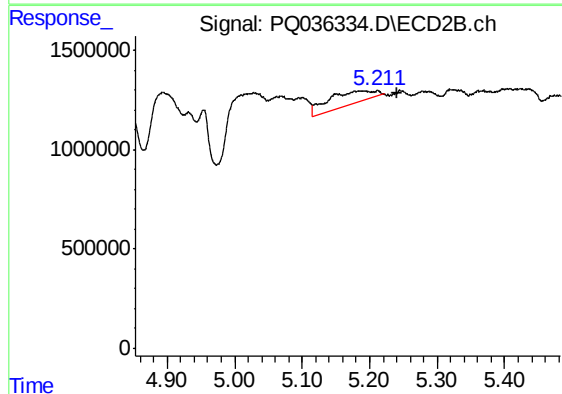
R.T.: 5.069 min
Delta R.T.: -0.002 min
Response: 3352381
Conc: 52.18 ng/ml



#24 AR-1248-4

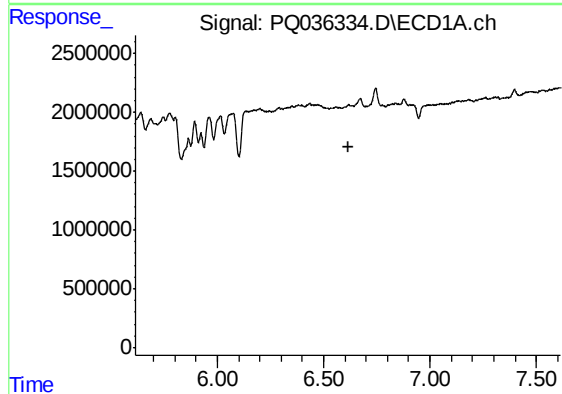
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



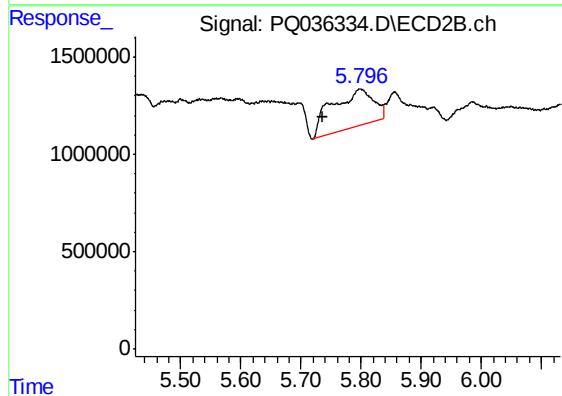
#24 AR-1248-4

R.T.: 5.212 min
Delta R.T.: -0.030 min
Response: 3280886
Conc: 42.71 ng/ml



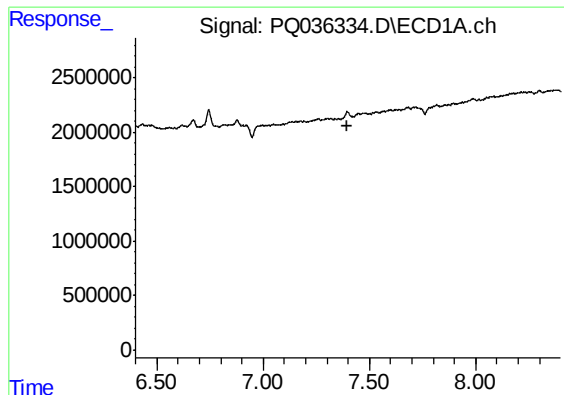
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#27 AR-1254-2

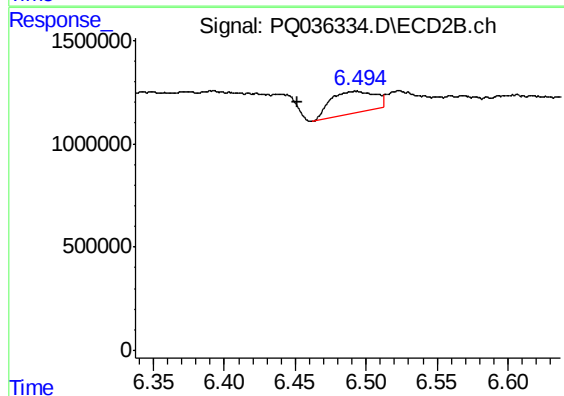
R.T.: 5.798 min
Delta R.T.: 0.063 min
Response: 9290933
Conc: 101.67 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HD-02-010819



#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: 0.042 min
Response: 2291186
Conc: 15.96 ng/ml