

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
 Data File : PQ038293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 13:56
 Operator : SM\SJ
 Sample : PB118148BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK48

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:34:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.728	4.005	89853533	39001413	21.801	23.108
2)	SA Decachlor...	10.688	9.152	241.2E6	108.9E6	44.342	46.019
Target Compounds							
3)	L1 AR-1016-1	0.000	5.175	0	2876440	N.D.	26.923 #
4)	L1 AR-1016-2	0.000	5.175	0	2876440	N.D.	18.568 #
5)	L1 AR-1016-3	0.000	5.351	0	1449167	N.D.	18.073 #
6)	L1 AR-1016-4	0.000	5.351	0	1449167	N.D.	22.823 #
8)	L2 AR-1221-1	0.000	4.185	0	824005	N.D.	35.303 #
9)	L2 AR-1221-2	0.000	4.315	0	788990	N.D.	47.394 #
12)	L3 AR-1232-2	0.000	5.175	0	2876440	N.D.	64.450 #
13)	L3 AR-1232-3	0.000	5.351	0	1449167	N.D.	60.229 #
14)	L3 AR-1232-4	0.000	5.420	0	2329242	N.D.	103.129 #
16)	L4 AR-1242-1	0.000	5.175	0	2876440	N.D.	40.850 #
17)	L4 AR-1242-2	0.000	5.175	0	2876440	N.D.	28.548 #
18)	L4 AR-1242-3	0.000	5.351	0	1449167	N.D.	27.070 #
19)	L4 AR-1242-4	0.000	5.420	0	2329242	N.D.	42.912 #
20)	L4 AR-1242-5	0.000	5.952	0	989346	N.D.	13.459 #
21)	L5 AR-1248-1	0.000	5.175	0	2876440	N.D.	57.322 #
22)	L5 AR-1248-2	0.000	5.351	0	1449167	N.D.	20.337 #
23)	L5 AR-1248-3	0.000	5.420	0	2329242	N.D.	31.797 #
25)	L5 AR-1248-5	0.000	6.004	0	212805	N.D.	2.372 #
26)	L6 AR-1254-1	0.000	5.952	0	989346	N.D.	6.153 #
28)	L6 AR-1254-3	7.374	6.473	1229316	1896445	3.028	7.888 #
29)	L6 AR-1254-4	0.000	6.794	0	1784623	N.D.	11.516 #
30)	L6 AR-1254-5	0.000	7.173	0	546176	N.D.	2.694 #
32)	L7 AR-1260-2	7.720	6.794	3310680	1784623	6.449	6.967
34)	L7 AR-1260-4	0.000	7.507	0	554580	N.D.	2.802 #
35)	L7 AR-1260-5	8.773	0.000	986153	0	1.041	N.D. #
36)	L8 AR-1262-1	0.000	7.173	0	546176	N.D.	2.536 #
37)	L8 AR-1262-2	8.773	0.000	986153	0	1.383	N.D. #
43)	L9 AR-1268-3	9.407	8.237	2816722	1394188	2.185	2.216
45)	L9 AR-1268-5	10.321	8.865	2120581	345691	0.492	0.180 #

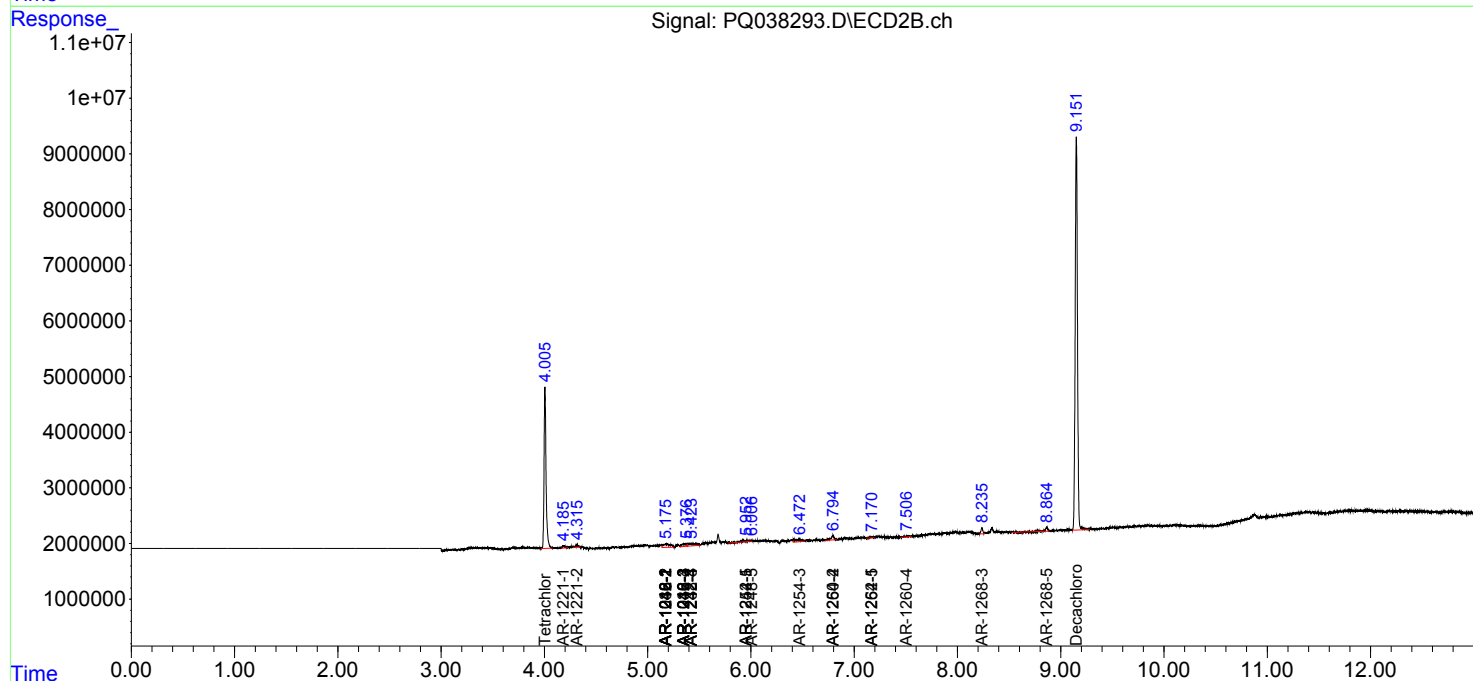
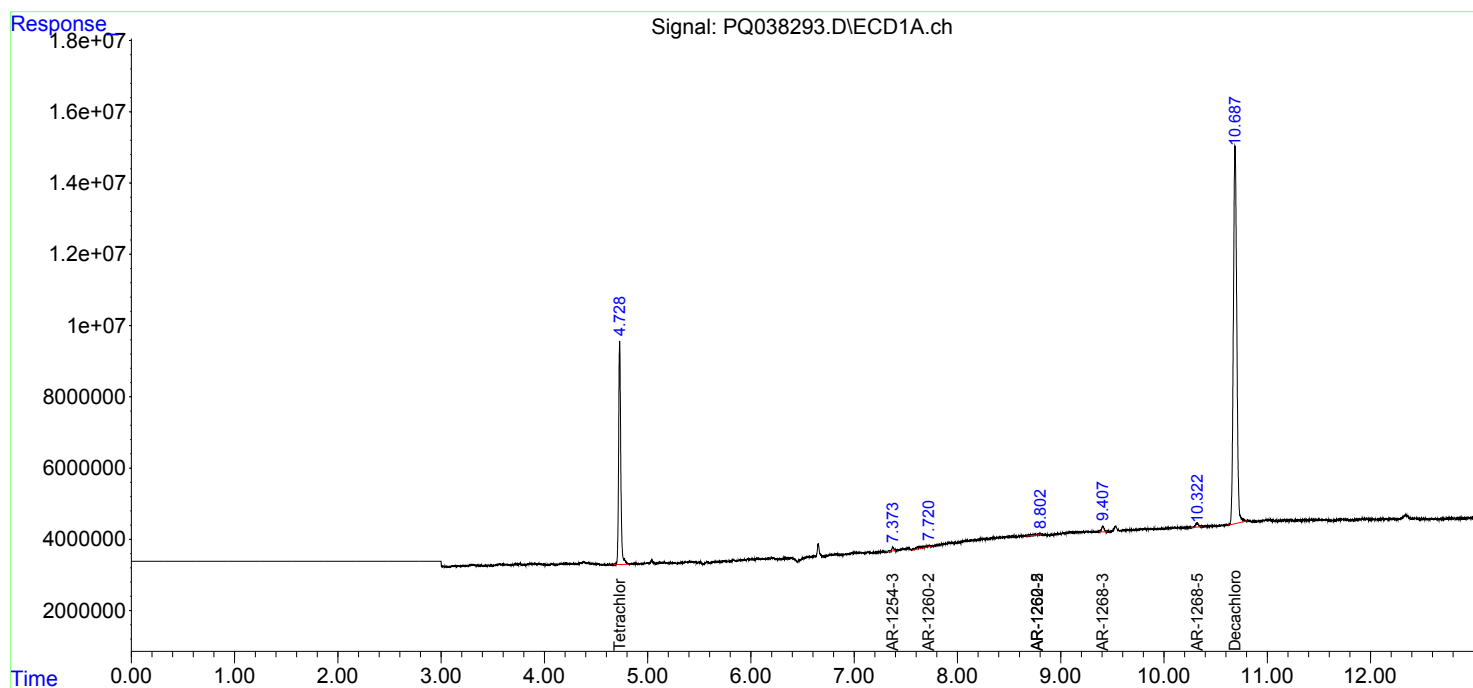
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

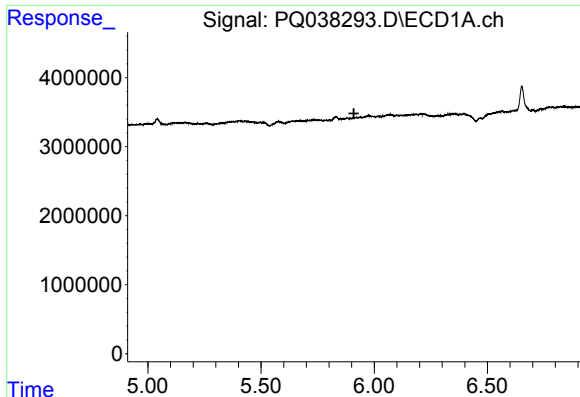
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 13:56
Operator : SM\SJ
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Instrument :
ECD_Q
ClientSampleId :
ABLK48

Integration File signal 1: autoint1.e
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Quant Time: Mar 26 00:34:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

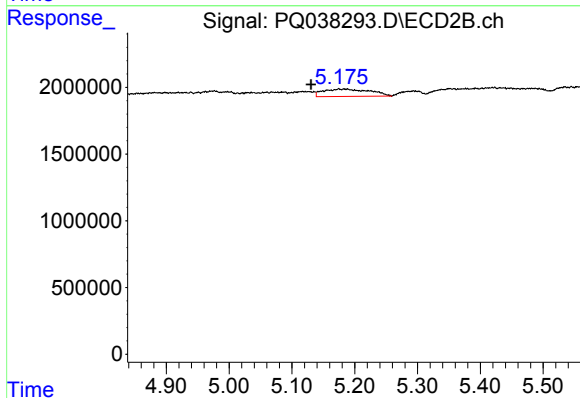




#3 AR-1016-1

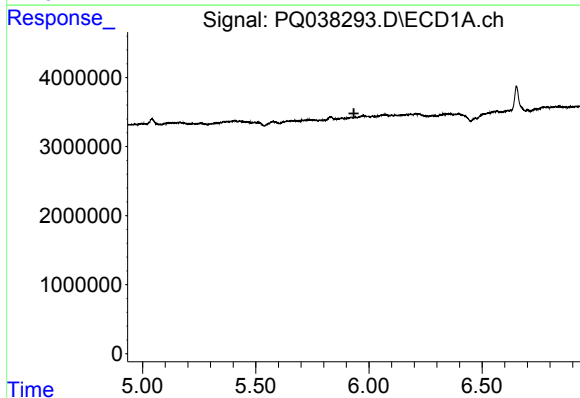
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



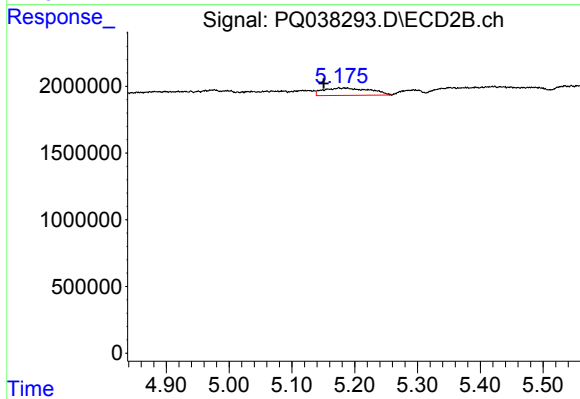
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: 0.044 min
Response: 2876440
Conc: 26.92 ng/ml



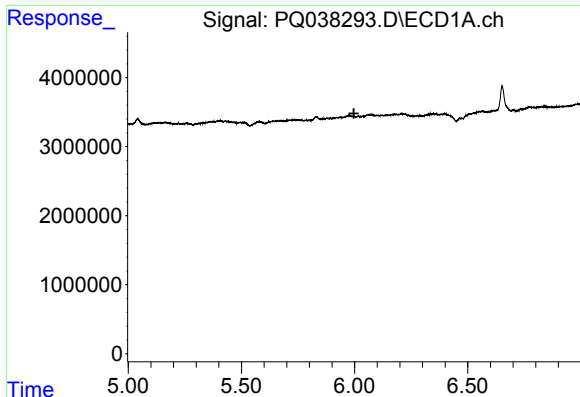
#4 AR-1016-2

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



#4 AR-1016-2

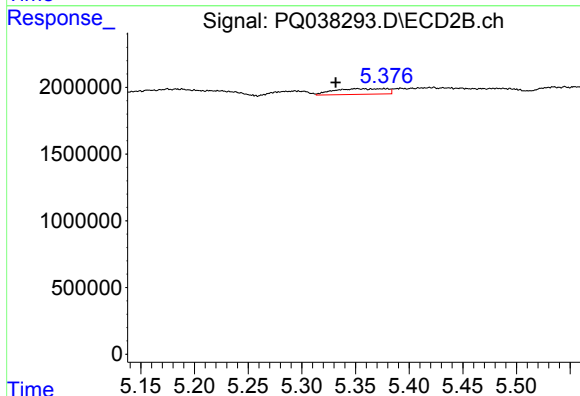
R.T.: 5.175 min
Delta R.T.: 0.024 min
Response: 2876440
Conc: 18.57 ng/ml



#5 AR-1016-3

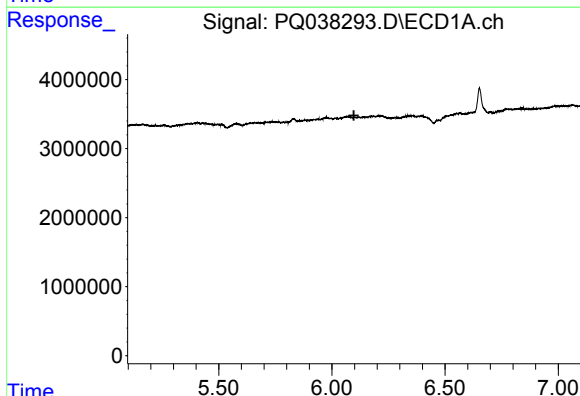
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



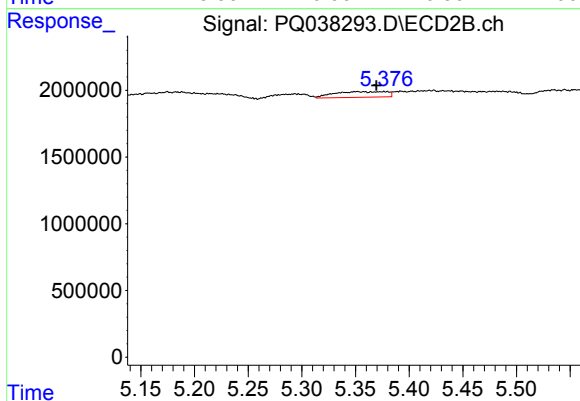
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: 0.020 min
Response: 1449167
Conc: 18.07 ng/ml



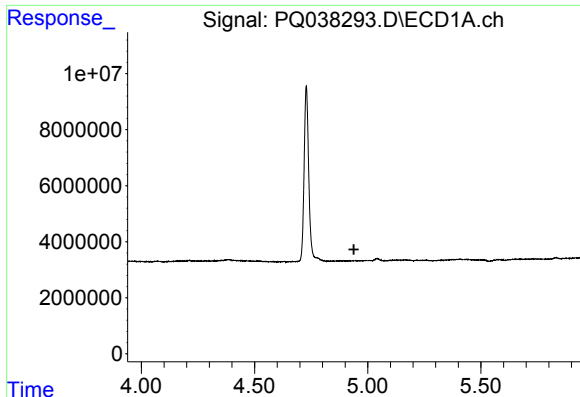
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#6 AR-1016-4

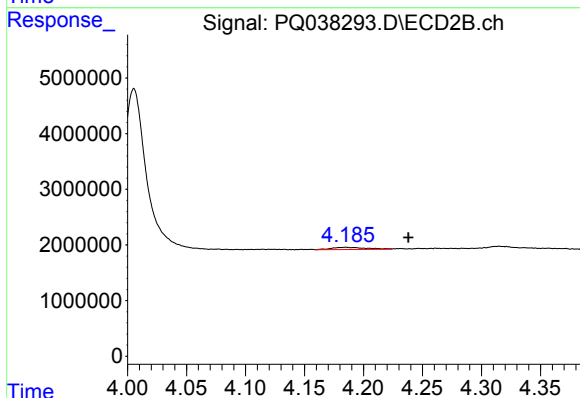
R.T.: 5.351 min
Delta R.T.: -0.018 min
Response: 1449167
Conc: 22.82 ng/ml



#8 AR-1221-1

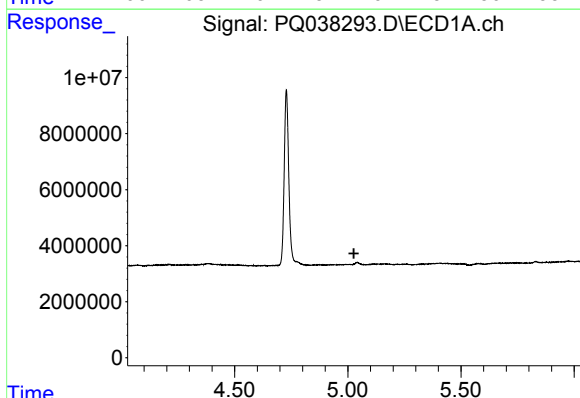
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



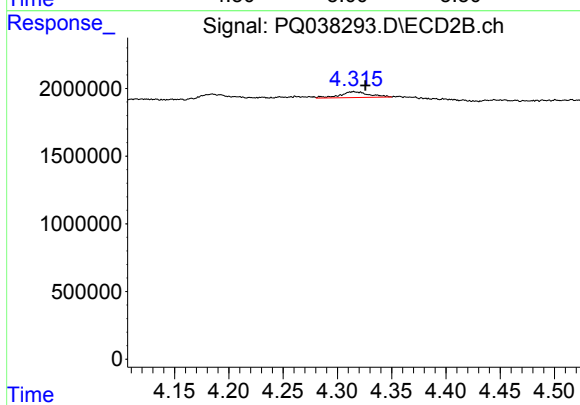
#8 AR-1221-1

R.T.: 4.185 min
Delta R.T.: -0.053 min
Response: 824005
Conc: 35.30 ng/ml



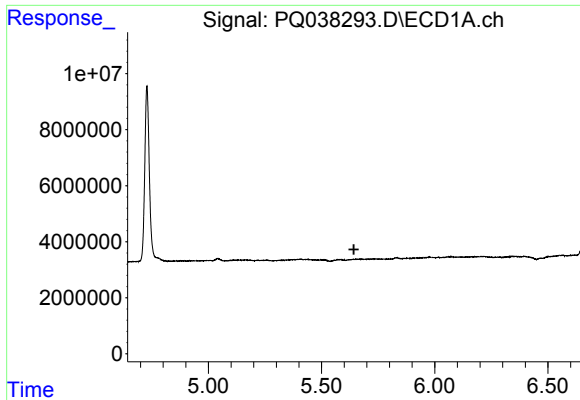
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.



#9 AR-1221-2

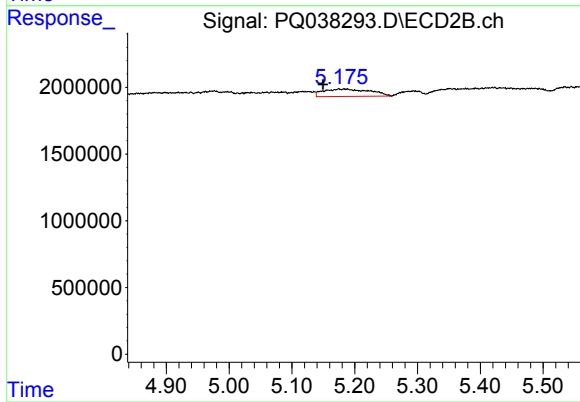
R.T.: 4.315 min
Delta R.T.: -0.011 min
Response: 788990
Conc: 47.39 ng/ml



#12 AR-1232-2

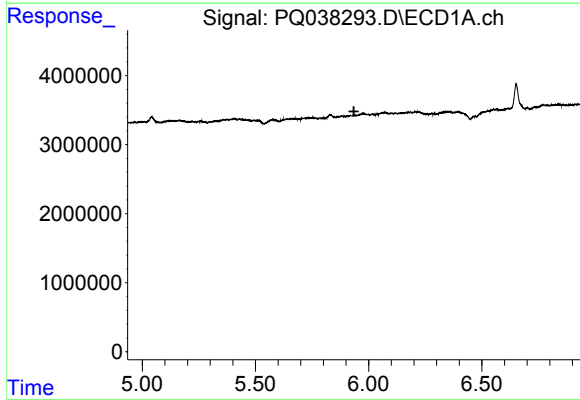
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



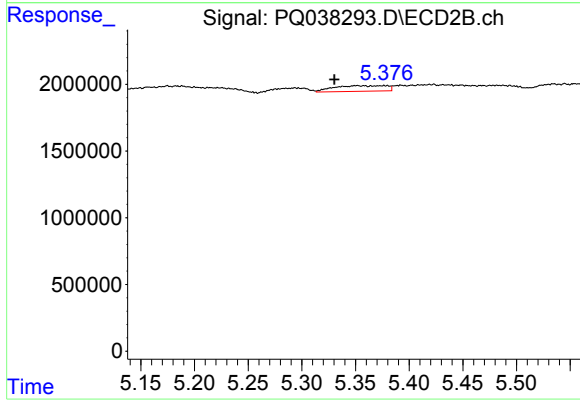
#12 AR-1232-2

R.T.: 5.175 min
Delta R.T.: 0.025 min
Response: 2876440
Conc: 64.45 ng/ml



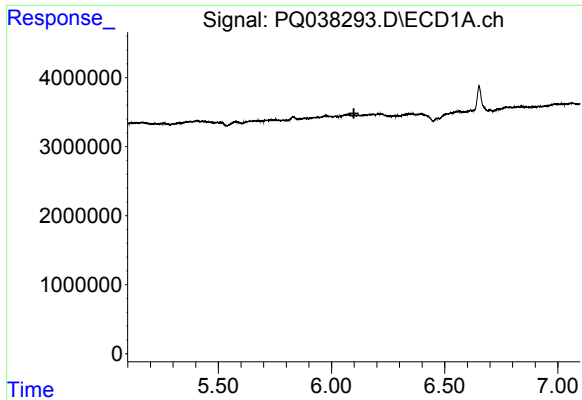
#13 AR-1232-3

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



#13 AR-1232-3

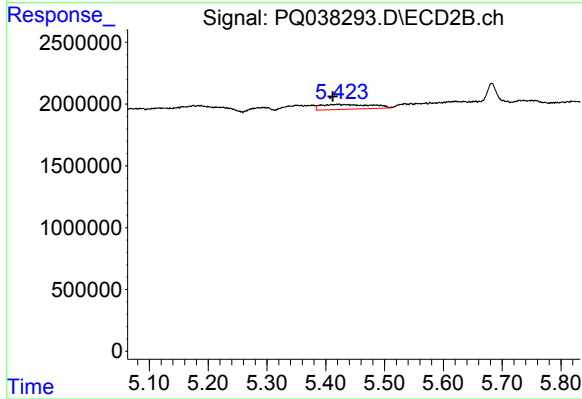
R.T.: 5.351 min
Delta R.T.: 0.021 min
Response: 1449167
Conc: 60.23 ng/ml



#14 AR-1232-4

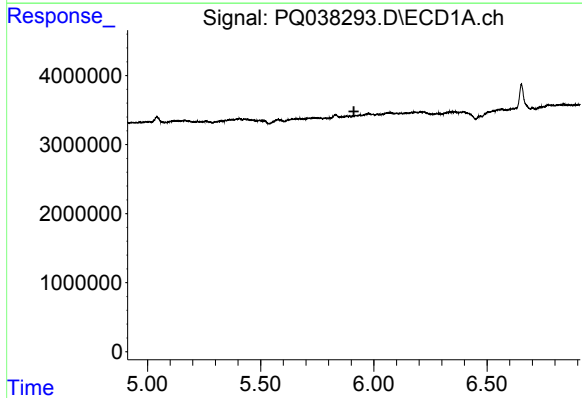
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



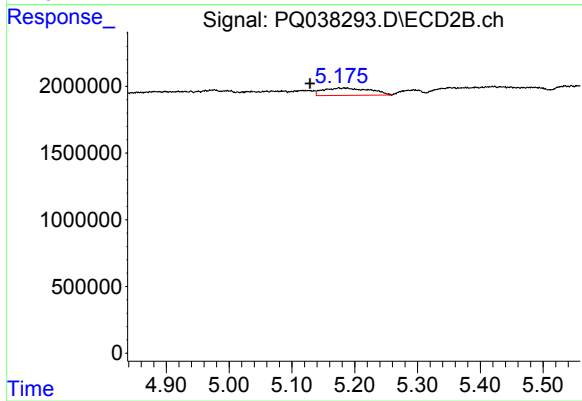
#14 AR-1232-4

R.T.: 5.420 min
Delta R.T.: 0.009 min
Response: 2329242
Conc: 103.13 ng/ml



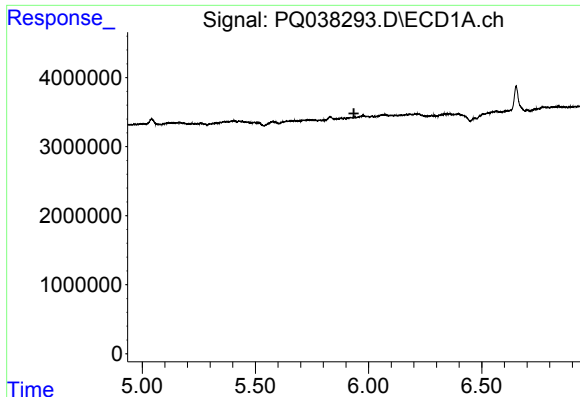
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#16 AR-1242-1

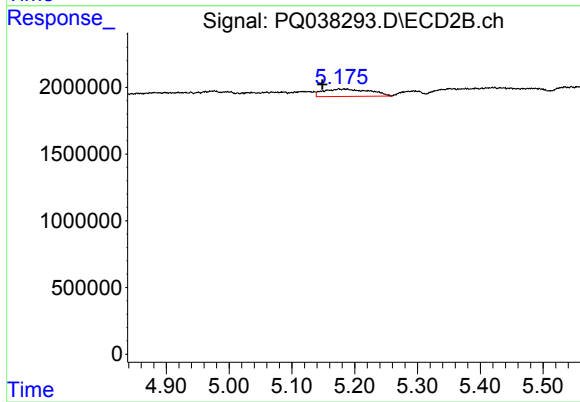
R.T.: 5.175 min
Delta R.T.: 0.046 min
Response: 2876440
Conc: 40.85 ng/ml



#17 AR-1242-2

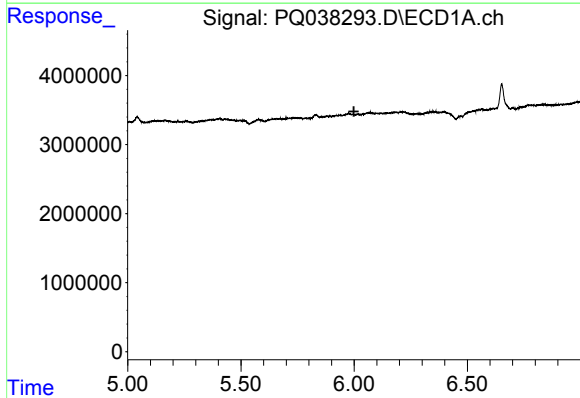
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



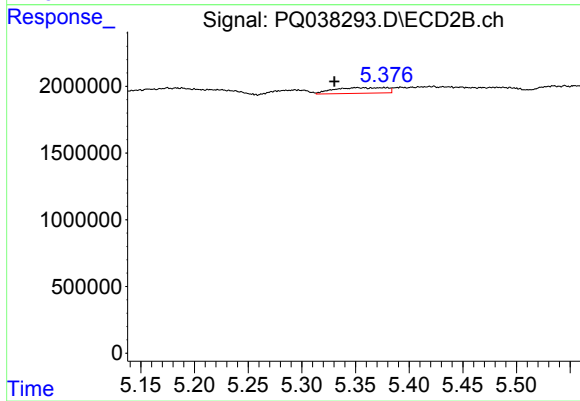
#17 AR-1242-2

R.T.: 5.175 min
Delta R.T.: 0.026 min
Response: 2876440
Conc: 28.55 ng/ml



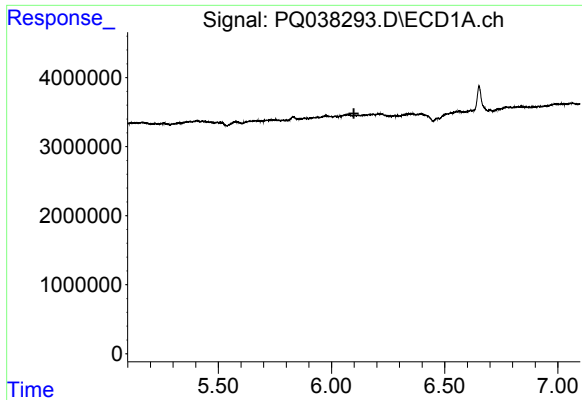
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.



#18 AR-1242-3

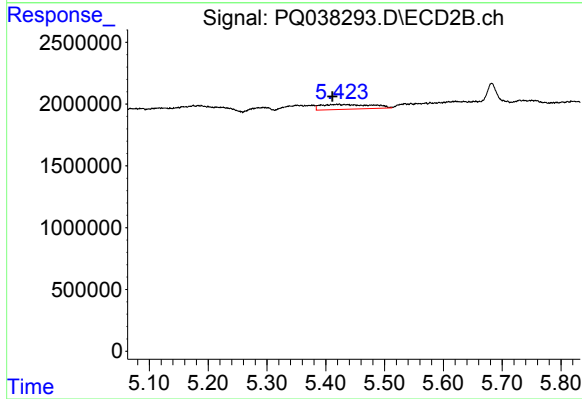
R.T.: 5.351 min
Delta R.T.: 0.021 min
Response: 1449167
Conc: 27.07 ng/ml



#19 AR-1242-4

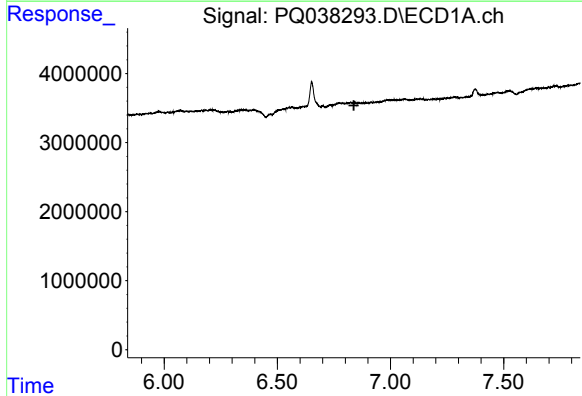
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



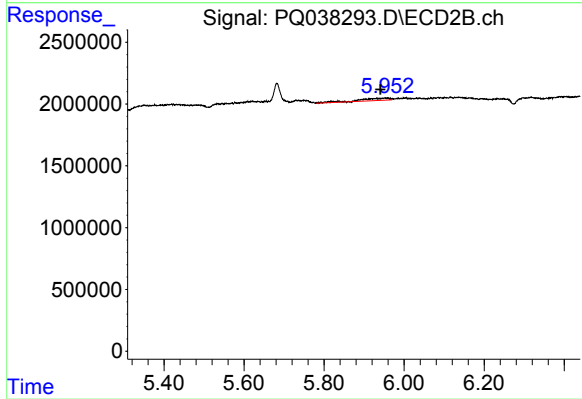
#19 AR-1242-4

R.T.: 5.420 min
Delta R.T.: 0.009 min
Response: 2329242
Conc: 42.91 ng/ml



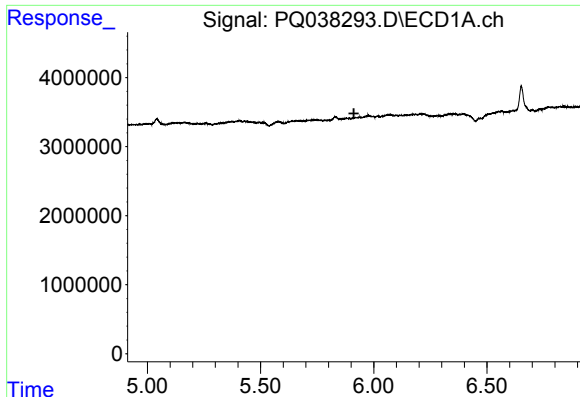
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#20 AR-1242-5

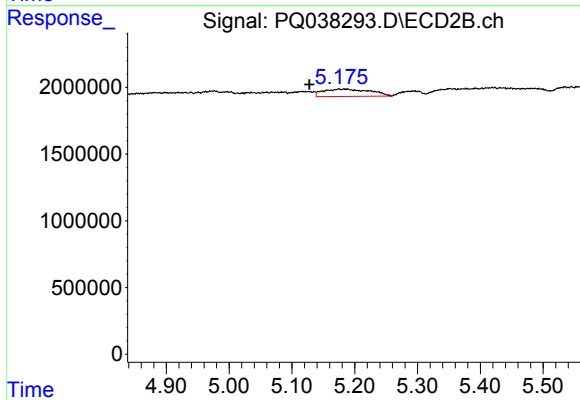
R.T.: 5.952 min
Delta R.T.: 0.012 min
Response: 989346
Conc: 13.46 ng/ml



#21 AR-1248-1

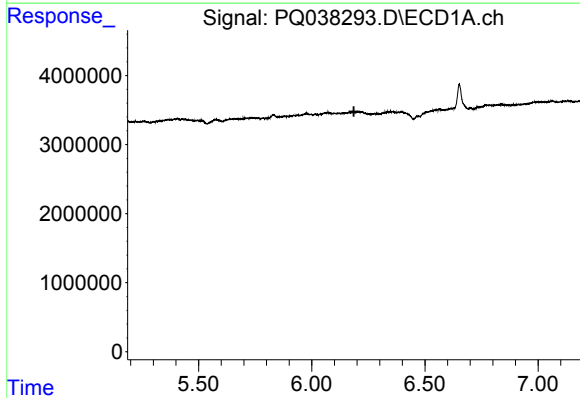
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



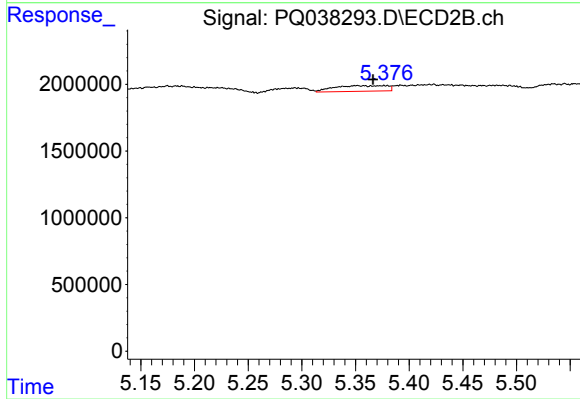
#21 AR-1248-1

R.T.: 5.175 min
Delta R.T.: 0.047 min
Response: 2876440
Conc: 57.32 ng/ml



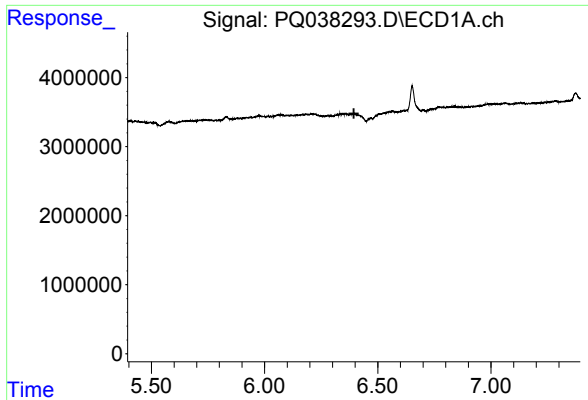
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

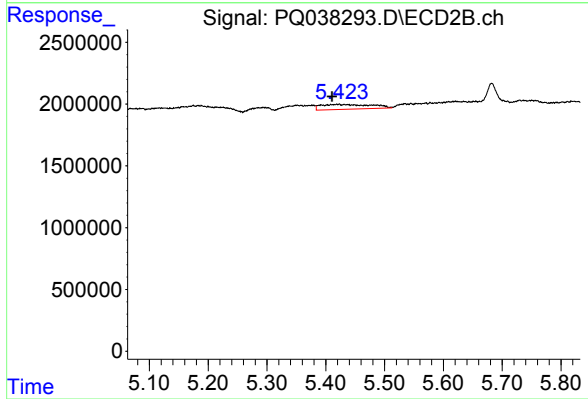
R.T.: 5.351 min
Delta R.T.: -0.015 min
Response: 1449167
Conc: 20.34 ng/ml



#23 AR-1248-3

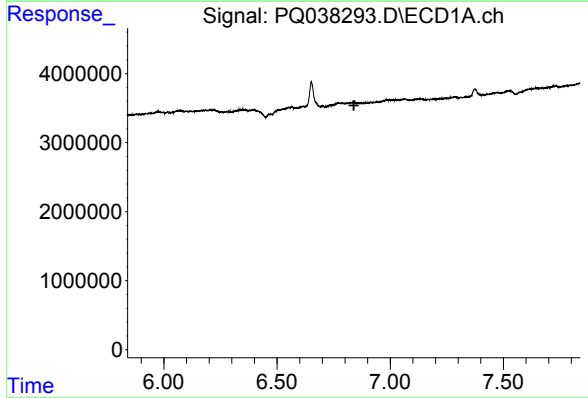
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



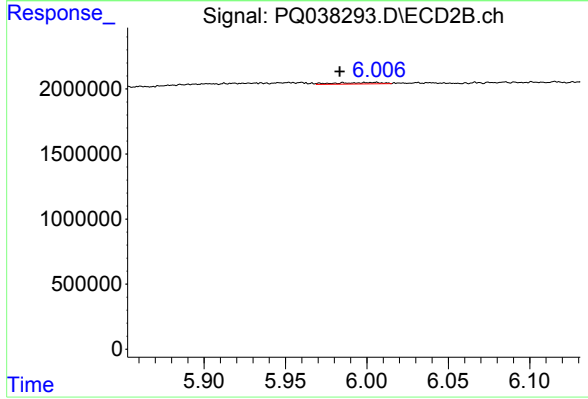
#23 AR-1248-3

R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 2329242
Conc: 31.80 ng/ml



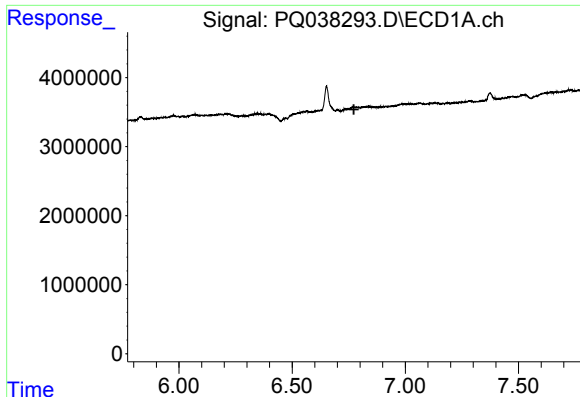
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

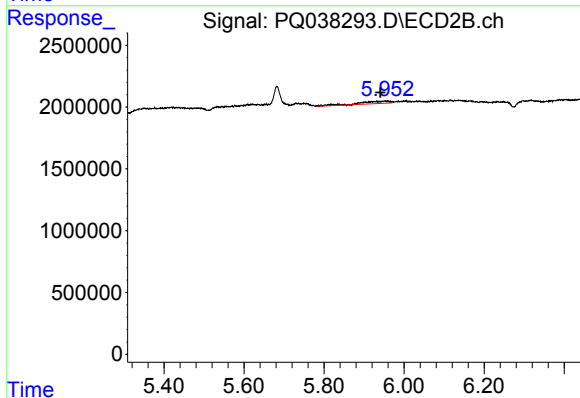
R.T.: 6.004 min
Delta R.T.: 0.020 min
Response: 212805
Conc: 2.37 ng/ml



#26 AR-1254-1

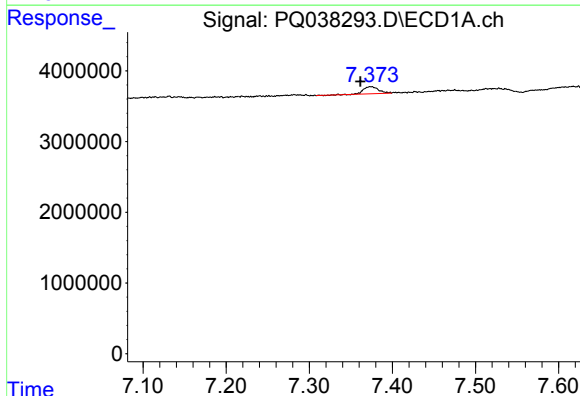
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



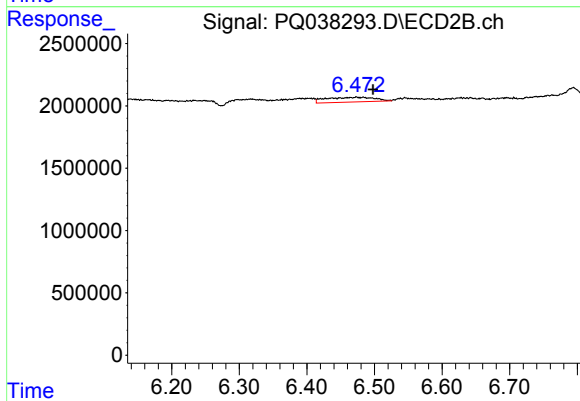
#26 AR-1254-1

R.T.: 5.952 min
Delta R.T.: 0.012 min
Response: 989346
Conc: 6.15 ng/ml



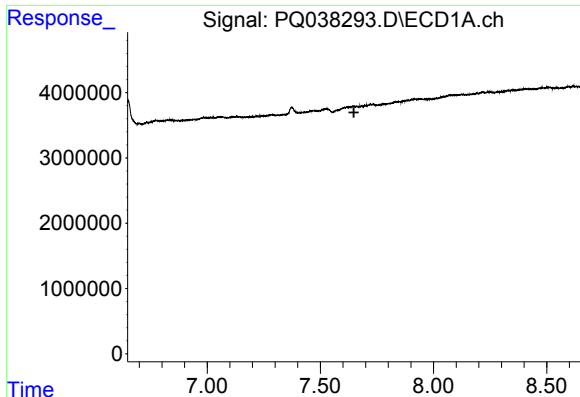
#28 AR-1254-3

R.T.: 7.374 min
Delta R.T.: 0.013 min
Response: 1229316
Conc: 3.03 ng/ml



#28 AR-1254-3

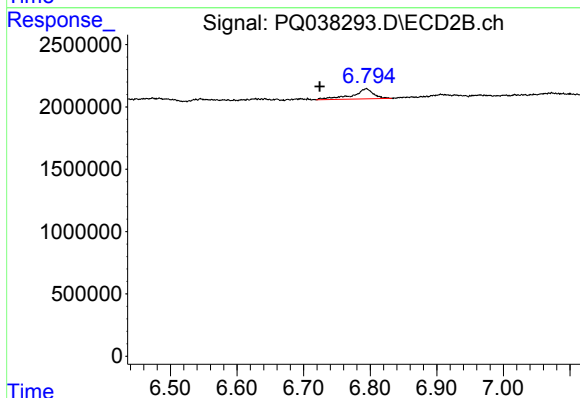
R.T.: 6.473 min
Delta R.T.: -0.025 min
Response: 1896445
Conc: 7.89 ng/ml



#29 AR-1254-4

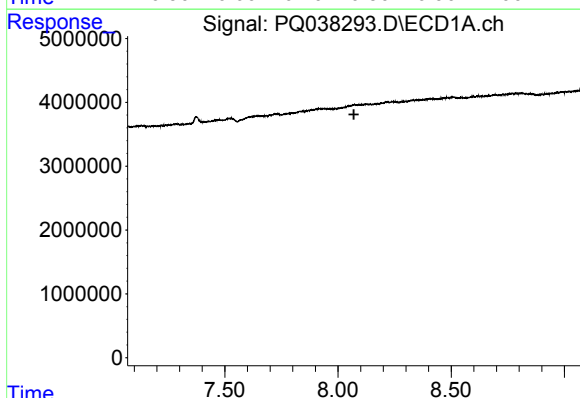
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK48



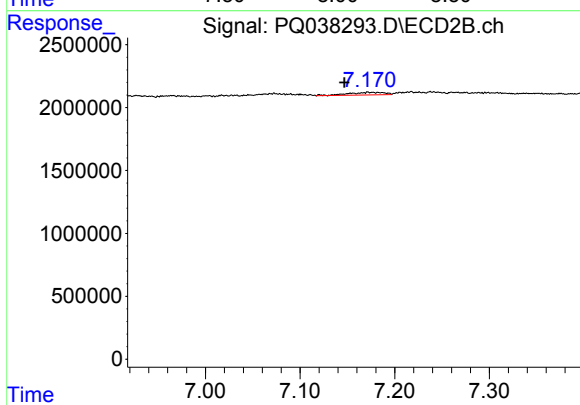
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.069 min
Response: 1784623
Conc: 11.52 ng/ml



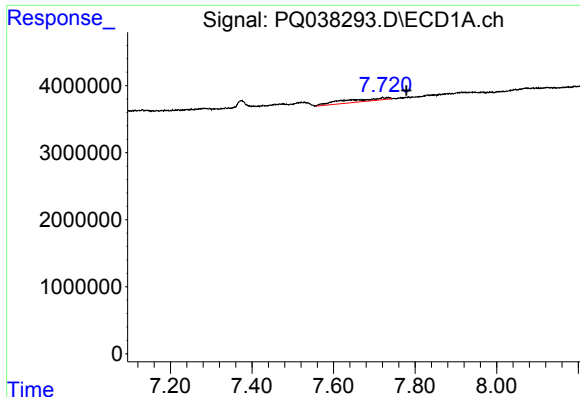
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.



#30 AR-1254-5

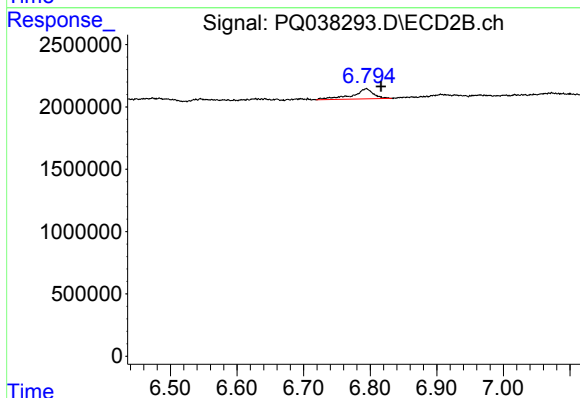
R.T.: 7.173 min
Delta R.T.: 0.026 min
Response: 546176
Conc: 2.69 ng/ml



#32 AR-1260-2

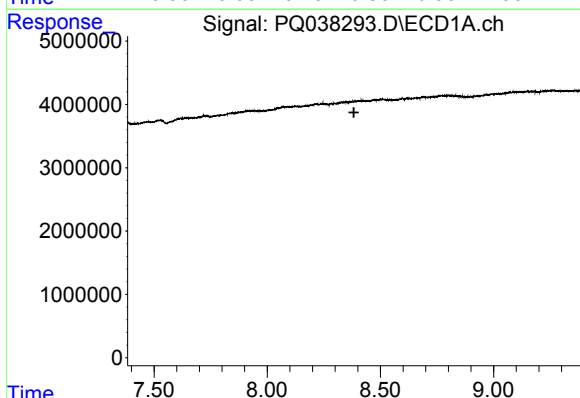
R.T.: 7.720 min
Delta R.T.: -0.058 min
Response: 3310680
Conc: 6.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK48



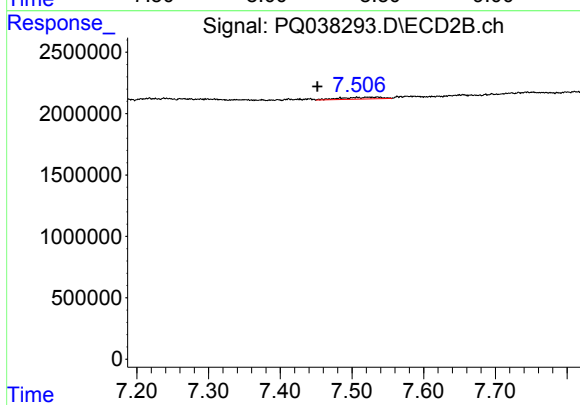
#32 AR-1260-2

R.T.: 6.794 min
Delta R.T.: -0.022 min
Response: 1784623
Conc: 6.97 ng/ml



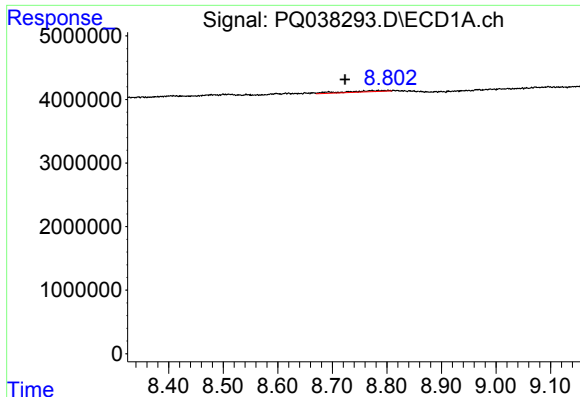
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



#34 AR-1260-4

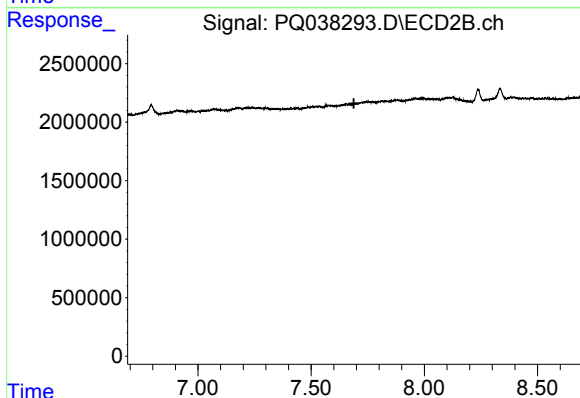
R.T.: 7.507 min
Delta R.T.: 0.055 min
Response: 554580
Conc: 2.80 ng/ml



#35 AR-1260-5

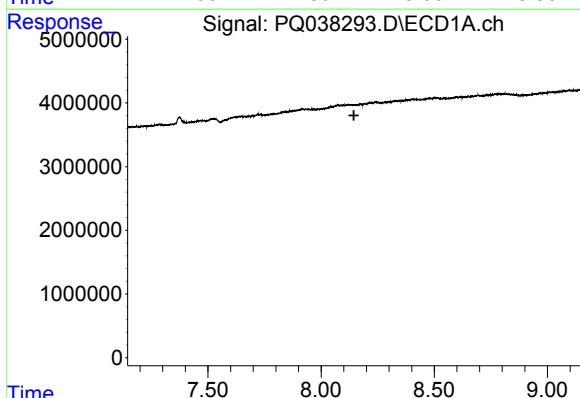
R.T.: 8.773 min
Delta R.T.: 0.049 min
Response: 986153
Conc: 1.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK48



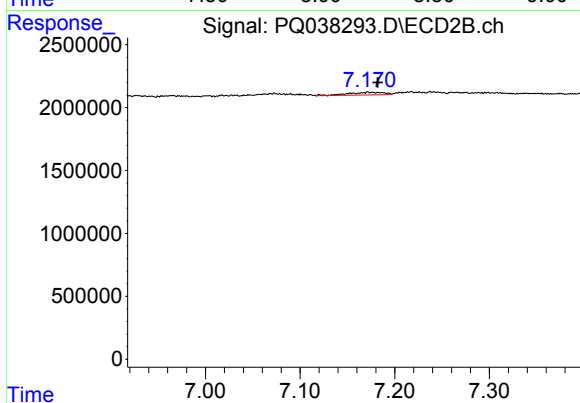
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.



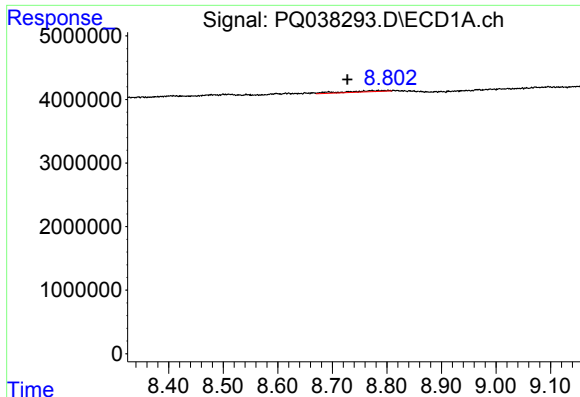
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.145 min
Response: 0
Conc: N.D.



#36 AR-1262-1

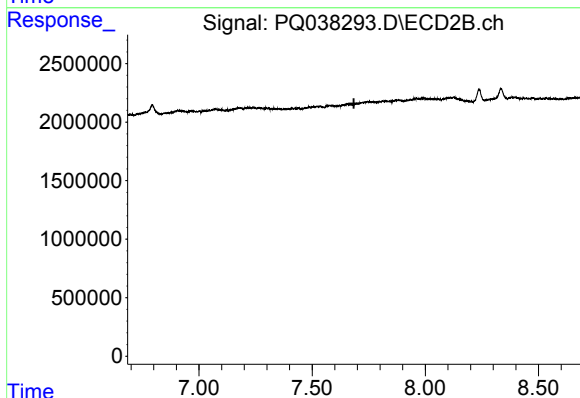
R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 546176
Conc: 2.54 ng/ml



#37 AR-1262-2

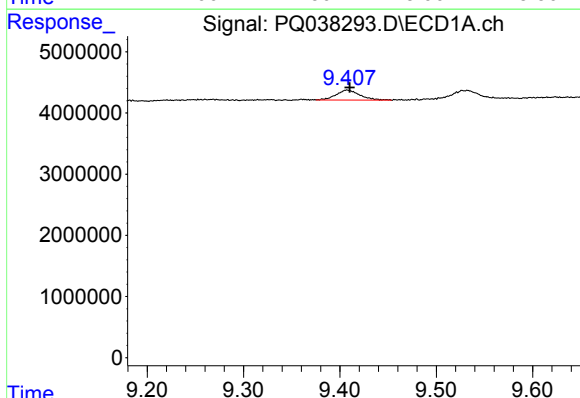
R.T.: 8.773 min
Delta R.T.: 0.045 min
Response: 986153
Conc: 1.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK48



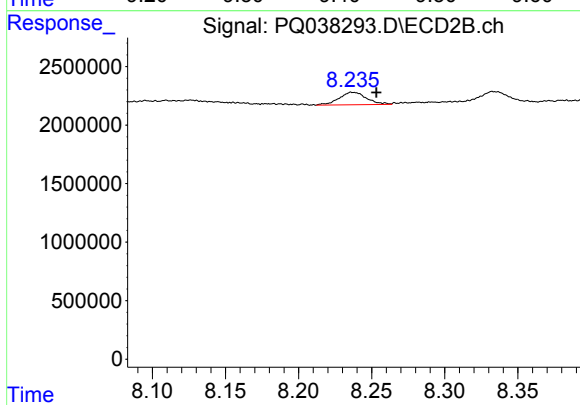
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.685 min
Response: 0
Conc: N.D.



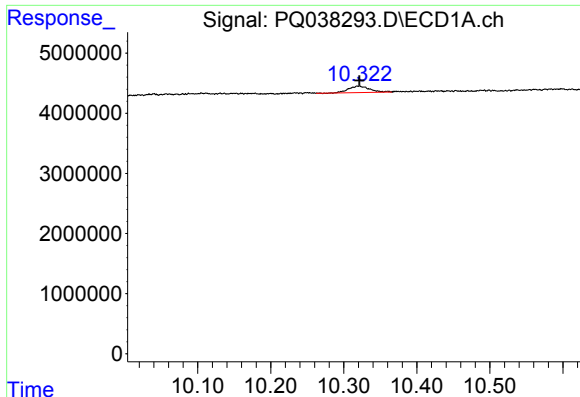
#43 AR-1268-3

R.T.: 9.407 min
Delta R.T.: -0.003 min
Response: 2816722
Conc: 2.18 ng/ml



#43 AR-1268-3

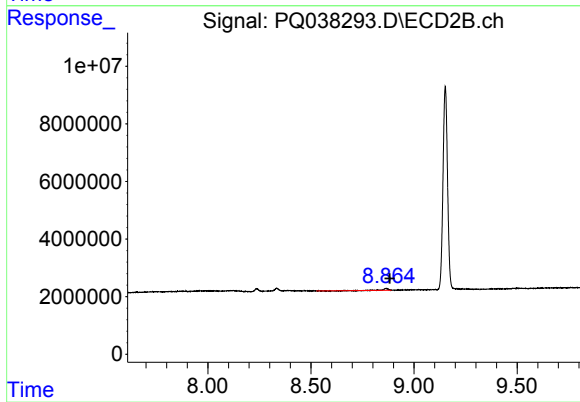
R.T.: 8.237 min
Delta R.T.: -0.016 min
Response: 1394188
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 10.321 min
Delta R.T.: 0.000 min
Response: 2120581
Conc: 0.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK48



#45 AR-1268-5

R.T.: 8.865 min
Delta R.T.: -0.018 min
Response: 345691
Conc: 0.18 ng/ml