

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
 Data File : PQ038520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 09:59
 Operator : SM\SJ
 Sample : K2119-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5A2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:31:55 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...	4.718	3.997	67099410	29492287	16.280	17.474
2)	SA Decachlor...	10.668	9.126	158.1E6	73657194	29.058	31.133
Target Compounds							
3)	L1 AR-1016-1	0.000	5.189	0	2191992	N.D.	20.517 #
4)	L1 AR-1016-2	0.000	5.189	0	2191992	N.D.	14.150 #
6)	L1 AR-1016-4	0.000	5.411	0	2276734	N.D.	35.857 #
8)	L2 AR-1221-1	0.000	4.305	0	1391482	N.D.	59.615 #
9)	L2 AR-1221-2	0.000	4.338	0	836406	N.D.	50.242 #
10)	L2 AR-1221-3	0.000	4.419	0	1673952	N.D.	29.426 #
11)	L3 AR-1232-1	0.000	4.419	0	1673952	N.D.	40.943 #
12)	L3 AR-1232-2	0.000	5.189	0	2191992	N.D.	49.114 #
14)	L3 AR-1232-4	0.000	5.411	0	2276734	N.D.	100.804 #
16)	L4 AR-1242-1	0.000	5.189	0	2191992	N.D.	31.130 #
17)	L4 AR-1242-2	0.000	5.189	0	2191992	N.D.	21.755 #
19)	L4 AR-1242-4	0.000	5.411	0	2276734	N.D.	41.944 #
20)	L4 AR-1242-5	0.000	5.990	0	1013055	N.D.	13.781 #
21)	L5 AR-1248-1	0.000	5.189	0	2191992	N.D.	43.682 #
22)	L5 AR-1248-2	0.000	5.411	0	2276734	N.D.	31.950 #
23)	L5 AR-1248-3	0.000	5.411	0	2276734	N.D.	31.081 #
25)	L5 AR-1248-5	0.000	5.990	0	1013055	N.D.	11.291 #
26)	L6 AR-1254-1	0.000	5.990	0	1013055	N.D.	6.301 #
27)	L6 AR-1254-2	0.000	6.134	0	946046	N.D.	6.771 #
29)	L6 AR-1254-4	0.000	6.781	0	655322	N.D.	4.229 #
32)	L7 AR-1260-2	0.000	6.843	0	1068407	N.D.	4.171 #
38)	L8 AR-1262-3	0.000	8.042	0	523965	N.D.	3.519 #
39)	L8 AR-1262-4	0.000	8.042	0	523965	N.D.	1.838 #
40)	L8 AR-1262-5	0.000	8.574	0	4569590	N.D.	38.662 #
42)	L9 AR-1268-2	0.000	8.042	0	523965	N.D.	0.722 #
43)	L9 AR-1268-3	0.000	8.217	0	1300727	N.D.	2.067 #
44)	L9 AR-1268-4	0.000	8.574	0	4569590	N.D.	19.408 #
45)	L9 AR-1268-5	0.000	8.842	0	786604	N.D.	0.408 #

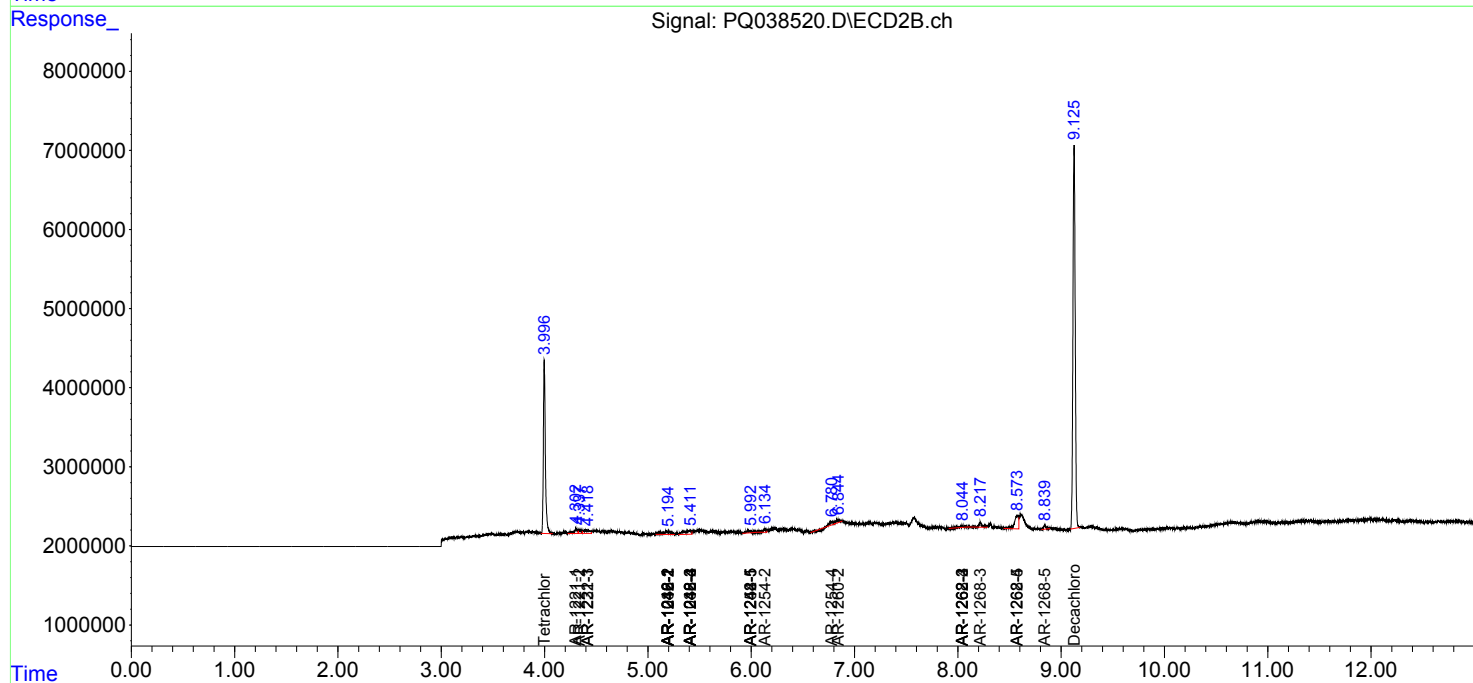
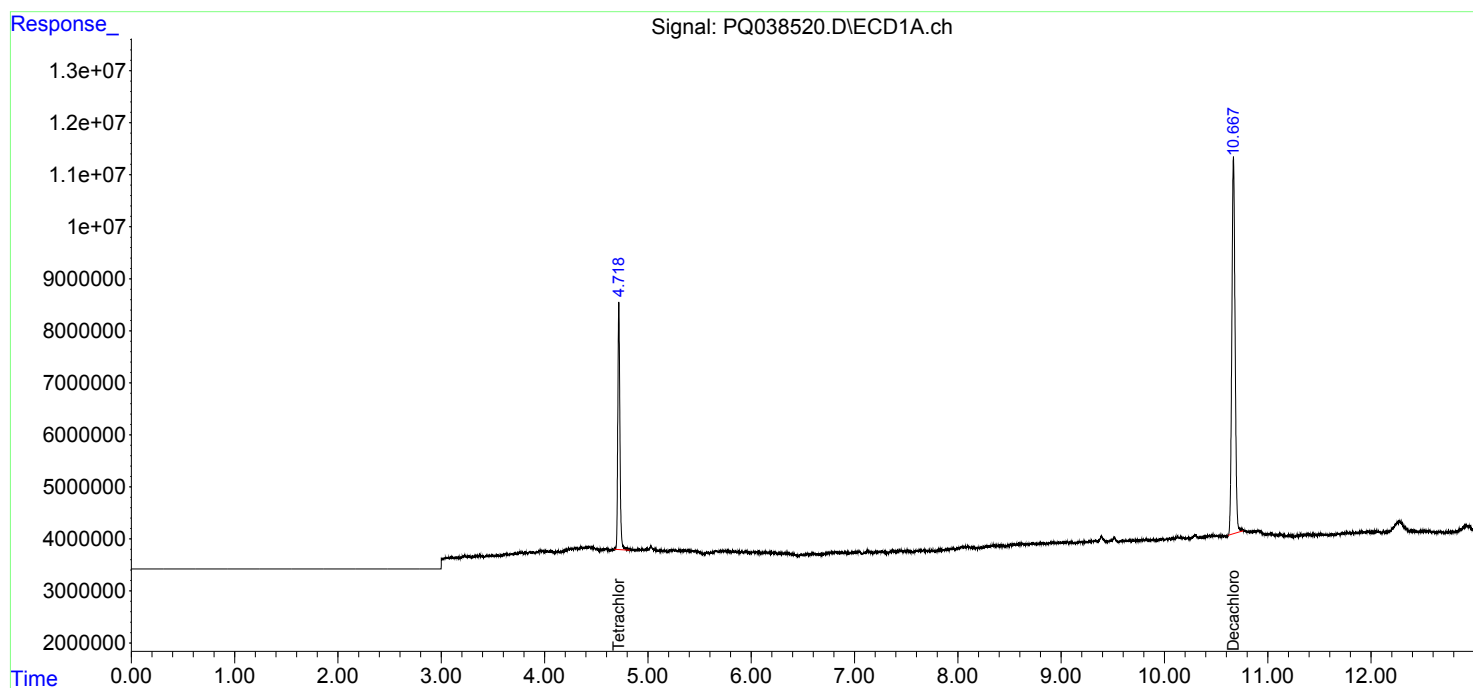
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

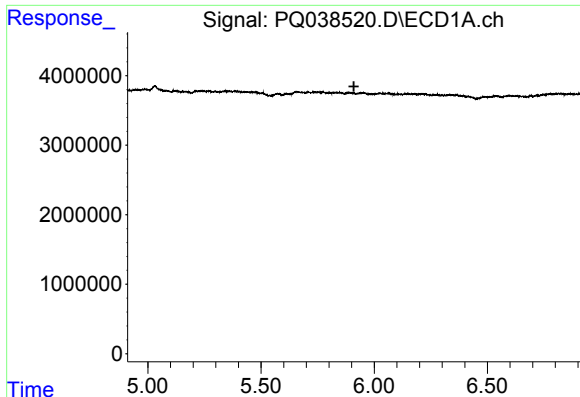
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
Data File : PQ038520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 09:59
Operator : SM\SJ
Sample : K2119-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5A2

Integration File signal 1: autoint1.e
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Quant Time: Mar 29 22:31:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

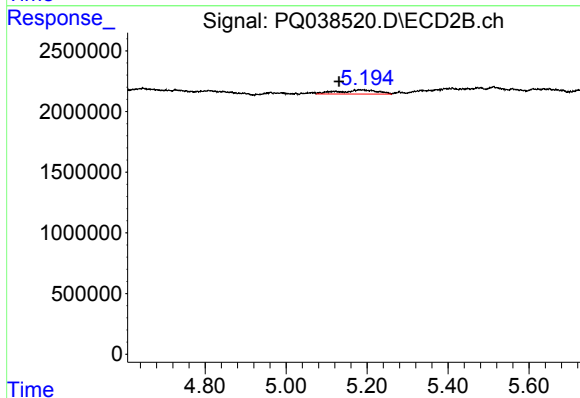




#3 AR-1016-1

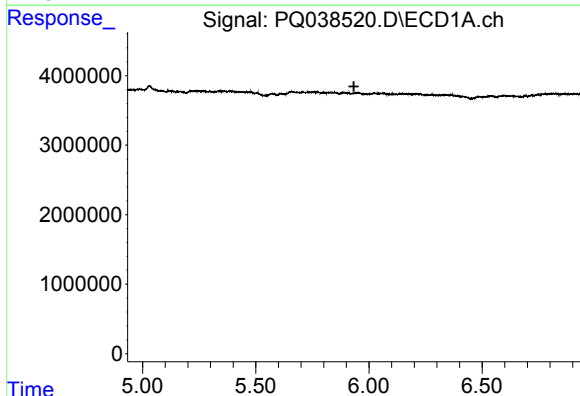
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



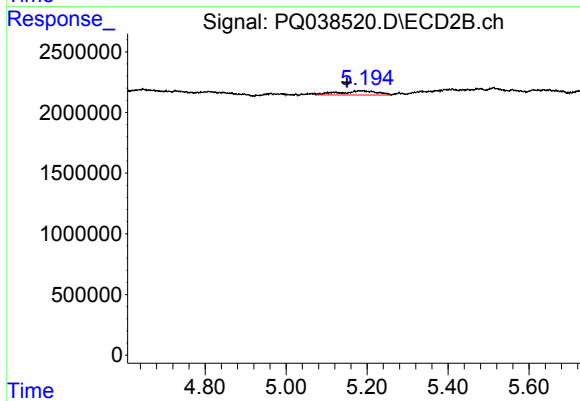
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: 0.059 min
Response: 2191992
Conc: 20.52 ng/ml



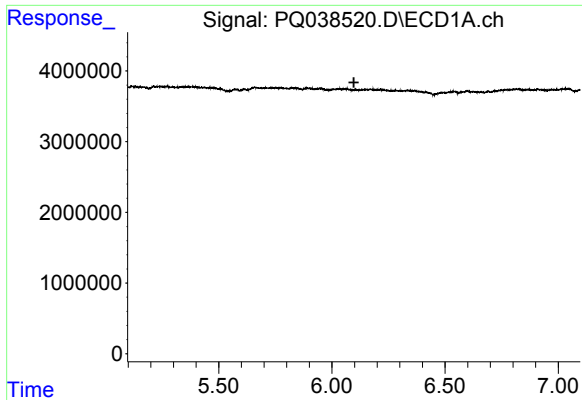
#4 AR-1016-2

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



#4 AR-1016-2

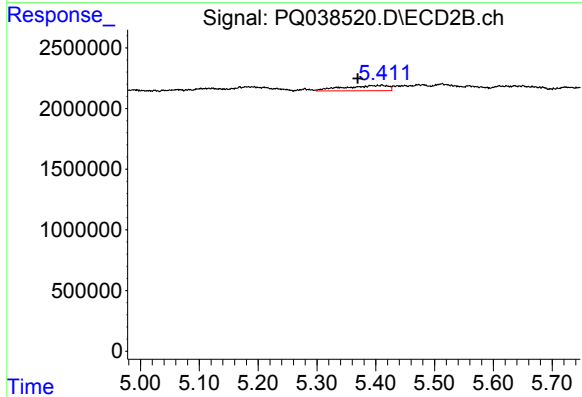
R.T.: 5.189 min
Delta R.T.: 0.039 min
Response: 2191992
Conc: 14.15 ng/ml



#6 AR-1016-4

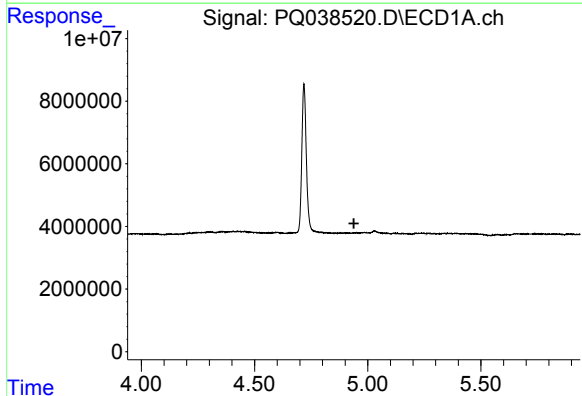
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



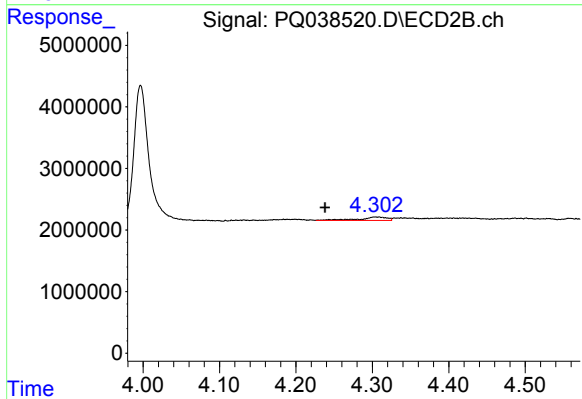
#6 AR-1016-4

R.T.: 5.411 min
Delta R.T.: 0.041 min
Response: 2276734
Conc: 35.86 ng/ml



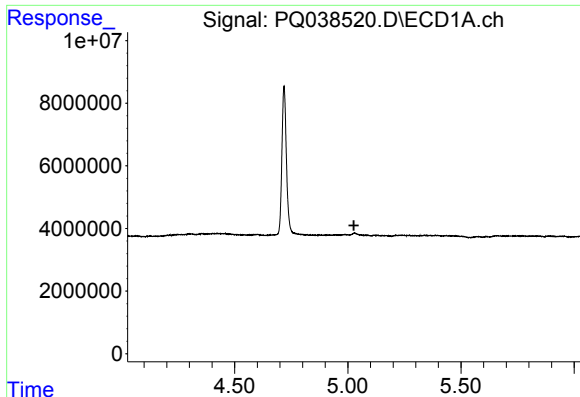
#8 AR-1221-1

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



#8 AR-1221-1

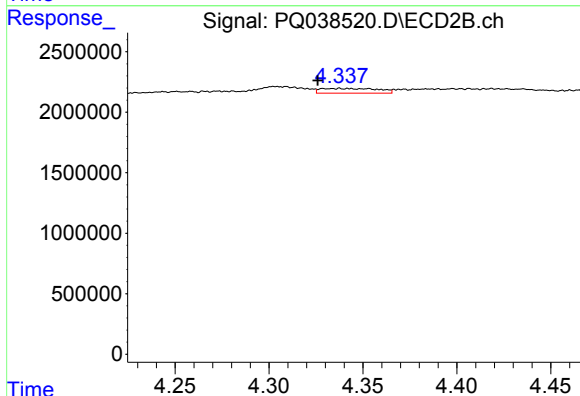
R.T.: 4.305 min
Delta R.T.: 0.067 min
Response: 1391482
Conc: 59.62 ng/ml



#9 AR-1221-2

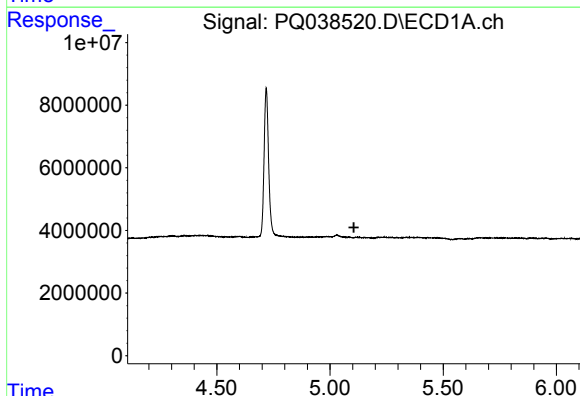
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



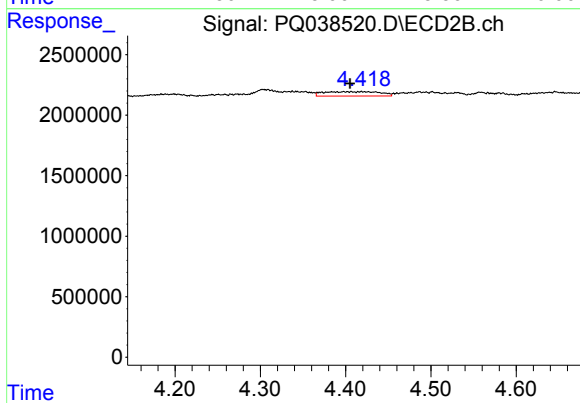
#9 AR-1221-2

R.T.: 4.338 min
Delta R.T.: 0.012 min
Response: 836406
Conc: 50.24 ng/ml



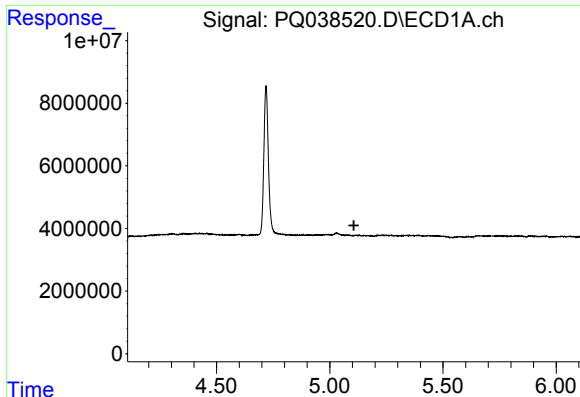
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#10 AR-1221-3

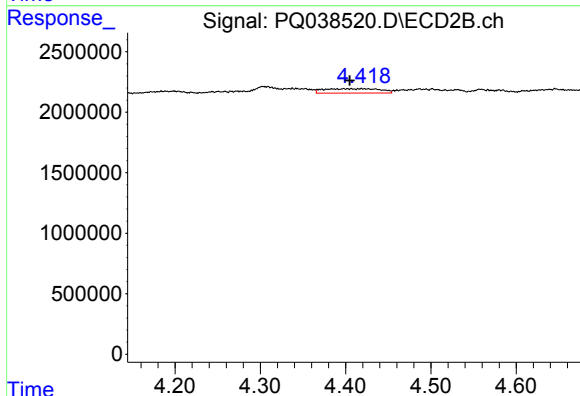
R.T.: 4.419 min
Delta R.T.: 0.013 min
Response: 1673952
Conc: 29.43 ng/ml



#11 AR-1232-1

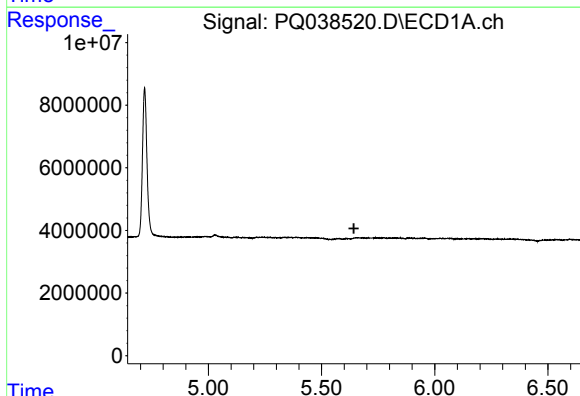
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



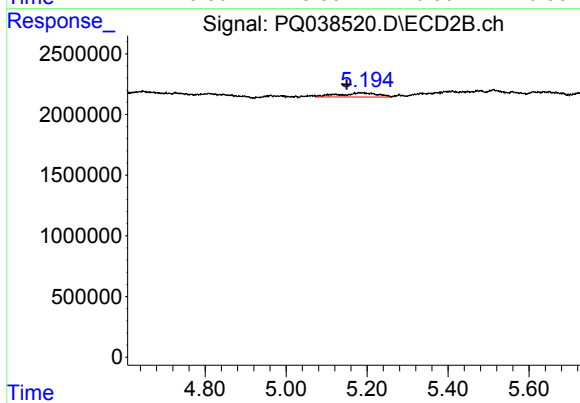
#11 AR-1232-1

R.T.: 4.419 min
Delta R.T.: 0.014 min
Response: 1673952
Conc: 40.94 ng/ml



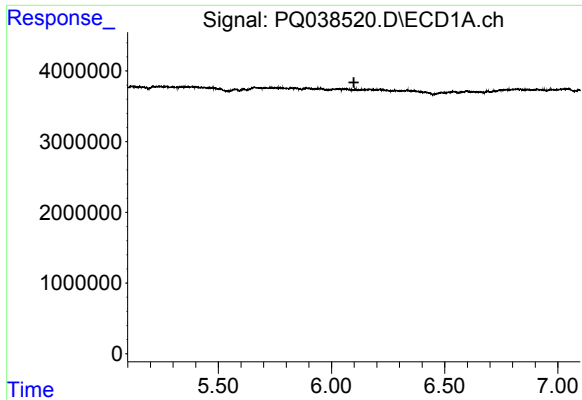
#12 AR-1232-2

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



#12 AR-1232-2

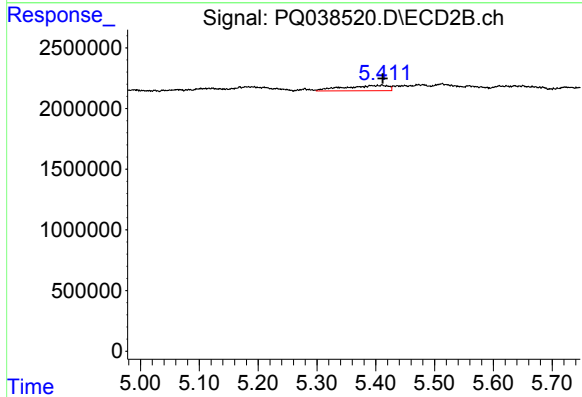
R.T.: 5.189 min
Delta R.T.: 0.040 min
Response: 2191992
Conc: 49.11 ng/ml



#14 AR-1232-4

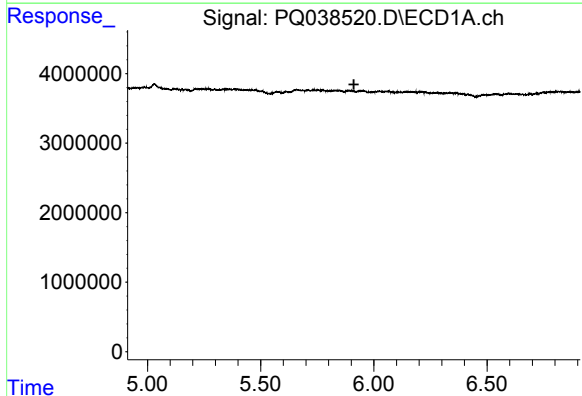
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



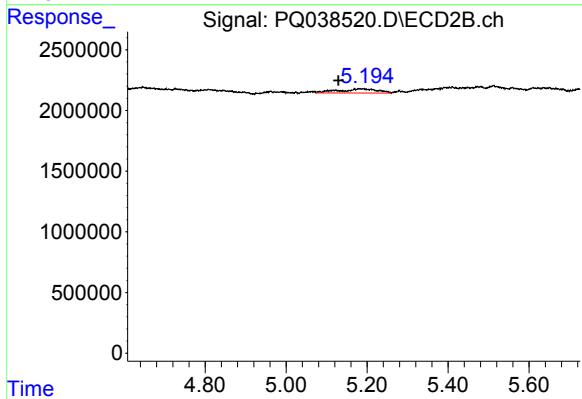
#14 AR-1232-4

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 2276734
Conc: 100.80 ng/ml



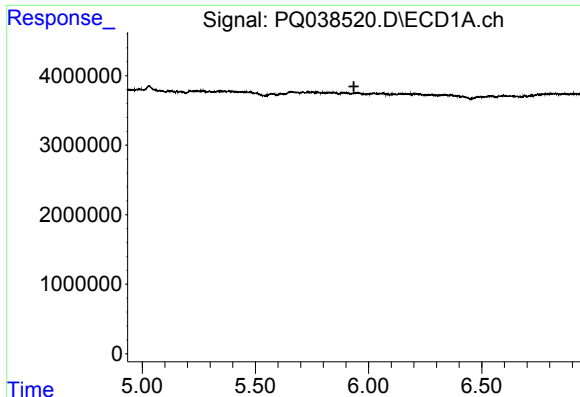
#16 AR-1242-1

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



#16 AR-1242-1

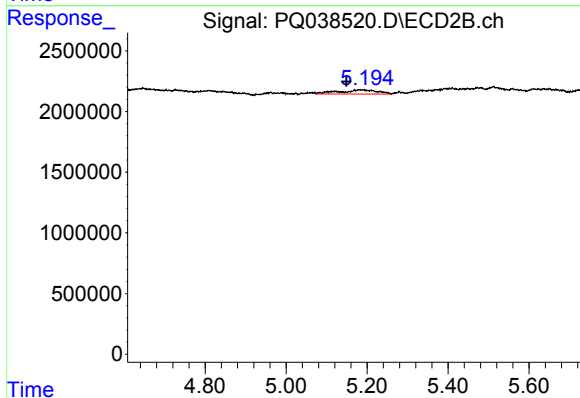
R.T.: 5.189 min
Delta R.T.: 0.060 min
Response: 2191992
Conc: 31.13 ng/ml



#17 AR-1242-2

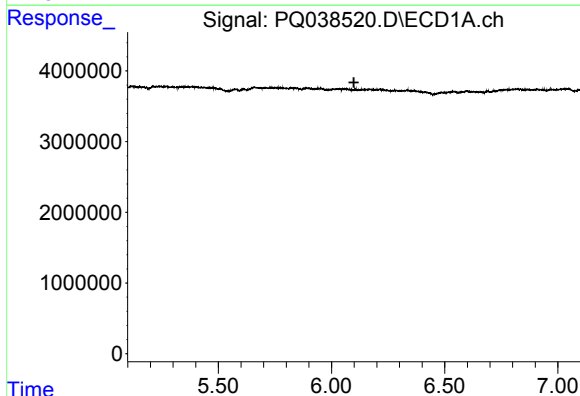
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



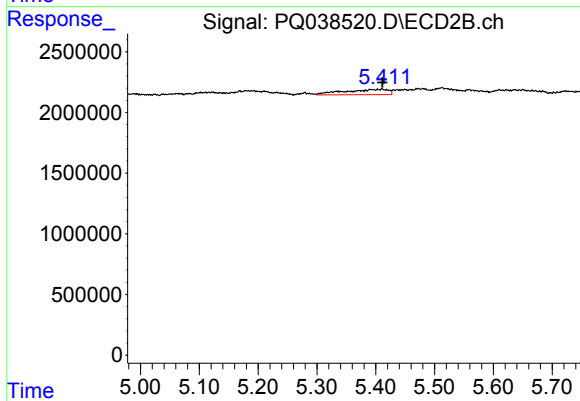
#17 AR-1242-2

R.T.: 5.189 min
Delta R.T.: 0.041 min
Response: 2191992
Conc: 21.76 ng/ml



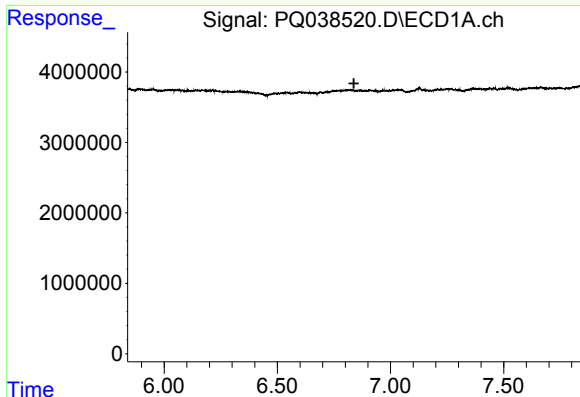
#19 AR-1242-4

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



#19 AR-1242-4

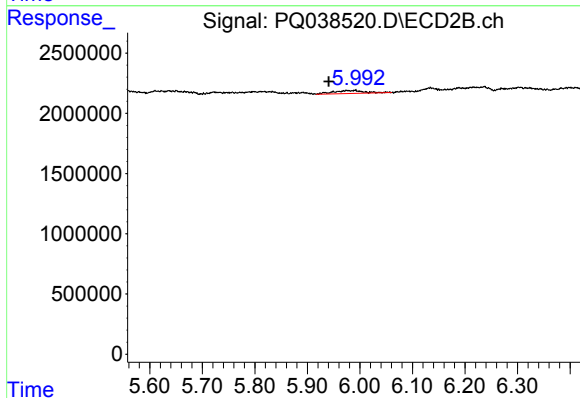
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 2276734
Conc: 41.94 ng/ml



#20 AR-1242-5

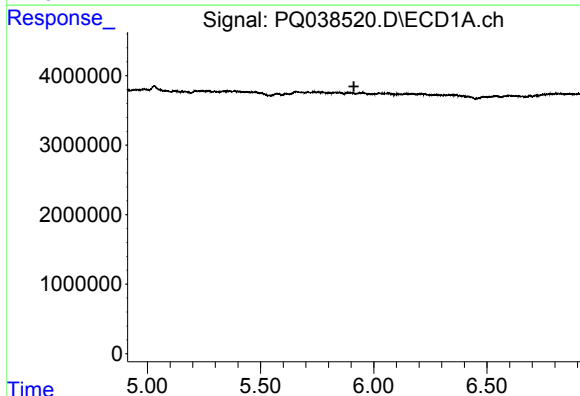
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



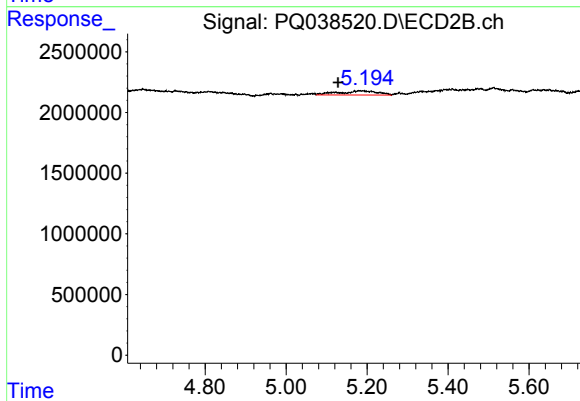
#20 AR-1242-5

R.T.: 5.990 min
Delta R.T.: 0.049 min
Response: 1013055
Conc: 13.78 ng/ml



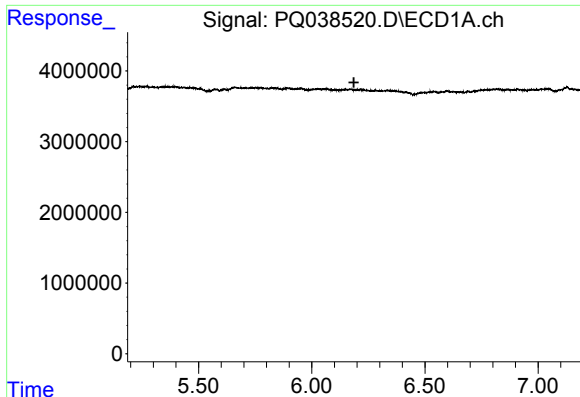
#21 AR-1248-1

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



#21 AR-1248-1

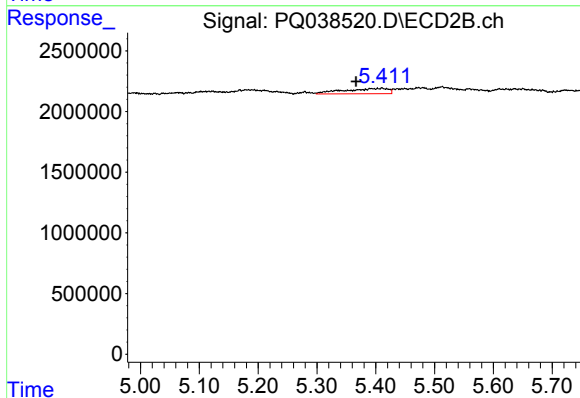
R.T.: 5.189 min
Delta R.T.: 0.061 min
Response: 2191992
Conc: 43.68 ng/ml



#22 AR-1248-2

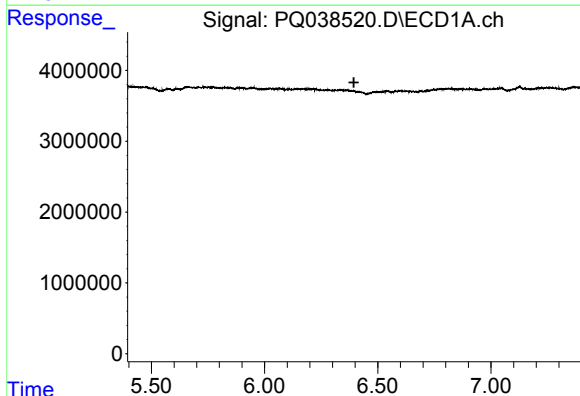
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



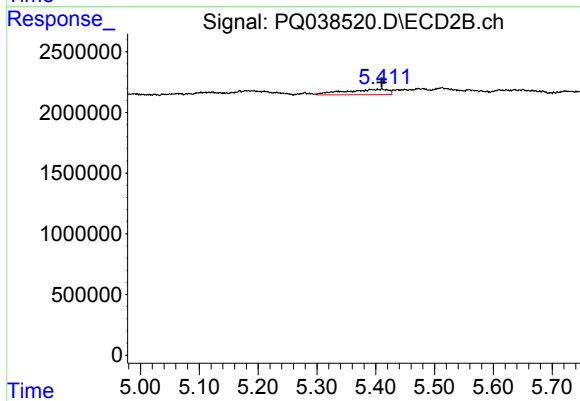
#22 AR-1248-2

R.T.: 5.411 min
Delta R.T.: 0.044 min
Response: 2276734
Conc: 31.95 ng/ml



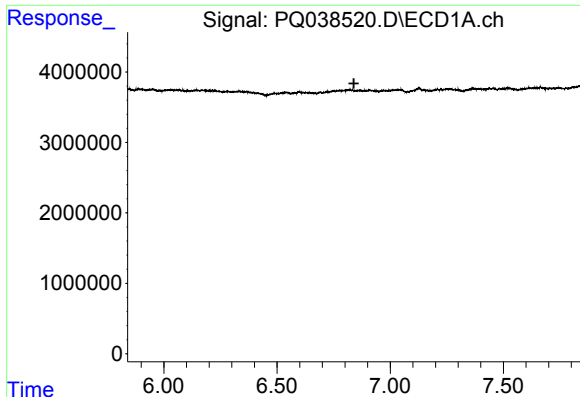
#23 AR-1248-3

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



#23 AR-1248-3

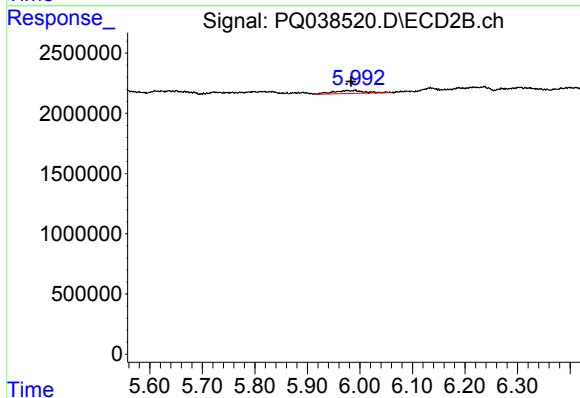
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 2276734
Conc: 31.08 ng/ml



#25 AR-1248-5

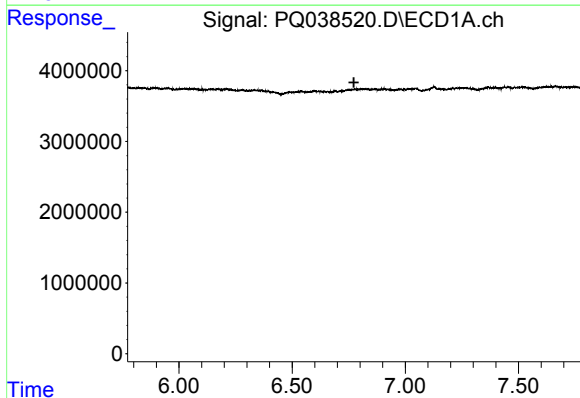
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



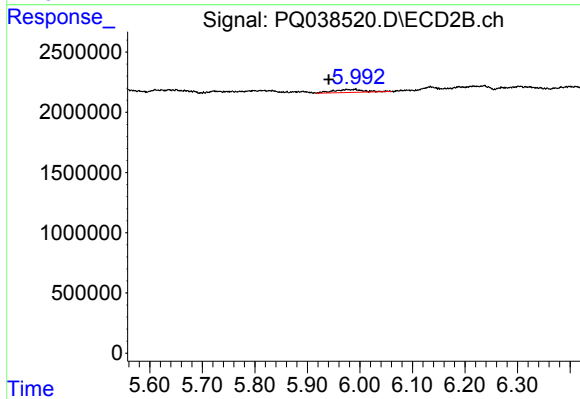
#25 AR-1248-5

R.T.: 5.990 min
Delta R.T.: 0.006 min
Response: 1013055
Conc: 11.29 ng/ml



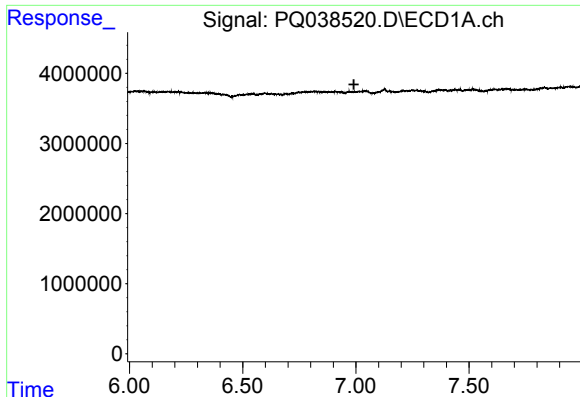
#26 AR-1254-1

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



#26 AR-1254-1

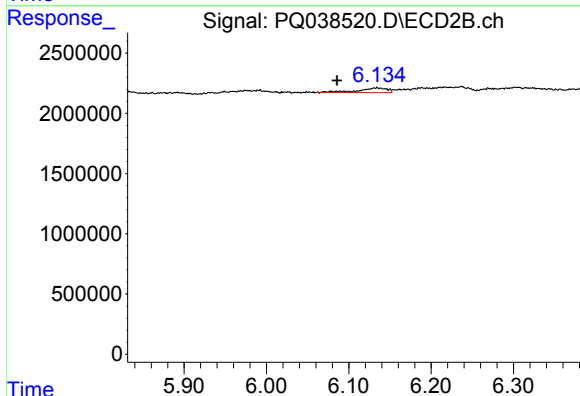
R.T.: 5.990 min
Delta R.T.: 0.049 min
Response: 1013055
Conc: 6.30 ng/ml



#27 AR-1254-2

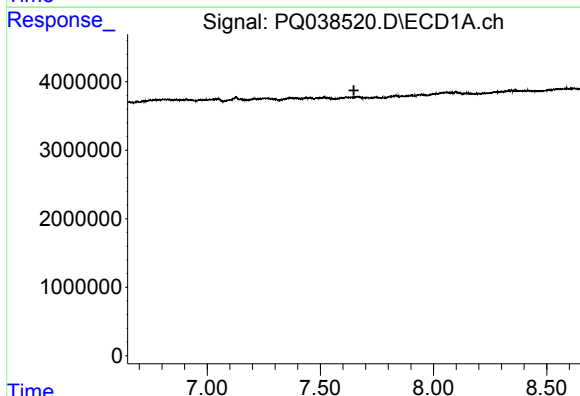
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



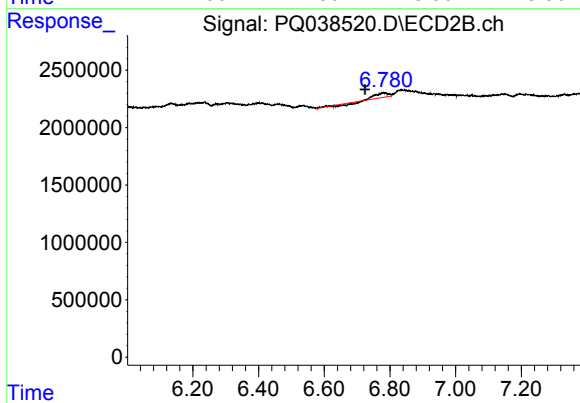
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: 0.048 min
Response: 946046
Conc: 6.77 ng/ml



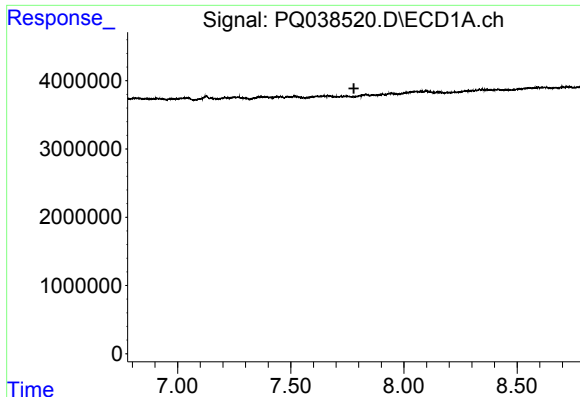
#29 AR-1254-4

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



#29 AR-1254-4

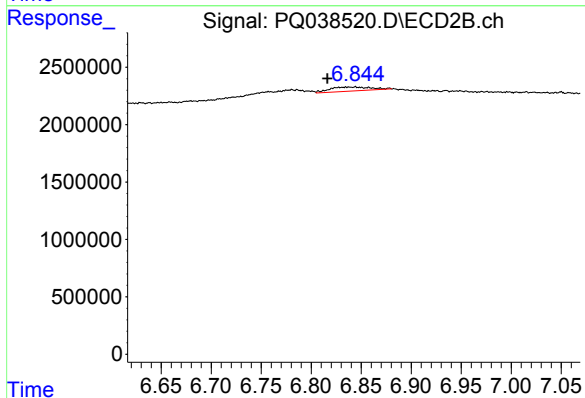
R.T.: 6.781 min
Delta R.T.: 0.057 min
Response: 655322
Conc: 4.23 ng/ml



#32 AR-1260-2

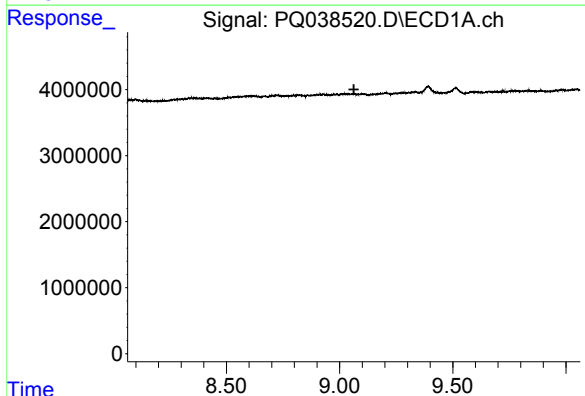
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



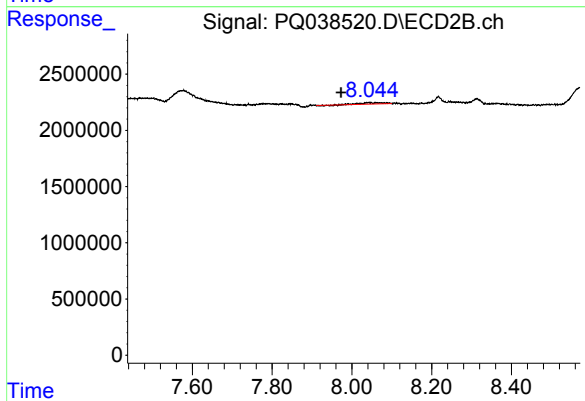
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: 0.027 min
Response: 1068407
Conc: 4.17 ng/ml



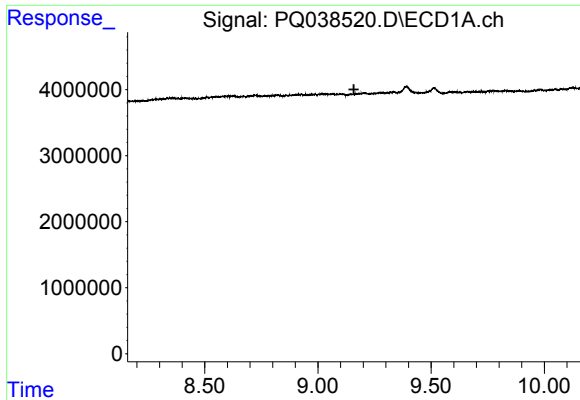
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.



#38 AR-1262-3

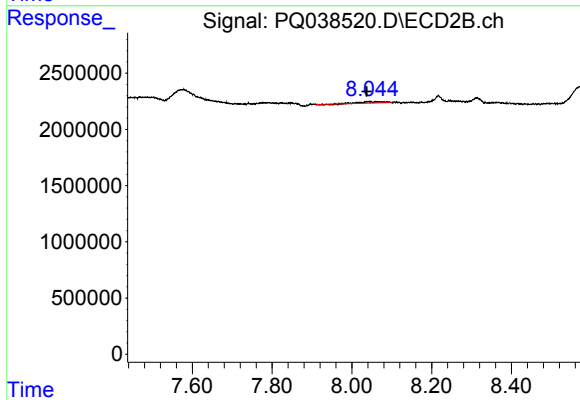
R.T.: 8.042 min
Delta R.T.: 0.069 min
Response: 523965
Conc: 3.52 ng/ml



#39 AR-1262-4

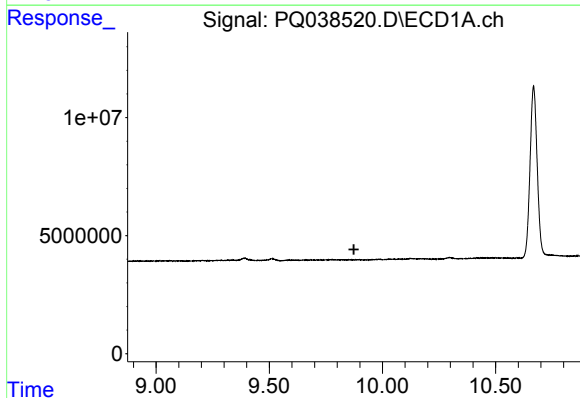
R.T.: 0.000 min
Exp R.T.: 9.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



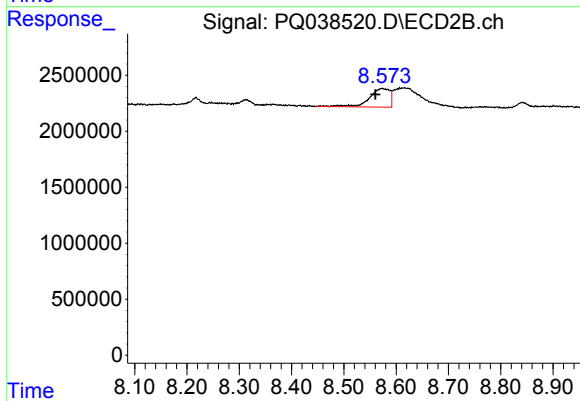
#39 AR-1262-4

R.T.: 8.042 min
Delta R.T.: 0.005 min
Response: 523965
Conc: 1.84 ng/ml



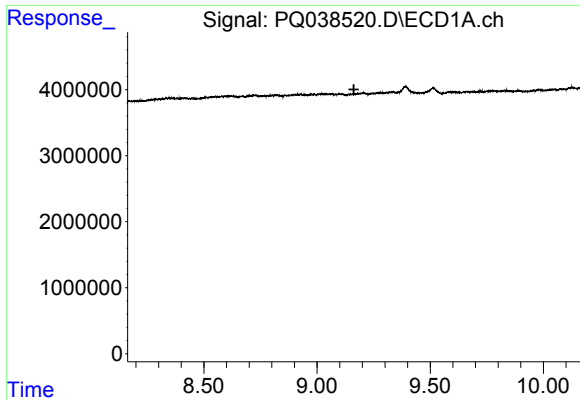
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.



#40 AR-1262-5

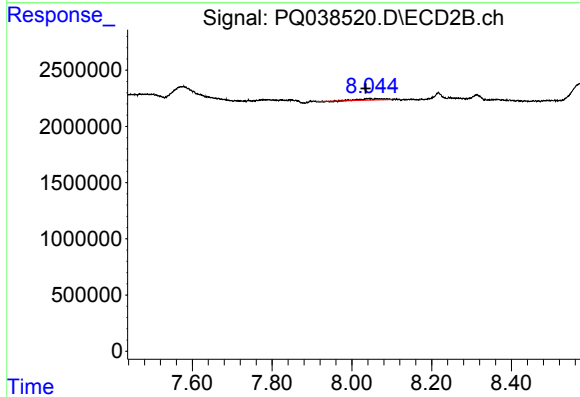
R.T.: 8.574 min
Delta R.T.: 0.013 min
Response: 4569590
Conc: 38.66 ng/ml



#42 AR-1268-2

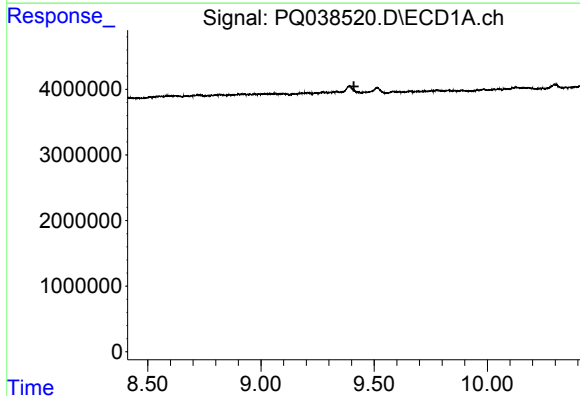
R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



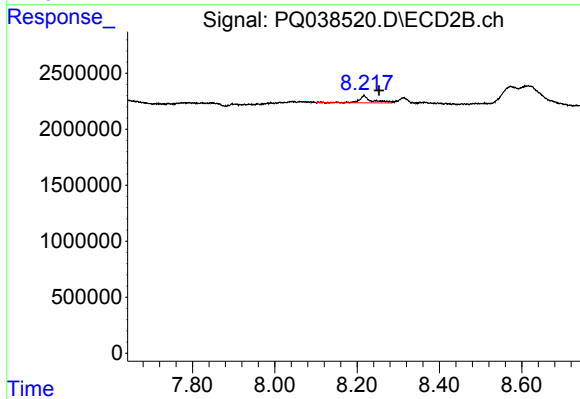
#42 AR-1268-2

R.T.: 8.042 min
Delta R.T.: 0.007 min
Response: 523965
Conc: 0.72 ng/ml



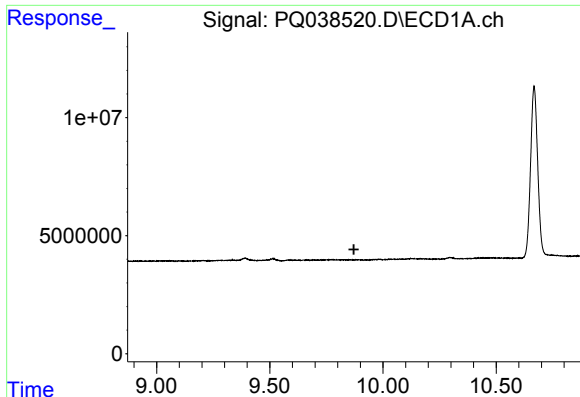
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.



#43 AR-1268-3

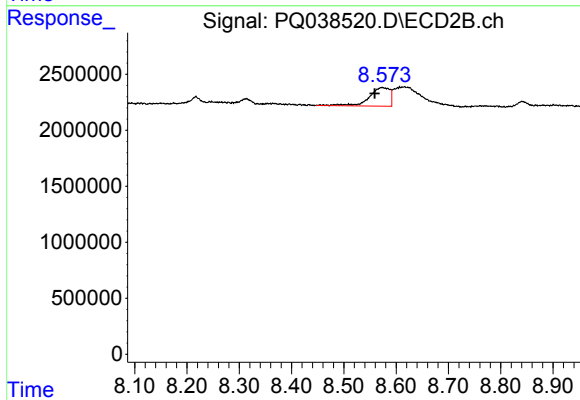
R.T.: 8.217 min
Delta R.T.: -0.036 min
Response: 1300727
Conc: 2.07 ng/ml



#44 AR-1268-4

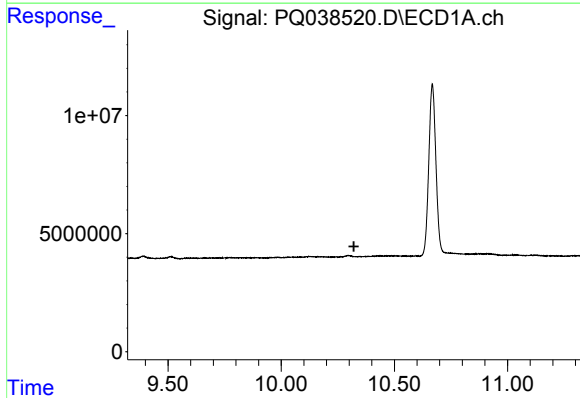
R.T.: 0.000 min
Exp R.T.: 9.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5A2



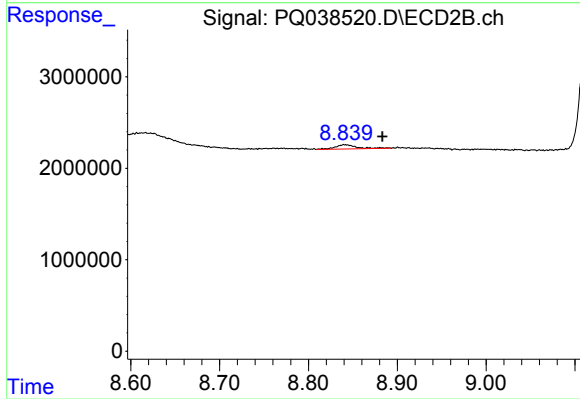
#44 AR-1268-4

R.T.: 8.574 min
Delta R.T.: 0.015 min
Response: 4569590
Conc: 19.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.321 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: -0.042 min
Response: 786604
Conc: 0.41 ng/ml