

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
 Data File : PQ043725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 18:23
 Operator : SM\AJ
 Sample : AIBLK10
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:07:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 19 00:01:44 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...	5.229	4.408	34980610	18863622	16.353	20.579 #
2)	SA Decachlor...	11.396	9.859	314.5E6	118.7E6	40.131	38.842
Target Compounds							
9)	L2 AR-1221-2	5.582	0.000	465594	0	26.918	N.D. #
20)	L4 AR-1242-5	7.531	6.602	1926895	1145357	21.052	32.647 #
24)	L5 AR-1248-4	7.461	6.229	9301540	-593056	58.147	N.D. #
25)	L5 AR-1248-5	7.531	6.602	1926895	1145357	12.344	21.753 #
26)	L6 AR-1254-1	7.461	6.602	9301540	1145357	55.763	13.195 #
27)	L6 AR-1254-2	7.685	0.000	756151	0	2.610	N.D. #
28)	L6 AR-1254-3	8.079	7.172	810890	4953097	2.403	35.520 #
29)	L6 AR-1254-4	8.349	0.000	2990597	0	10.222	N.D. #
30)	L6 AR-1254-5	8.793	0.000	689070	0	1.873	N.D. #
31)	L7 AR-1260-1	8.241	7.293	466116	3132807	2.449	44.797 #
32)	L7 AR-1260-2	8.494	7.487	2645933	1260070	10.826	13.981 #
35)	L7 AR-1260-5	9.451	8.383	1021987	1725118	1.805	8.173 #
37)	L8 AR-1262-2	9.451	8.383	1021987	1725118	1.399	6.581 #
38)	L8 AR-1262-3	9.775	8.684	370157	1335362	0.693	10.803 #
39)	L8 AR-1262-4	0.000	8.738	0	2110328	N.D.	8.733 #
40)	L8 AR-1262-5	10.542	9.264	511740	3458000	1.449	22.995 #
41)	L9 AR-1268-1	9.775	8.684	370157	1335362	0.374	3.493 #
42)	L9 AR-1268-2	0.000	8.738	0	2110328	N.D.	5.744 #
43)	L9 AR-1268-3	10.129	8.954	1603049	2338620	2.019	7.117 #
44)	L9 AR-1268-4	10.542	9.264	511740	3458000	1.146	19.259 #
45)	L9 AR-1268-5	11.033	9.579	2406045	6287437	0.721	4.715 #

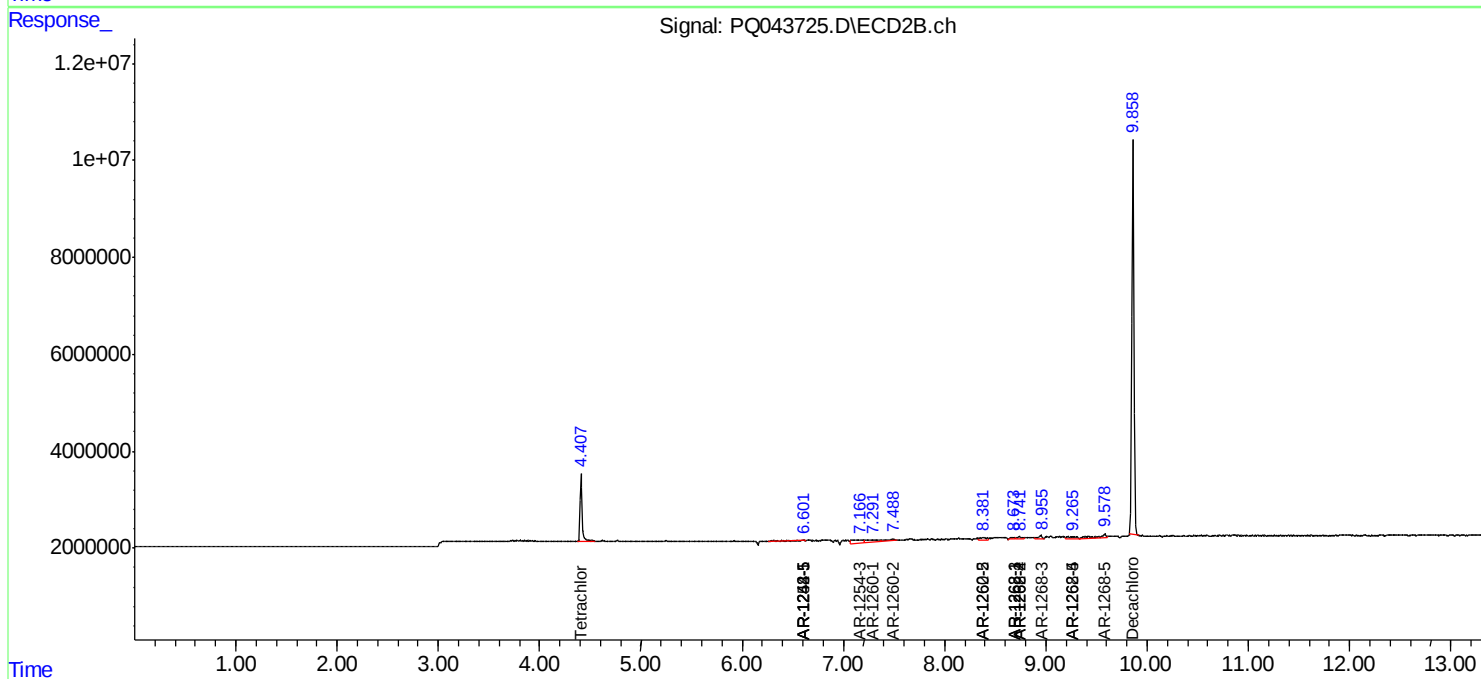
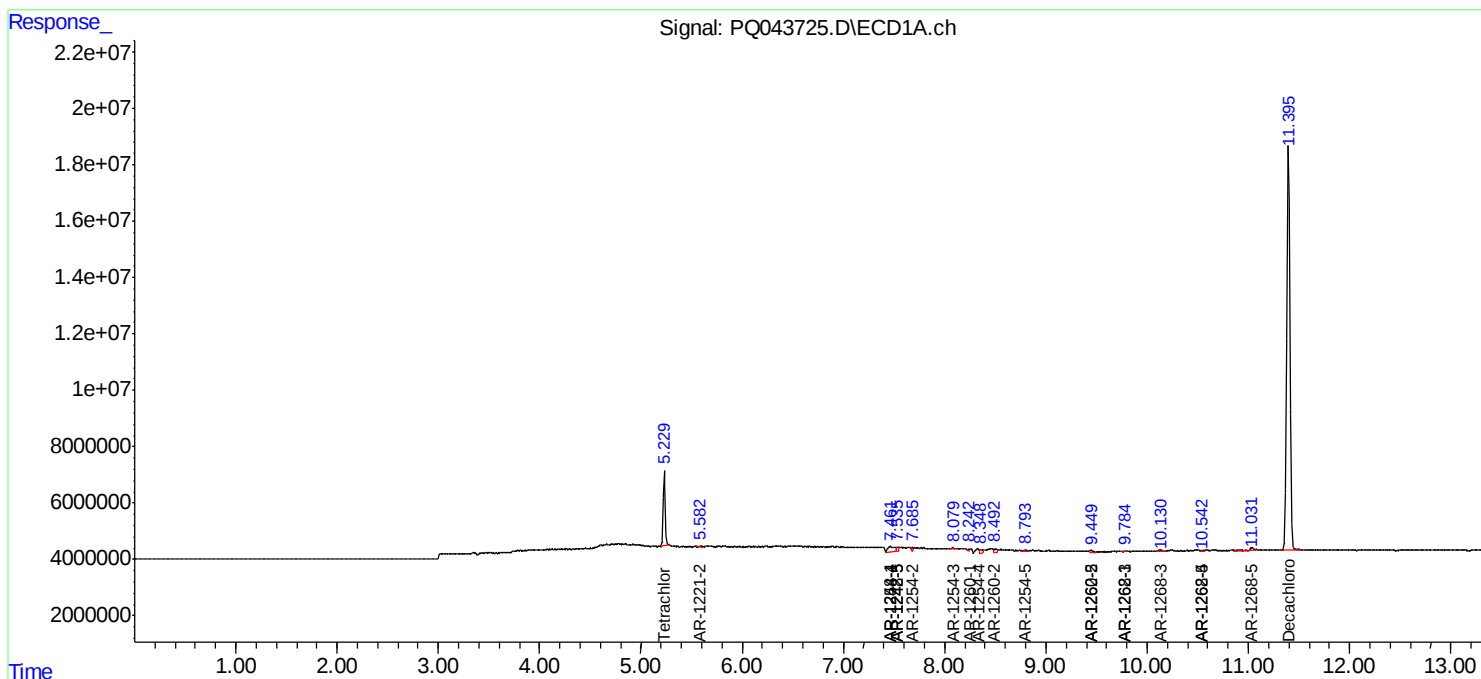
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

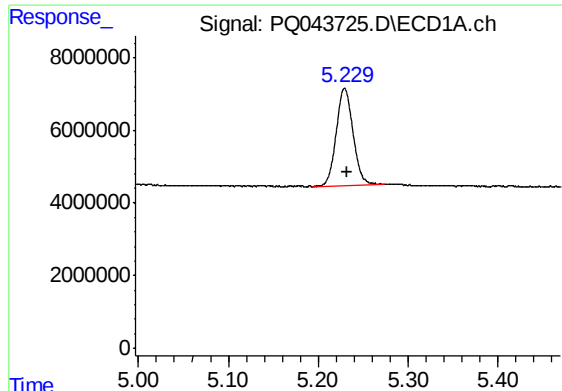
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
Data File : PQ043725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 18:23
Operator : SM\AJ
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 23:07:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 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

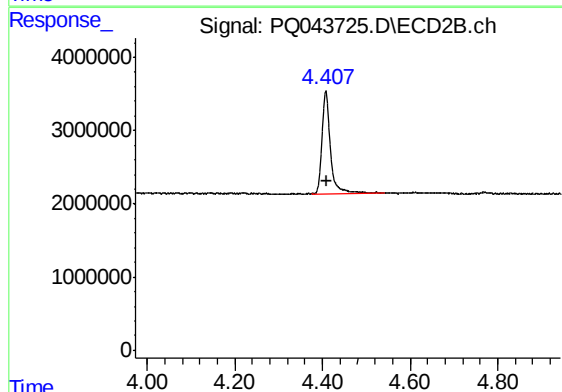




#1 Tetrachloro-m-xylene

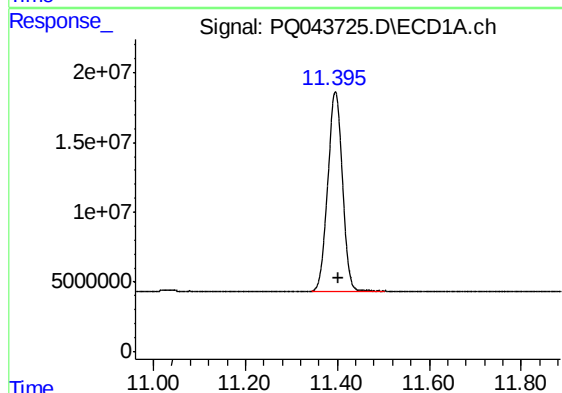
R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 34980610
Conc: 16.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



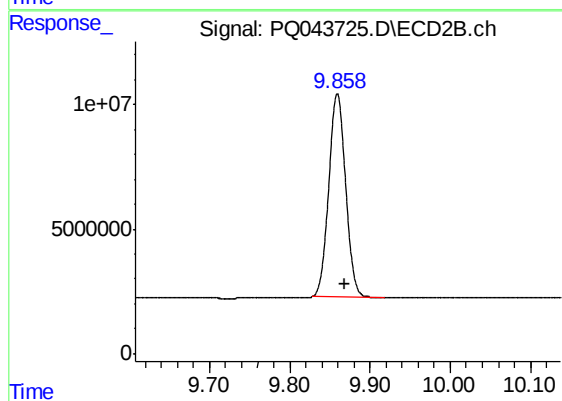
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 18863622
Conc: 20.58 ng/ml



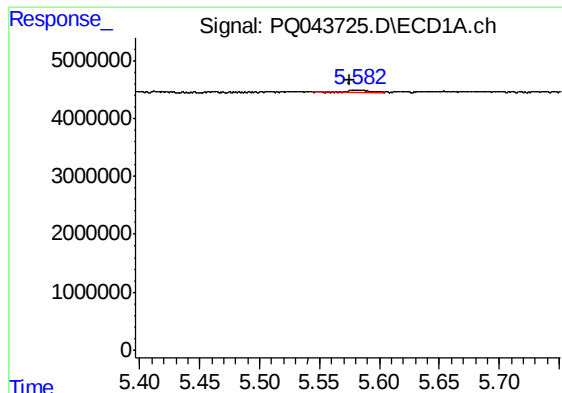
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: -0.007 min
Response: 314517674
Conc: 40.13 ng/ml



#2 Decachlorobiphenyl

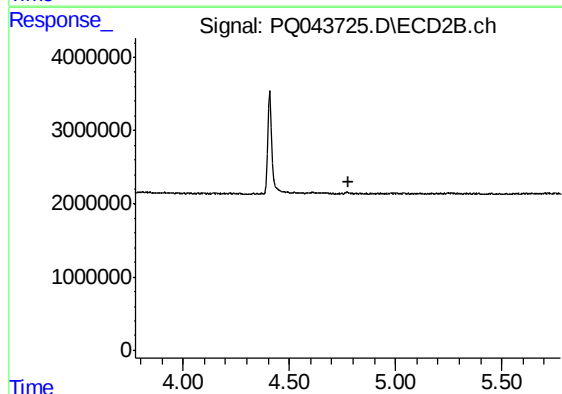
R.T.: 9.859 min
Delta R.T.: -0.009 min
Response: 118675020
Conc: 38.84 ng/ml



#9 AR-1221-2

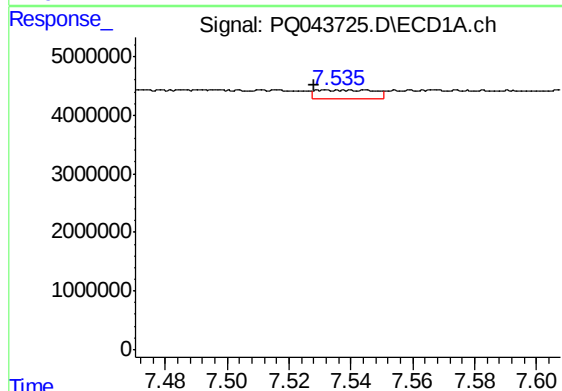
R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 465594
Conc: 26.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



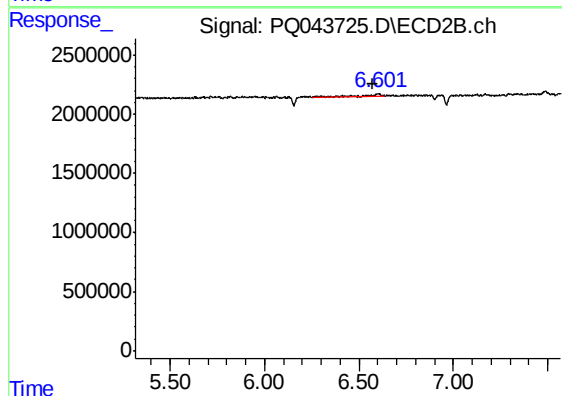
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



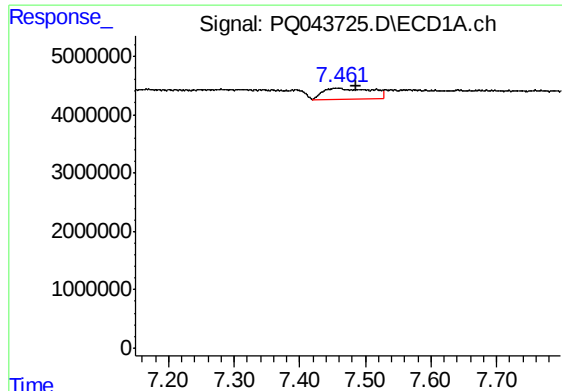
#20 AR-1242-5

R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 1926895
Conc: 21.05 ng/ml



#20 AR-1242-5

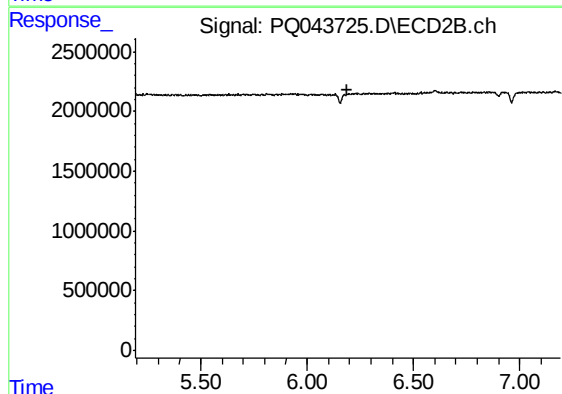
R.T.: 6.602 min
Delta R.T.: 0.027 min
Response: 1145357
Conc: 32.65 ng/ml



#24 AR-1248-4

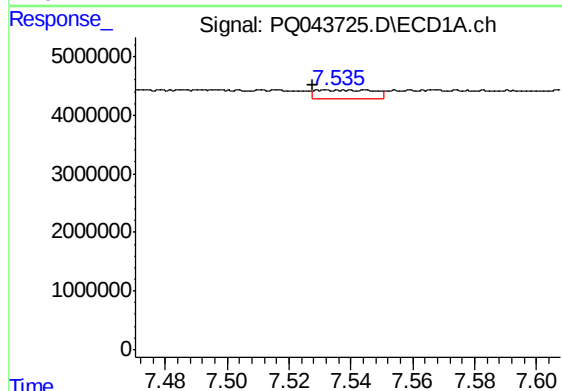
R.T.: 7.461 min
Delta R.T.: -0.026 min
Response: 9301540
Conc: 58.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



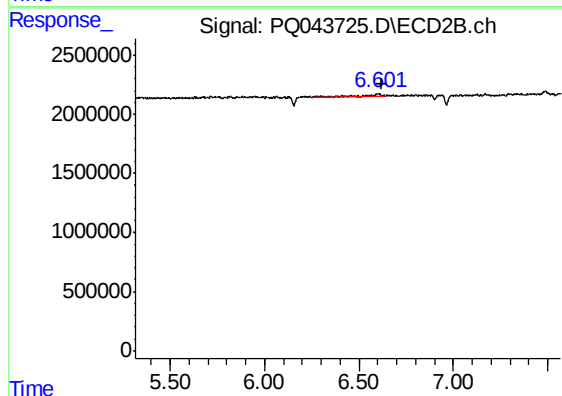
#24 AR-1248-4

R.T.: 6.229 min
Delta R.T.: 0.037 min
Response: -593056
Conc: N.D.



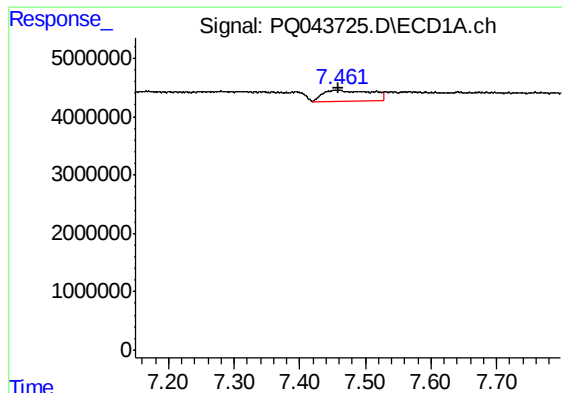
#25 AR-1248-5

R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 1926895
Conc: 12.34 ng/ml



#25 AR-1248-5

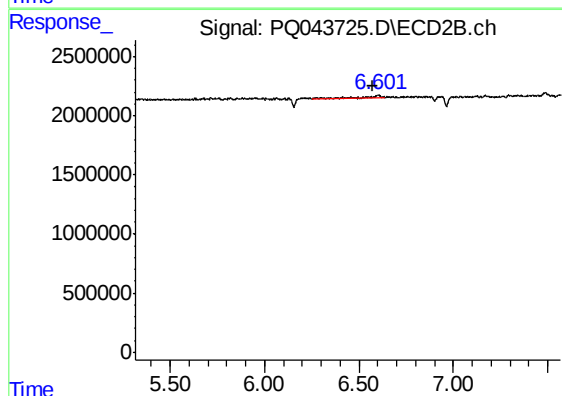
R.T.: 6.602 min
Delta R.T.: -0.018 min
Response: 1145357
Conc: 21.75 ng/ml



#26 AR-1254-1

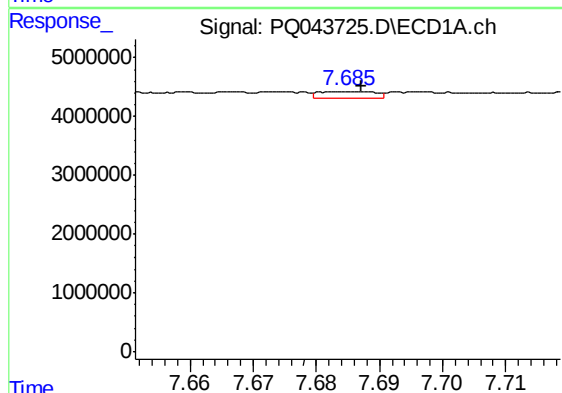
R.T.: 7.461 min
Delta R.T.: 0.003 min
Response: 9301540
Conc: 55.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



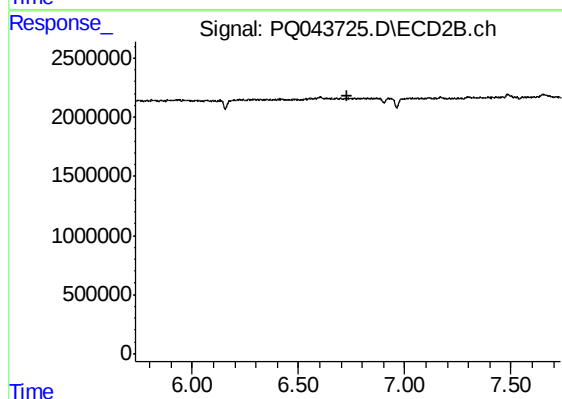
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: 0.026 min
Response: 1145357
Conc: 13.19 ng/ml



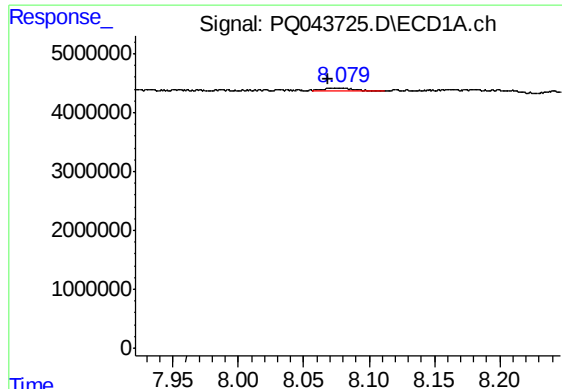
#27 AR-1254-2

R.T.: 7.685 min
Delta R.T.: -0.002 min
Response: 756151
Conc: 2.61 ng/ml



#27 AR-1254-2

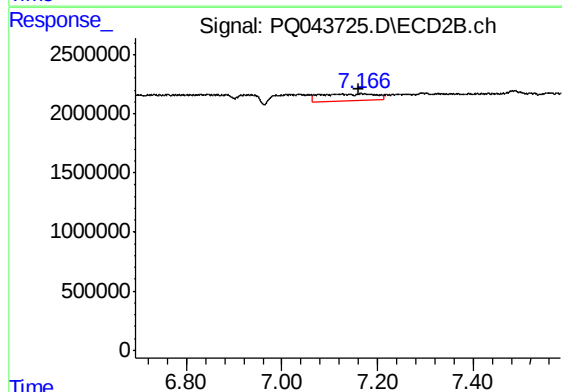
R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

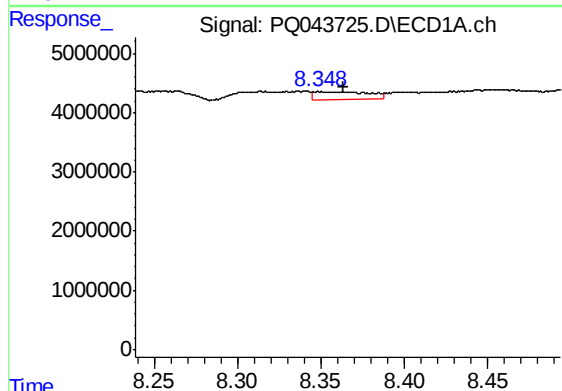
R.T.: 8.079 min
Delta R.T.: 0.010 min
Response: 810890
Conc: 2.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



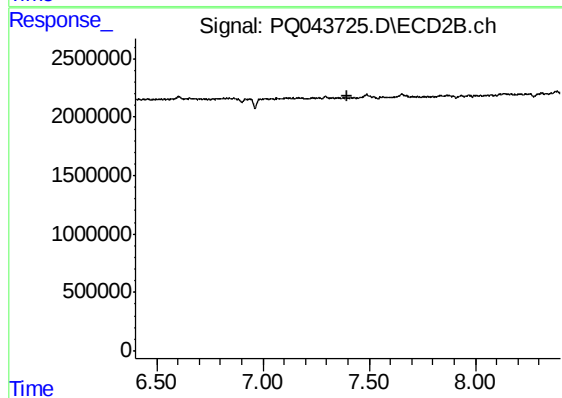
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.010 min
Response: 4953097
Conc: 35.52 ng/ml



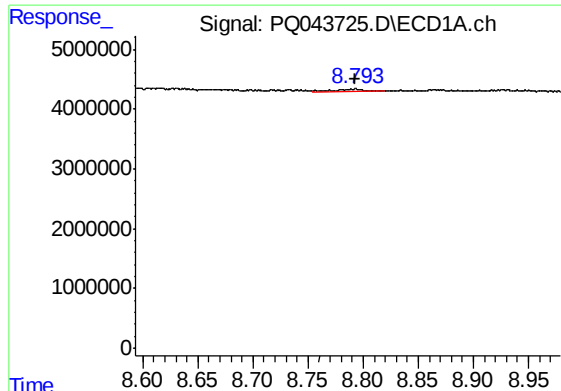
#29 AR-1254-4

R.T.: 8.349 min
Delta R.T.: -0.014 min
Response: 2990597
Conc: 10.22 ng/ml



#29 AR-1254-4

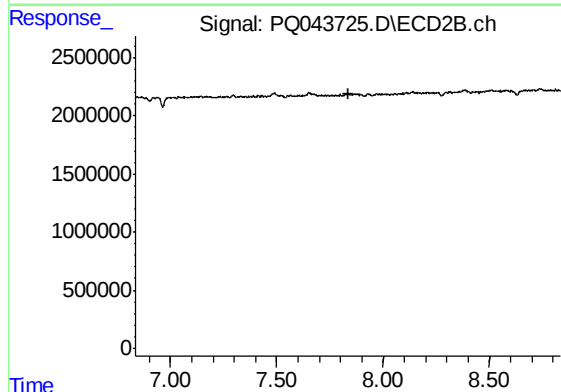
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#30 AR-1254-5

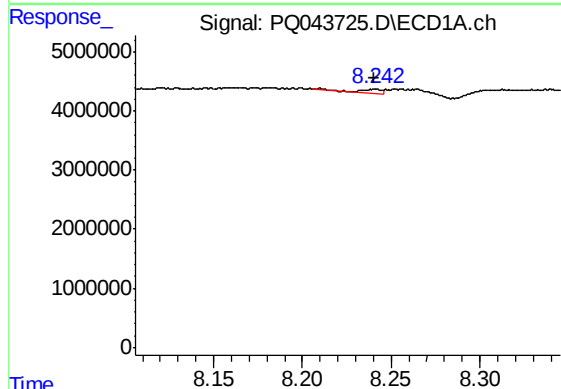
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 689070
Conc: 1.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



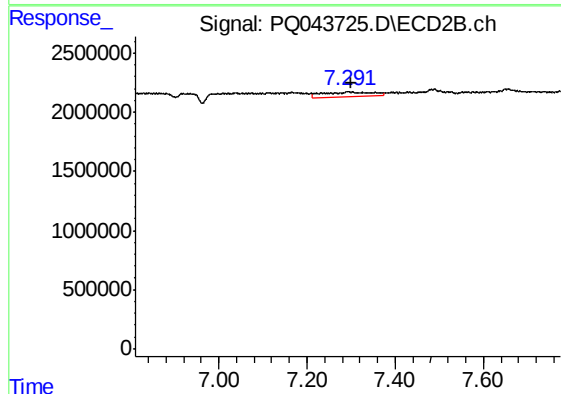
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



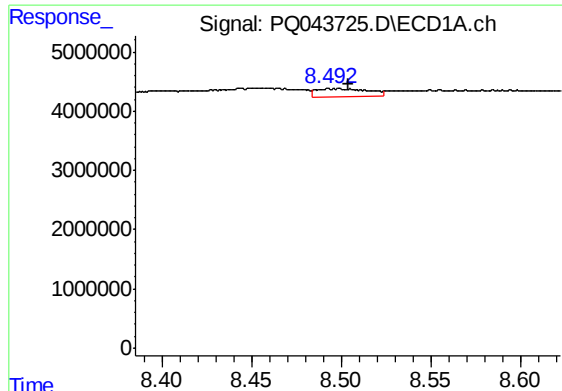
#31 AR-1260-1

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 466116
Conc: 2.45 ng/ml



#31 AR-1260-1

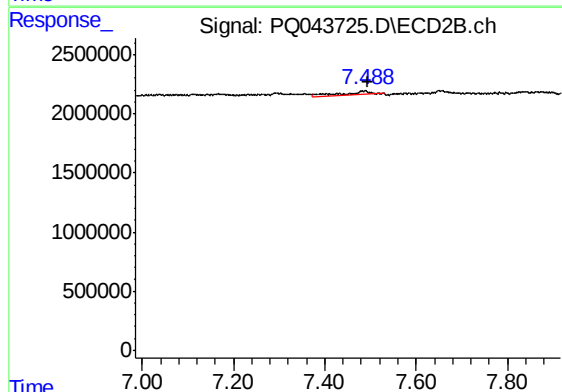
R.T.: 7.293 min
Delta R.T.: -0.006 min
Response: 3132807
Conc: 44.80 ng/ml



#32 AR-1260-2

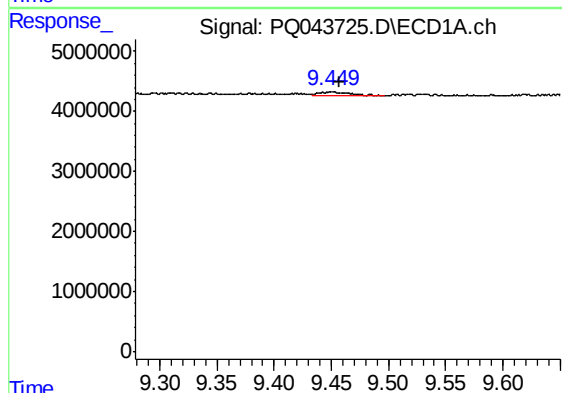
R.T.: 8.494 min
Delta R.T.: -0.010 min
Response: 2645933
Conc: 10.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



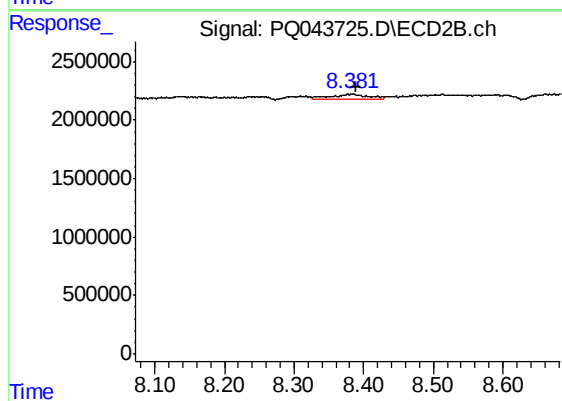
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: -0.007 min
Response: 1260070
Conc: 13.98 ng/ml



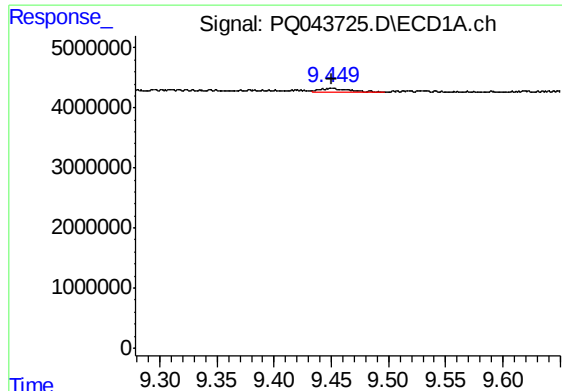
#35 AR-1260-5

R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 1021987
Conc: 1.81 ng/ml



#35 AR-1260-5

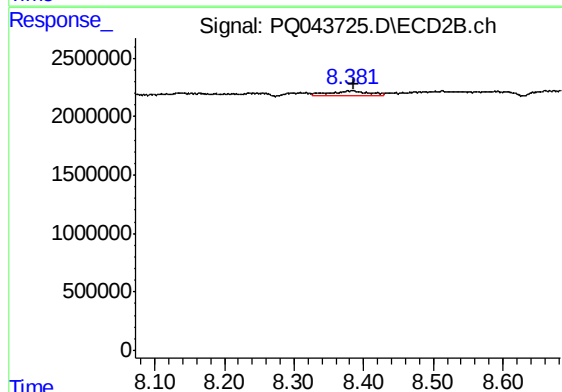
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 1725118
Conc: 8.17 ng/ml



#37 AR-1262-2

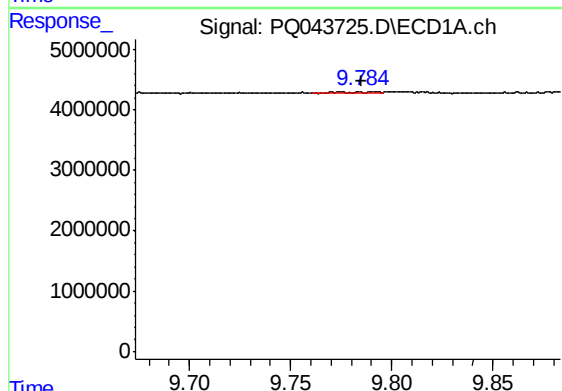
R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 1021987
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



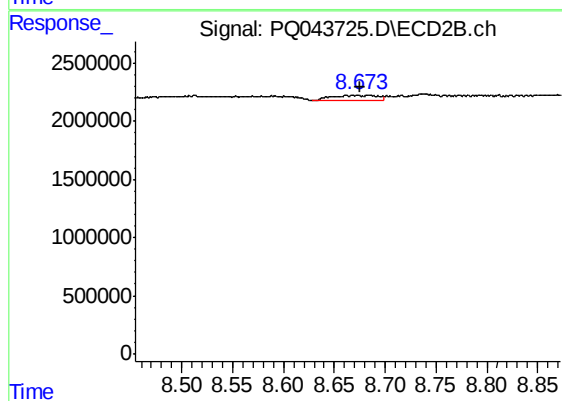
#37 AR-1262-2

R.T.: 8.383 min
Delta R.T.: -0.002 min
Response: 1725118
Conc: 6.58 ng/ml



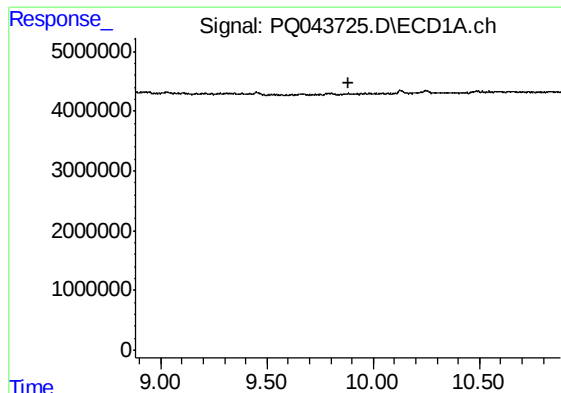
#38 AR-1262-3

R.T.: 9.775 min
Delta R.T.: -0.010 min
Response: 370157
Conc: 0.69 ng/ml



#38 AR-1262-3

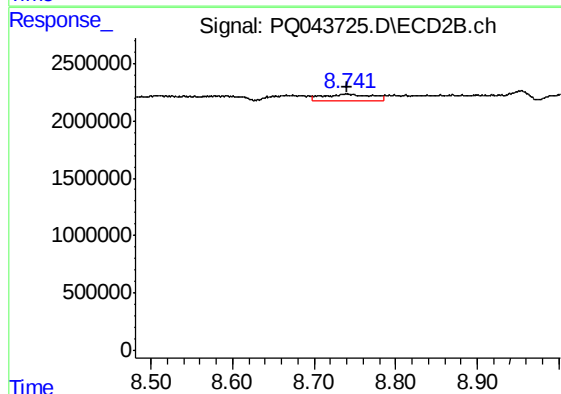
R.T.: 8.684 min
Delta R.T.: 0.009 min
Response: 1335362
Conc: 10.80 ng/ml



#39 AR-1262-4

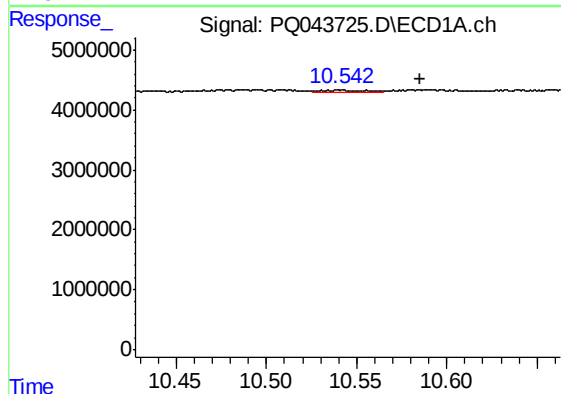
R.T.: 0.000 min
Exp R.T.: 9.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



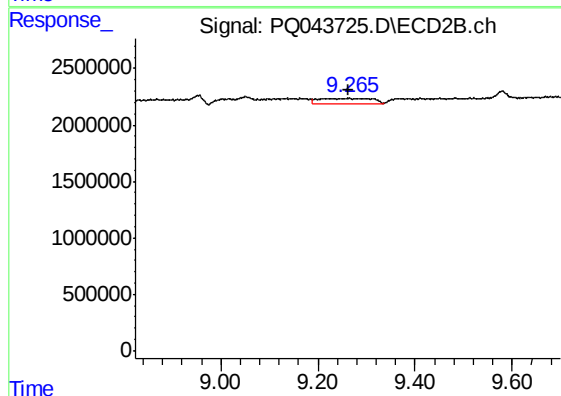
#39 AR-1262-4

R.T.: 8.738 min
Delta R.T.: -0.002 min
Response: 2110328
Conc: 8.73 ng/ml



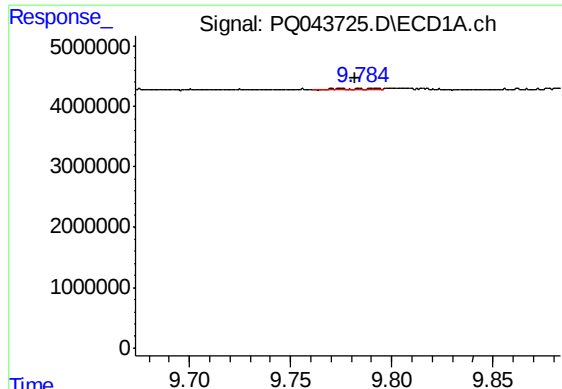
#40 AR-1262-5

R.T.: 10.542 min
Delta R.T.: -0.044 min
Response: 511740
Conc: 1.45 ng/ml



#40 AR-1262-5

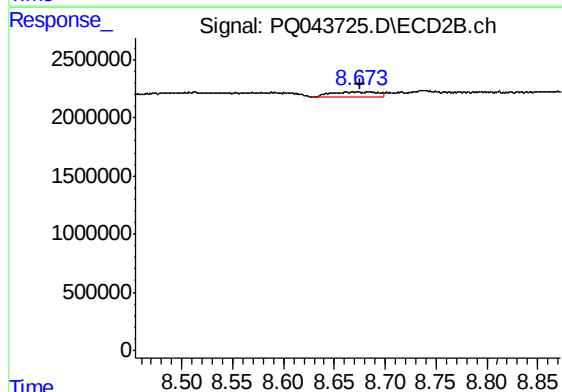
R.T.: 9.264 min
Delta R.T.: 0.002 min
Response: 3458000
Conc: 22.99 ng/ml



#41 AR-1268-1

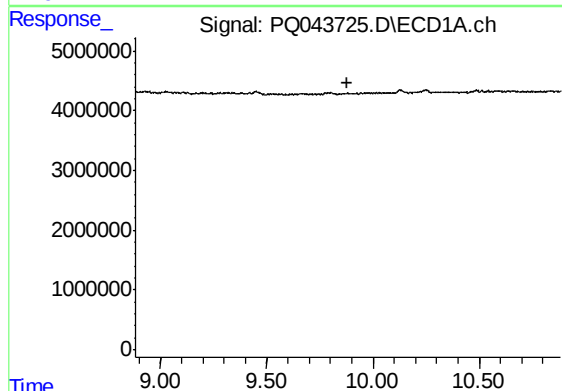
R.T.: 9.775 min
Delta R.T.: -0.007 min
Response: 370157
Conc: 0.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



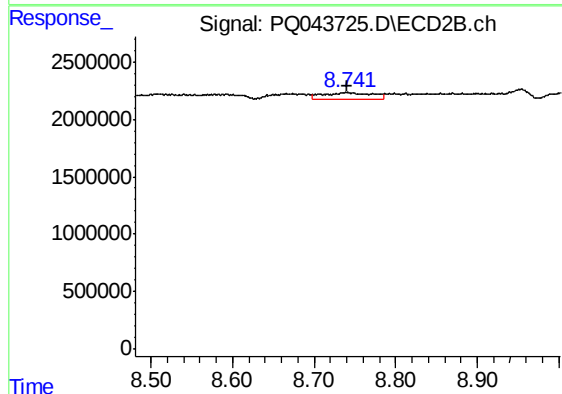
#41 AR-1268-1

R.T.: 8.684 min
Delta R.T.: 0.009 min
Response: 1335362
Conc: 3.49 ng/ml



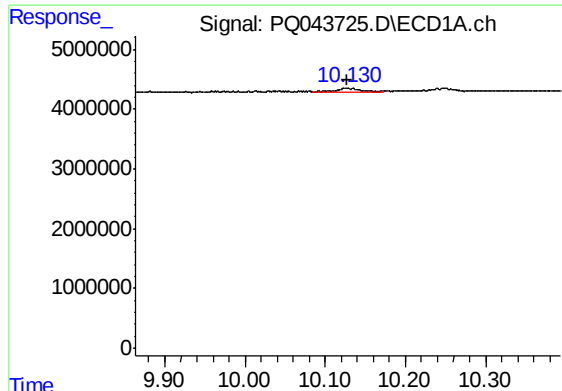
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.



#42 AR-1268-2

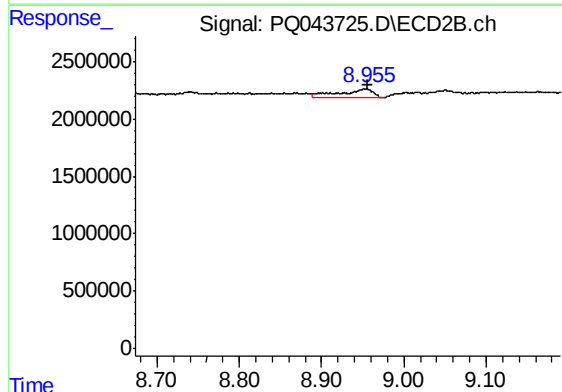
R.T.: 8.738 min
Delta R.T.: -0.002 min
Response: 2110328
Conc: 5.74 ng/ml



#43 AR-1268-3

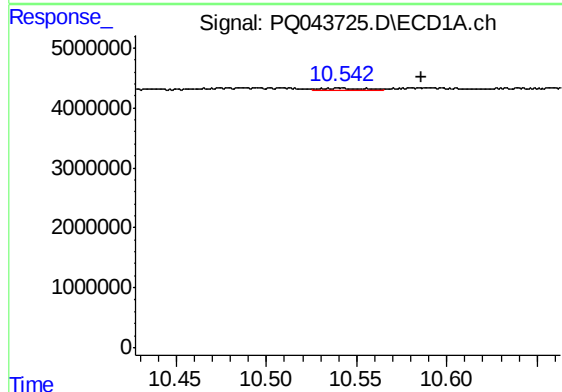
R.T.: 10.129 min
Delta R.T.: 0.001 min
Response: 1603049
Conc: 2.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



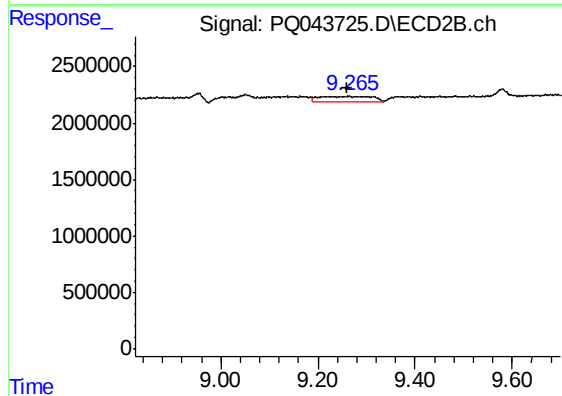
#43 AR-1268-3

R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 2338620
Conc: 7.12 ng/ml



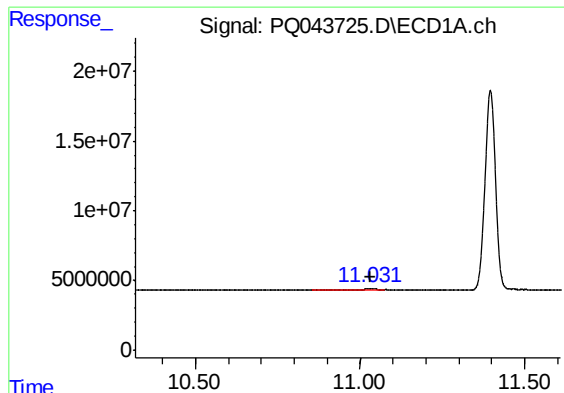
#44 AR-1268-4

R.T.: 10.542 min
Delta R.T.: -0.044 min
Response: 511740
Conc: 1.15 ng/ml



#44 AR-1268-4

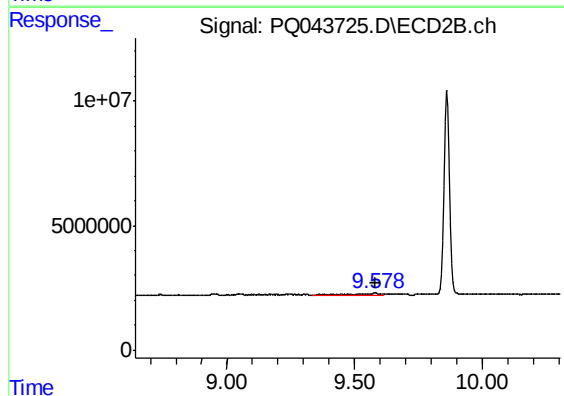
R.T.: 9.264 min
Delta R.T.: 0.003 min
Response: 3458000
Conc: 19.26 ng/ml



#45 AR-1268-5

R.T.: 11.033 min
Delta R.T.: 0.002 min
Response: 2406045
Conc: 0.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



#45 AR-1268-5

R.T.: 9.579 min
Delta R.T.: -0.001 min
Response: 6287437
Conc: 4.71 ng/ml