

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042721\
 Data File : PQ053235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 22:27
 Operator : DD\AJ
 Sample : AIBLK05
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 02:46:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.221	4.238	671.6E6	279.7E6	23.935	24.057
2)	SA Decachlor...	11.410	9.576	1138.8E6	484.5E6	40.266	38.927
Target Compounds							
3)	L1 AR-1016-1	6.497f	5.452f	7003310	1272377	7.188	2.889 #
4)	L1 AR-1016-2	0.000	5.452f	0	1272377	N.D.	2.011 #
7)	L1 AR-1016-5	0.000	6.010	0	224476	N.D.	0.675 #
9)	L2 AR-1221-2	5.577	4.592	8463123	4364738	41.015	49.122
12)	L3 AR-1232-2	0.000	5.452f	0	1272377	N.D.	5.208 #
15)	L3 AR-1232-5	0.000	6.010	0	224476	N.D.	1.914 #
16)	L4 AR-1242-1	6.497f	5.452f	7003310	1272377	7.723	3.174 #
17)	L4 AR-1242-2	0.000	5.452f	0	1272377	N.D.	2.181 #
20)	L4 AR-1242-5	7.465f	0.000	2408687	0	3.302	N.D. #
21)	L5 AR-1248-1	6.497f	5.452f	7003310	1272377	11.318	4.671 #
24)	L5 AR-1248-4	7.465	6.010	2408687	224476	2.108	0.480 #
25)	L5 AR-1248-5	7.465f	0.000	2408687	0	2.114	N.D. #
26)	L6 AR-1254-1	7.465	0.000	2408687	0	1.532	N.D. #
28)	L6 AR-1254-3	8.094	6.936	4059928	217289	1.543	0.140 #
29)	L6 AR-1254-4	0.000	7.178	0	1359804	N.D.	1.299 #
31)	L7 AR-1260-1	0.000	7.153f	0	1325177	N.D.	2.045 #
32)	L7 AR-1260-2	0.000	7.251	0	3243146	N.D.	3.499 #
35)	L7 AR-1260-5	0.000	8.167	0	1441114	N.D.	0.779 #
37)	L8 AR-1262-2	0.000	8.167	0	1441114	N.D.	0.567 #
39)	L8 AR-1262-4	0.000	8.518	0	1084671	N.D.	0.630 #
42)	L9 AR-1268-2	0.000	8.518	0	1084671	N.D.	0.436 #
43)	L9 AR-1268-3	0.000	8.727	0	2005727	N.D.	0.925 #
45)	L9 AR-1268-5	11.047	9.316	12197802	4888891	0.947	0.788

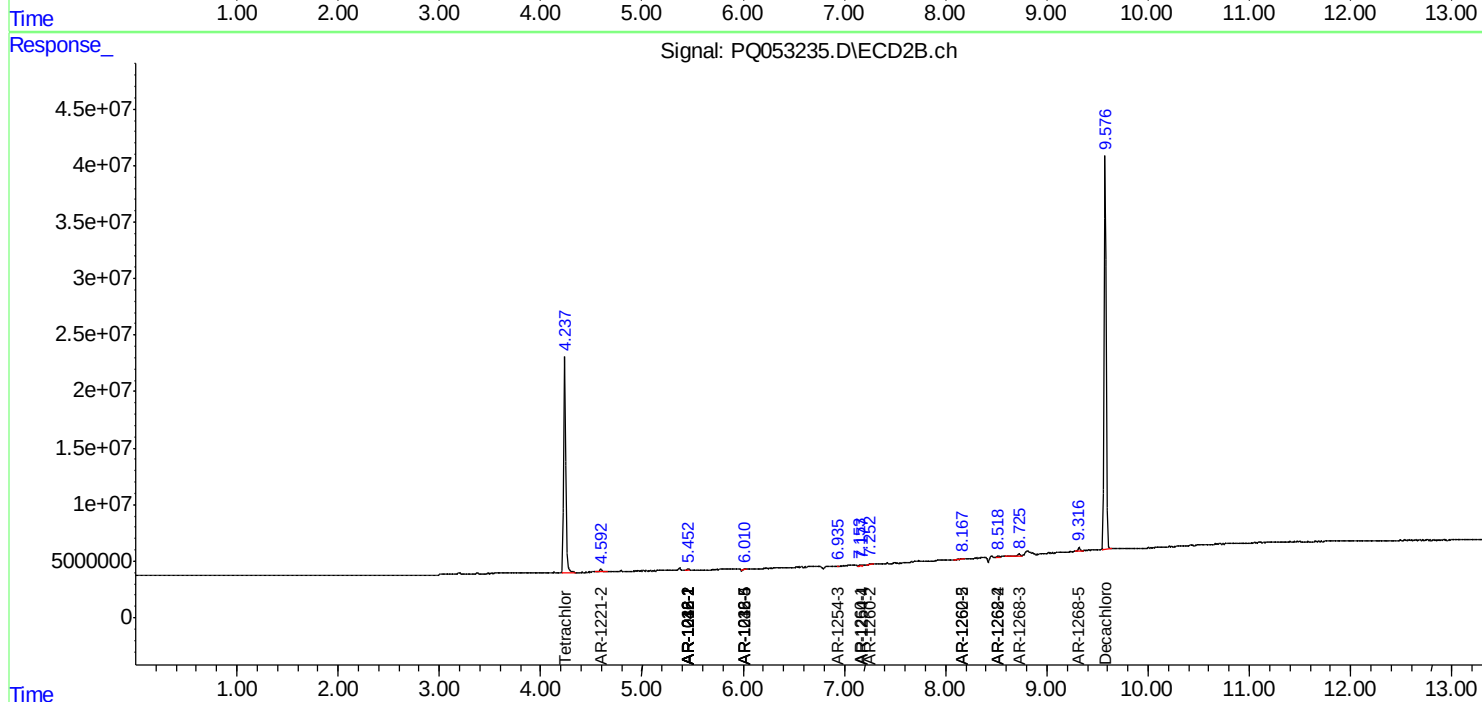
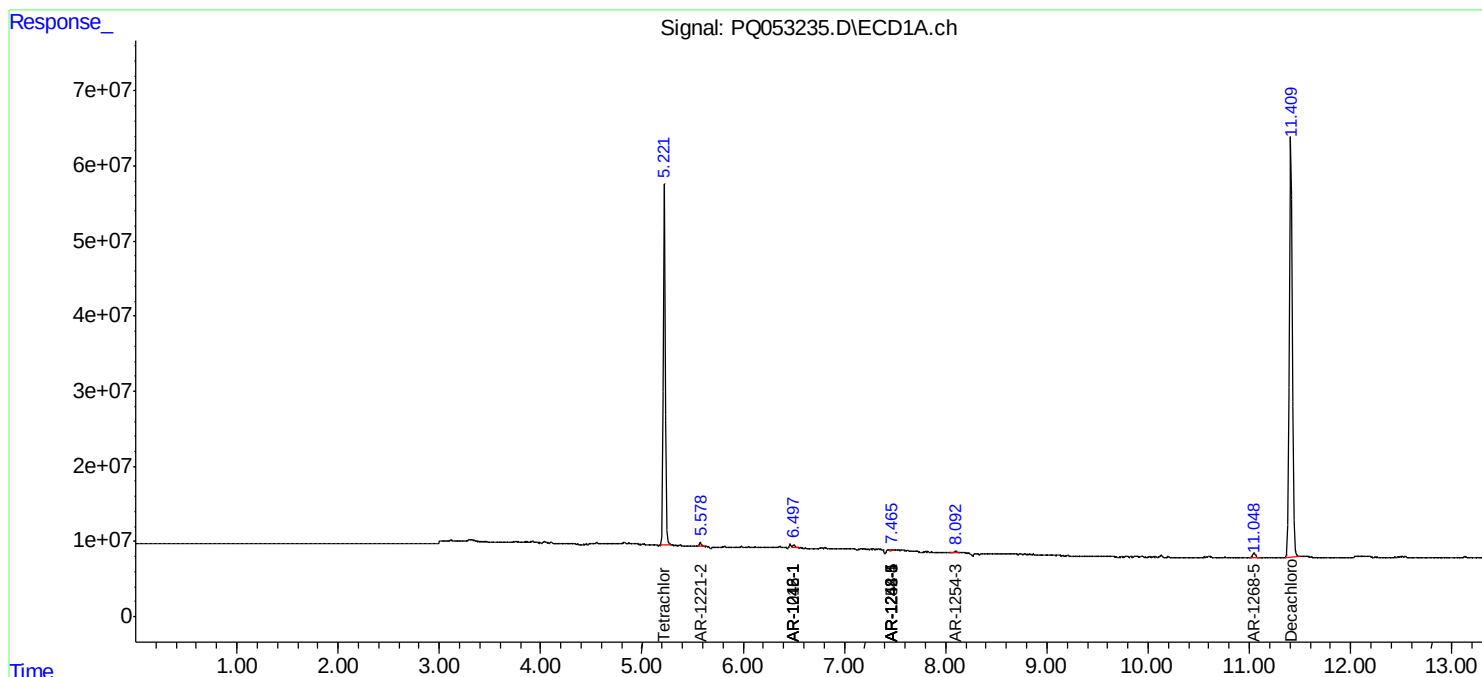
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

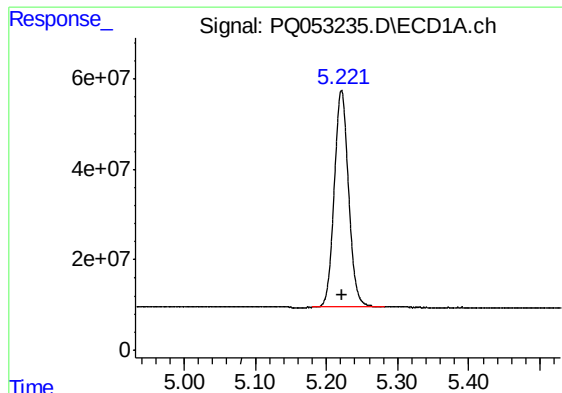
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042721\
Data File : PQ053235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 22:27
Operator : DD\AJ
Sample : AIBLK05
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 02:46:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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

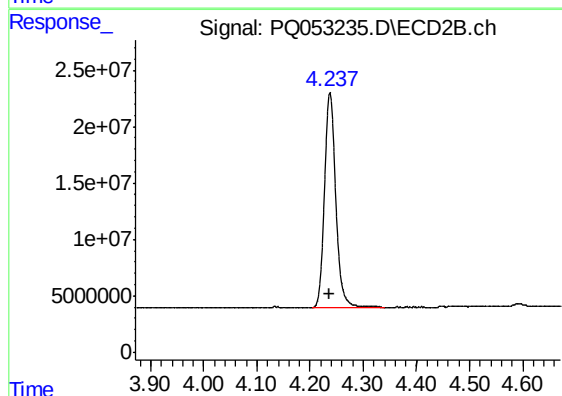




#1 Tetrachloro-m-xylene

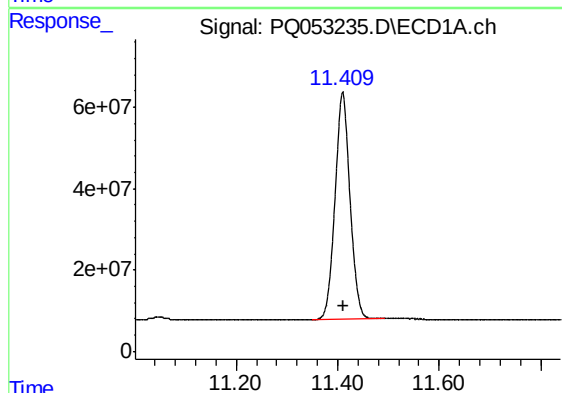
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 671581745
Conc: 23.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



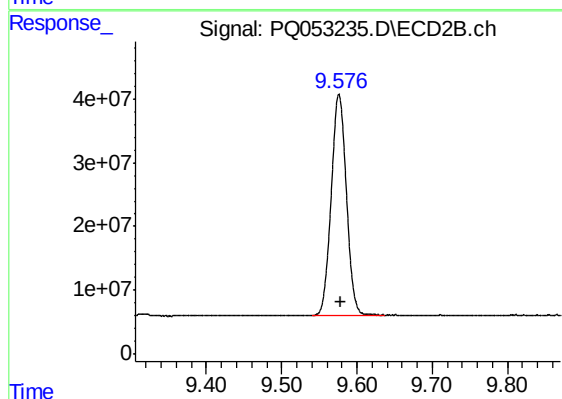
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 279749182
Conc: 24.06 ng/ml



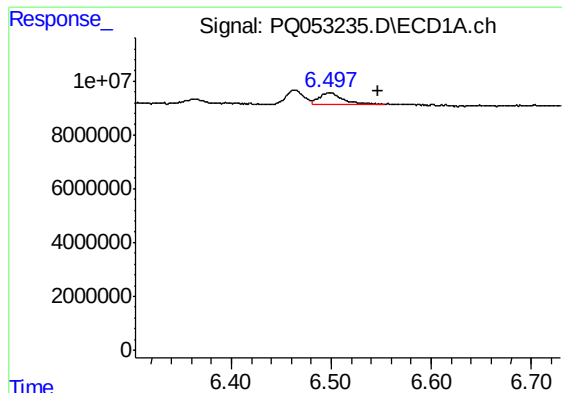
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.002 min
Response: 1138812026
Conc: 40.27 ng/ml



#2 Decachlorobiphenyl

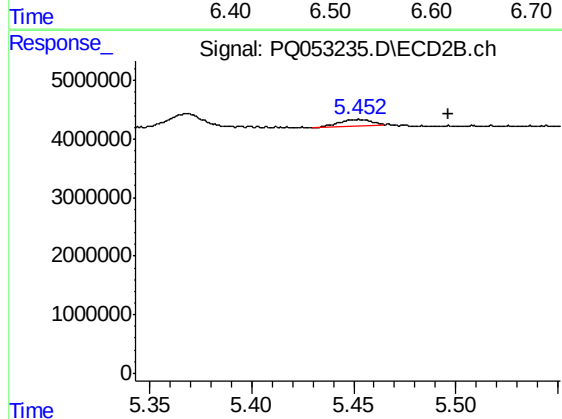
R.T.: 9.576 min
Delta R.T.: -0.003 min
Response: 484487361
Conc: 38.93 ng/ml



#3 AR-1016-1

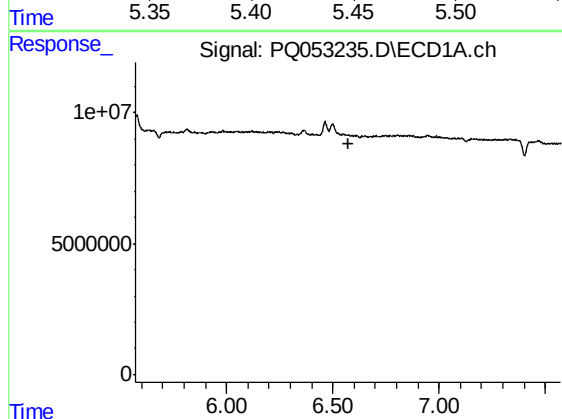
R.T.: 6.497 min
Delta R.T.: -0.050 min
Response: 7003310
Conc: 7.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



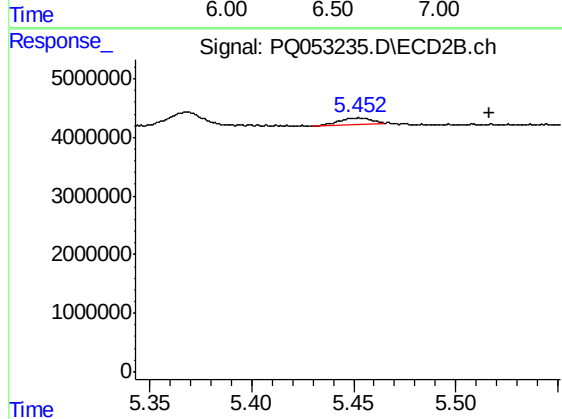
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.044 min
Response: 1272377
Conc: 2.89 ng/ml



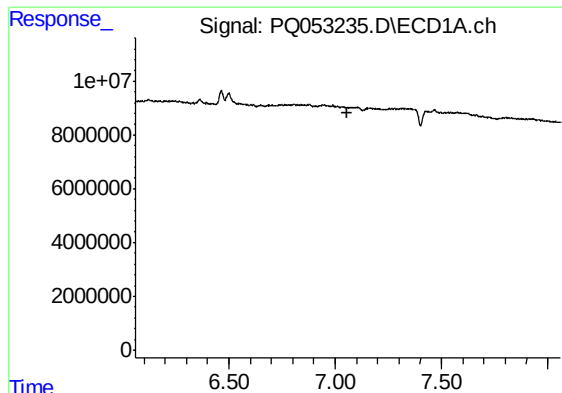
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#4 AR-1016-2

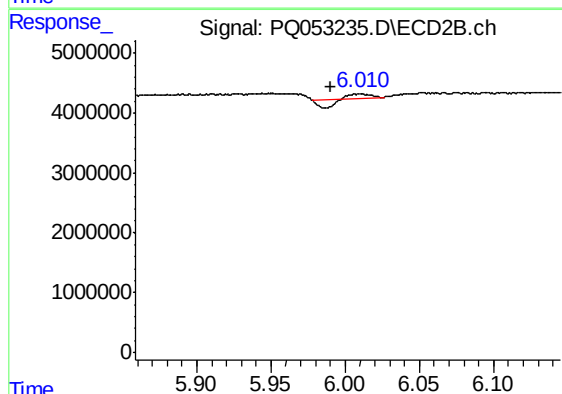
R.T.: 5.452 min
Delta R.T.: -0.064 min
Response: 1272377
Conc: 2.01 ng/ml



#7 AR-1016-5

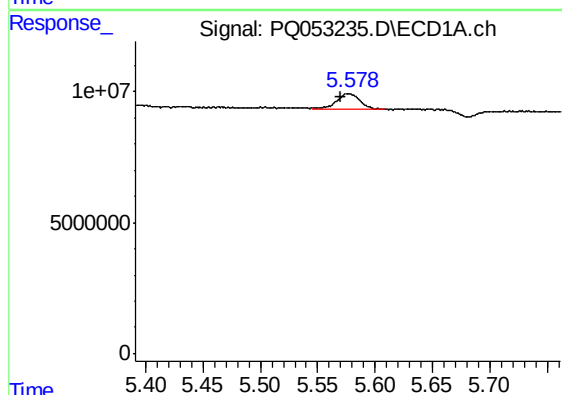
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



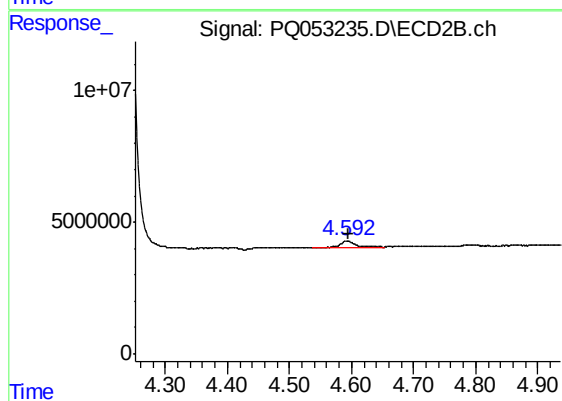
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.020 min
Response: 224476
Conc: 0.68 ng/ml



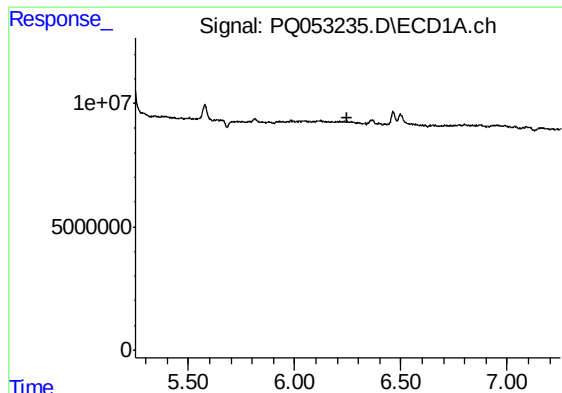
#9 AR-1221-2

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 8463123
Conc: 41.02 ng/ml



#9 AR-1221-2

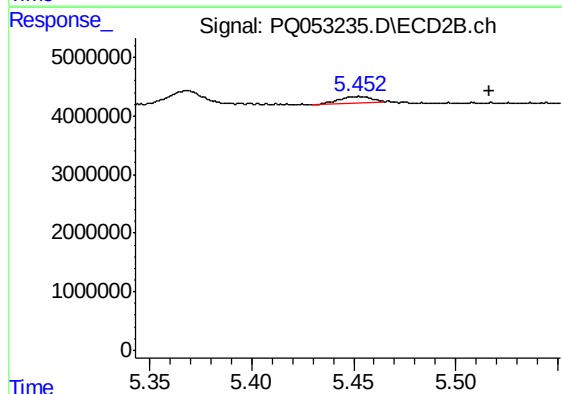
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 4364738
Conc: 49.12 ng/ml



#12 AR-1232-2

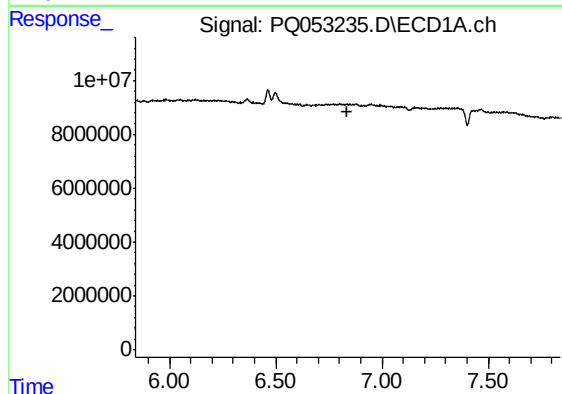
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



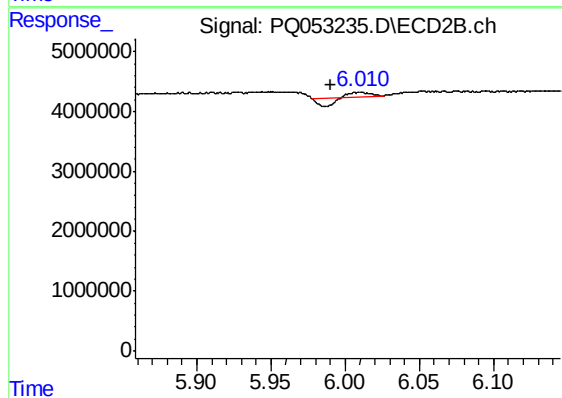
#12 AR-1232-2

R.T.: 5.452 min
Delta R.T.: -0.065 min
Response: 1272377
Conc: 5.21 ng/ml



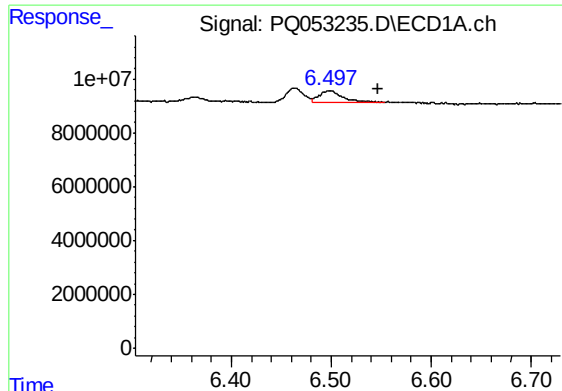
#15 AR-1232-5

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



#15 AR-1232-5

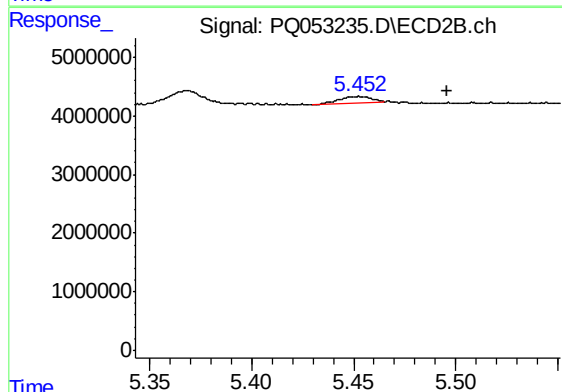
R.T.: 6.010 min
Delta R.T.: 0.020 min
Response: 224476
Conc: 1.91 ng/ml



#16 AR-1242-1

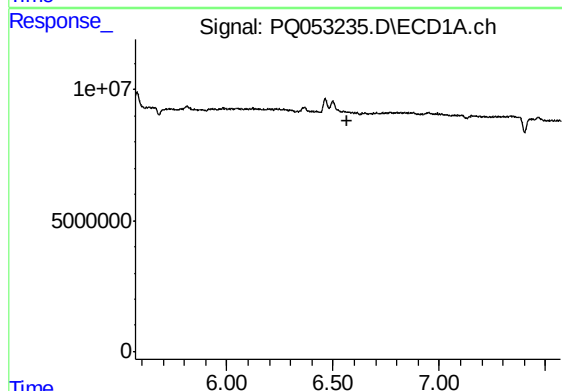
R.T.: 6.497 min
Delta R.T.: -0.049 min
Response: 7003310
Conc: 7.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



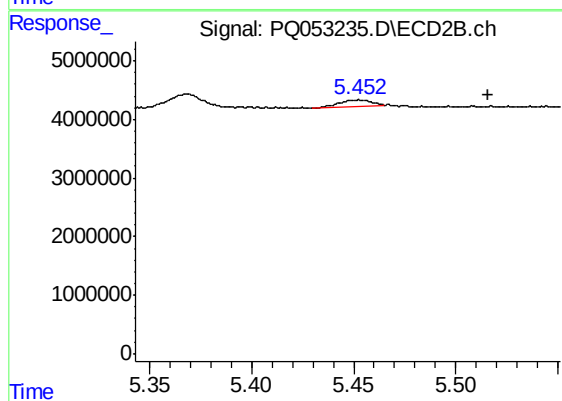
#16 AR-1242-1

R.T.: 5.452 min
Delta R.T.: -0.044 min
Response: 1272377
Conc: 3.17 ng/ml



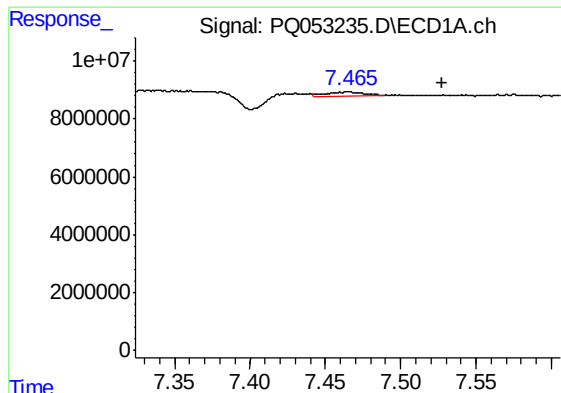
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#17 AR-1242-2

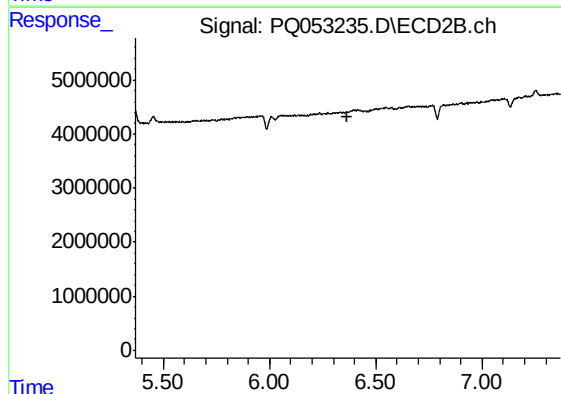
R.T.: 5.452 min
Delta R.T.: -0.064 min
Response: 1272377
Conc: 2.18 ng/ml



#20 AR-1242-5

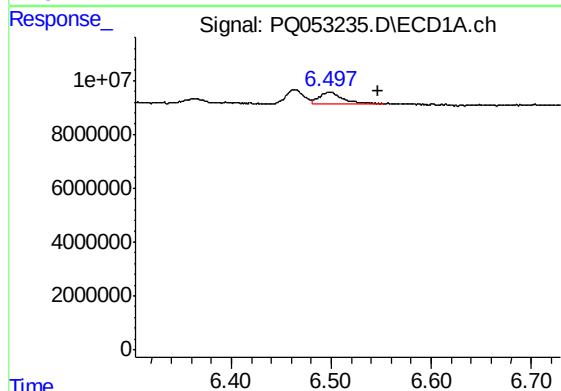
R.T.: 7.465 min
Delta R.T.: -0.062 min
Response: 2408687
Conc: 3.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



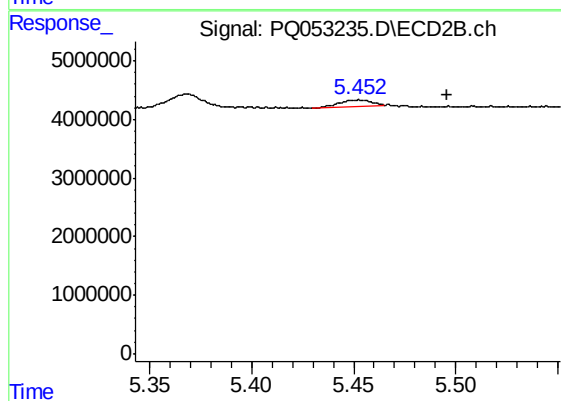
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



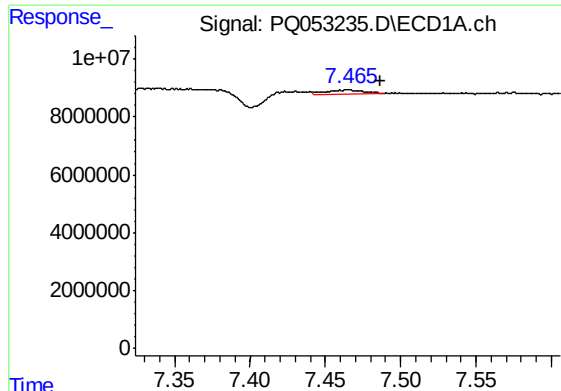
#21 AR-1248-1

R.T.: 6.497 min
Delta R.T.: -0.049 min
Response: 7003310
Conc: 11.32 ng/ml



#21 AR-1248-1

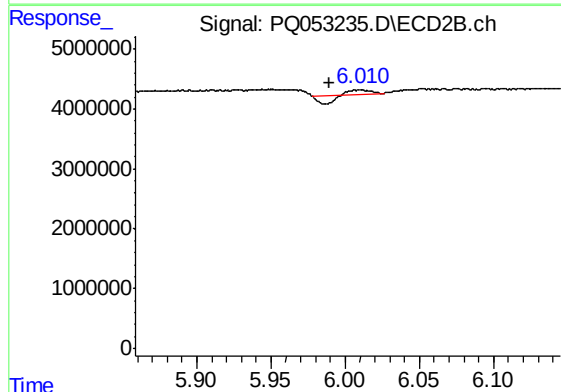
R.T.: 5.452 min
Delta R.T.: -0.044 min
Response: 1272377
Conc: 4.67 ng/ml



#24 AR-1248-4

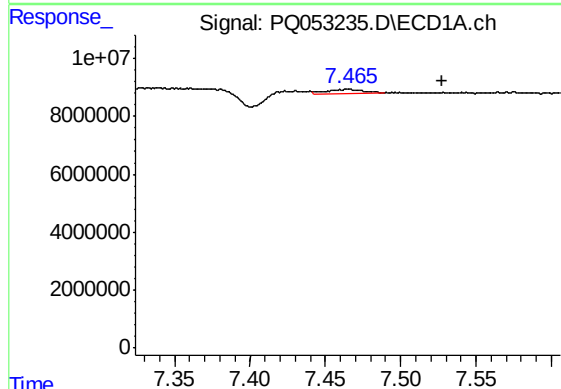
R.T.: 7.465 min
Delta R.T.: -0.021 min
Response: 2408687
Conc: 2.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



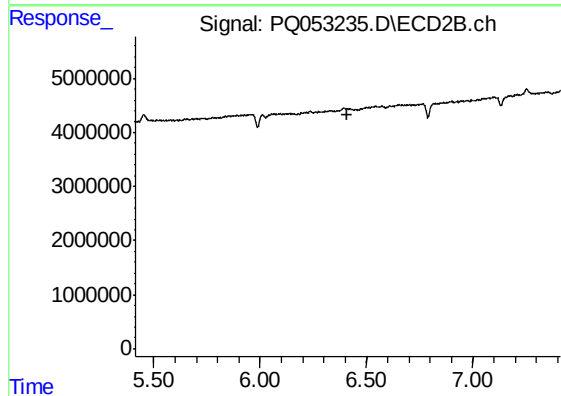
#24 AR-1248-4

R.T.: 6.010 min
Delta R.T.: 0.021 min
Response: 224476
Conc: 0.48 ng/ml



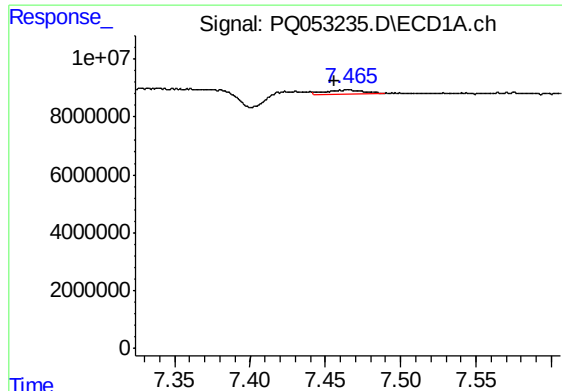
#25 AR-1248-5

R.T.: 7.465 min
Delta R.T.: -0.062 min
Response: 2408687
Conc: 2.11 ng/ml



#25 AR-1248-5

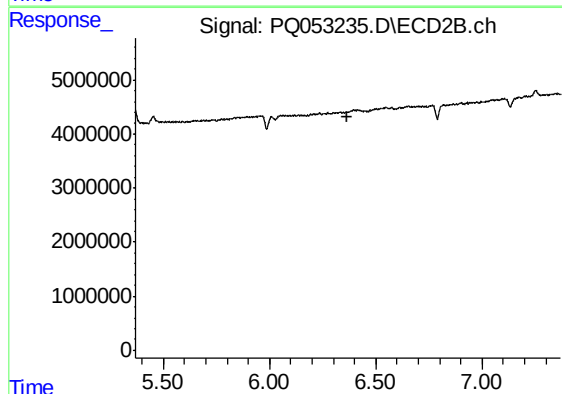
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#26 AR-1254-1

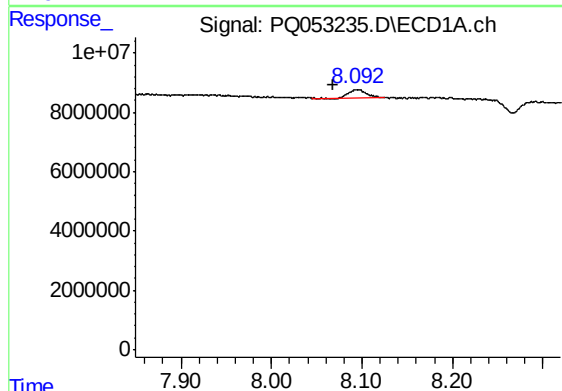
R.T.: 7.465 min
Delta R.T.: 0.010 min
Response: 2408687
Conc: 1.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



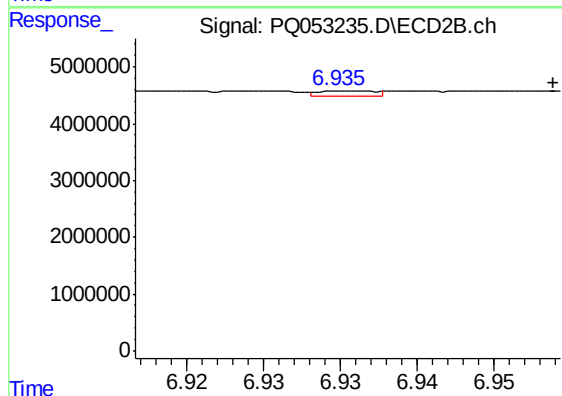
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



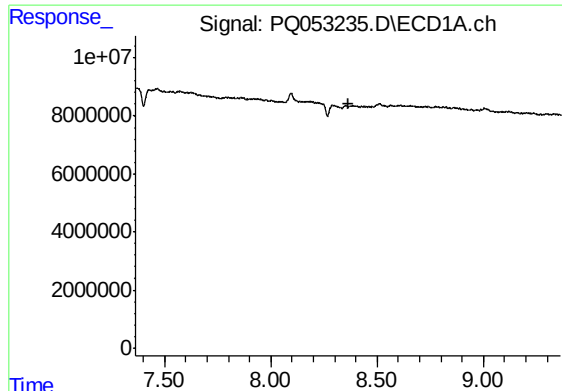
#28 AR-1254-3

R.T.: 8.094 min
Delta R.T.: 0.025 min
Response: 4059928
Conc: 1.54 ng/ml



#28 AR-1254-3

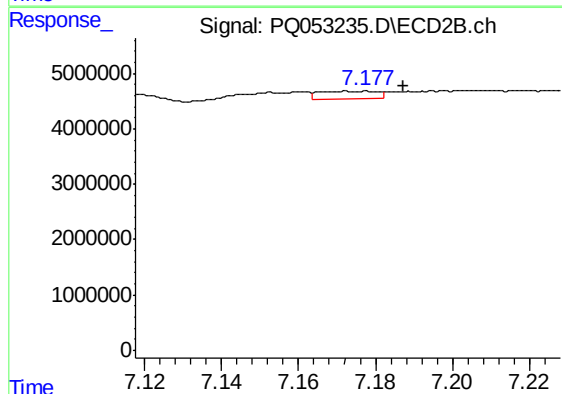
R.T.: 6.936 min
Delta R.T.: -0.013 min
Response: 217289
Conc: 0.14 ng/ml



#29 AR-1254-4

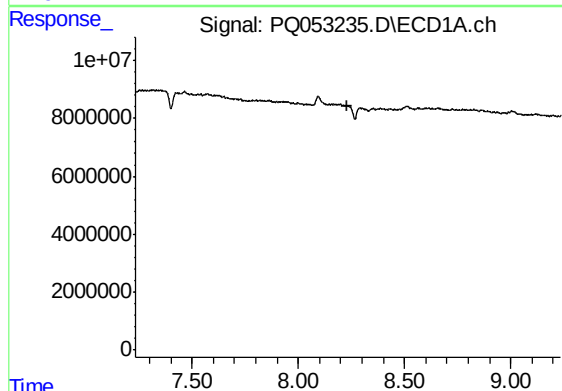
R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



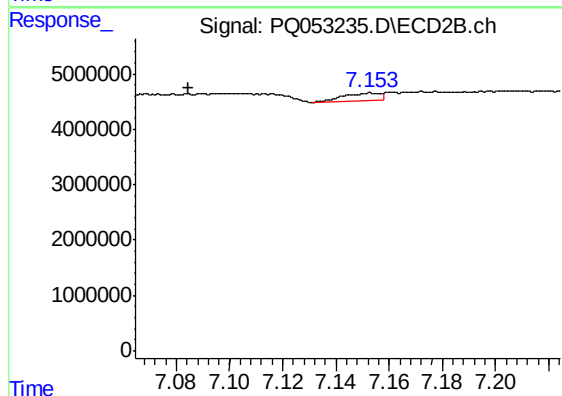
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.010 min
Response: 1359804
Conc: 1.30 ng/ml



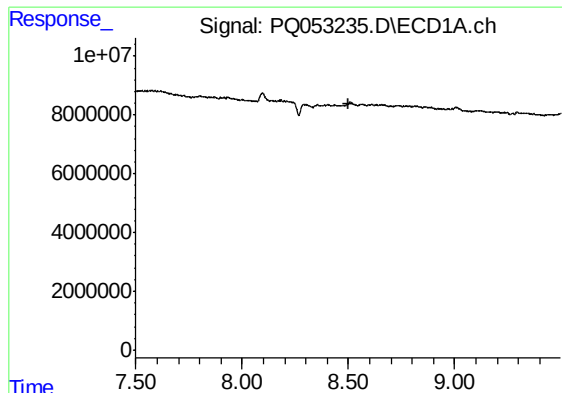
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#31 AR-1260-1

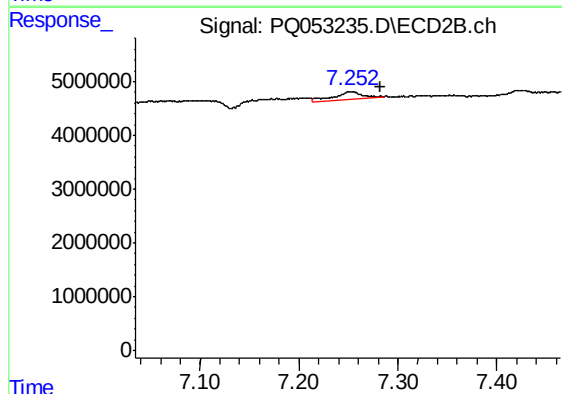
R.T.: 7.153 min
Delta R.T.: 0.068 min
Response: 1325177
Conc: 2.04 ng/ml



#32 AR-1260-2

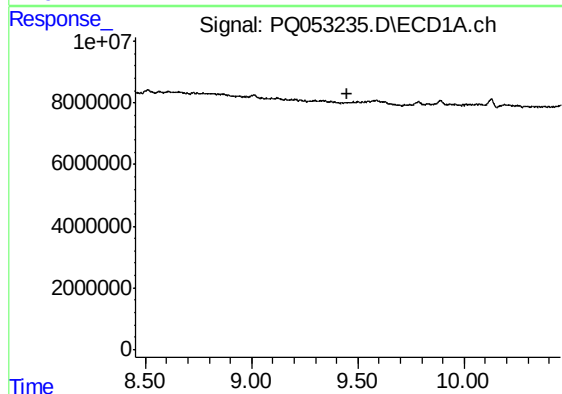
R.T.: 0.000 min
Exp R.T.: 8.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



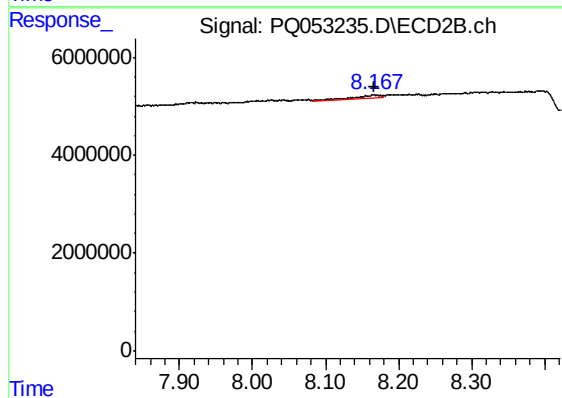
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.031 min
Response: 3243146
Conc: 3.50 ng/ml



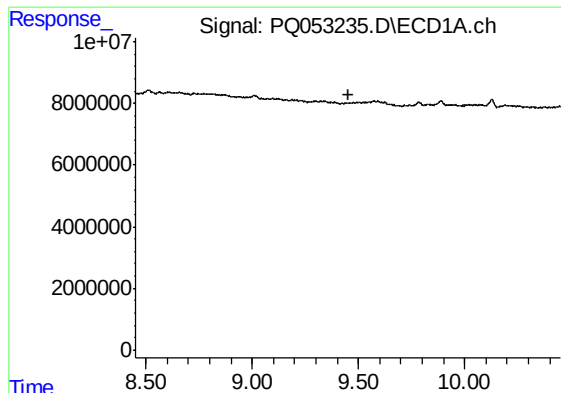
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.453 min
Response: 0
Conc: N.D.



#35 AR-1260-5

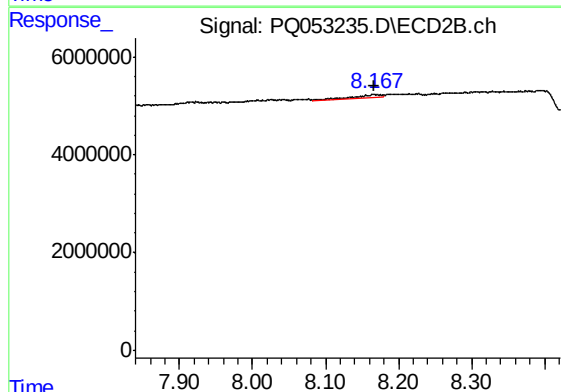
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 1441114
Conc: 0.78 ng/ml



#37 AR-1262-2

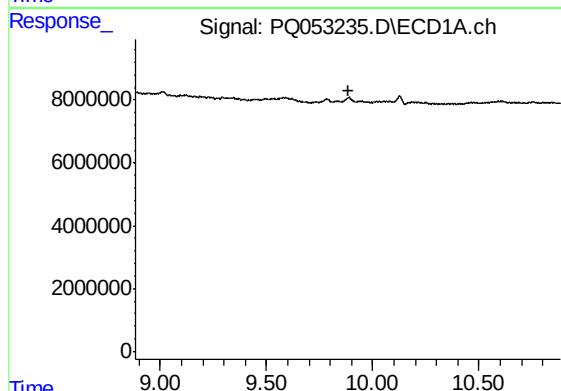
R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



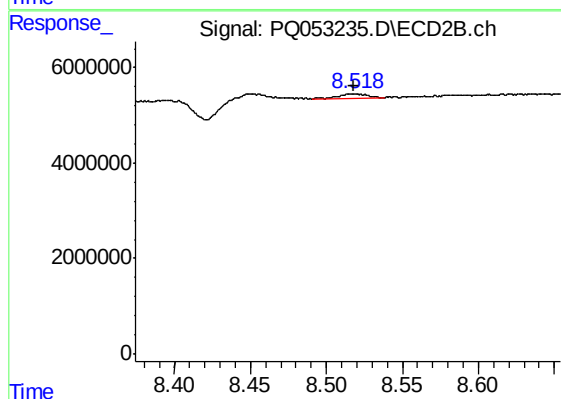
#37 AR-1262-2

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 1441114
Conc: 0.57 ng/ml



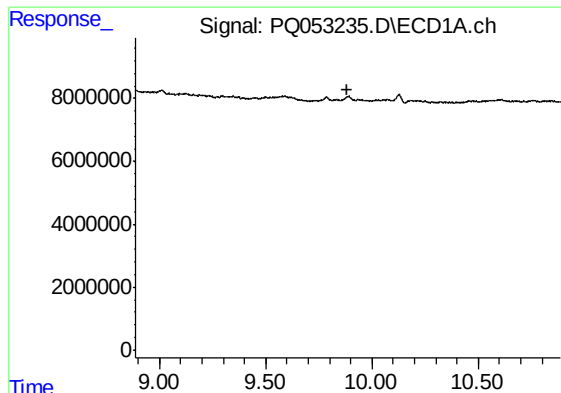
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

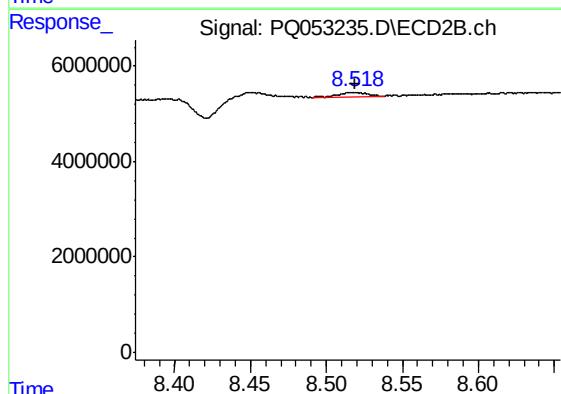
R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 1084671
Conc: 0.63 ng/ml



#42 AR-1268-2

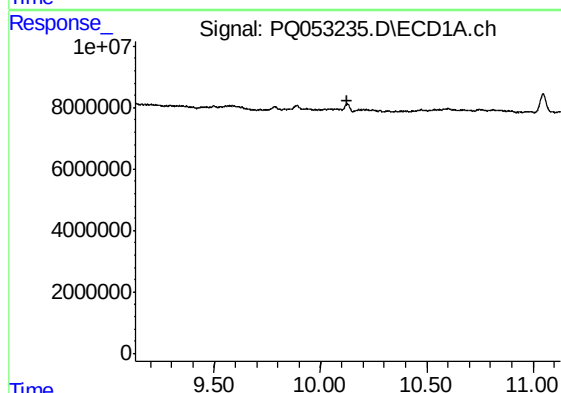
R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



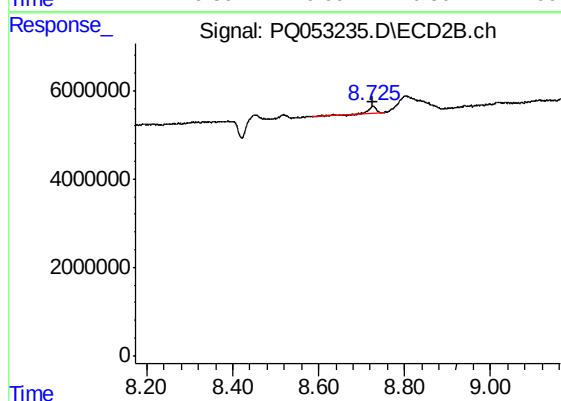
#42 AR-1268-2

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 1084671
Conc: 0.44 ng/ml



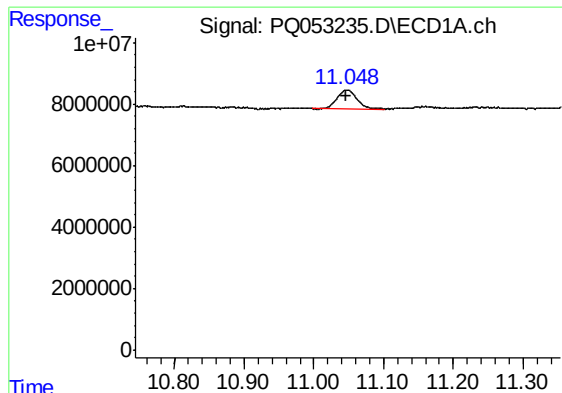
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.129 min
Response: 0
Conc: N.D.



#43 AR-1268-3

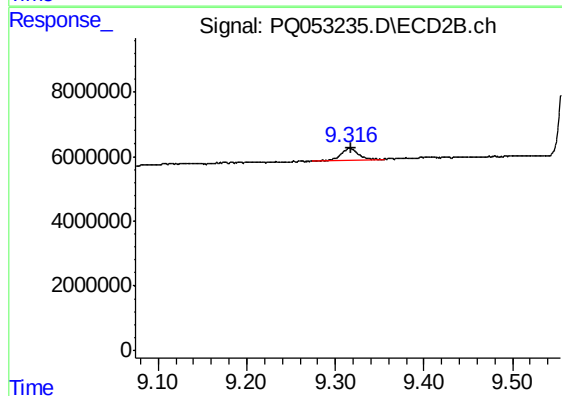
R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 2005727
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: 0.000 min
Response: 12197802
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK005



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: -0.001 min
Response: 4888891
Conc: 0.79 ng/ml