

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
 Data File : PQ038195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2019 13:18
 Operator : SM\SJ
 Sample : AIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:56:22 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...	4.730	4.020	77651470	32552965	18.841	19.288
2)	SA Decachlor...	10.688	9.183	229.8E6	98537515	42.237	41.649
Target Compounds							
6)	L1 AR-1016-4	6.133	0.000	8552886	0	46.394	N.D. #
7)	L1 AR-1016-5	6.420	5.557	5646979	905288	30.593	10.336 #
8)	L2 AR-1221-1	0.000	4.201	0	538160	N.D.	23.056 #
9)	L2 AR-1221-2	0.000	4.330	0	905406	N.D.	54.387 #
14)	L3 AR-1232-4	6.133	5.462	8552886	1209647	161.404	53.558 #
15)	L3 AR-1232-5	6.156	5.557	399448	905288	9.818	37.402 #
19)	L4 AR-1242-4	6.133	5.462	8552886	1209647	74.152	22.285 #
20)	L4 AR-1242-5	0.000	5.946	0	1014266	N.D.	13.798 #
22)	L5 AR-1248-2	6.156	0.000	399448	0	2.450	N.D. #
23)	L5 AR-1248-3	6.420	5.462	5646979	1209647	30.877	16.513 #
24)	L5 AR-1248-4	0.000	5.557	0	905288	N.D.	10.012 #
25)	L5 AR-1248-5	0.000	5.946	0	1014266	N.D.	11.305 #
26)	L6 AR-1254-1	0.000	5.946	0	1014266	N.D.	6.308 #
27)	L6 AR-1254-2	0.000	6.030	0	557463	N.D.	3.990 #
28)	L6 AR-1254-3	0.000	6.508	0	2717428	N.D.	11.302 #
29)	L6 AR-1254-4	0.000	6.724	0	550072	N.D.	3.550 #
31)	L7 AR-1260-1	0.000	6.654	0	569669	N.D.	2.786 #
32)	L7 AR-1260-2	0.000	6.815	0	517925	N.D.	2.022 #
33)	L7 AR-1260-3	0.000	7.001	0	117477	N.D.	0.491 #
38)	L8 AR-1262-3	0.000	8.037	0	1047862	N.D.	7.038 #
39)	L8 AR-1262-4	0.000	8.037	0	1047862	N.D.	3.676 #
41)	L9 AR-1268-1	0.000	8.037	0	1047862	N.D.	1.309 #
42)	L9 AR-1268-2	0.000	8.037	0	1047862	N.D.	1.444 #
43)	L9 AR-1268-3	9.407	8.262	1723143	2152100	1.337	3.420 #
45)	L9 AR-1268-5	10.318	8.892	7081986	3146408	1.644	1.634

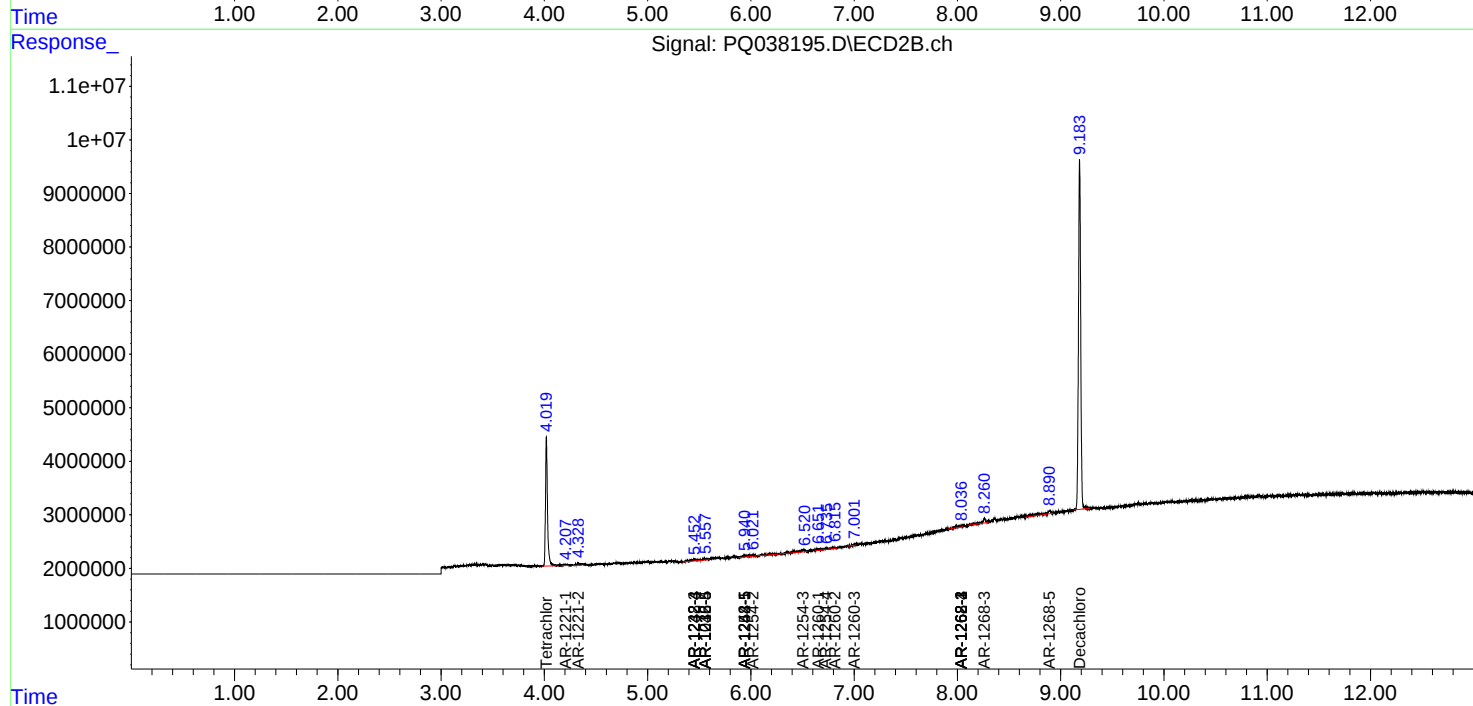
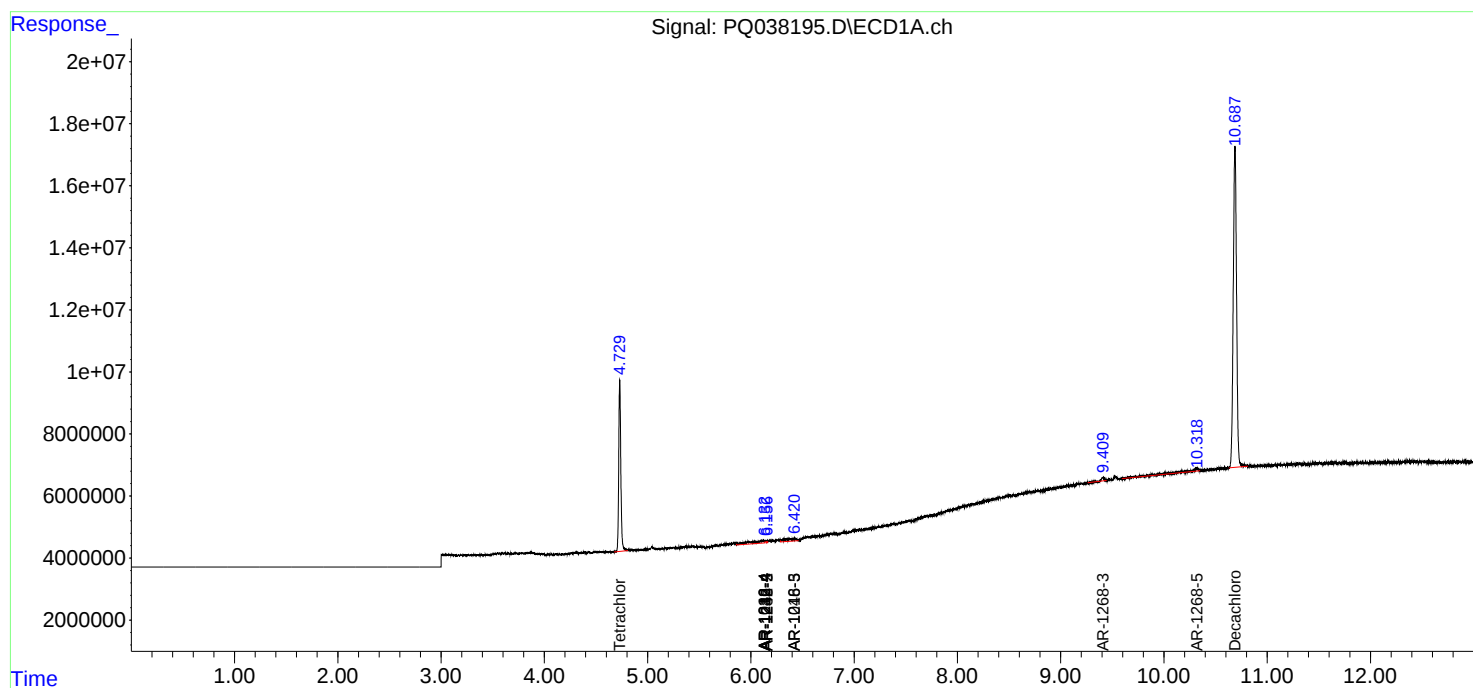
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

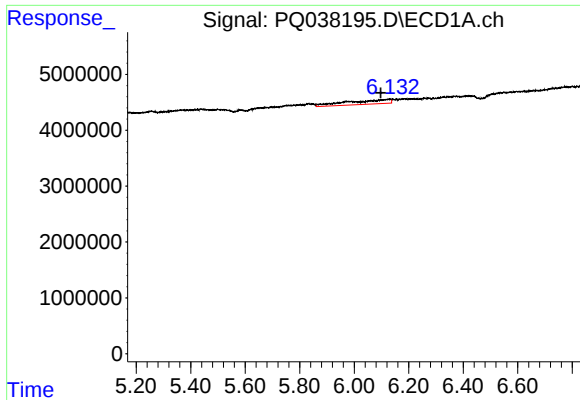
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2019 13:18
Operator : SM\SJ
Sample : AIBLK31
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 05:56:22 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

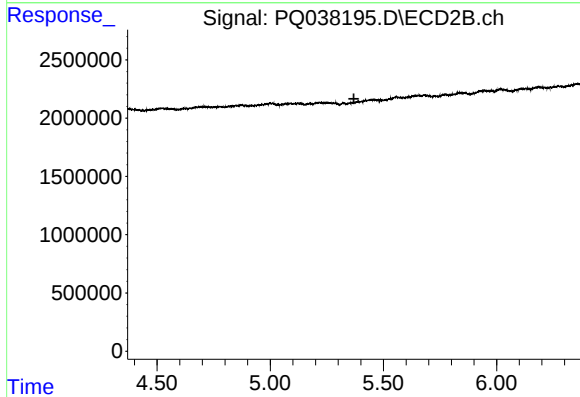




#6 AR-1016-4

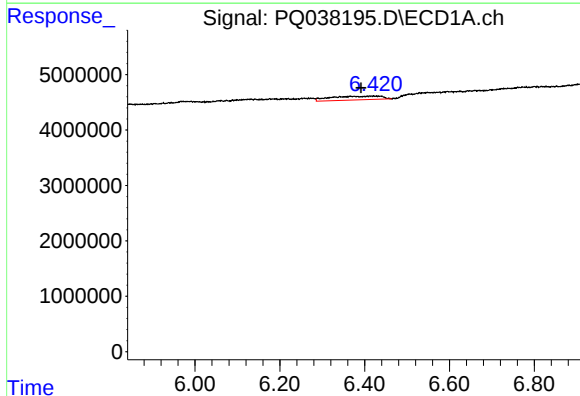
R.T.: 6.133 min
Delta R.T.: 0.035 min
Response: 8552886
Conc: 46.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



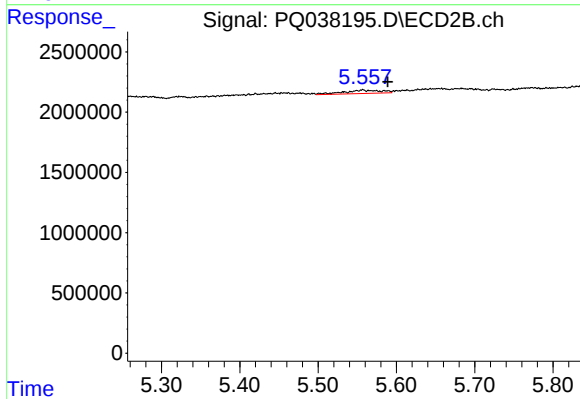
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.369 min
Response: 0
Conc: N.D.



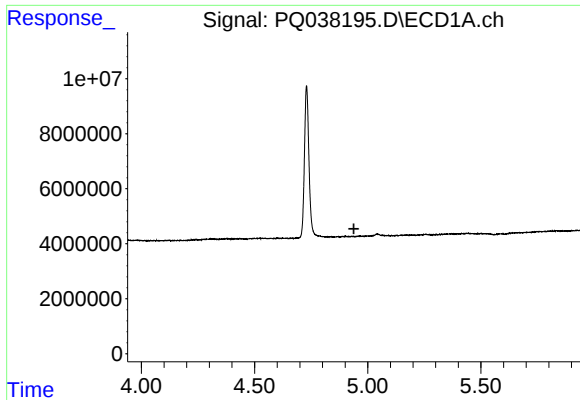
#7 AR-1016-5

R.T.: 6.420 min
Delta R.T.: 0.028 min
Response: 5646979
Conc: 30.59 ng/ml



#7 AR-1016-5

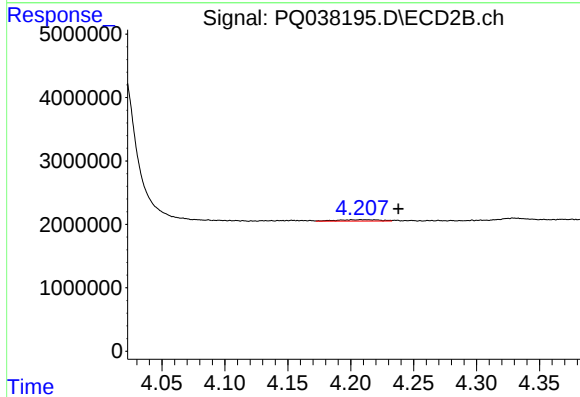
R.T.: 5.557 min
Delta R.T.: -0.032 min
Response: 905288
Conc: 10.34 ng/ml



#8 AR-1221-1

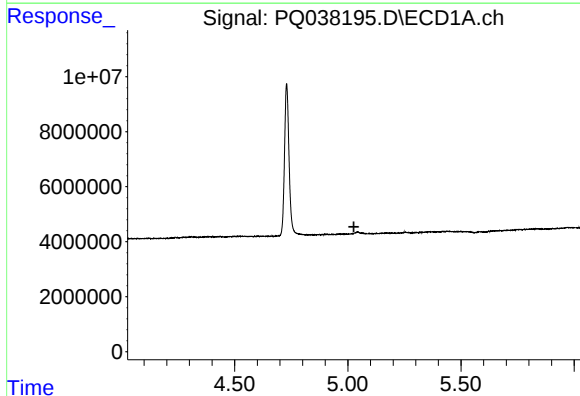
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



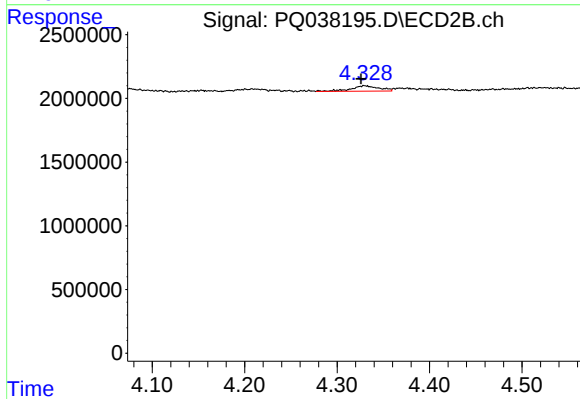
#8 AR-1221-1

R.T.: 4.201 min
Delta R.T.: -0.037 min
Response: 538160
Conc: 23.06 ng/ml



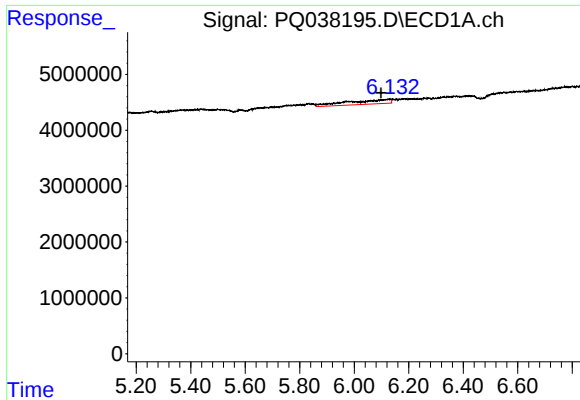
#9 AR-1221-2

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



#9 AR-1221-2

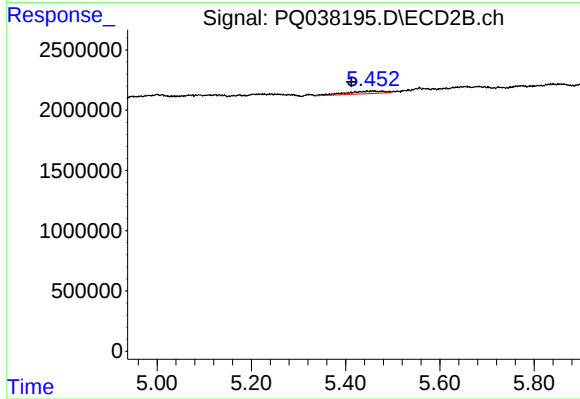
R.T.: 4.330 min
Delta R.T.: 0.004 min
Response: 905406
Conc: 54.39 ng/ml



#14 AR-1232-4

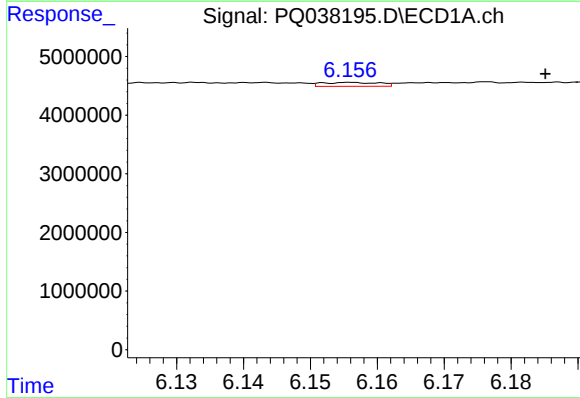
R.T.: 6.133 min
Delta R.T.: 0.034 min
Response: 8552886
Conc: 161.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



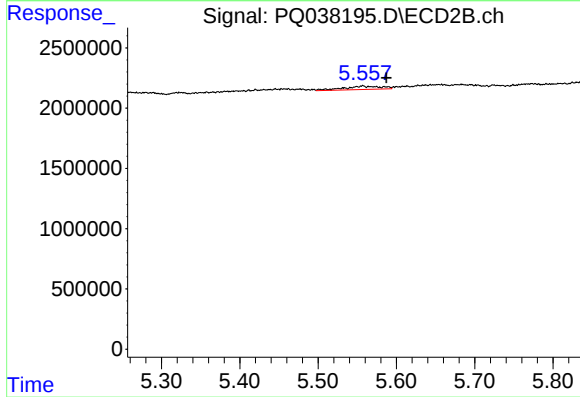
#14 AR-1232-4

R.T.: 5.462 min
Delta R.T.: 0.050 min
Response: 1209647
Conc: 53.56 ng/ml



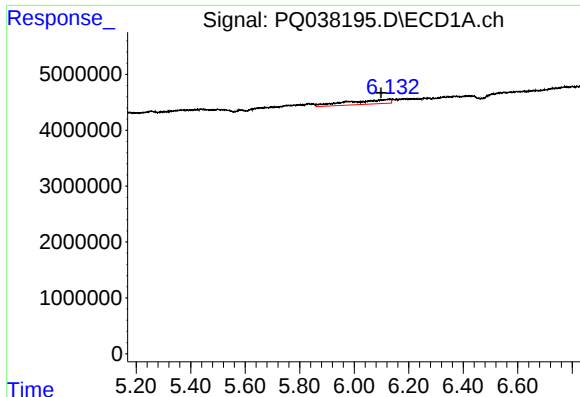
#15 AR-1232-5

R.T.: 6.156 min
Delta R.T.: -0.029 min
Response: 399448
Conc: 9.82 ng/ml



#15 AR-1232-5

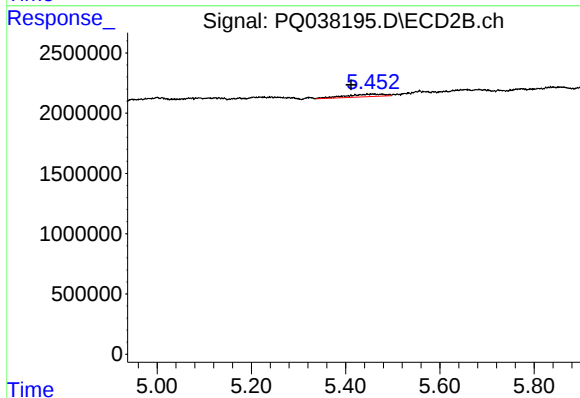
R.T.: 5.557 min
Delta R.T.: -0.030 min
Response: 905288
Conc: 37.40 ng/ml



#19 AR-1242-4

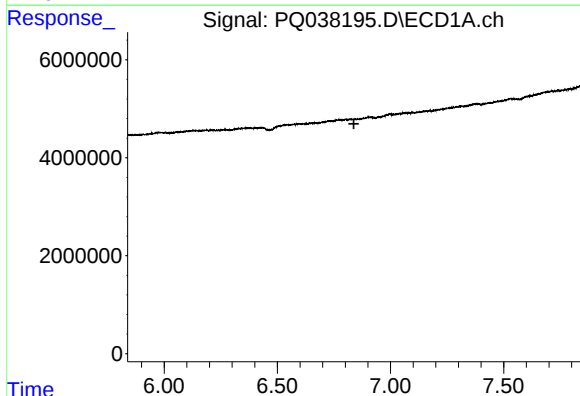
R.T.: 6.133 min
Delta R.T.: 0.034 min
Response: 8552886
Conc: 74.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



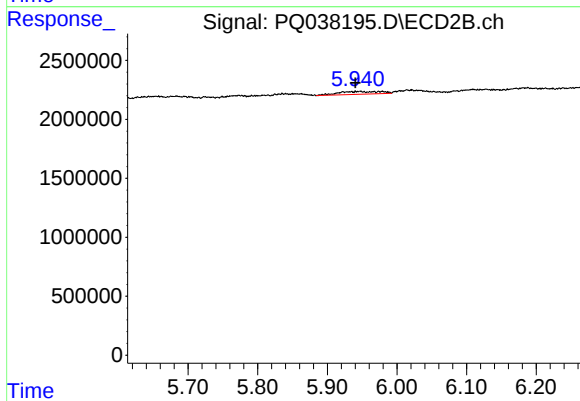
#19 AR-1242-4

R.T.: 5.462 min
Delta R.T.: 0.050 min
Response: 1209647
Conc: 22.29 ng/ml



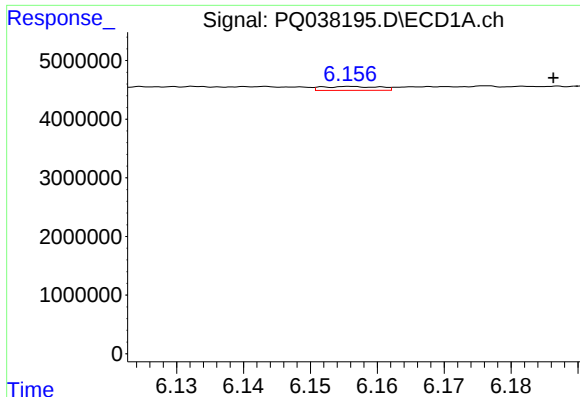
#20 AR-1242-5

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



#20 AR-1242-5

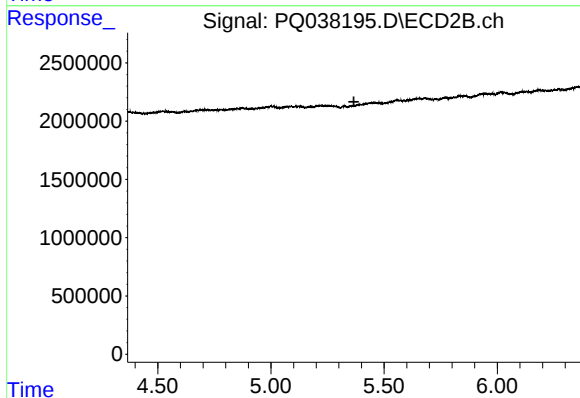
R.T.: 5.946 min
Delta R.T.: 0.006 min
Response: 1014266
Conc: 13.80 ng/ml



#22 AR-1248-2

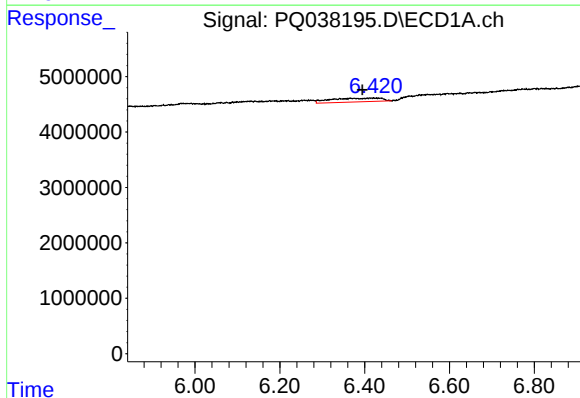
R.T.: 6.156 min
Delta R.T.: -0.030 min
Response: 399448
Conc: 2.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



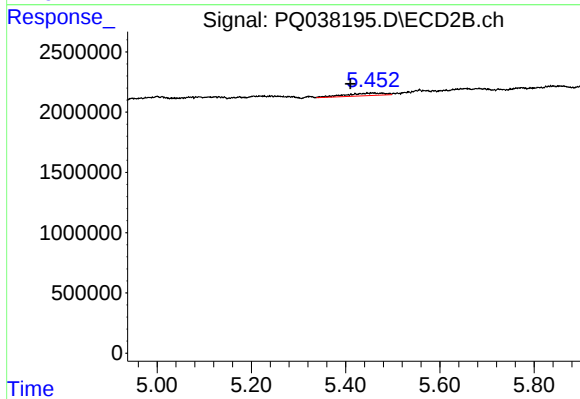
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



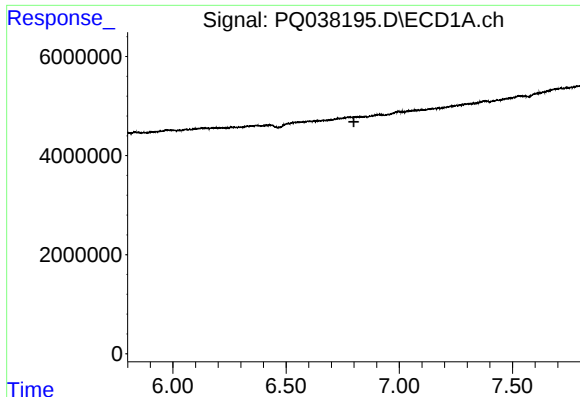
#23 AR-1248-3

R.T.: 6.420 min
Delta R.T.: 0.026 min
Response: 5646979
Conc: 30.88 ng/ml



#23 AR-1248-3

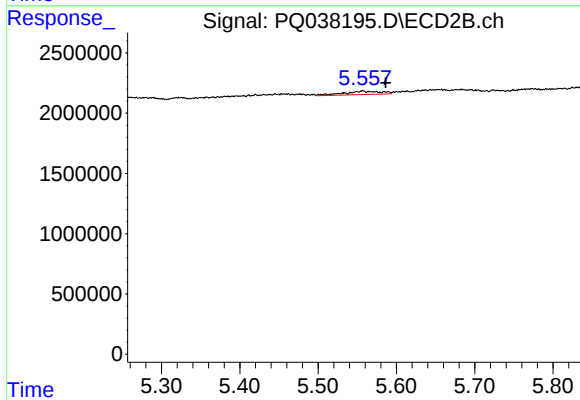
R.T.: 5.462 min
Delta R.T.: 0.051 min
Response: 1209647
Conc: 16.51 ng/ml



#24 AR-1248-4

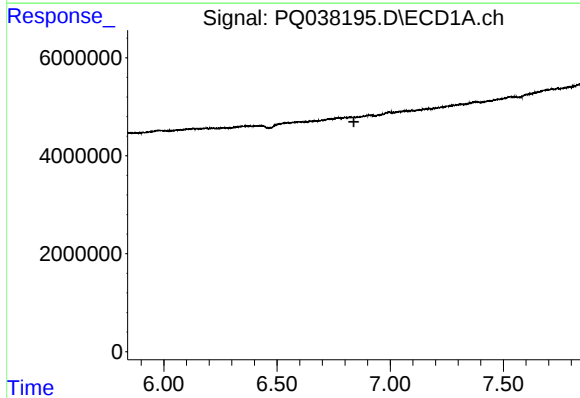
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



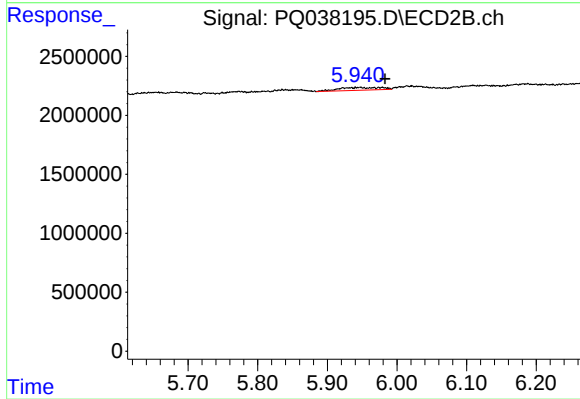
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.029 min
Response: 905288
Conc: 10.01 ng/ml



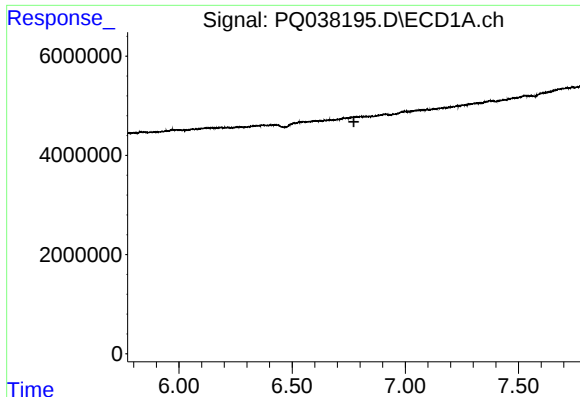
#25 AR-1248-5

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



#25 AR-1248-5

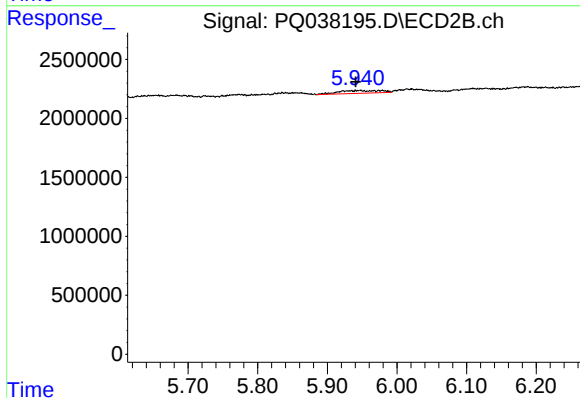
R.T.: 5.946 min
Delta R.T.: -0.037 min
Response: 1014266
Conc: 11.30 ng/ml



#26 AR-1254-1

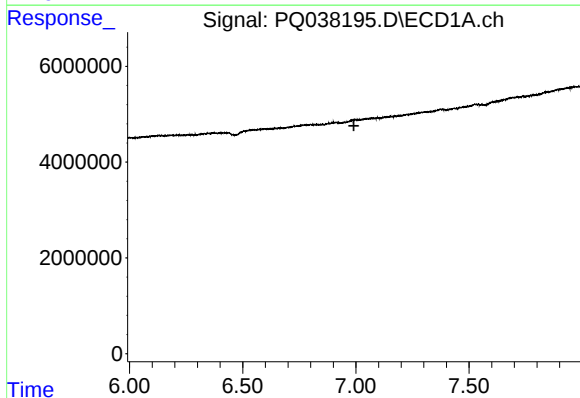
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



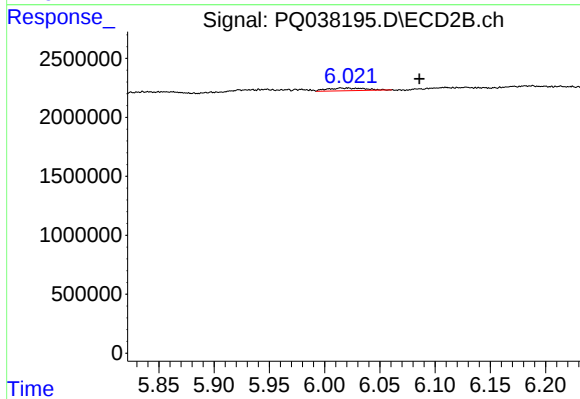
#26 AR-1254-1

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 1014266
Conc: 6.31 ng/ml



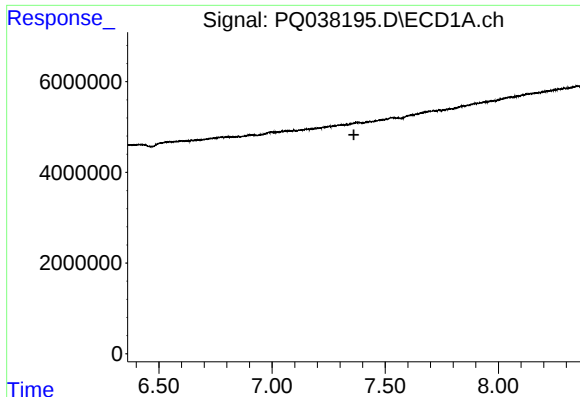
#27 AR-1254-2

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



#27 AR-1254-2

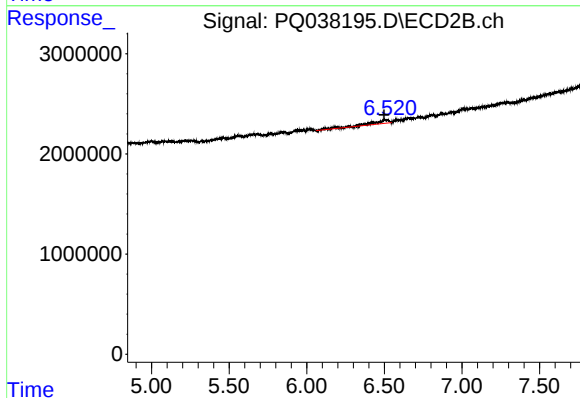
R.T.: 6.030 min
Delta R.T.: -0.055 min
Response: 557463
Conc: 3.99 ng/ml



#28 AR-1254-3

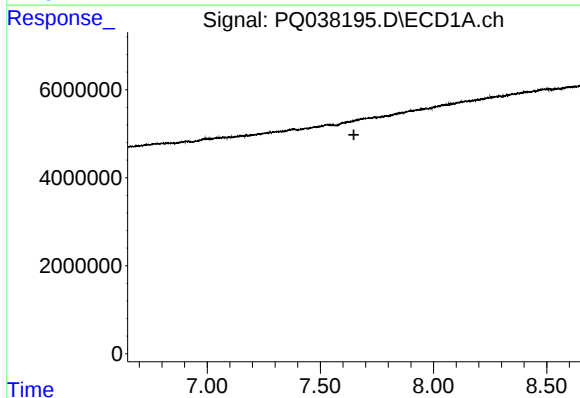
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



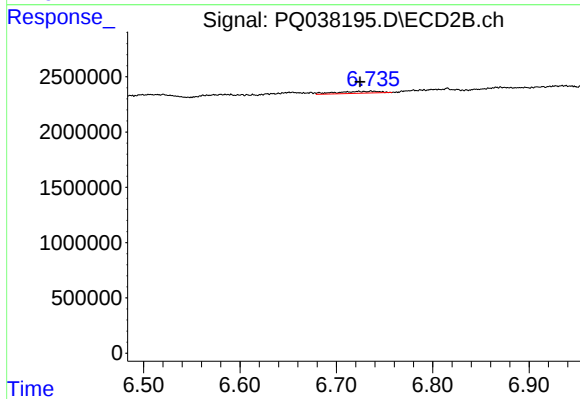
#28 AR-1254-3

R.T.: 6.508 min
Delta R.T.: 0.010 min
Response: 2717428
Conc: 11.30 ng/ml



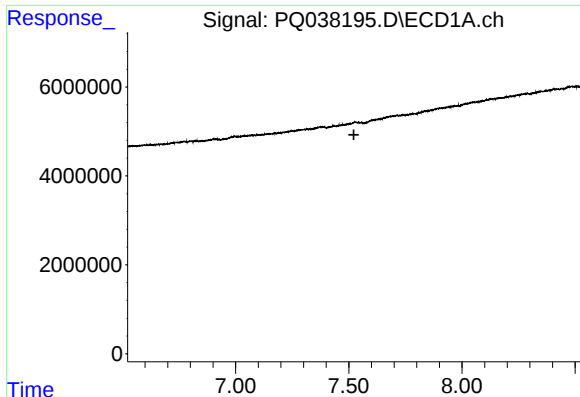
#29 AR-1254-4

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



#29 AR-1254-4

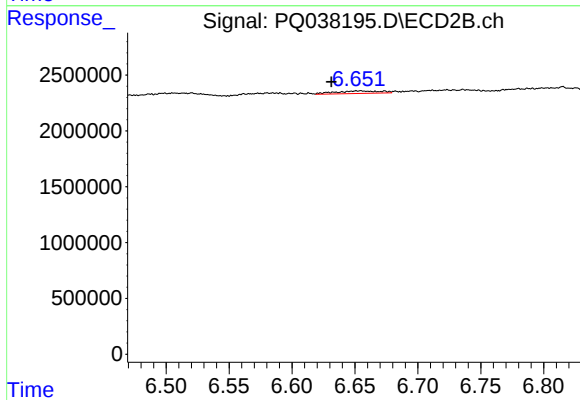
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 550072
Conc: 3.55 ng/ml



#31 AR-1260-1

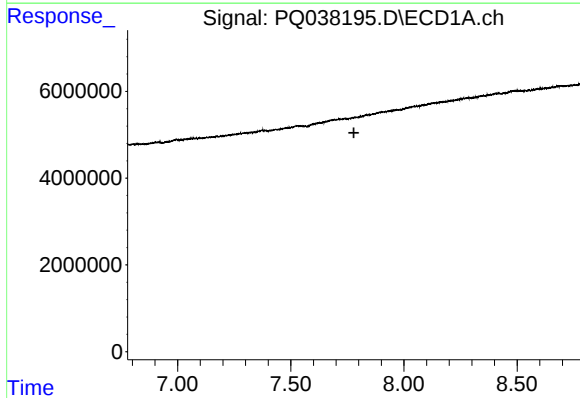
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



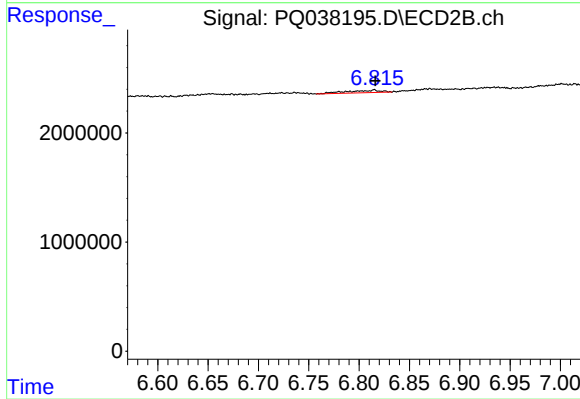
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.022 min
Response: 569669
Conc: 2.79 ng/ml



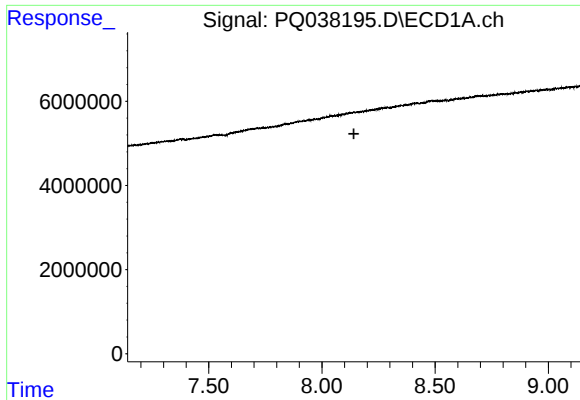
#32 AR-1260-2

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



#32 AR-1260-2

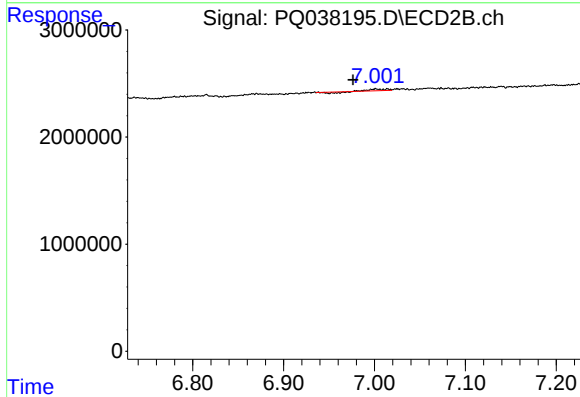
R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 517925
Conc: 2.02 ng/ml



#33 AR-1260-3

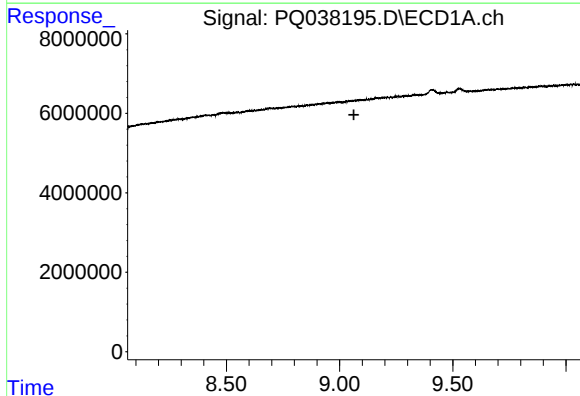
R.T.: 0.000 min
Exp R.T.: 8.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



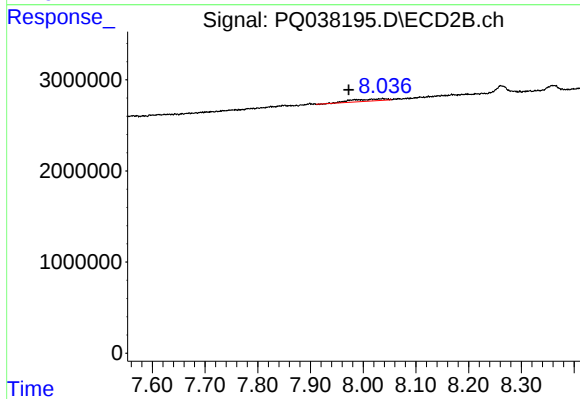
#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: 0.025 min
Response: 117477
Conc: 0.49 ng/ml



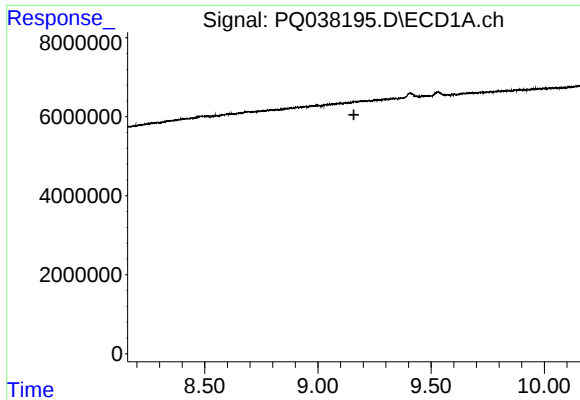
#38 AR-1262-3

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



#38 AR-1262-3

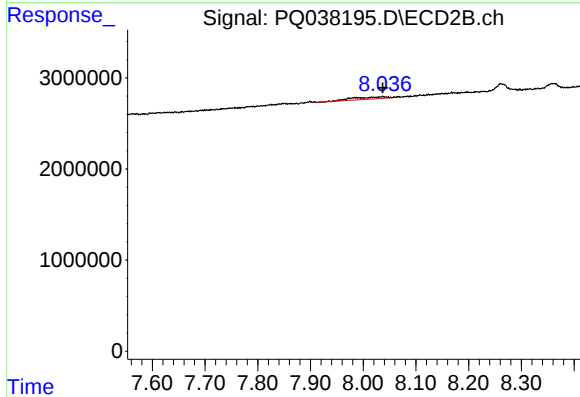
R.T.: 8.037 min
Delta R.T.: 0.065 min
Response: 1047862
Conc: 7.04 ng/ml



#39 AR-1262-4

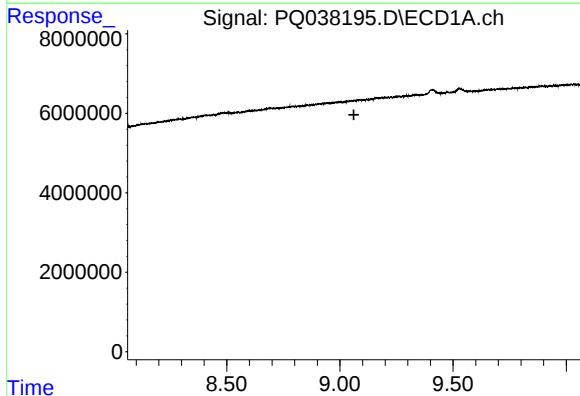
R.T.: 0.000 min
Exp R.T. : 9.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



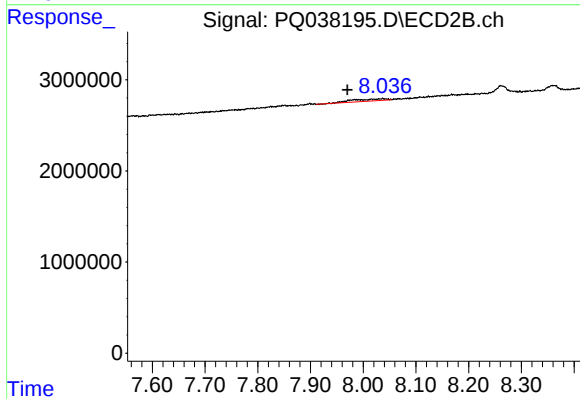
#39 AR-1262-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 1047862
Conc: 3.68 ng/ml



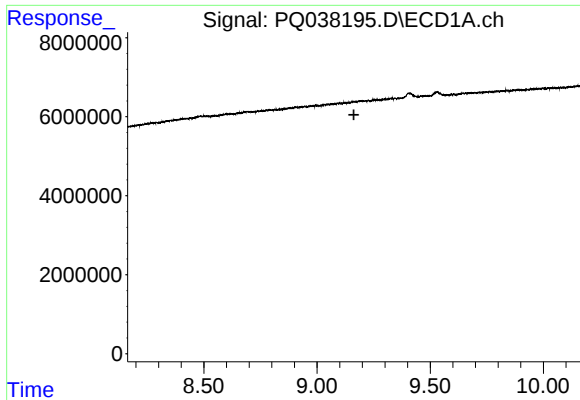
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#41 AR-1268-1

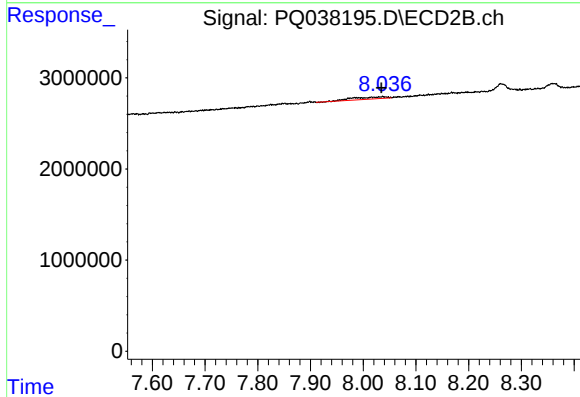
R.T.: 8.037 min
Delta R.T.: 0.067 min
Response: 1047862
Conc: 1.31 ng/ml



#42 AR-1268-2

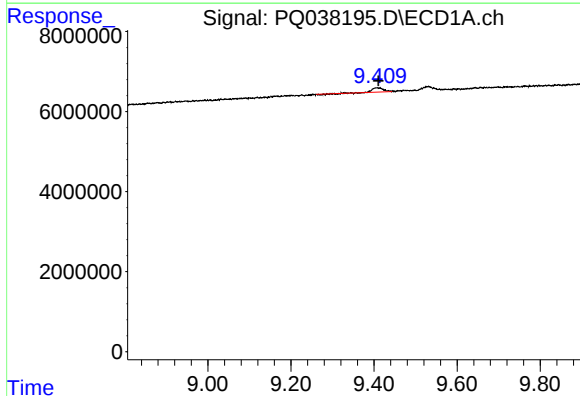
R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



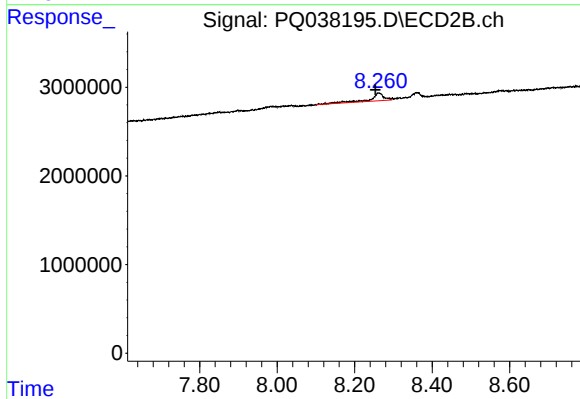
#42 AR-1268-2

R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 1047862
Conc: 1.44 ng/ml



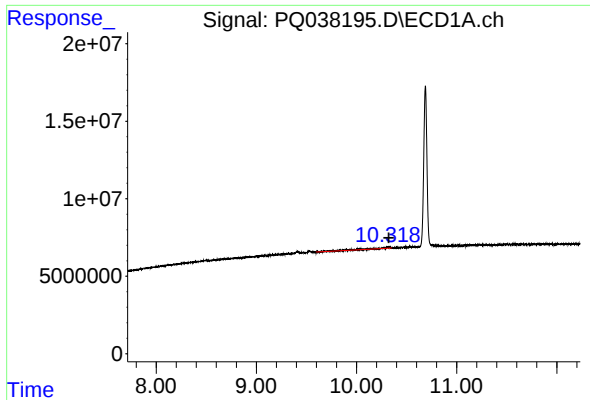
#43 AR-1268-3

R.T.: 9.407 min
Delta R.T.: -0.003 min
Response: 1723143
Conc: 1.34 ng/ml



#43 AR-1268-3

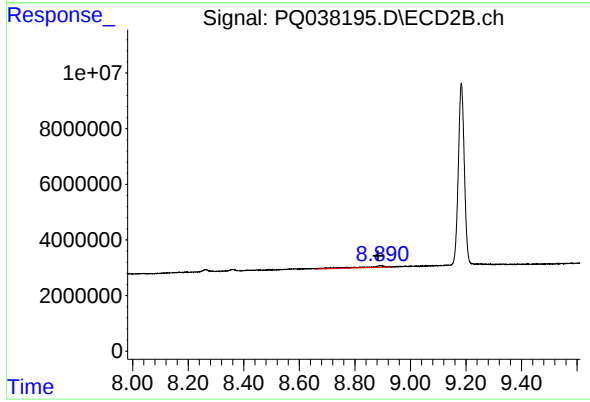
R.T.: 8.262 min
Delta R.T.: 0.009 min
Response: 2152100
Conc: 3.42 ng/ml



#45 AR-1268-5

R.T.: 10.318 min
Delta R.T.: -0.003 min
Response: 7081986
Conc: 1.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: 0.009 min
Response: 3146408
Conc: 1.63 ng/ml