

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072624\
 Data File : PQ067504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 09:24
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:09:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 2024
 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
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System Monitoring Compounds

Target Compounds							
3)	L1	AR-1016-1	4.545	0.000	9160392	0	54.015 N.D. #
4)	L1	AR-1016-2	4.626	3.909f	5537224	5897798	17.994 21.820
5)	L1	AR-1016-3	4.645	0.000	2851286	0	15.240 N.D. #
6)	L1	AR-1016-4	4.709f	4.106f	1092035	2071182	7.261 15.330 #
7)	L1	AR-1016-5	5.028	4.329f	1749690	4058671	10.689 24.390 #
12)	L3	AR-1232-2	0.000	3.909f	0	5897798	N.D. 46.948 #
13)	L3	AR-1232-3	4.626	0.000	5537224	0	46.454 N.D. #
14)	L3	AR-1232-4	4.709f	4.106	1092035	2071182	19.281 31.534 #
15)	L3	AR-1232-5	0.000	4.329f	0	4058671	N.D. 57.745 #
16)	L4	AR-1242-1	4.545	0.000	9160392	0	64.388 N.D. #
17)	L4	AR-1242-2	4.626	3.909f	5537224	5897798	23.561 22.799
18)	L4	AR-1242-3	4.645	0.000	2851286	0	19.794 N.D. #
19)	L4	AR-1242-4	4.709f	4.106	1092035	2071182	9.719 15.754 #
21)	L5	AR-1248-1	4.545	0.000	9160392	0	85.030 N.D. #
22)	L5	AR-1248-2	0.000	4.106f	0	2071182	N.D. 10.290 #
23)	L5	AR-1248-3	5.028	4.106	1749690	2071182	9.004 10.836
24)	L5	AR-1248-4	0.000	4.329f	0	4058671	N.D. 17.068 #
28)	L6	AR-1254-3	0.000	5.142	0	4387902	N.D. 9.165 #
29)	L6	AR-1254-4	6.304	5.404f	920914	4652504	4.112 17.310 #
30)	L6	AR-1254-5	0.000	5.762	0	4420143	N.D. 10.326 #
32)	L7	AR-1260-2	6.424	5.404f	1342908	4652504	3.783 11.777 #
35)	L7	AR-1260-5	7.365f	0.000	1142265	0	2.137 N.D. #
36)	L8	AR-1262-1	0.000	5.762f	0	4420143	N.D. 10.593 #
37)	L8	AR-1262-2	7.365f	0.000	1142265	0	2.229 N.D. #
45)	L9	AR-1268-5	8.508	0.000	893025	0	0.676 N.D. #

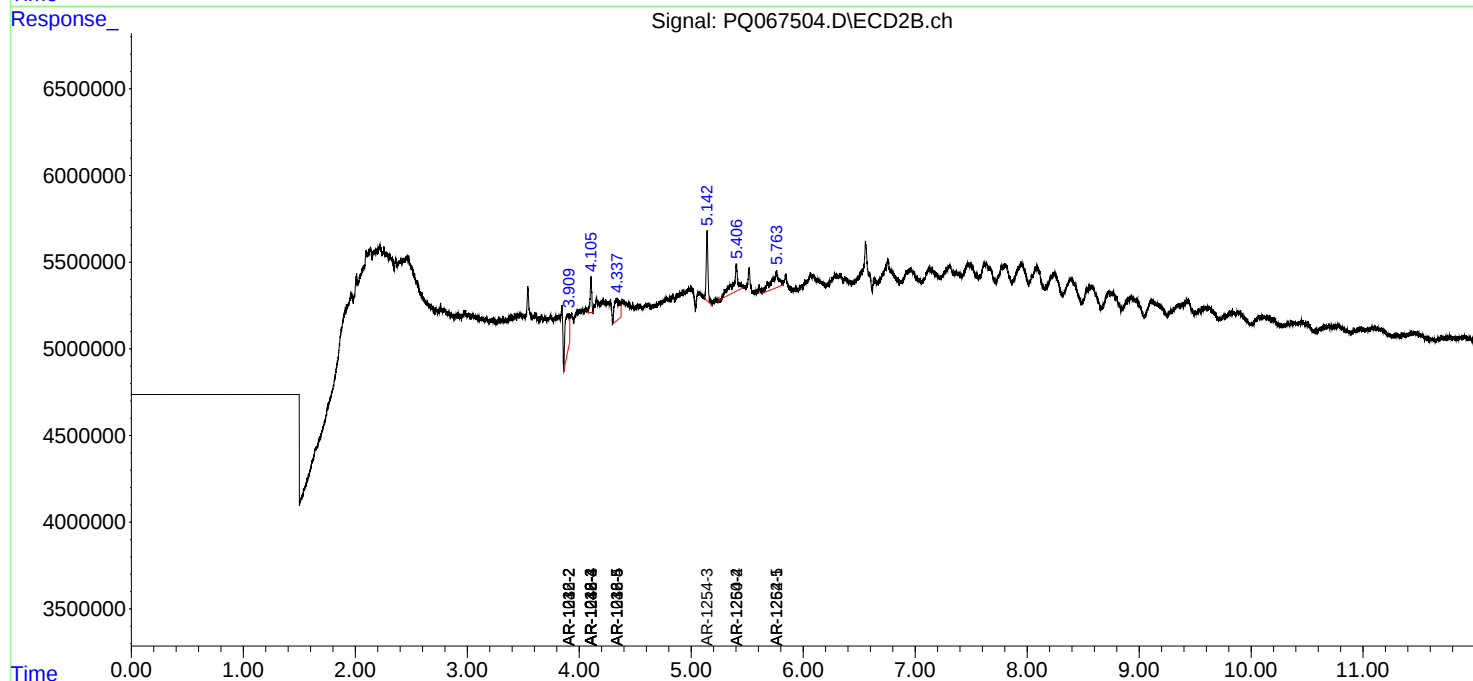
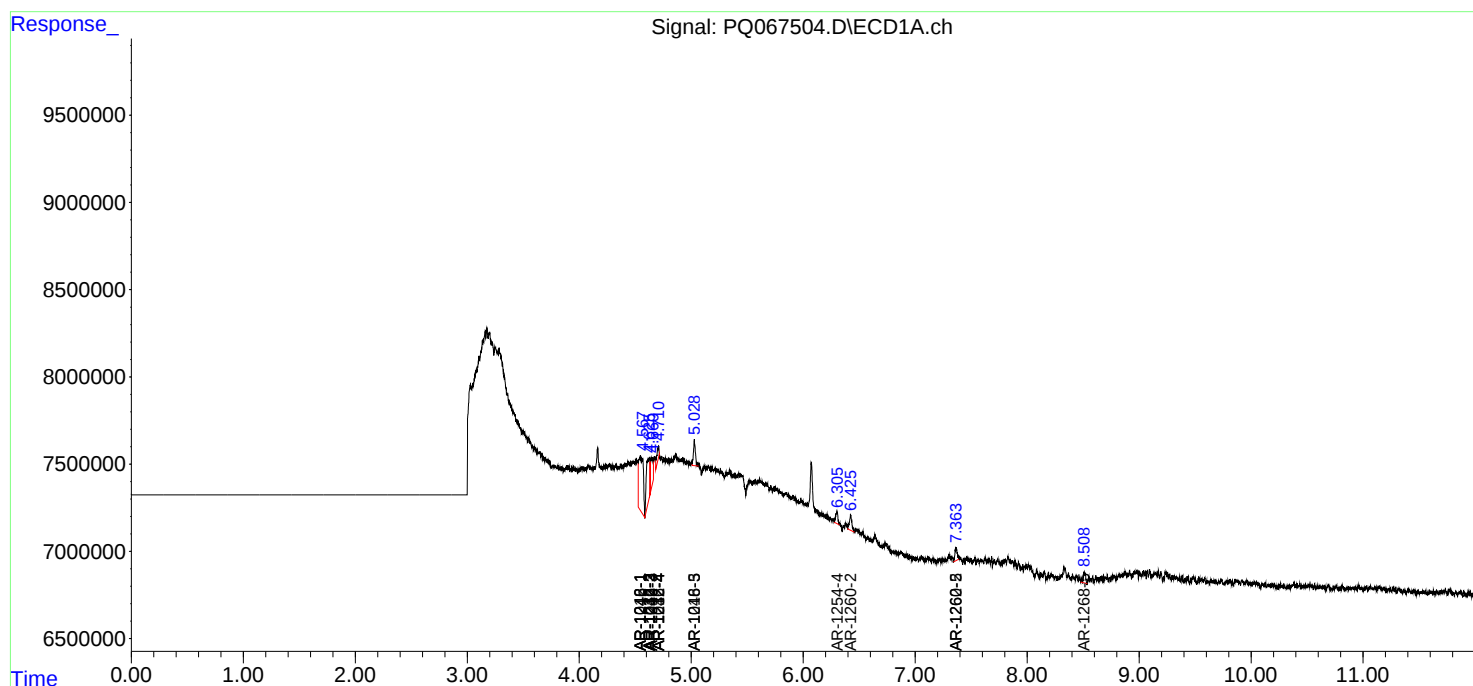
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

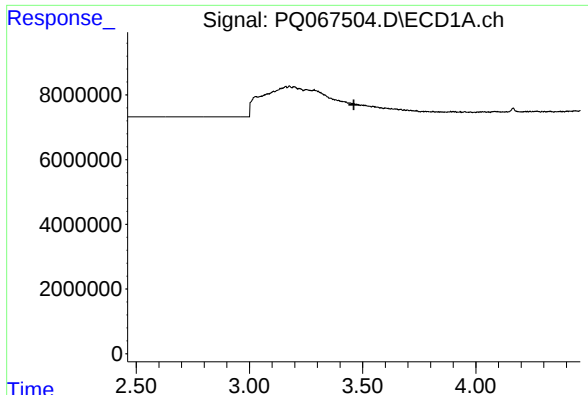
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072624\
Data File : PQ067504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 09:24
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:09:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 2024
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

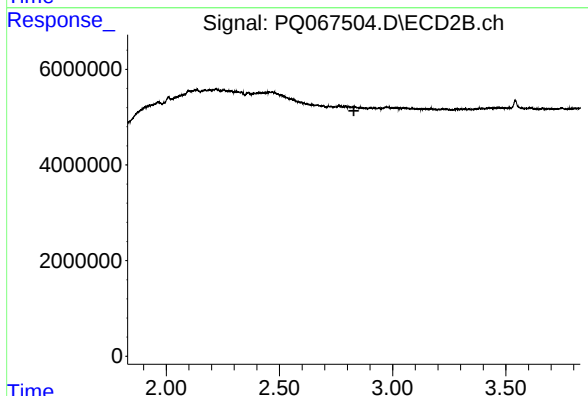




#1 Tetrachloro-m-xylene

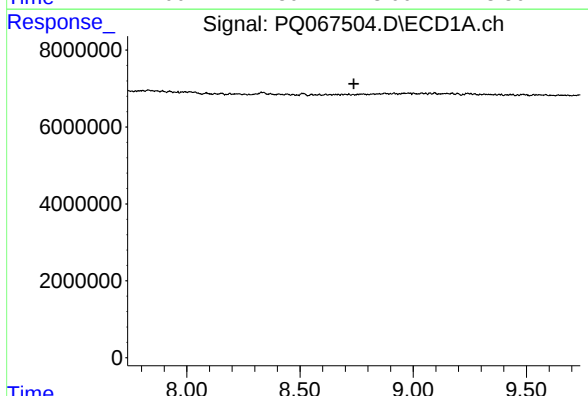
R.T.: 0.000 min
Exp R.T. : 3.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



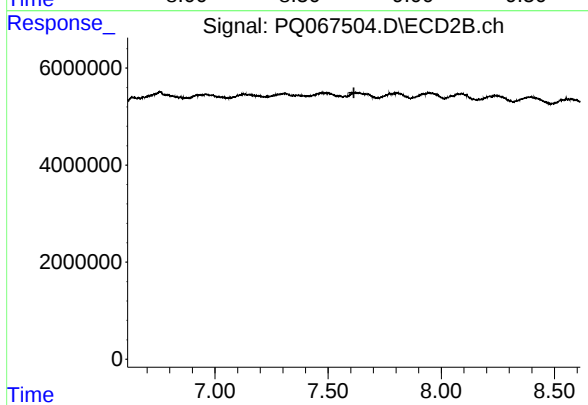
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.829 min
Response: 0
Conc: N.D.



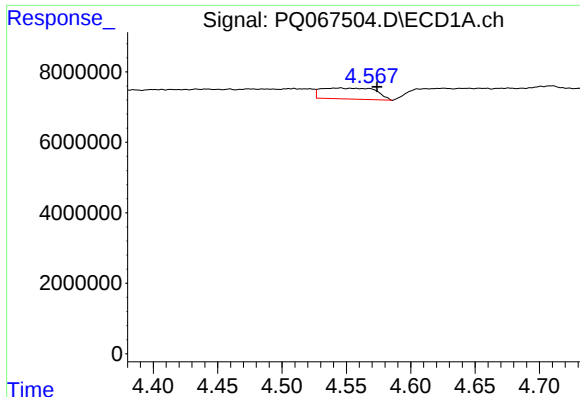
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

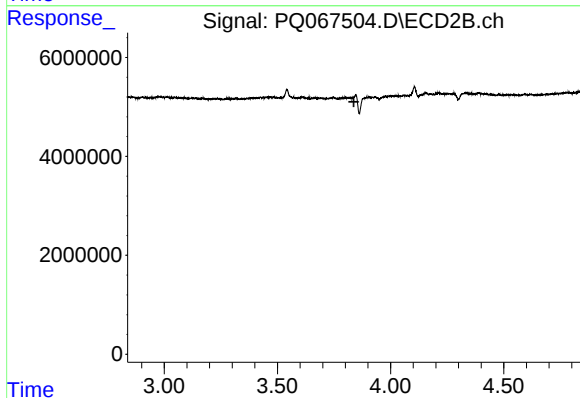
R.T.: 0.000 min
Exp R.T. : 7.614 min
Response: 0
Conc: N.D.



#3 AR-1016-1

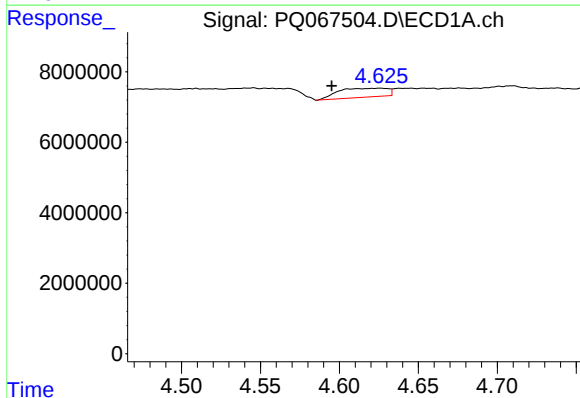
R.T.: 4.545 min
Delta R.T.: -0.028 min
Response: 9160392
Conc: 54.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



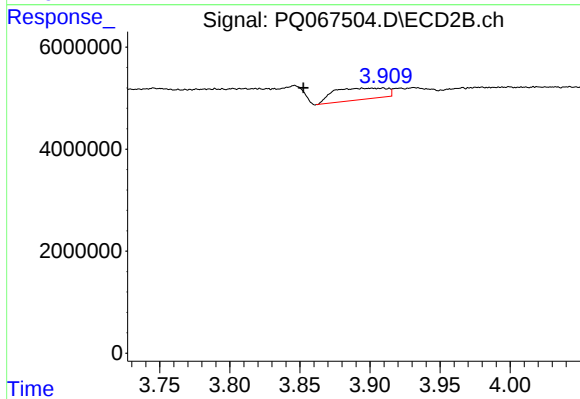
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.838 min
Response: 0
Conc: N.D.



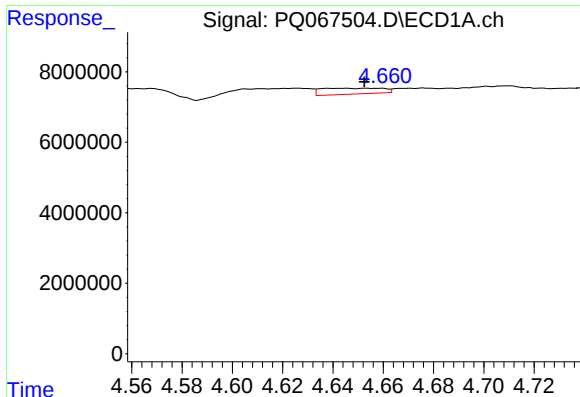
#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: 0.031 min
Response: 5537224
Conc: 17.99 ng/ml



#4 AR-1016-2

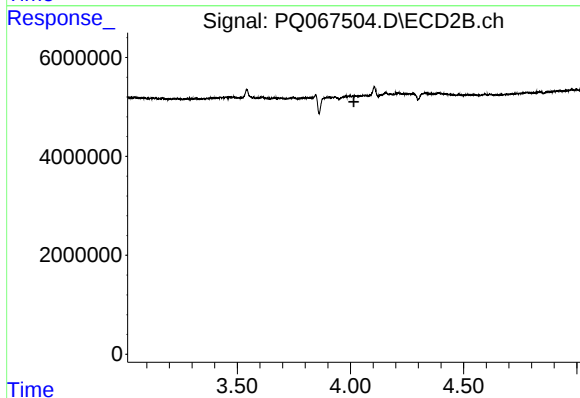
R.T.: 3.909 min
Delta R.T.: 0.056 min
Response: 5897798
Conc: 21.82 ng/ml



#5 AR-1016-3

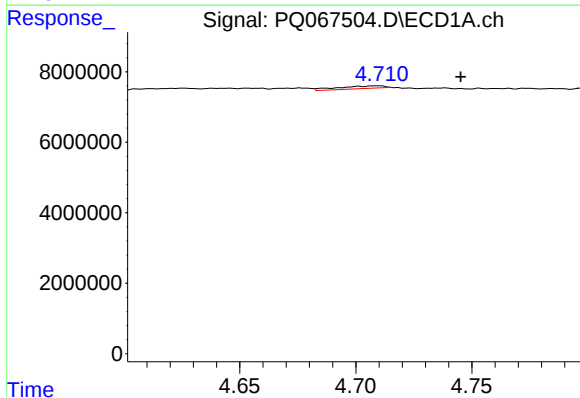
R.T.: 4.645 min
Delta R.T.: -0.007 min
Response: 2851286
Conc: 15.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



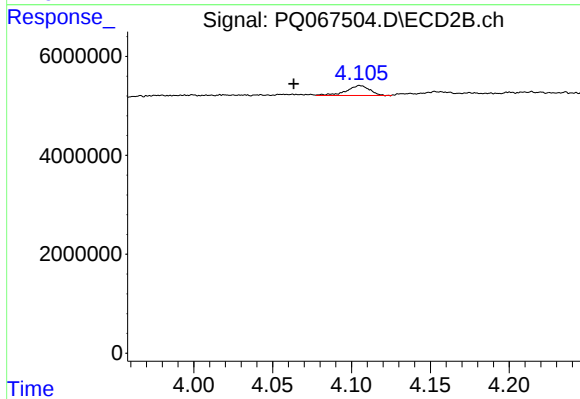
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.015 min
Response: 0
Conc: N.D.



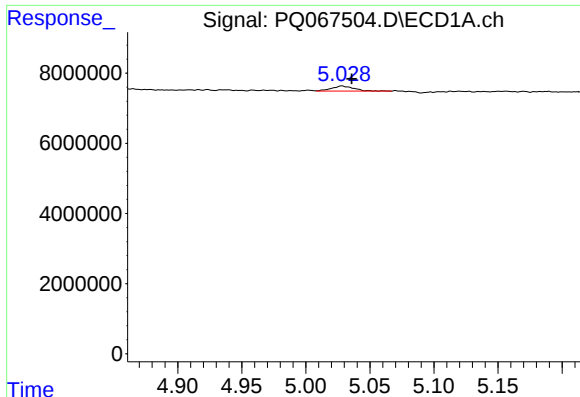
#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: -0.036 min
Response: 1092035
Conc: 7.26 ng/ml



#6 AR-1016-4

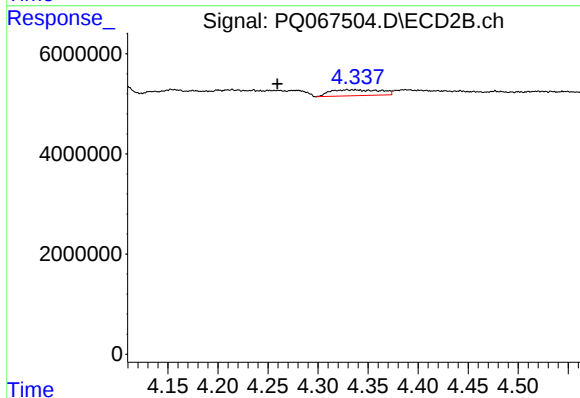
R.T.: 4.106 min
Delta R.T.: 0.042 min
Response: 2071182
Conc: 15.33 ng/ml



#7 AR-1016-5

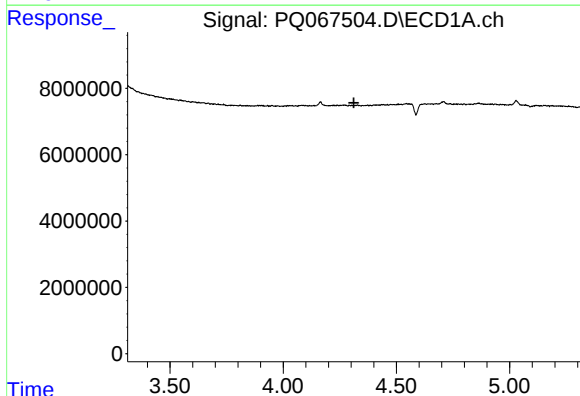
R.T.: 5.028 min
Delta R.T.: -0.008 min
Response: 1749690
Conc: 10.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



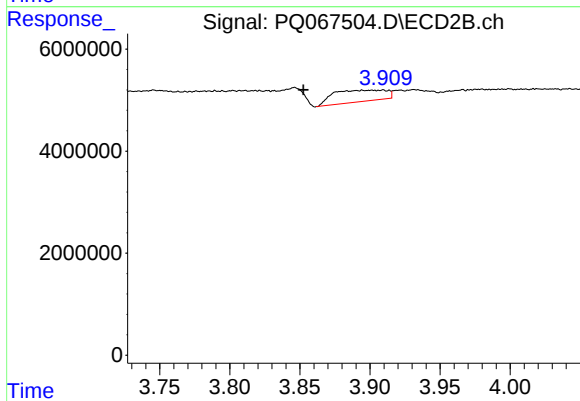
#7 AR-1016-5

R.T.: 4.329 min
Delta R.T.: 0.069 min
Response: 4058671
Conc: 24.39 ng/ml



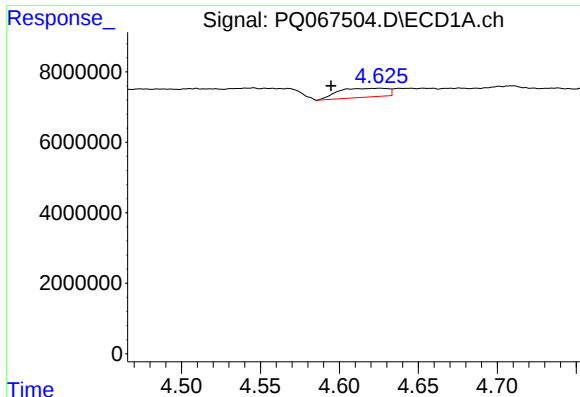
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#12 AR-1232-2

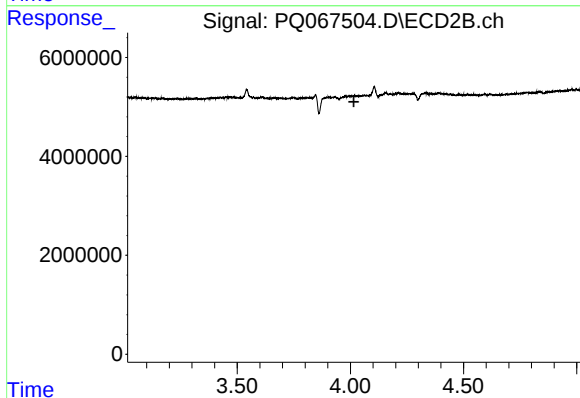
R.T.: 3.909 min
Delta R.T.: 0.056 min
Response: 5897798
Conc: 46.95 ng/ml



#13 AR-1232-3

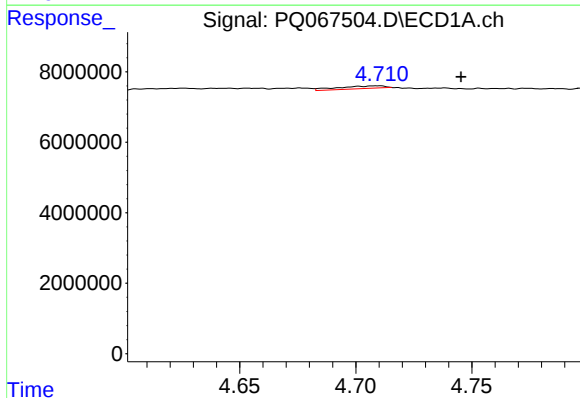
R.T.: 4.626 min
Delta R.T.: 0.031 min
Response: 5537224
Conc: 46.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



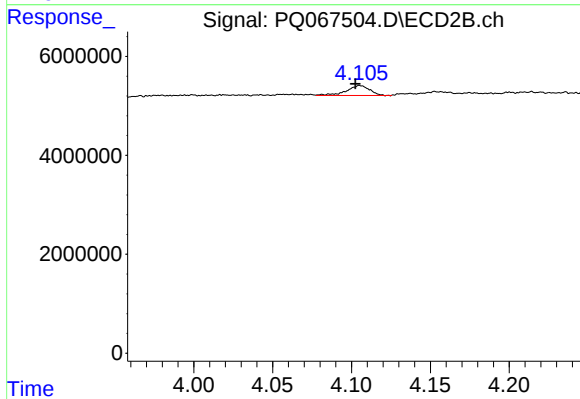
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.015 min
Response: 0
Conc: N.D.



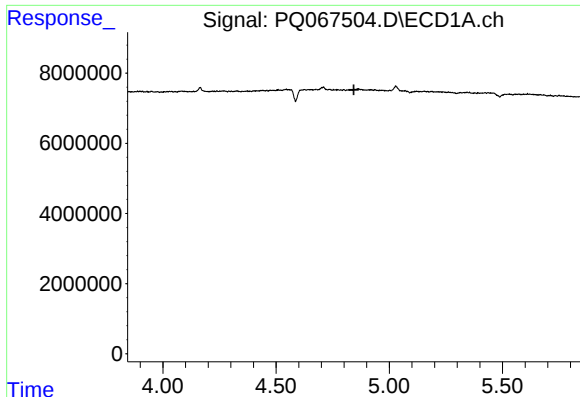
#14 AR-1232-4

R.T.: 4.709 min
Delta R.T.: -0.036 min
Response: 1092035
Conc: 19.28 ng/ml



#14 AR-1232-4

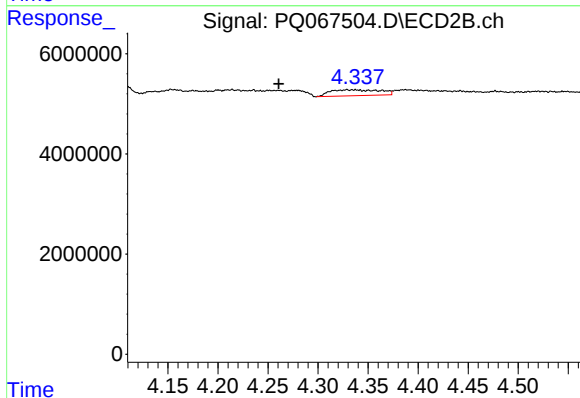
R.T.: 4.106 min
Delta R.T.: 0.003 min
Response: 2071182
Conc: 31.53 ng/ml



#15 AR-1232-5

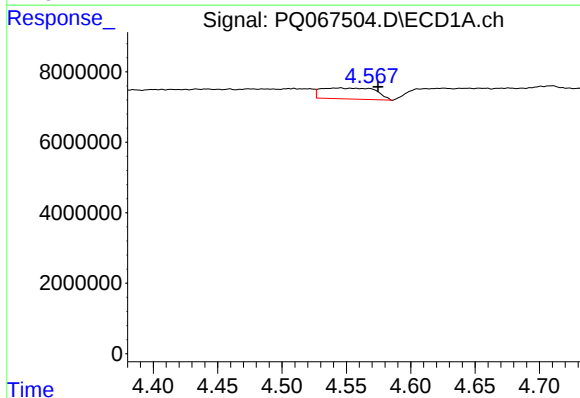
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



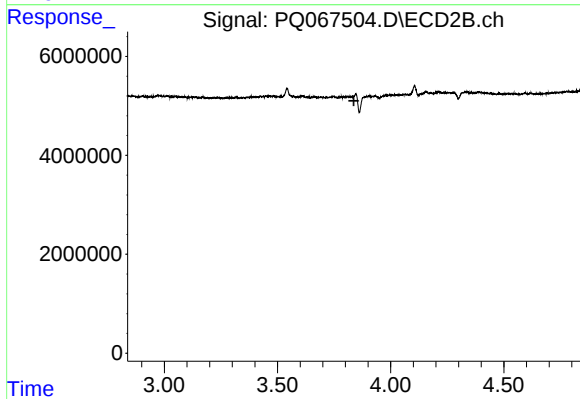
#15 AR-1232-5

R.T.: 4.329 min
Delta R.T.: 0.068 min
Response: 4058671
Conc: 57.74 ng/ml



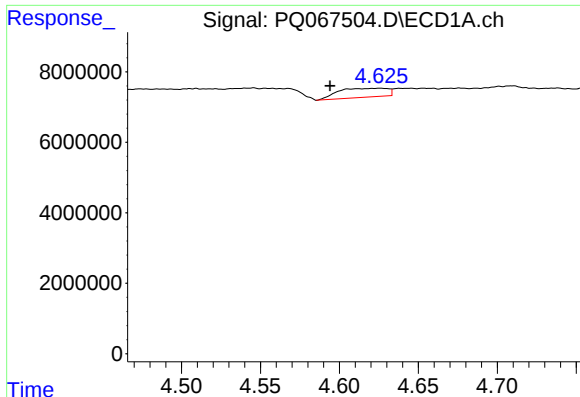
#16 AR-1242-1

R.T.: 4.545 min
Delta R.T.: -0.029 min
Response: 9160392
Conc: 64.39 ng/ml



#16 AR-1242-1

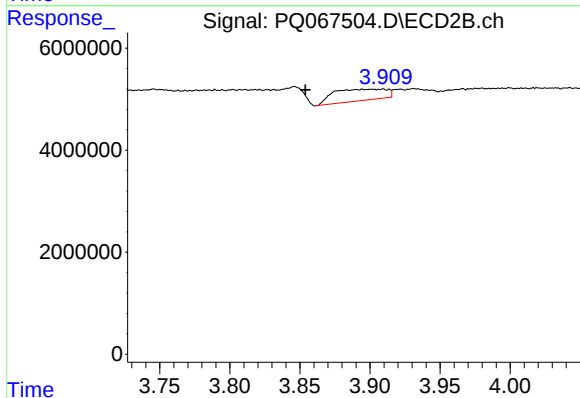
R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



#17 AR-1242-2

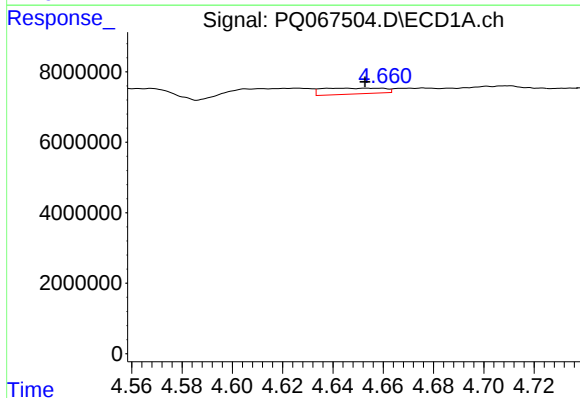
R.T.: 4.626 min
Delta R.T.: 0.032 min
Response: 5537224
Conc: 23.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



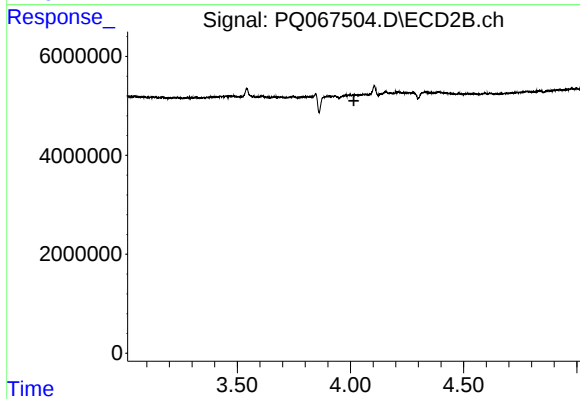
#17 AR-1242-2

R.T.: 3.909 min
Delta R.T.: 0.055 min
Response: 5897798
Conc: 22.80 ng/ml



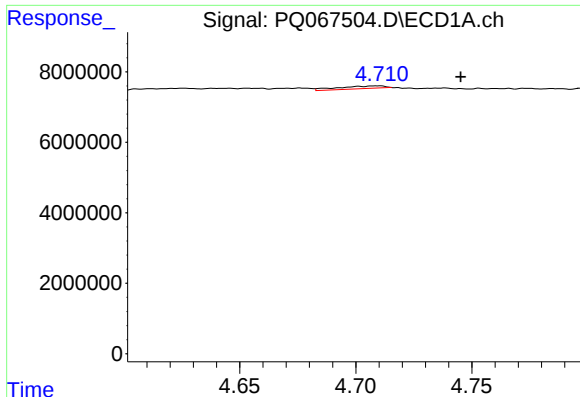
#18 AR-1242-3

R.T.: 4.645 min
Delta R.T.: -0.008 min
Response: 2851286
Conc: 19.79 ng/ml



#18 AR-1242-3

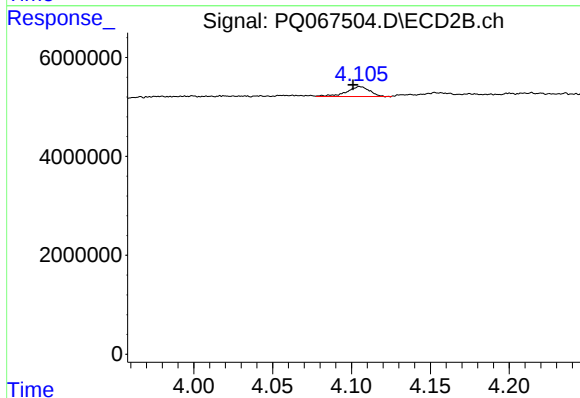
R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



#19 AR-1242-4

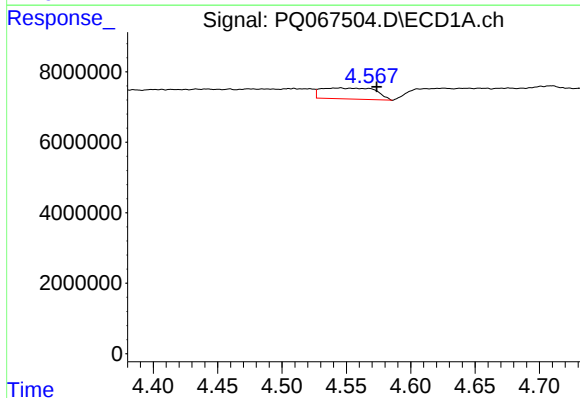
R.T.: 4.709 min
Delta R.T.: -0.036 min
Response: 1092035
Conc: 9.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



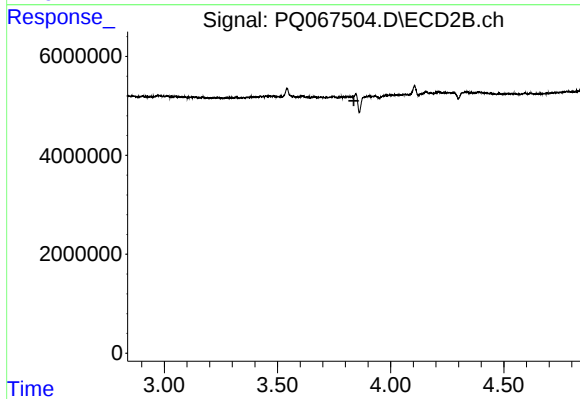
#19 AR-1242-4

R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 2071182
Conc: 15.75 ng/ml



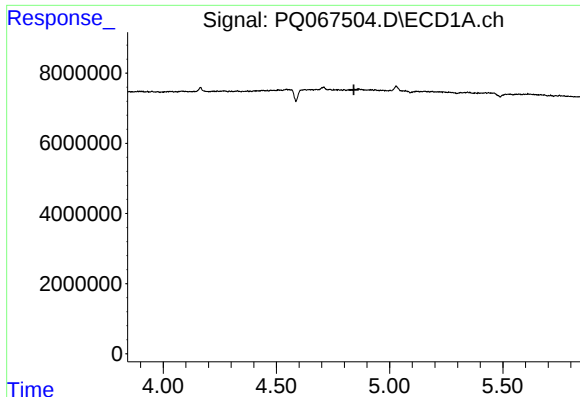
#21 AR-1248-1

R.T.: 4.545 min
Delta R.T.: -0.028 min
Response: 9160392
Conc: 85.03 ng/ml



#21 AR-1248-1

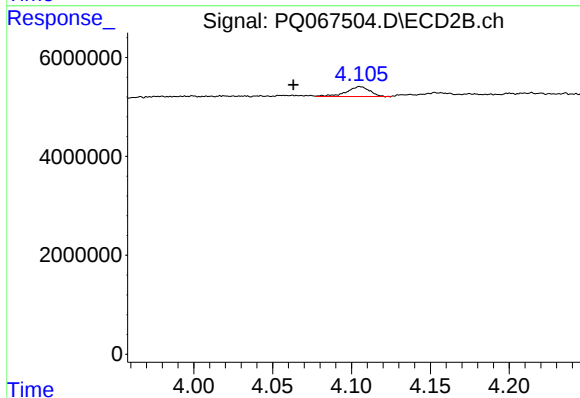
R.T.: 0.000 min
Exp R.T. : 3.838 min
Response: 0
Conc: N.D.



#22 AR-1248-2

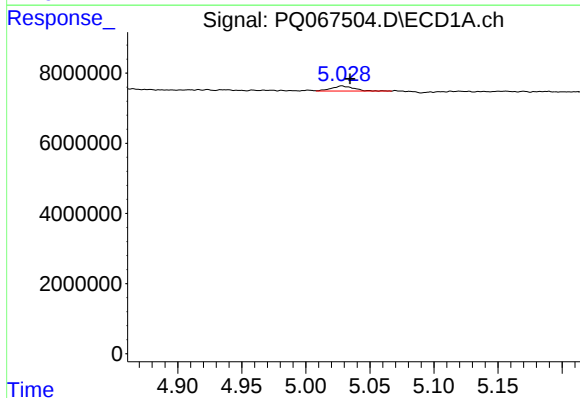
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



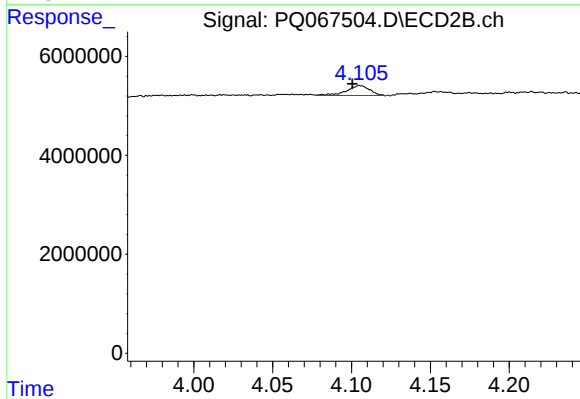
#22 AR-1248-2

R.T.: 4.106 min
Delta R.T.: 0.042 min
Response: 2071182
Conc: 10.29 ng/ml



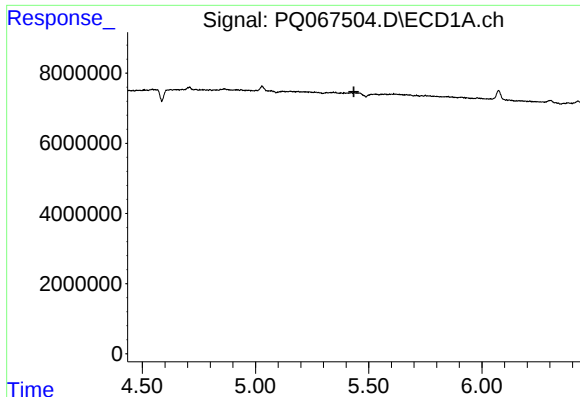
#23 AR-1248-3

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 1749690
Conc: 9.00 ng/ml



#23 AR-1248-3

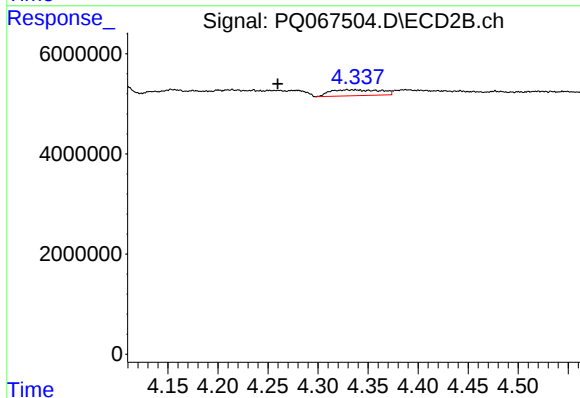
R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 2071182
Conc: 10.84 ng/ml



#24 AR-1248-4

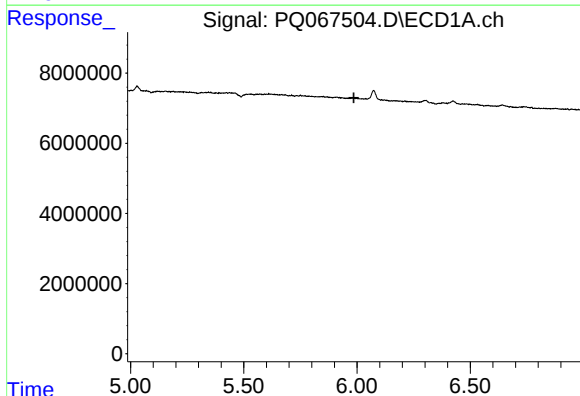
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



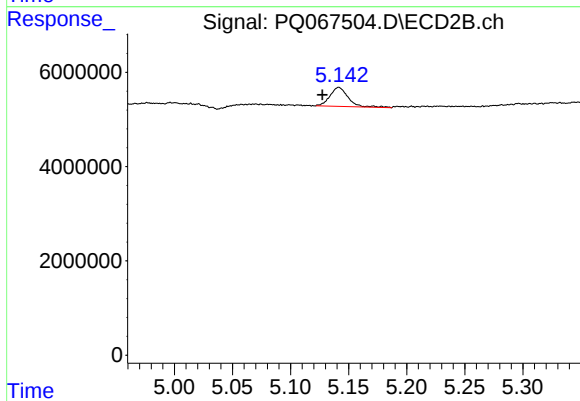
#24 AR-1248-4

R.T.: 4.329 min
Delta R.T.: 0.069 min
Response: 4058671
Conc: 17.07 ng/ml



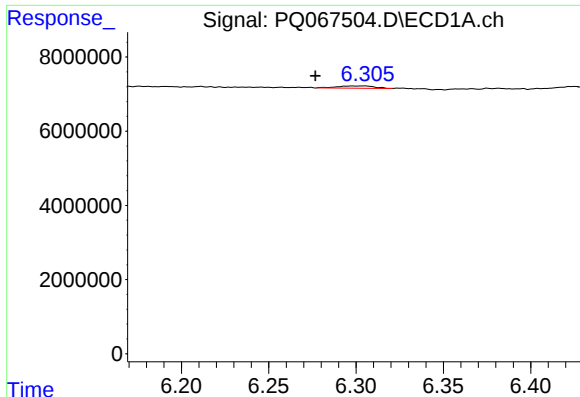
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.



#28 AR-1254-3

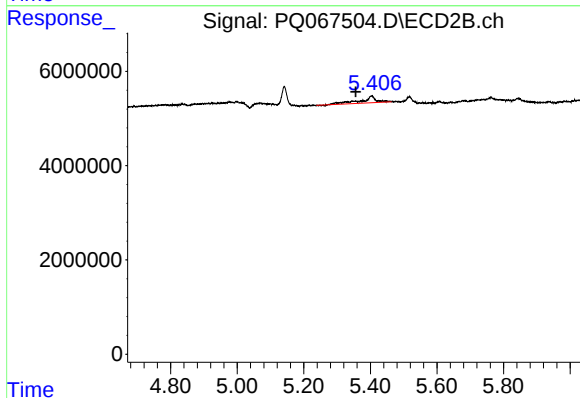
R.T.: 5.142 min
Delta R.T.: 0.014 min
Response: 4387902
Conc: 9.17 ng/ml



#29 AR-1254-4

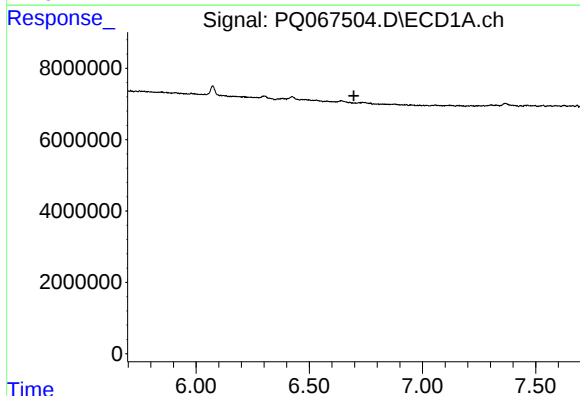
R.T.: 6.304 min
Delta R.T.: 0.028 min
Response: 920914
Conc: 4.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



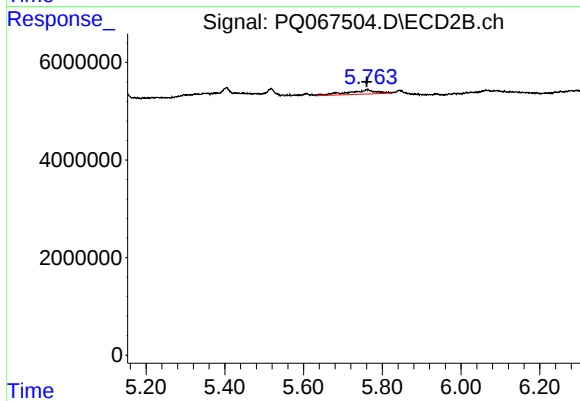
#29 AR-1254-4

R.T.: 5.404 min
Delta R.T.: 0.048 min
Response: 4652504
Conc: 17.31 ng/ml



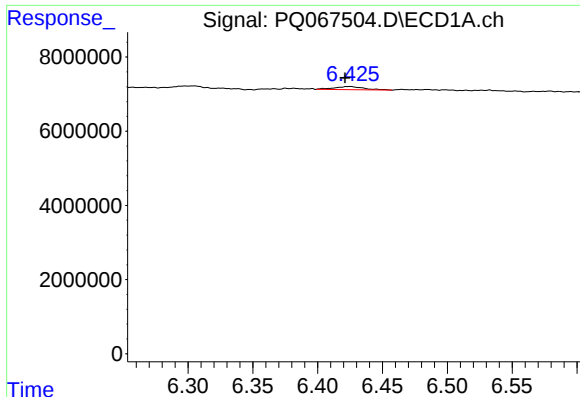
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



#30 AR-1254-5

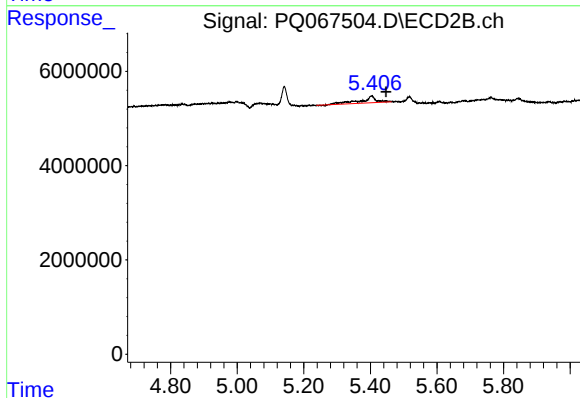
R.T.: 5.762 min
Delta R.T.: 0.001 min
Response: 4420143
Conc: 10.33 ng/ml



#32 AR-1260-2

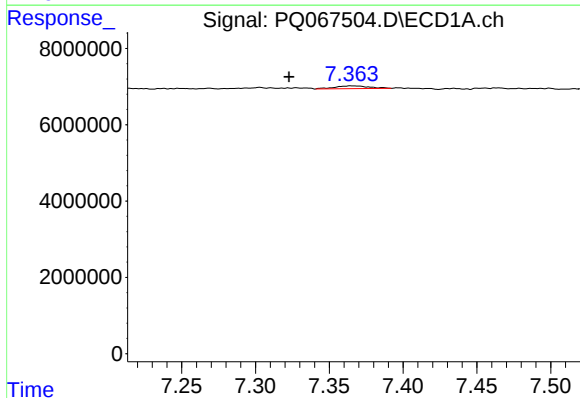
R.T.: 6.424 min
Delta R.T.: 0.003 min
Response: 1342908
Conc: 3.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



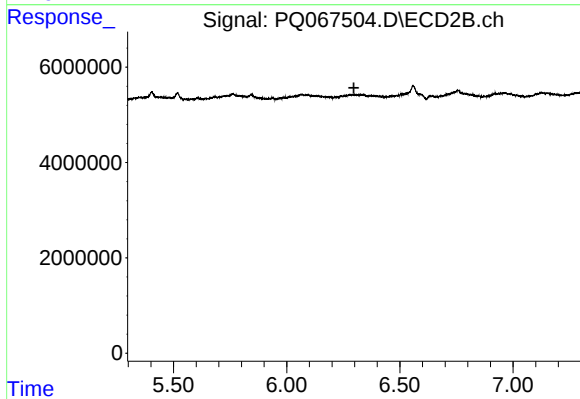
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.043 min
Response: 4652504
Conc: 11.78 ng/ml



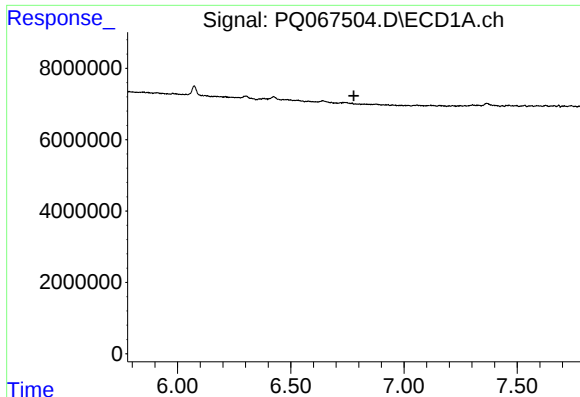
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.043 min
Response: 1142265
Conc: 2.14 ng/ml



#35 AR-1260-5

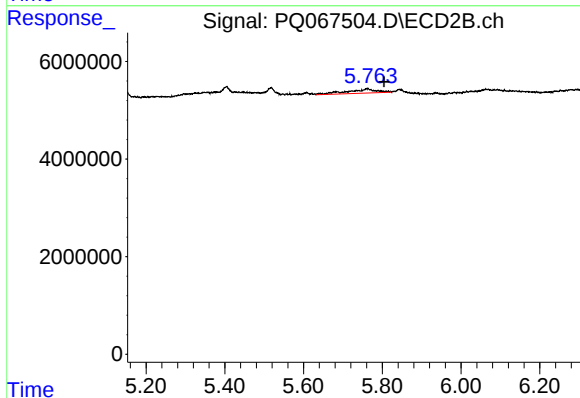
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#36 AR-1262-1

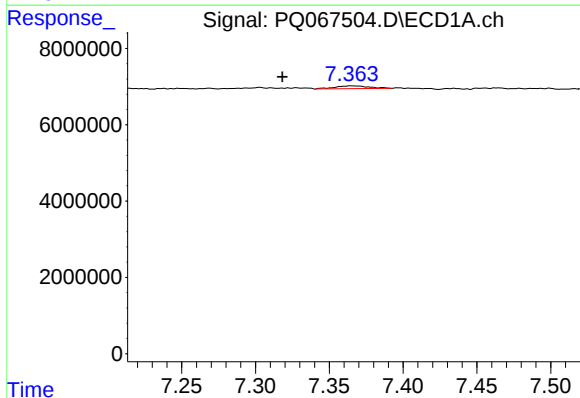
R.T.: 0.000 min
Exp R.T.: 6.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



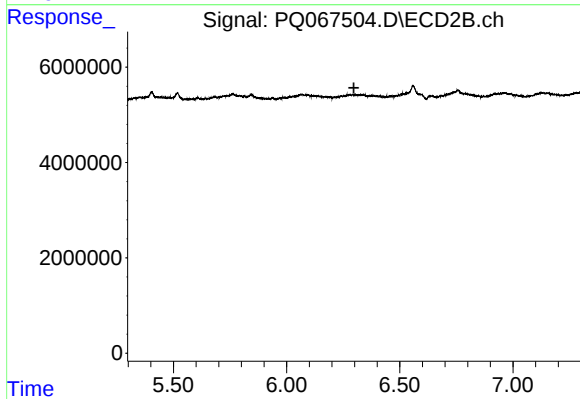
#36 AR-1262-1

R.T.: 5.762 min
Delta R.T.: -0.042 min
Response: 4420143
Conc: 10.59 ng/ml



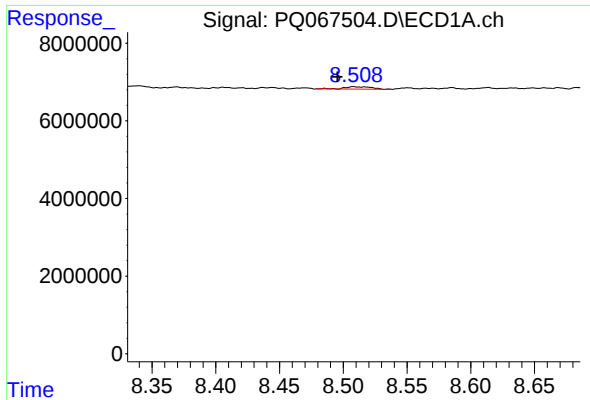
#37 AR-1262-2

R.T.: 7.365 min
Delta R.T.: 0.047 min
Response: 1142265
Conc: 2.23 ng/ml



#37 AR-1262-2

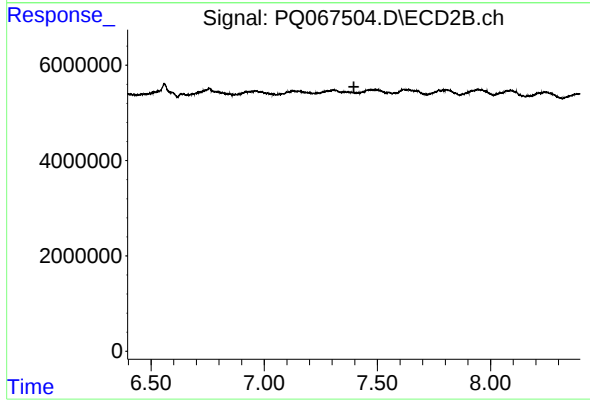
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.508 min
Delta R.T.: 0.013 min
Response: 893025
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.