

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 04:55
 Operator : YP\AJ
 Sample : P3300-21
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1GA5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:36:21 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.461	2.829	115.1E6	121.2E6	16.042	18.561
2) SA Decachlor...	8.733	7.613	55263787	82370941	25.146	27.563
Target Compounds						
3) L1 AR-1016-1	4.606	3.790f	1085903	6967956	6.403	38.728 #
4) L1 AR-1016-2	4.606	3.790f	1085903	6967956	3.529	25.779 #
5) L1 AR-1016-3	4.671	0.000	2135840	0	11.416	N.D. #
6) L1 AR-1016-4	4.797f	0.000	6536239	0	43.457	N.D. #
8) L2 AR-1221-1	0.000	2.973f	0	3572162	N.D.	45.693 #
9) L2 AR-1221-2	3.741	3.100	1979967	1963176	36.700	37.743
10) L2 AR-1221-3	3.768f	0.000	1008125	0	5.732	N.D. #
11) L3 AR-1232-1	3.768f	0.000	1008125	0	8.523	N.D. #
12) L3 AR-1232-2	4.298	3.790f	1802985	6967956	27.005	55.467 #
13) L3 AR-1232-3	4.606	0.000	1085903	0	9.110	N.D. #
14) L3 AR-1232-4	4.797f	0.000	6536239	0	115.404	N.D. #
15) L3 AR-1232-5	4.797f	0.000	6536239	0	153.663	N.D. #
16) L4 AR-1242-1	4.606	3.790f	1085903	6967956	7.633	43.074 #
17) L4 AR-1242-2	4.606	3.790f	1085903	6967956	4.621	26.936 #
18) L4 AR-1242-3	4.671	0.000	2135840	0	14.827	N.D. #
19) L4 AR-1242-4	4.797f	0.000	6536239	0	58.169	N.D. #
21) L5 AR-1248-1	4.606	3.790f	1085903	6967956	10.080	55.806 #
22) L5 AR-1248-2	4.797f	0.000	6536239	0	40.530	N.D. #
32) L7 AR-1260-2	0.000	5.448	0	1949886	N.D.	4.936 #
35) L7 AR-1260-5	0.000	6.296	0	1092033	N.D.	1.644 #
37) L8 AR-1262-2	0.000	6.296	0	1092033	N.D.	1.587 #

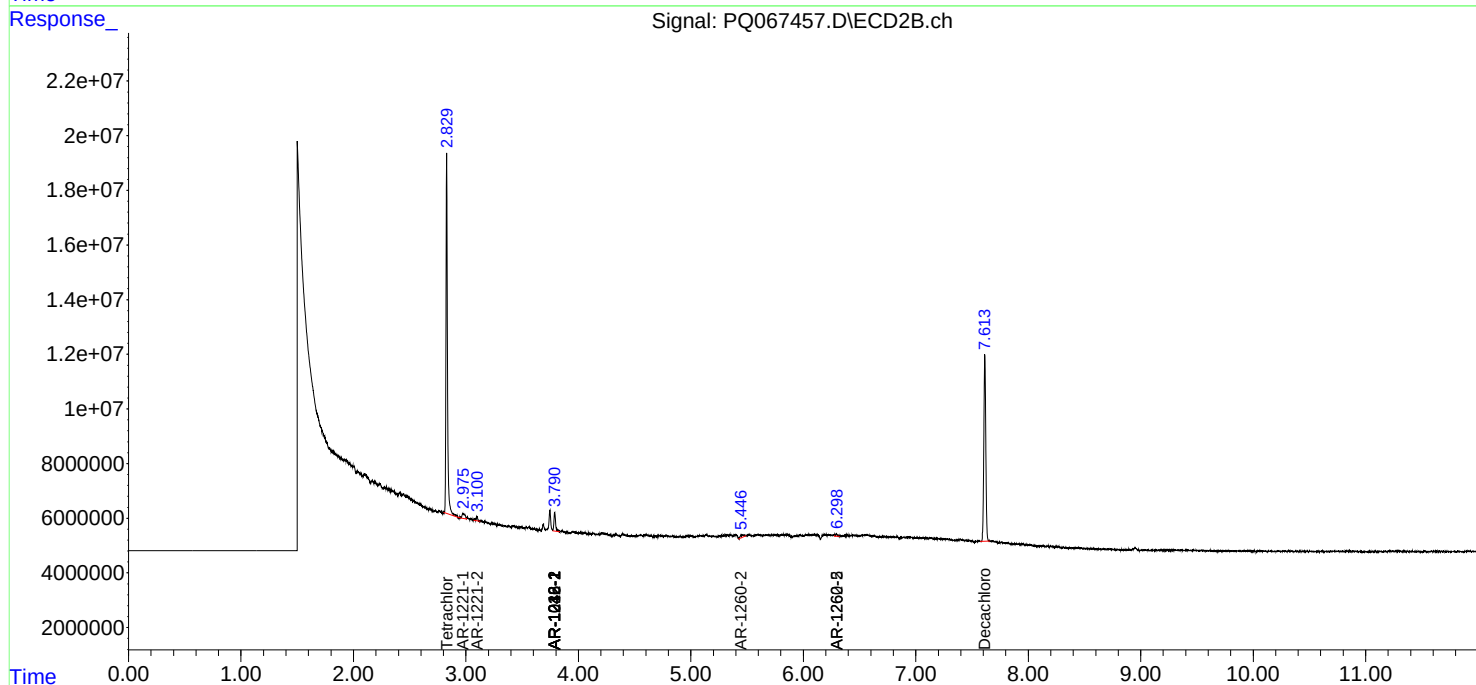
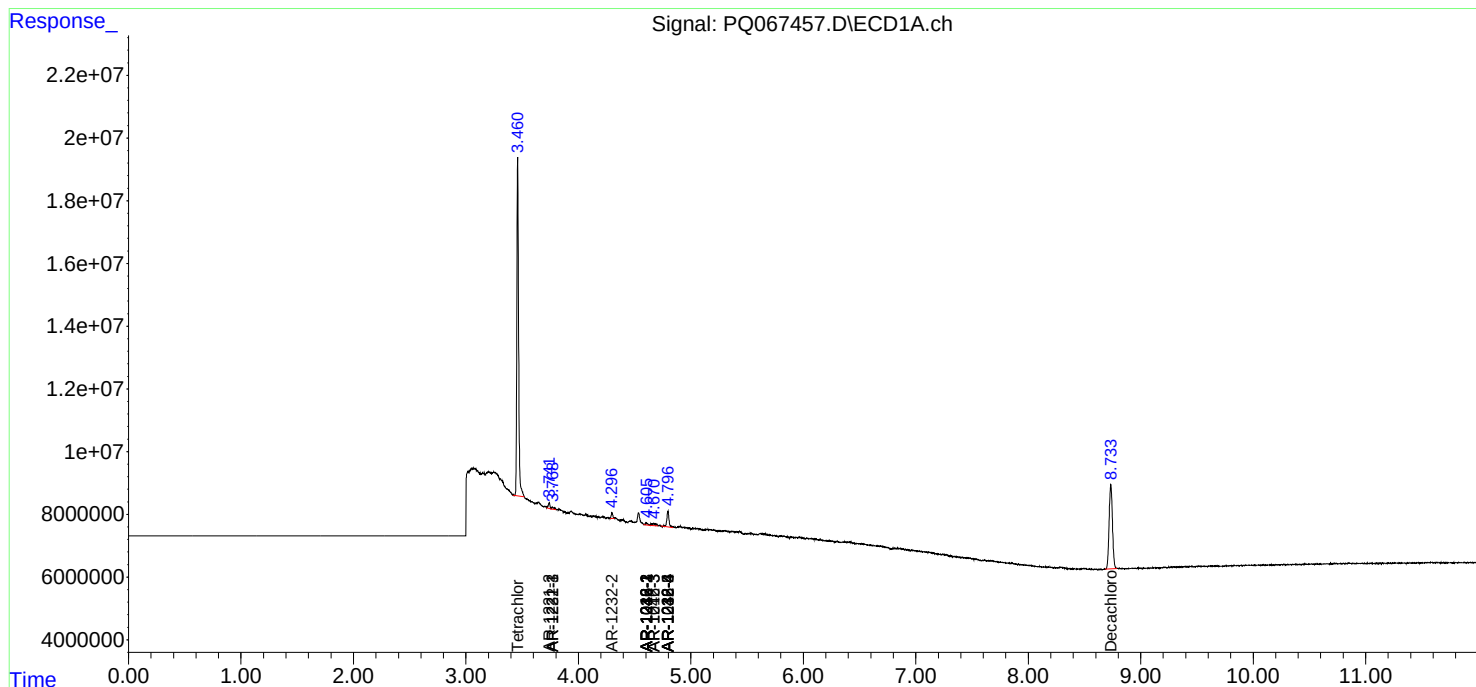
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

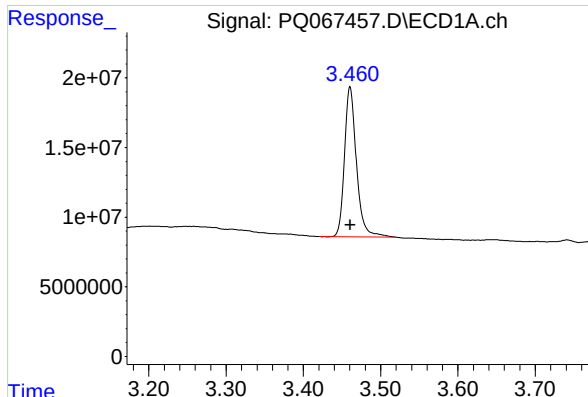
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 04:55
Operator : YP\AJ
Sample : P3300-21
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1GA5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:36:21 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

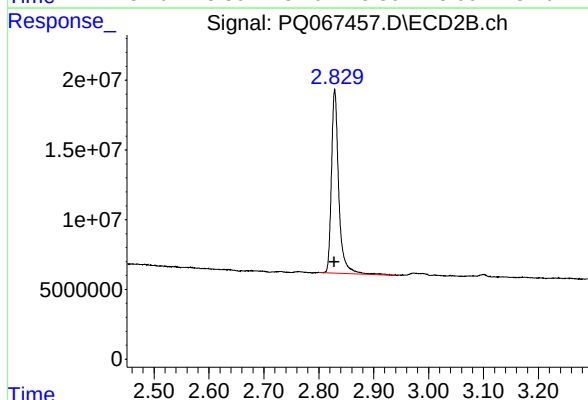




#1 Tetrachloro-m-xylene

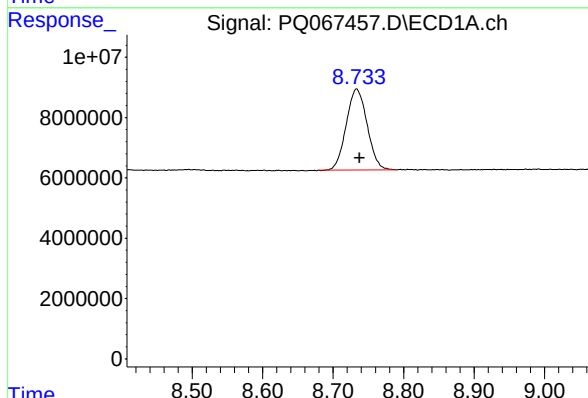
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 115148479
Conc: 16.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



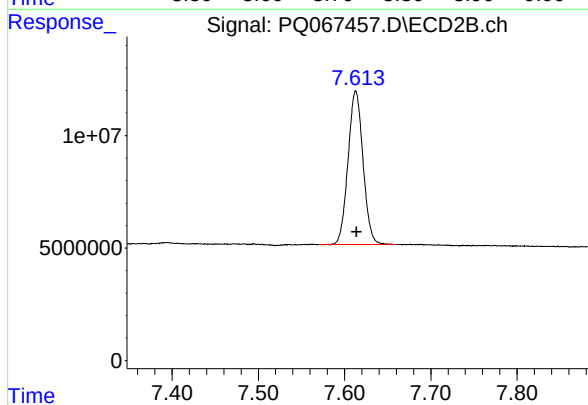
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 121231892
Conc: 18.56 ng/ml



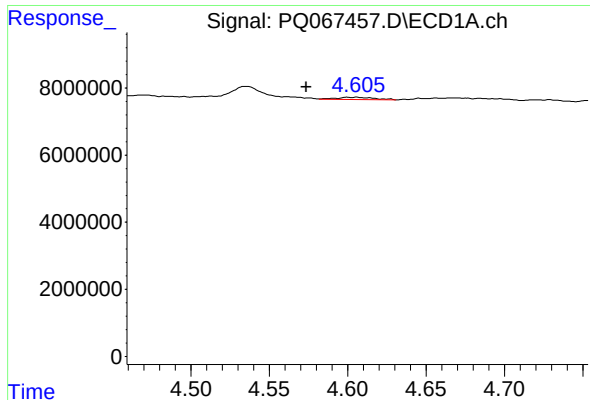
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.005 min
Response: 55263787
Conc: 25.15 ng/ml



#2 Decachlorobiphenyl

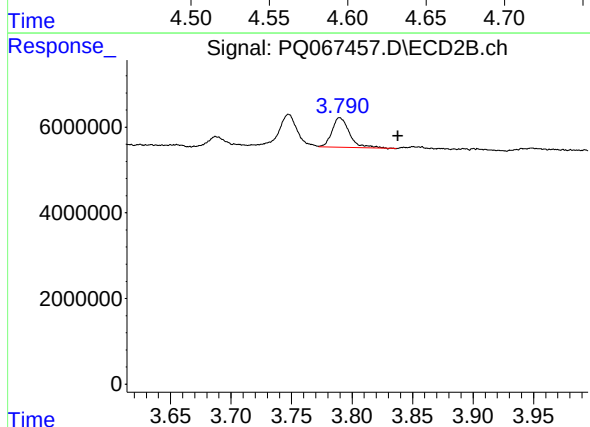
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 82370941
Conc: 27.56 ng/ml



#3 AR-1016-1

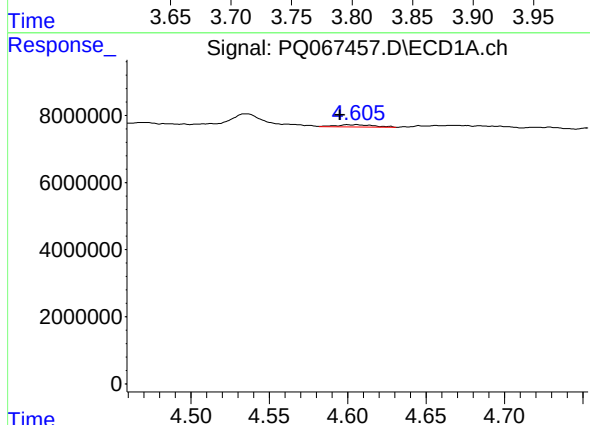
R.T.: 4.606 min
Delta R.T.: 0.032 min
Response: 1085903
Conc: 6.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



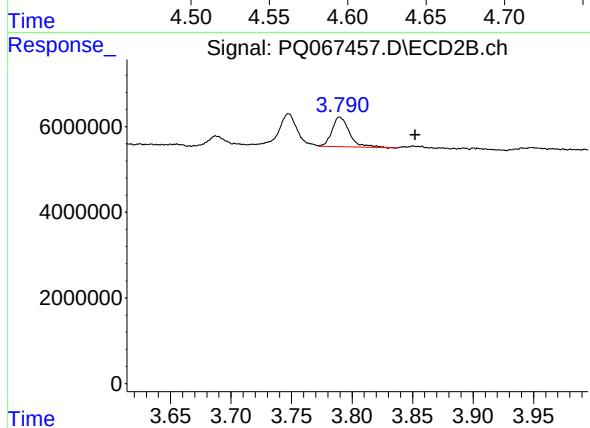
#3 AR-1016-1

R.T.: 3.790 min
Delta R.T.: -0.048 min
Response: 6967956
Conc: 38.73 ng/ml



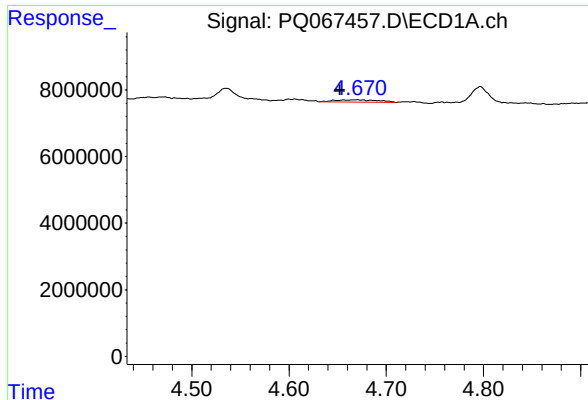
#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: 0.011 min
Response: 1085903
Conc: 3.53 ng/ml



#4 AR-1016-2

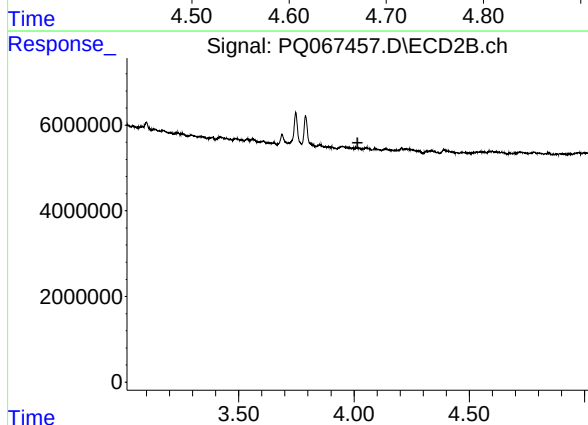
R.T.: 3.790 min
Delta R.T.: -0.062 min
Response: 6967956
Conc: 25.78 ng/ml



#5 AR-1016-3

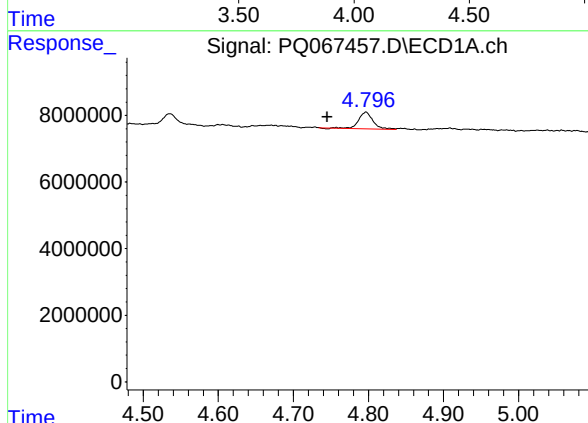
R.T.: 4.671 min
Delta R.T.: 0.018 min
Response: 2135840
Conc: 11.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



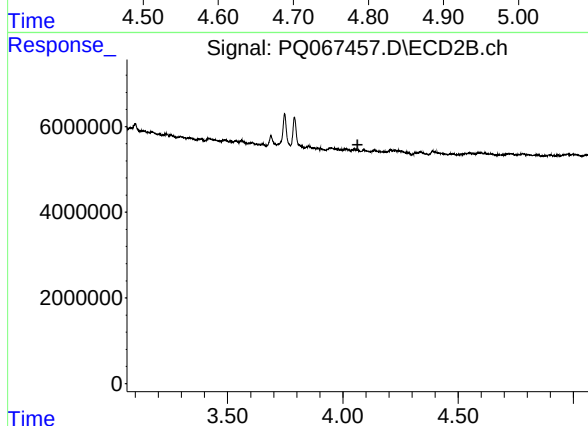
#5 AR-1016-3

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



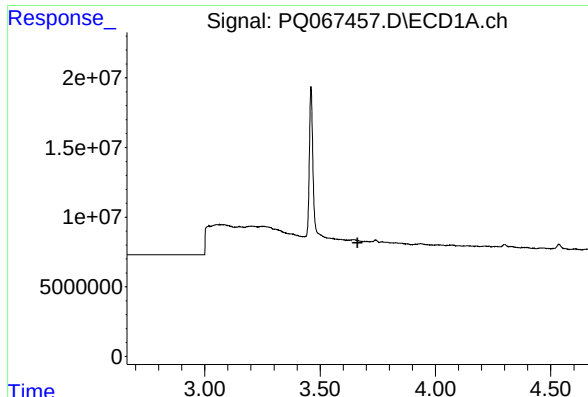
#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: 0.052 min
Response: 6536239
Conc: 43.46 ng/ml



#6 AR-1016-4

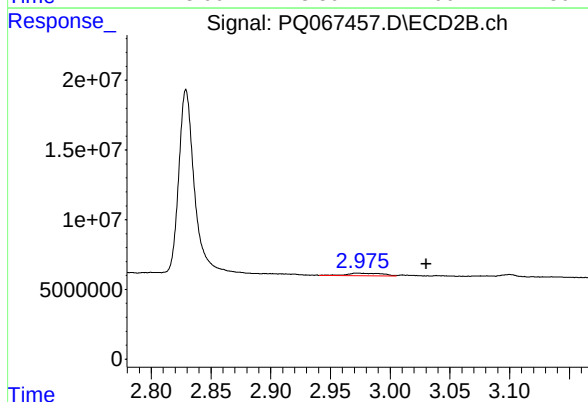
R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



#8 AR-1221-1

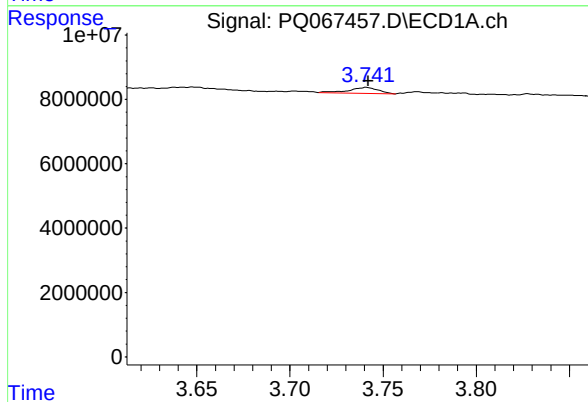
R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1GA5



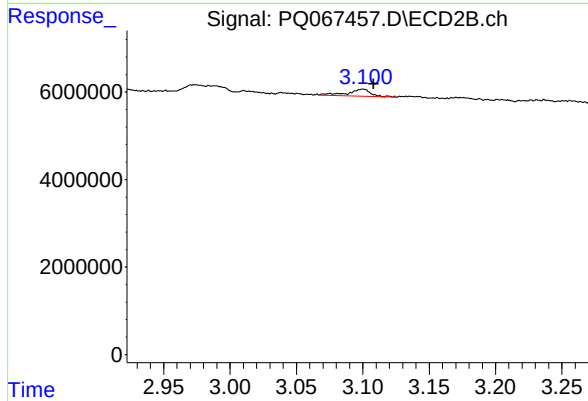
#8 AR-1221-1

R.T.: 2.973 min
Delta R.T.: -0.057 min
Response: 3572162
Conc: 45.69 ng/ml



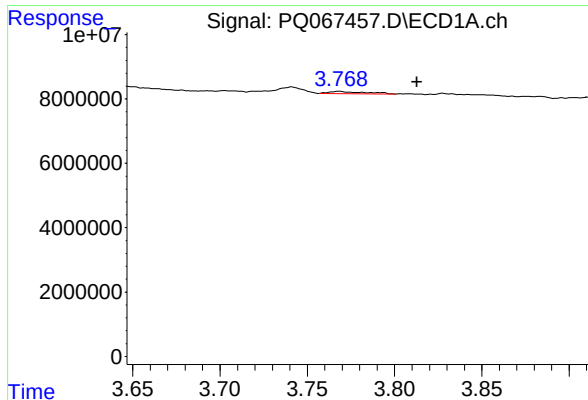
#9 AR-1221-2

R.T.: 3.741 min
Delta R.T.: -0.001 min
Response: 1979967
Conc: 36.70 ng/ml



#9 AR-1221-2

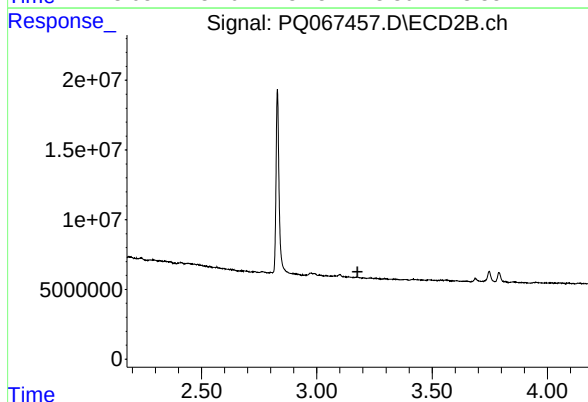
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1963176
Conc: 37.74 ng/ml



#10 AR-1221-3

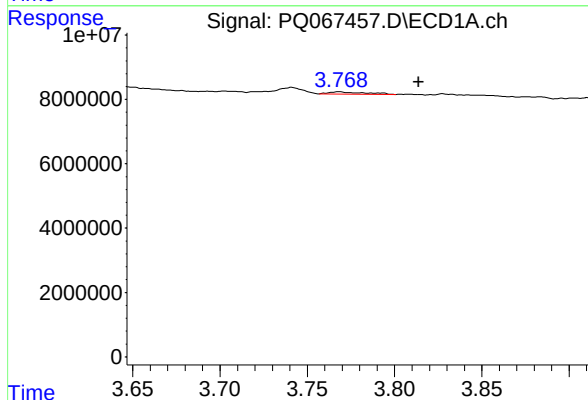
R.T.: 3.768 min
Delta R.T.: -0.045 min
Response: 1008125
Conc: 5.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



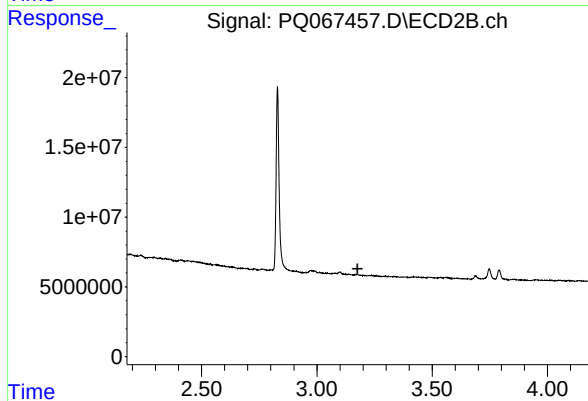
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.177 min
Response: 0
Conc: N.D.



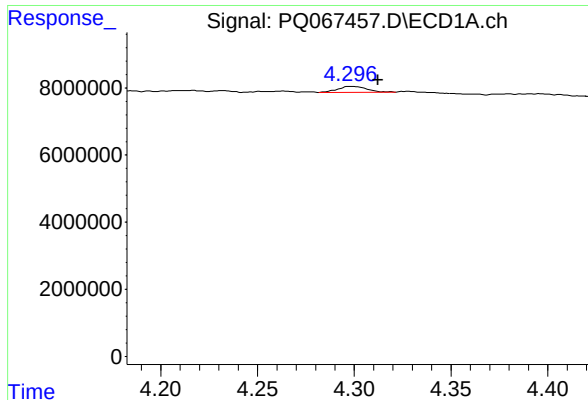
#11 AR-1232-1

R.T.: 3.768 min
Delta R.T.: -0.046 min
Response: 1008125
Conc: 8.52 ng/ml



#11 AR-1232-1

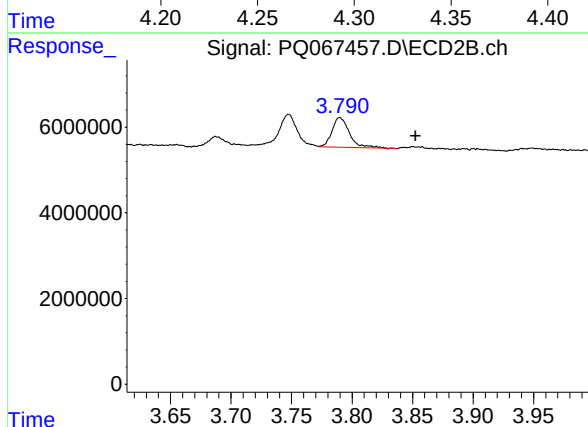
R.T.: 0.000 min
Exp R.T. : 3.176 min
Response: 0
Conc: N.D.



#12 AR-1232-2

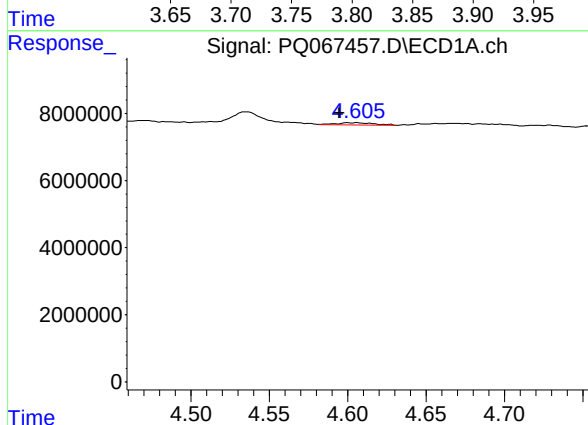
R.T.: 4.298 min
Delta R.T.: -0.014 min
Response: 1802985
Conc: 27.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



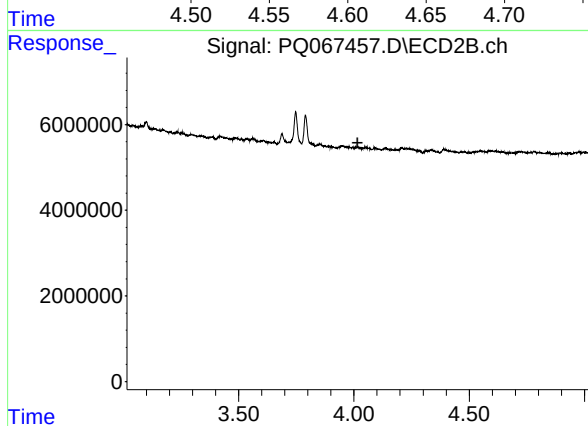
#12 AR-1232-2

R.T.: 3.790 min
Delta R.T.: -0.063 min
Response: 6967956
Conc: 55.47 ng/ml



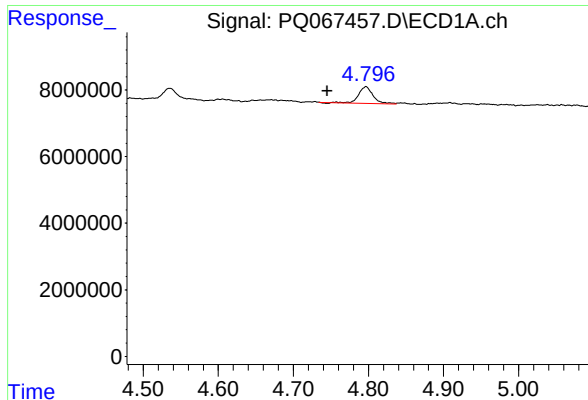
#13 AR-1232-3

R.T.: 4.606 min
Delta R.T.: 0.011 min
Response: 1085903
Conc: 9.11 ng/ml



#13 AR-1232-3

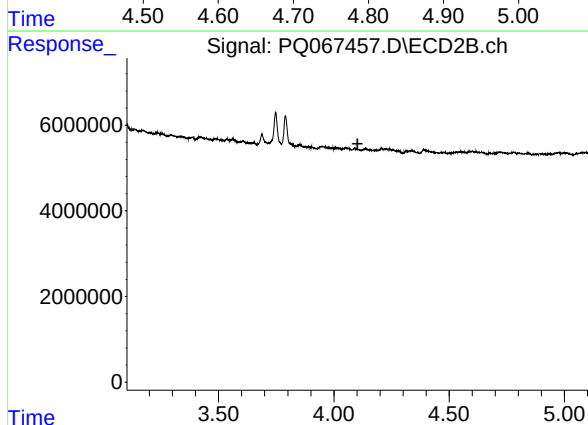
R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



#14 AR-1232-4

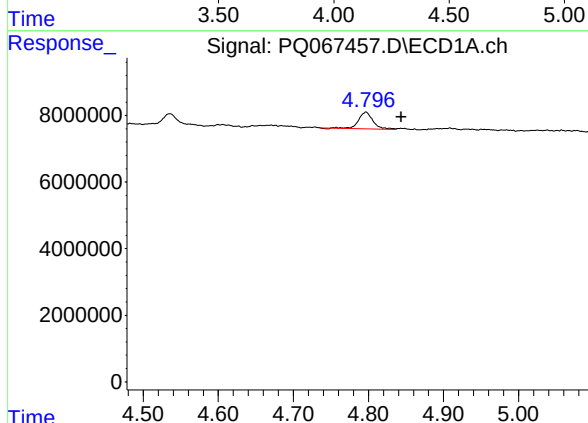
R.T.: 4.797 min
Delta R.T.: 0.051 min
Response: 6536239
Conc: 115.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



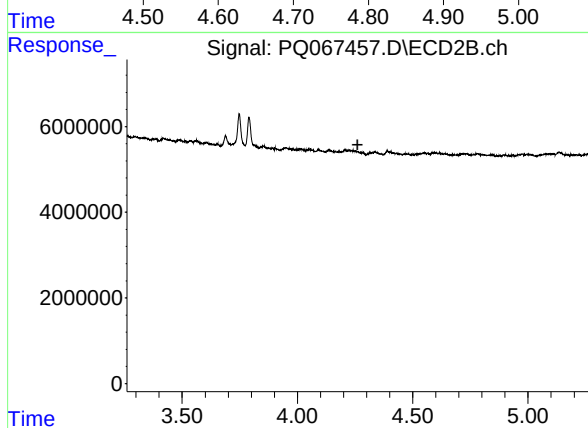
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.102 min
Response: 0
Conc: N.D.



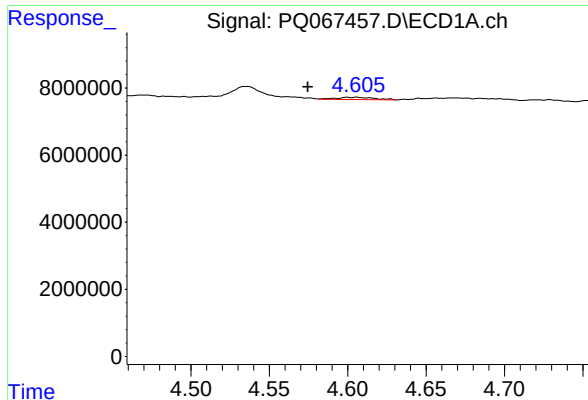
#15 AR-1232-5

R.T.: 4.797 min
Delta R.T.: -0.047 min
Response: 6536239
Conc: 153.66 ng/ml



#15 AR-1232-5

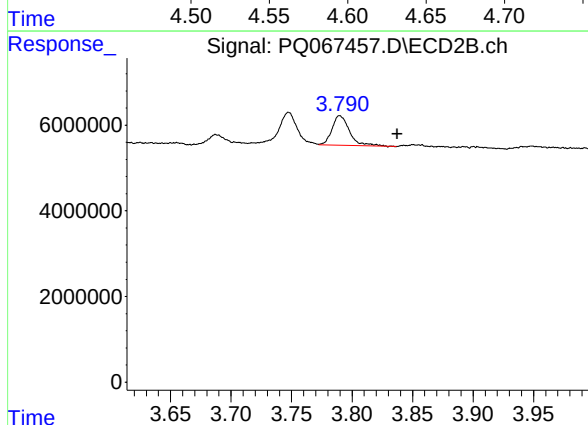
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#16 AR-1242-1

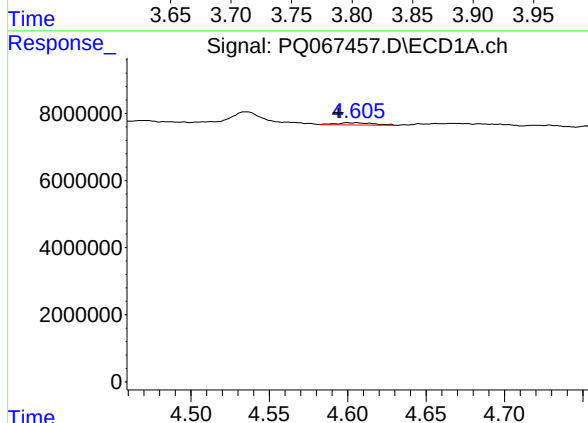
R.T.: 4.606 min
Delta R.T.: 0.031 min
Response: 1085903
Conc: 7.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



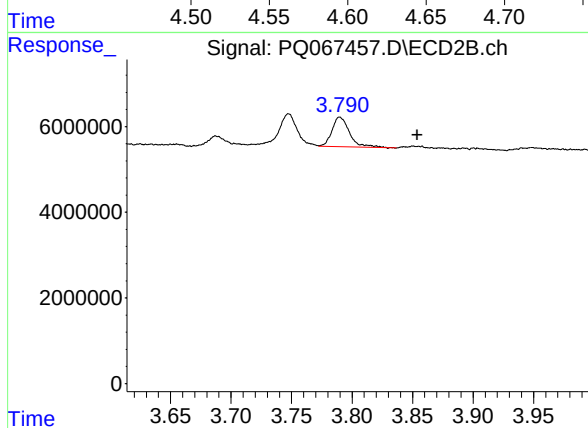
#16 AR-1242-1

R.T.: 3.790 min
Delta R.T.: -0.047 min
Response: 6967956
Conc: 43.07 ng/ml



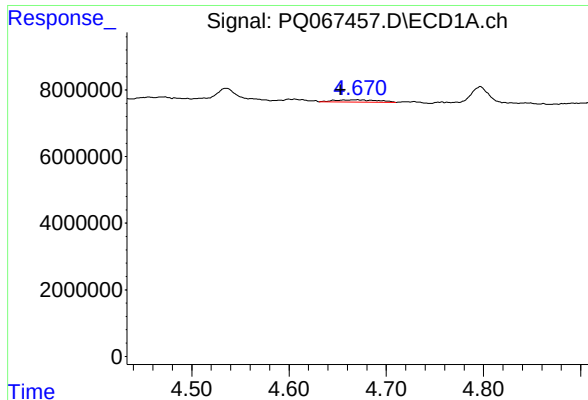
#17 AR-1242-2

R.T.: 4.606 min
Delta R.T.: 0.012 min
Response: 1085903
Conc: 4.62 ng/ml



#17 AR-1242-2

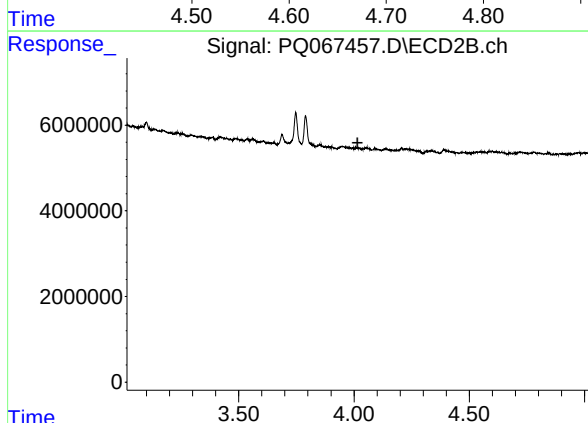
R.T.: 3.790 min
Delta R.T.: -0.064 min
Response: 6967956
Conc: 26.94 ng/ml



#18 AR-1242-3

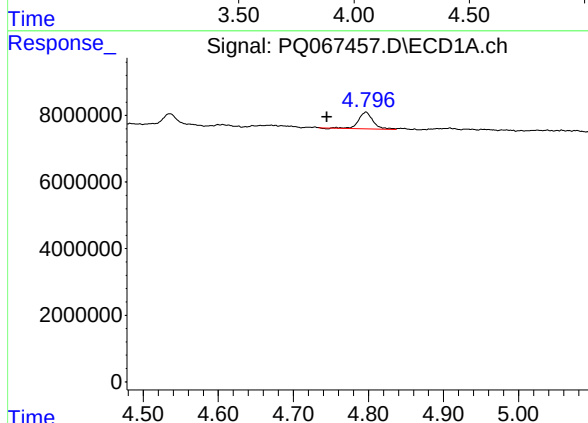
R.T.: 4.671 min
Delta R.T.: 0.018 min
Response: 2135840
Conc: 14.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



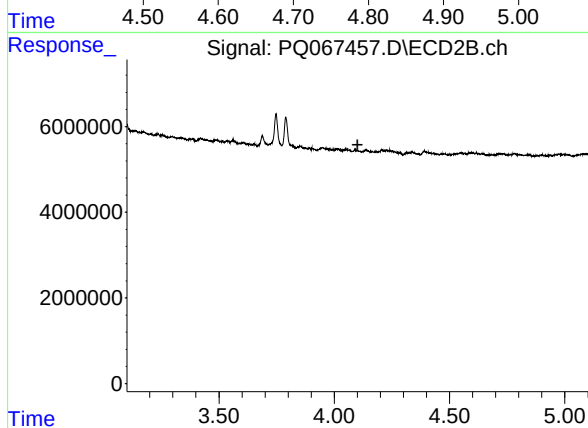
#18 AR-1242-3

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



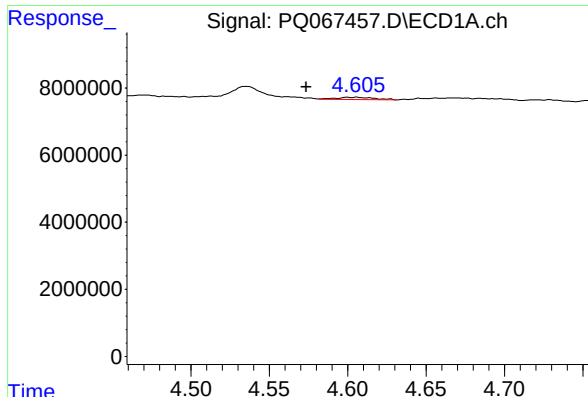
#19 AR-1242-4

R.T.: 4.797 min
Delta R.T.: 0.052 min
Response: 6536239
Conc: 58.17 ng/ml



#19 AR-1242-4

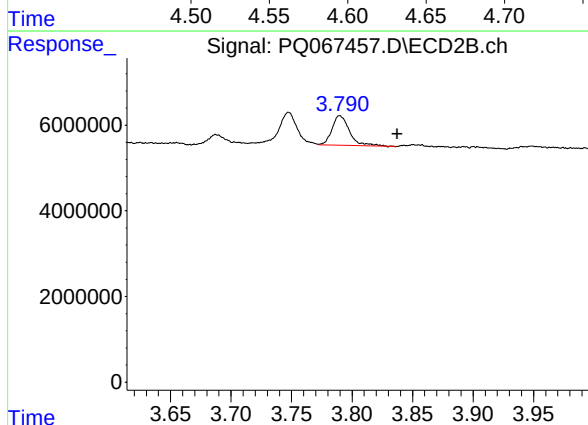
R.T.: 0.000 min
Exp R.T. : 4.101 min
Response: 0
Conc: N.D.



#21 AR-1248-1

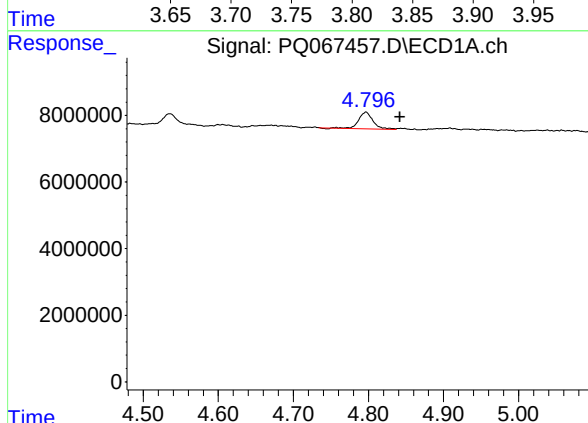
R.T.: 4.606 min
Delta R.T.: 0.032 min
Response: 1085903
Conc: 10.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GA5



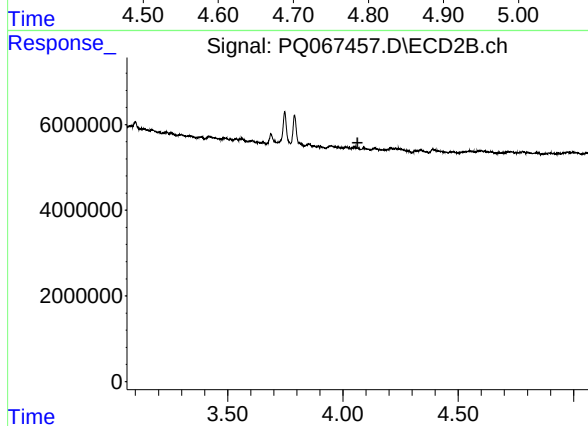
#21 AR-1248-1

R.T.: 3.790 min
Delta R.T.: -0.048 min
Response: 6967956
Conc: 55.81 ng/ml



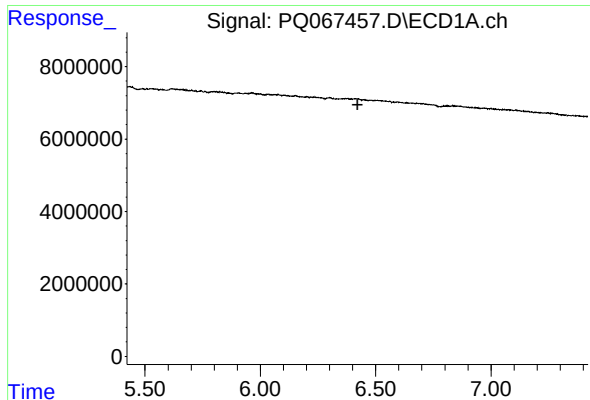
#22 AR-1248-2

R.T.: 4.797 min
Delta R.T.: -0.045 min
Response: 6536239
Conc: 40.53 ng/ml



#22 AR-1248-2

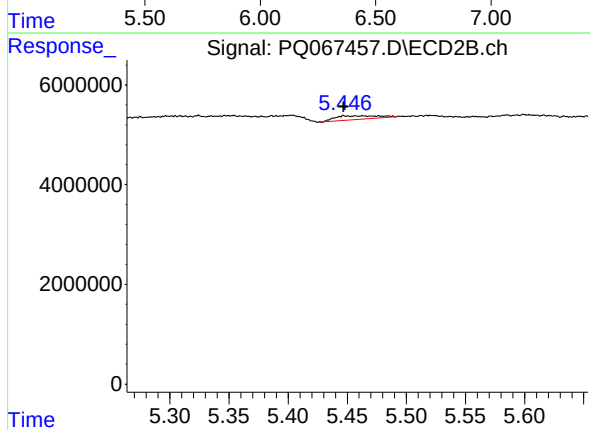
R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



#32 AR-1260-2

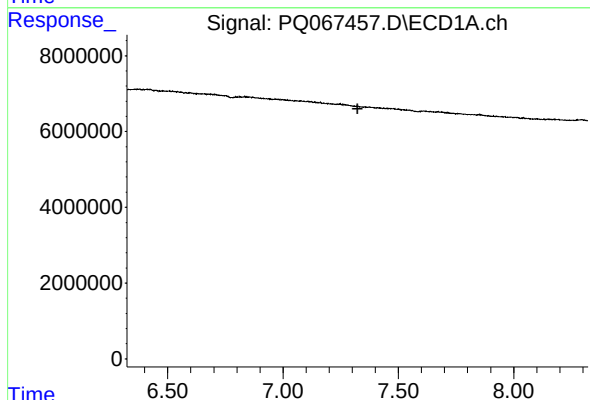
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1GA5



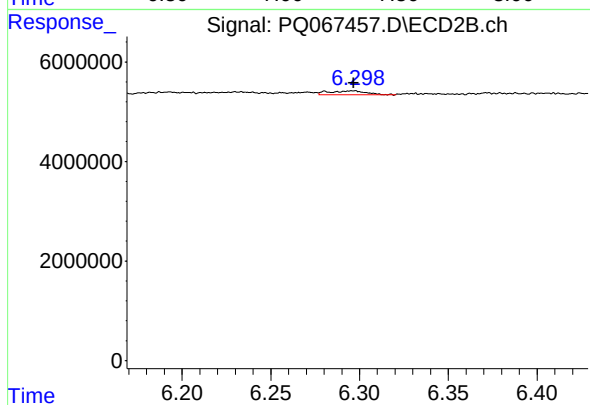
#32 AR-1260-2

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 1949886
Conc: 4.94 ng/ml



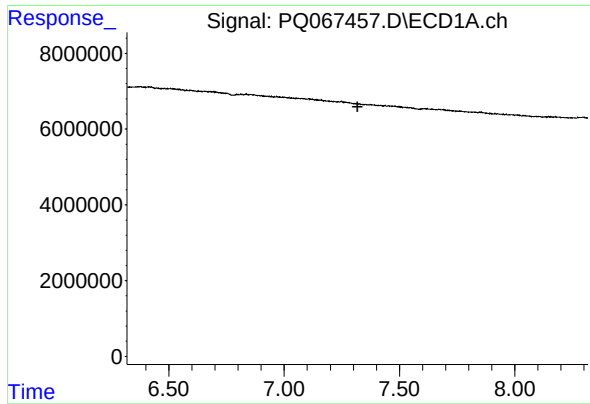
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.323 min
Response: 0
Conc: N.D.



#35 AR-1260-5

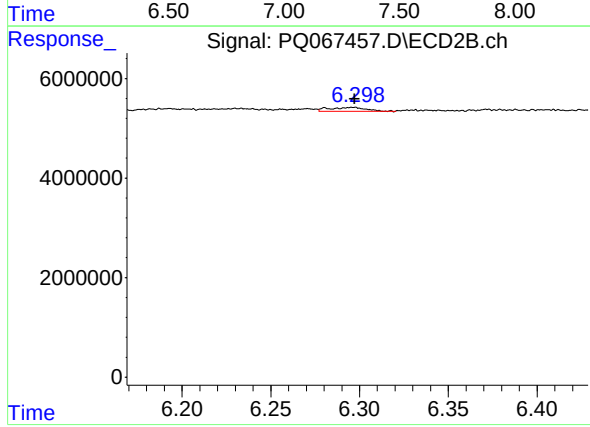
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1092033
Conc: 1.64 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1GA5



#37 AR-1262-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 1092033
Conc: 1.59 ng/ml