

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111123\
 Data File : PQ063932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 16:31
 Operator : YP\AJ
 Sample : AIBLK19
 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: Nov 11 06:18:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 11 06:14:57 2023
 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...	3.459	2.777	64756500	66049548	14.131	14.711
2)	SA Decachlor...	8.693	7.574	96430462	156.8E6	29.195	29.261
Target Compounds							
3)	L1 AR-1016-1	4.534f	0.000	796177	0	5.552	N.D. #
4)	L1 AR-1016-2	4.534f	0.000	796177	0	3.635	N.D. #
5)	L1 AR-1016-3	4.697f	0.000	385682	0	2.819	N.D. #
6)	L1 AR-1016-4	4.750	0.000	312389	0	2.771	N.D. #
8)	L2 AR-1221-1	3.671	3.032f	478754	459537	8.660	8.464
9)	L2 AR-1221-2	3.741	3.048	979860	992570	26.887	26.724
10)	L2 AR-1221-3	3.794	3.140	948717	728274	7.691	5.839
11)	L3 AR-1232-1	3.794	3.140	948717	728274	9.348	6.996 #
13)	L3 AR-1232-3	4.534f	0.000	796177	0	8.197	N.D. #
14)	L3 AR-1232-4	4.750	0.000	312389	0	6.222	N.D. #
16)	L4 AR-1242-1	4.534f	0.000	796177	0	6.637	N.D. #
17)	L4 AR-1242-2	4.534f	0.000	796177	0	4.420	N.D. #
18)	L4 AR-1242-3	4.697f	0.000	385682	0	3.437	N.D. #
19)	L4 AR-1242-4	4.750	0.000	312389	0	3.394	N.D. #
21)	L5 AR-1248-1	4.534f	0.000	796177	0	8.582	N.D. #
28)	L6 AR-1254-3	5.954	5.090	473044	771052	1.721	2.596 #
29)	L6 AR-1254-4	6.279	5.351f	529427	663899	2.652	3.517 #
30)	L6 AR-1254-5	6.706	0.000	556469	0	2.543	N.D. #
32)	L7 AR-1260-2	0.000	5.351f	0	663899	N.D.	2.666 #
33)	L7 AR-1260-3	6.706f	0.000	556469	0	2.901	N.D. #
34)	L7 AR-1260-4	6.977	0.000	291022	0	1.355	N.D. #
35)	L7 AR-1260-5	7.246f	0.000	3083212	0	7.619	N.D. #
36)	L8 AR-1262-1	6.706f	0.000	556469	0	1.969	N.D. #
37)	L8 AR-1262-2	7.246f	0.000	3083212	0	6.707	N.D. #
45)	L9 AR-1268-5	8.456	7.358	1002716	759672	0.815	0.419 #

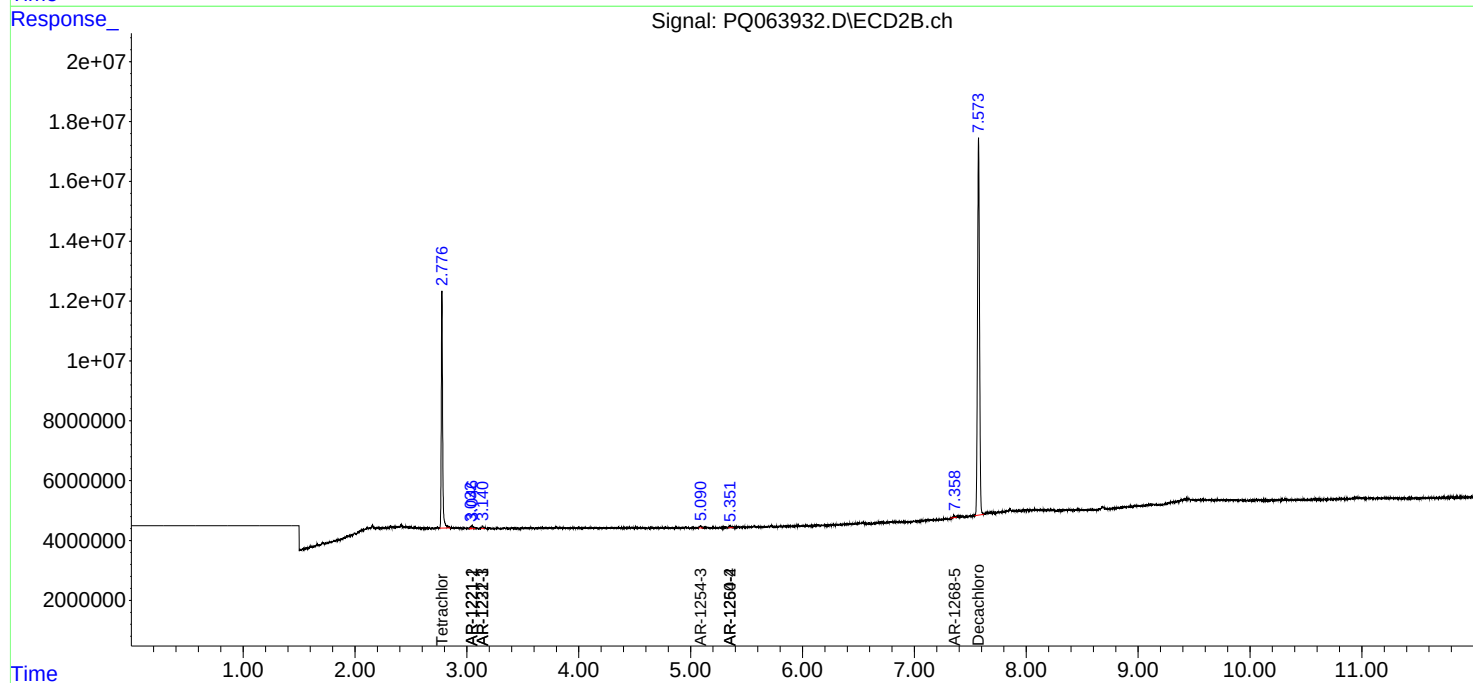
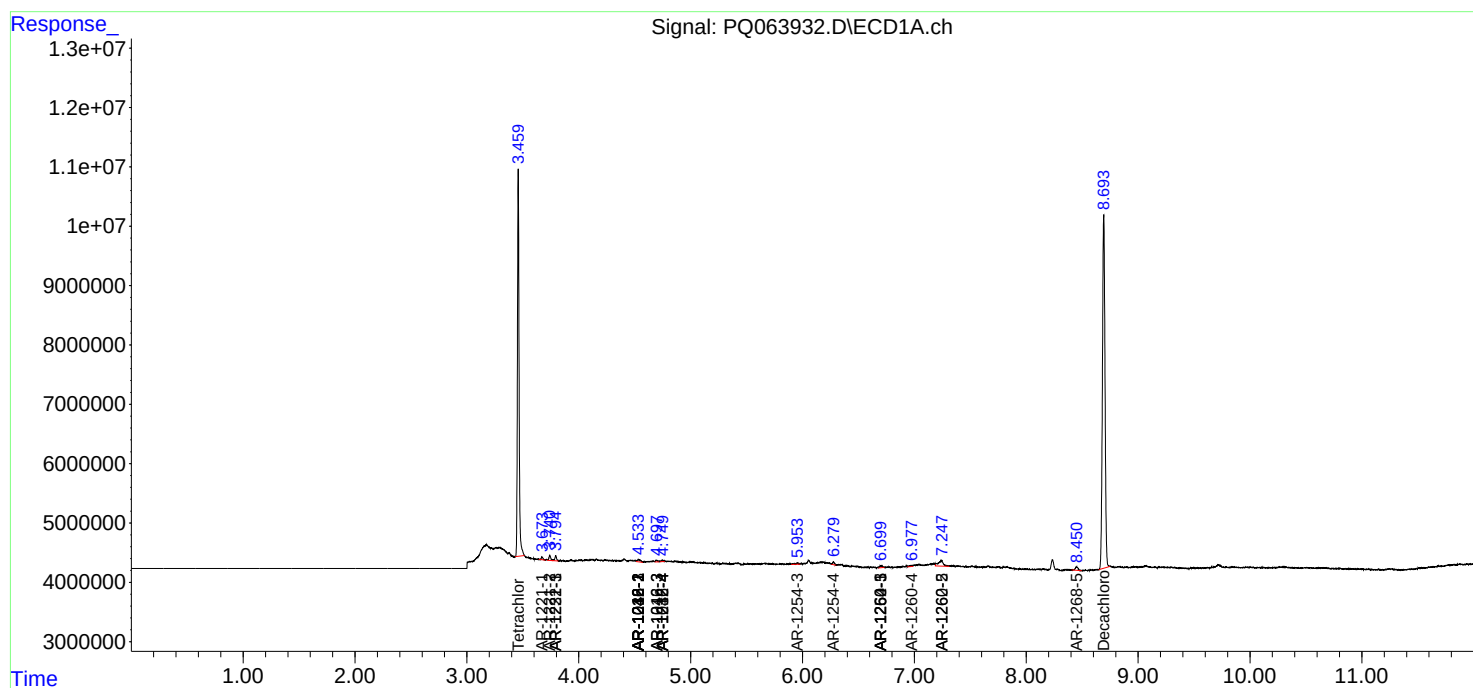
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

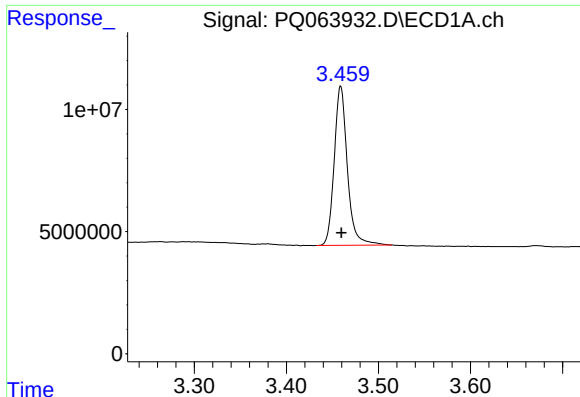
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111123\
Data File : PQ063932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2023 16:31
Operator : YP\AJ
Sample : AIBLK19
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 06:18:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 11 06:14:57 2023
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

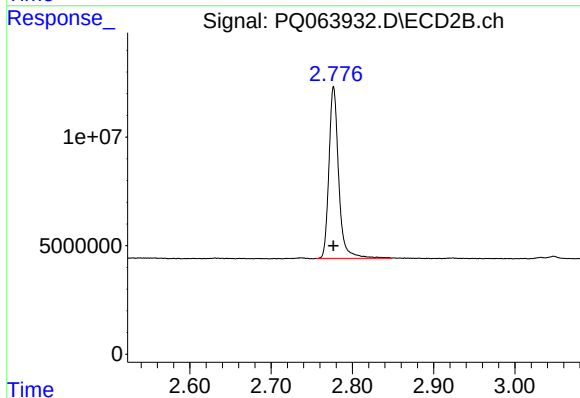




#1 Tetrachloro-m-xylene

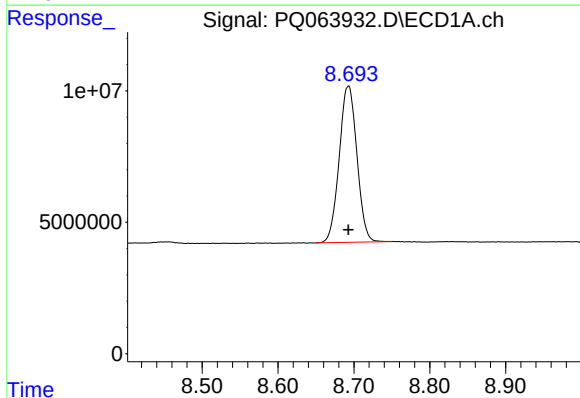
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 64756500
Conc: 14.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



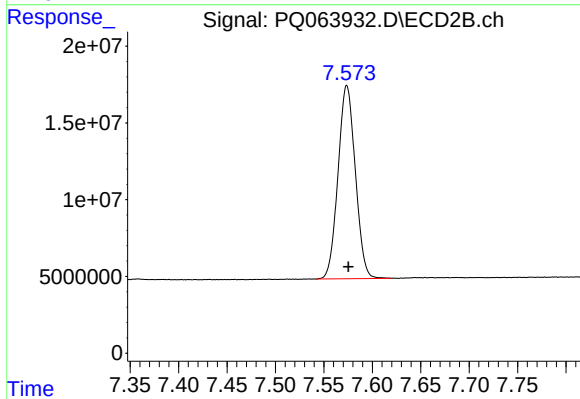
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 66049548
Conc: 14.71 ng/ml



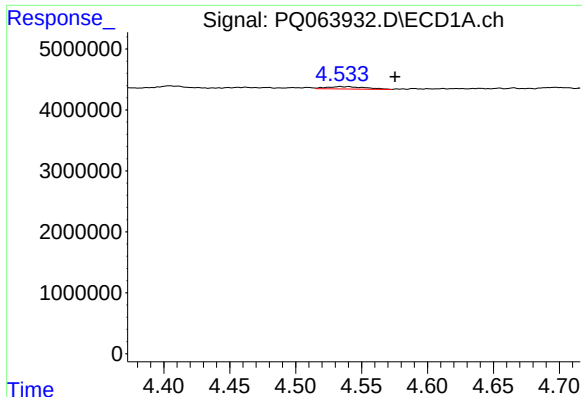
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 96430462
Conc: 29.20 ng/ml



#2 Decachlorobiphenyl

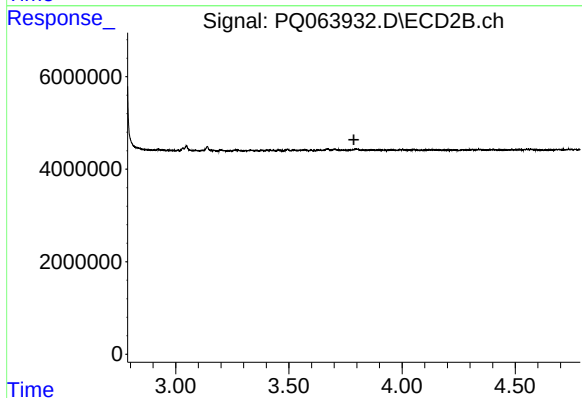
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 156826498
Conc: 29.26 ng/ml



#3 AR-1016-1

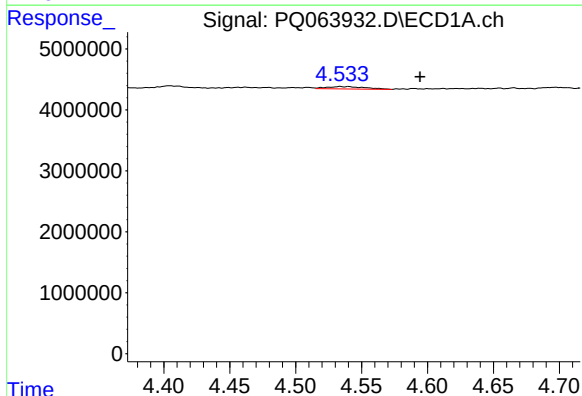
R.T.: 4.534 min
Delta R.T.: -0.042 min
Response: 796177
Conc: 5.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



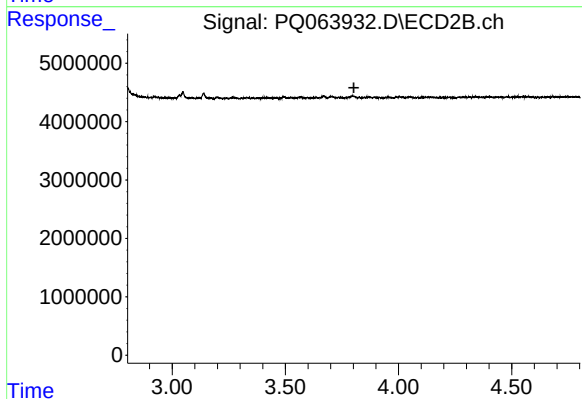
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



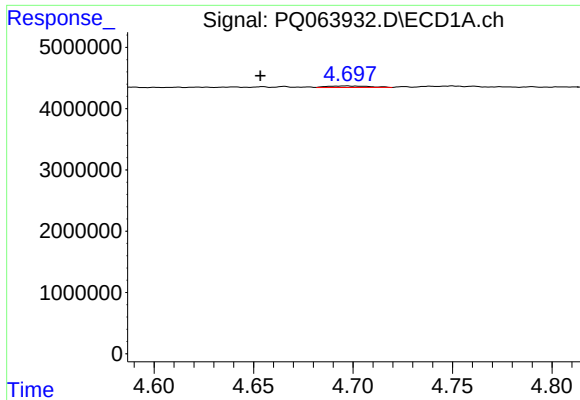
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.061 min
Response: 796177
Conc: 3.63 ng/ml



#4 AR-1016-2

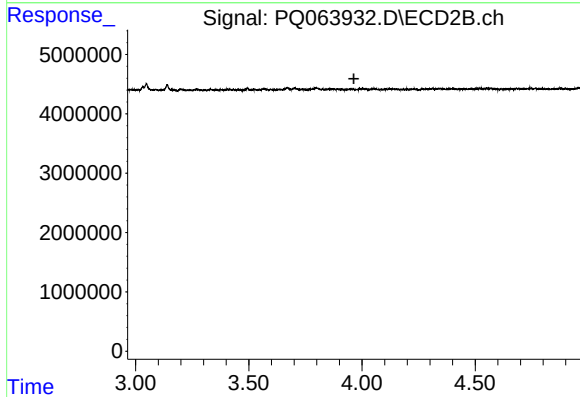
R.T.: 0.000 min
Exp R.T. : 3.803 min
Response: 0
Conc: N.D.



#5 AR-1016-3

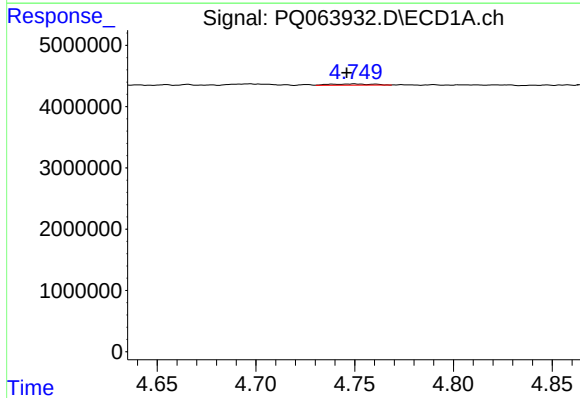
R.T.: 4.697 min
Delta R.T.: 0.043 min
Response: 385682
Conc: 2.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



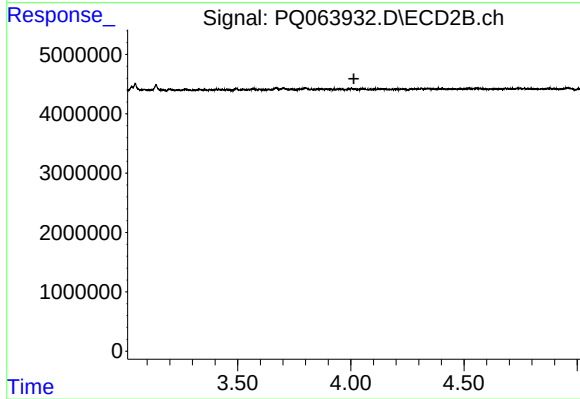
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



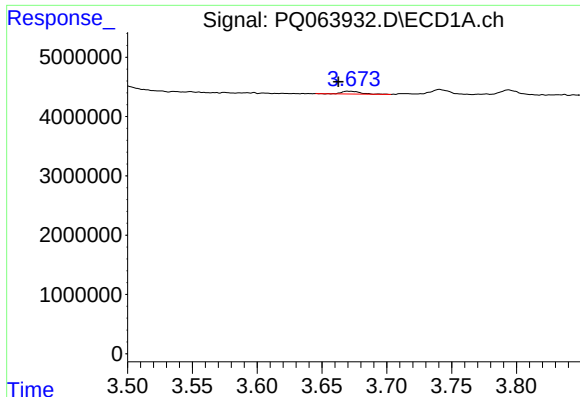
#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: 0.004 min
Response: 312389
Conc: 2.77 ng/ml



#6 AR-1016-4

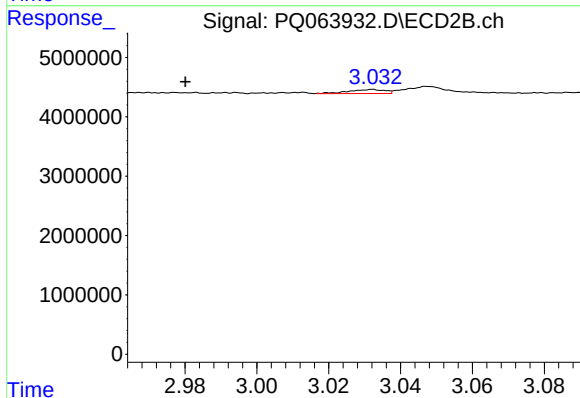
R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

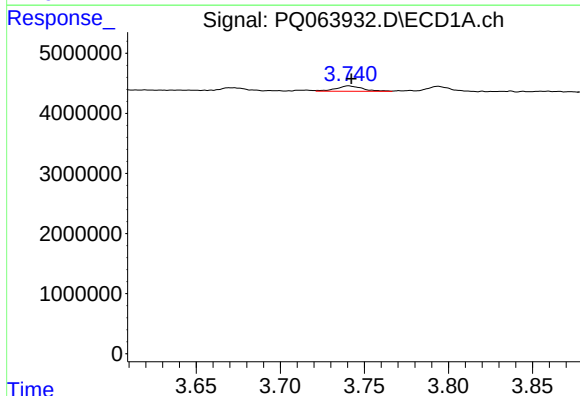
R.T.: 3.671 min
Delta R.T.: 0.008 min
Response: 478754
Conc: 8.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



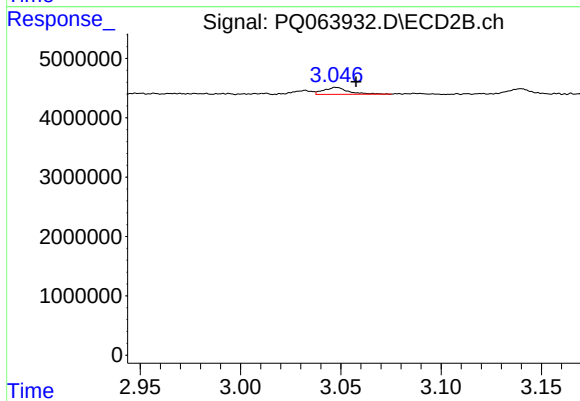
#8 AR-1221-1

R.T.: 3.032 min
Delta R.T.: 0.052 min
Response: 459537
Conc: 8.46 ng/ml



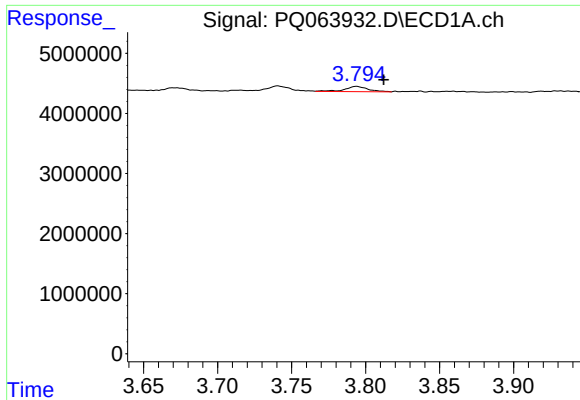
#9 AR-1221-2

R.T.: 3.741 min
Delta R.T.: -0.002 min
Response: 979860
Conc: 26.89 ng/ml



#9 AR-1221-2

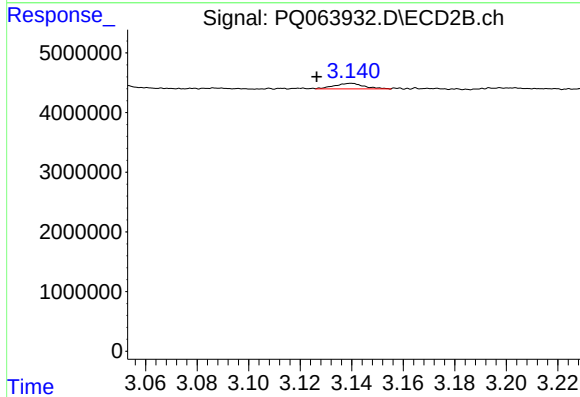
R.T.: 3.048 min
Delta R.T.: -0.010 min
Response: 992570
Conc: 26.72 ng/ml



#10 AR-1221-3

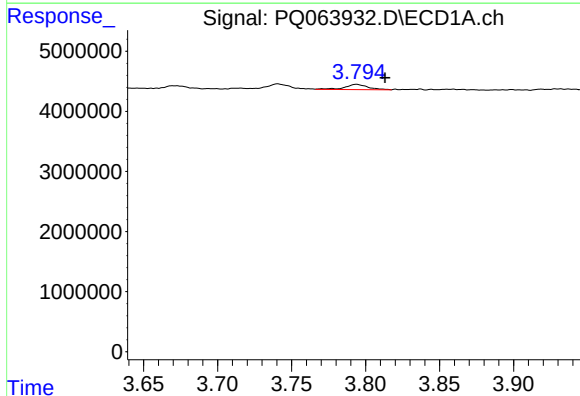
R.T.: 3.794 min
Delta R.T.: -0.018 min
Response: 948717
Conc: 7.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



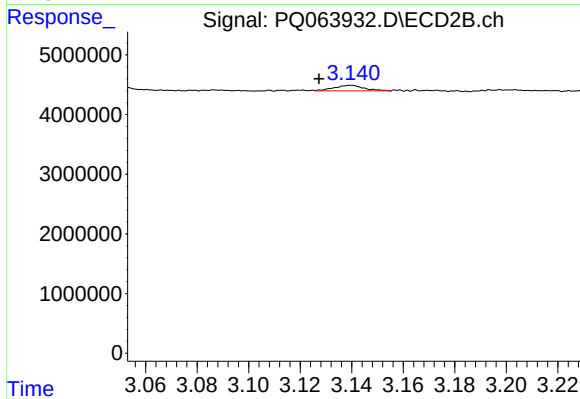
#10 AR-1221-3

R.T.: 3.140 min
Delta R.T.: 0.014 min
Response: 728274
Conc: 5.84 ng/ml



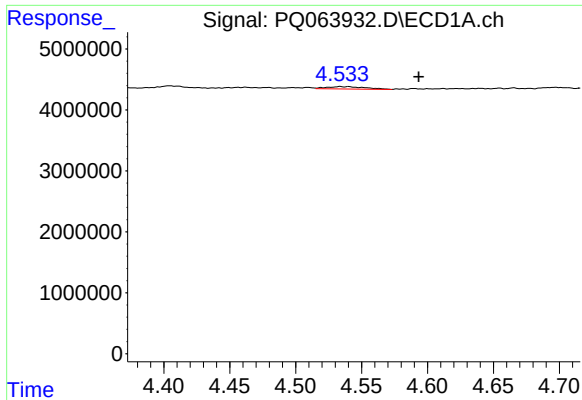
#11 AR-1232-1

R.T.: 3.794 min
Delta R.T.: -0.019 min
Response: 948717
Conc: 9.35 ng/ml



#11 AR-1232-1

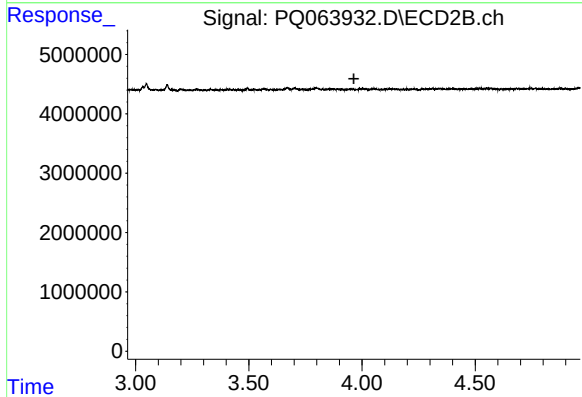
R.T.: 3.140 min
Delta R.T.: 0.013 min
Response: 728274
Conc: 7.00 ng/ml



#13 AR-1232-3

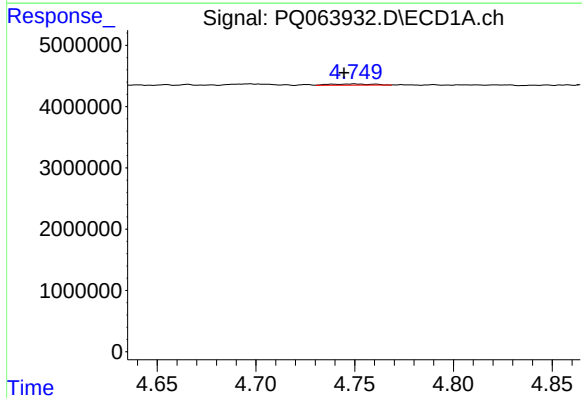
R.T.: 4.534 min
Delta R.T.: -0.060 min
Response: 796177
Conc: 8.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



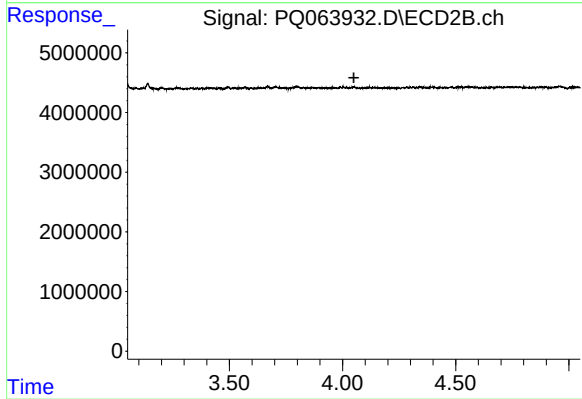
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



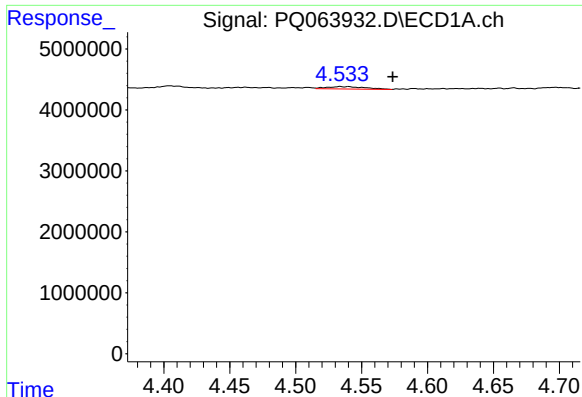
#14 AR-1232-4

R.T.: 4.750 min
Delta R.T.: 0.005 min
Response: 312389
Conc: 6.22 ng/ml



#14 AR-1232-4

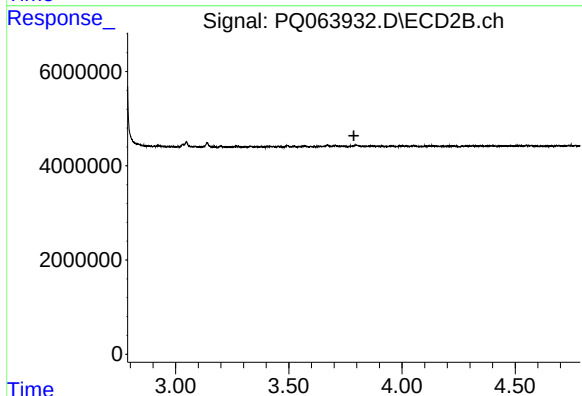
R.T.: 0.000 min
Exp R.T. : 4.050 min
Response: 0
Conc: N.D.



#16 AR-1242-1

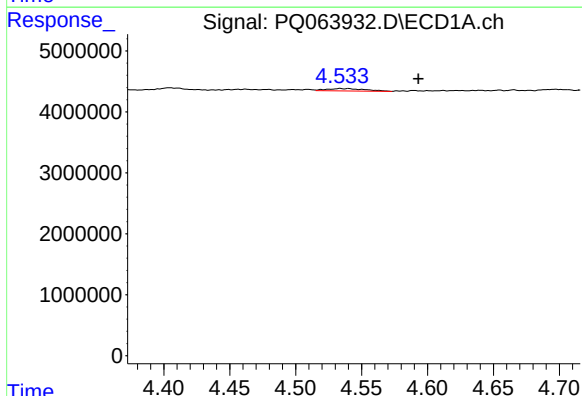
R.T.: 4.534 min
Delta R.T.: -0.040 min
Response: 796177
Conc: 6.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



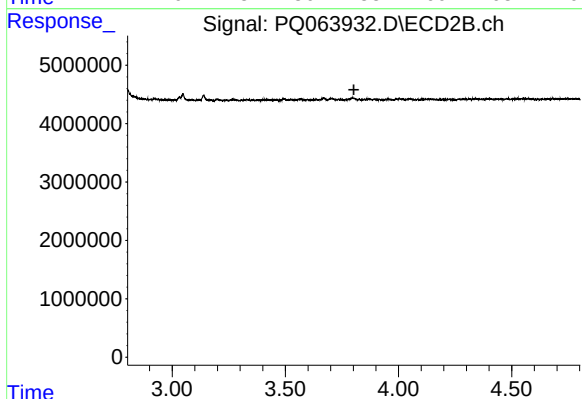
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



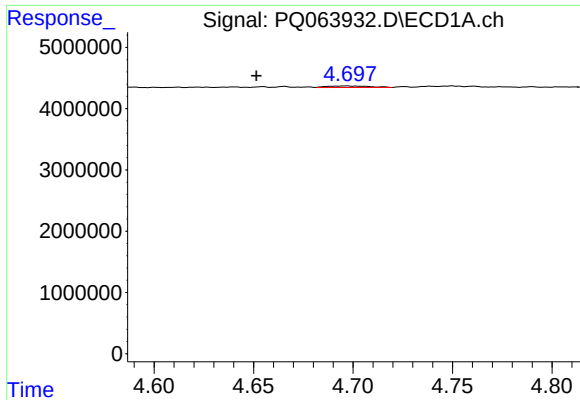
#17 AR-1242-2

R.T.: 4.534 min
Delta R.T.: -0.059 min
Response: 796177
Conc: 4.42 ng/ml



#17 AR-1242-2

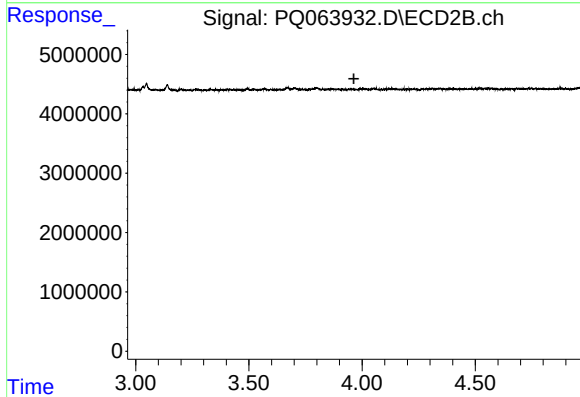
R.T.: 0.000 min
Exp R.T. : 3.803 min
Response: 0
Conc: N.D.



#18 AR-1242-3

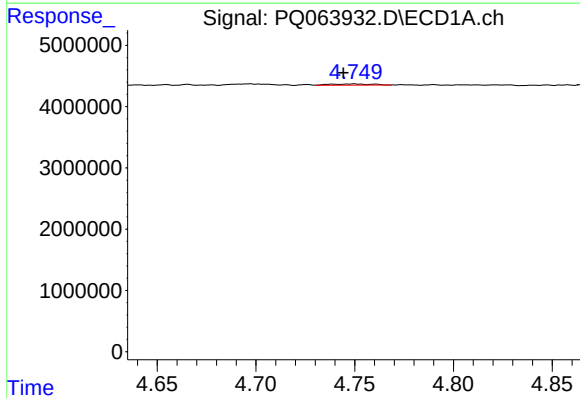
R.T.: 4.697 min
Delta R.T.: 0.045 min
Response: 385682
Conc: 3.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



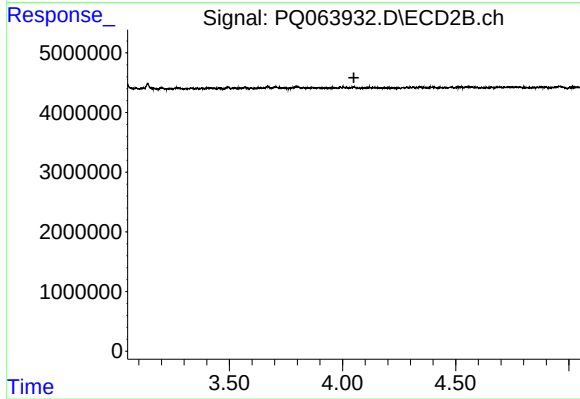
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



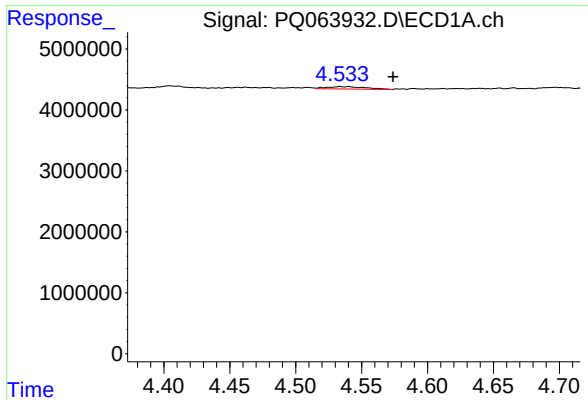
#19 AR-1242-4

R.T.: 4.750 min
Delta R.T.: 0.005 min
Response: 312389
Conc: 3.39 ng/ml



#19 AR-1242-4

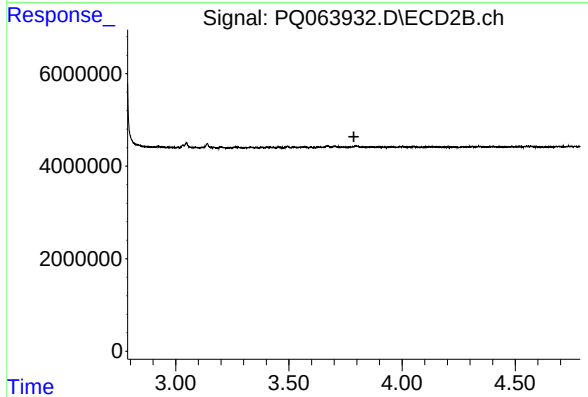
R.T.: 0.000 min
Exp R.T. : 4.050 min
Response: 0
Conc: N.D.



#21 AR-1248-1

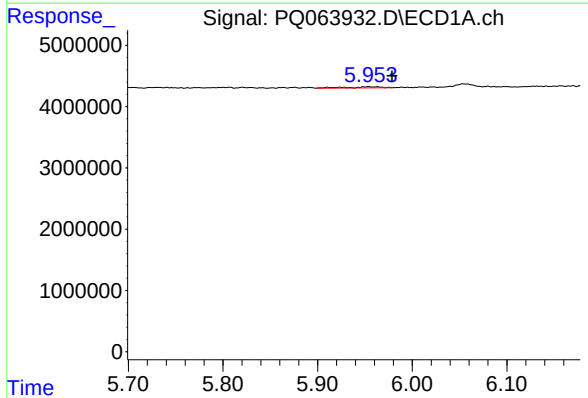
R.T.: 4.534 min
Delta R.T.: -0.040 min
Response: 796177
Conc: 8.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



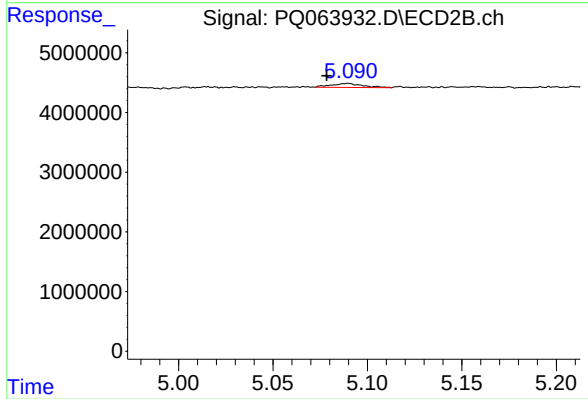
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



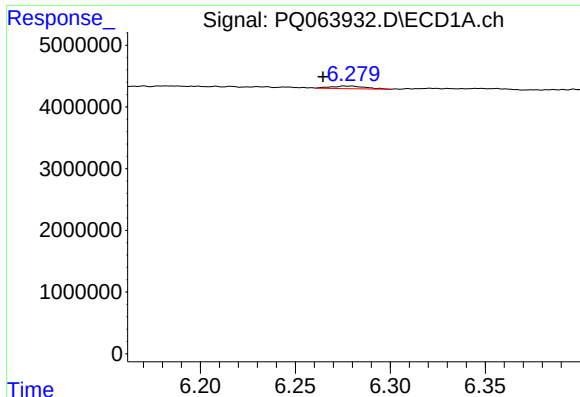
#28 AR-1254-3

R.T.: 5.954 min
Delta R.T.: -0.025 min
Response: 473044
Conc: 1.72 ng/ml



#28 AR-1254-3

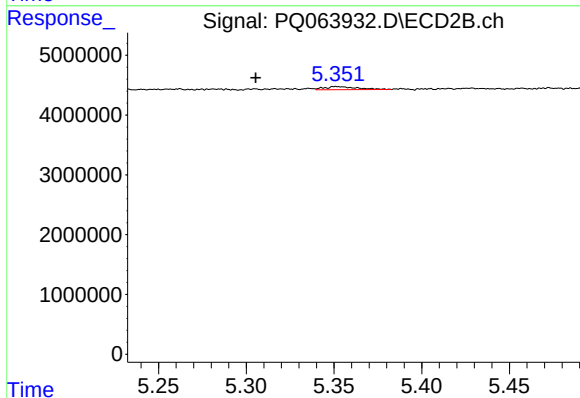
R.T.: 5.090 min
Delta R.T.: 0.011 min
Response: 771052
Conc: 2.60 ng/ml



#29 AR-1254-4

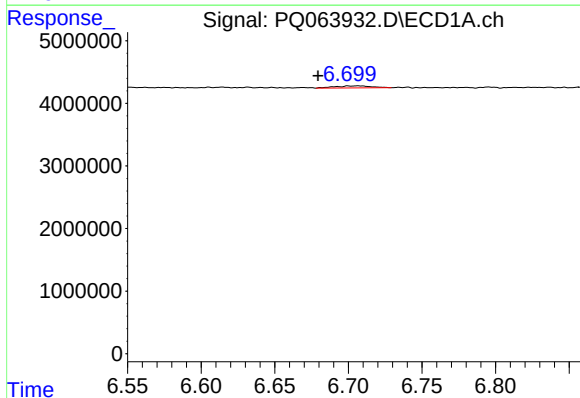
R.T.: 6.279 min
Delta R.T.: 0.014 min
Response: 529427
Conc: 2.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



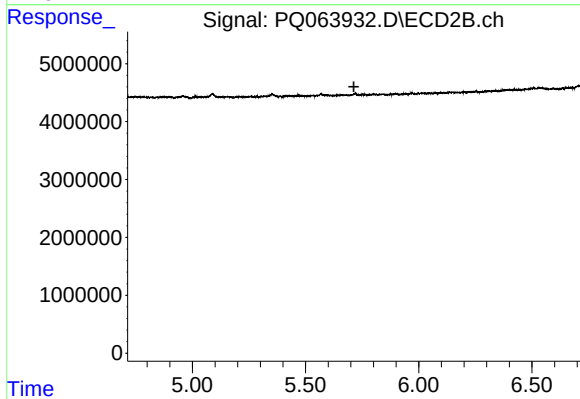
#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: 0.046 min
Response: 663899
Conc: 3.52 ng/ml



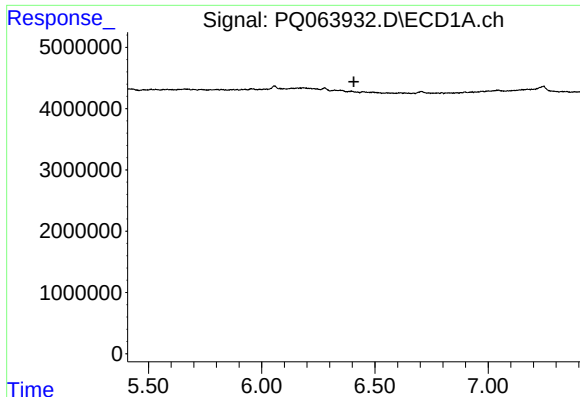
#30 AR-1254-5

R.T.: 6.706 min
Delta R.T.: 0.027 min
Response: 556469
Conc: 2.54 ng/ml



#30 AR-1254-5

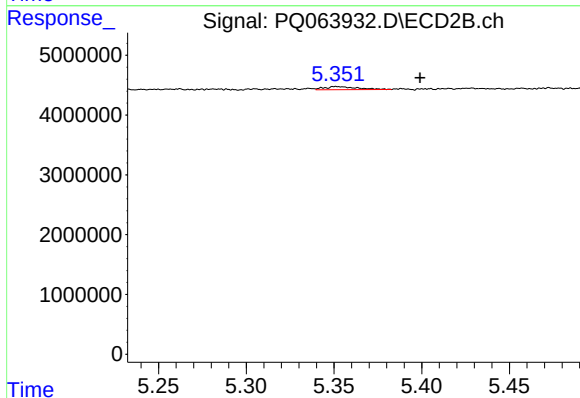
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#32 AR-1260-2

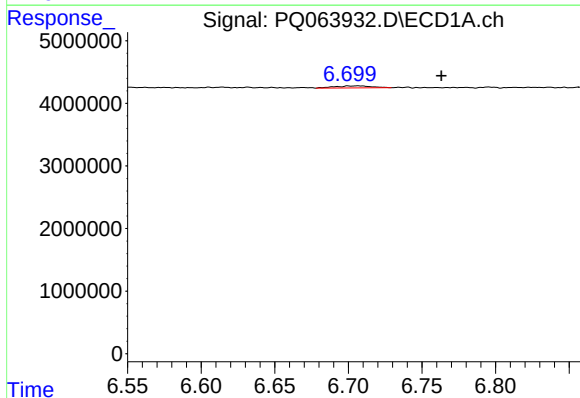
R.T.: 0.000 min
Exp R.T.: 6.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



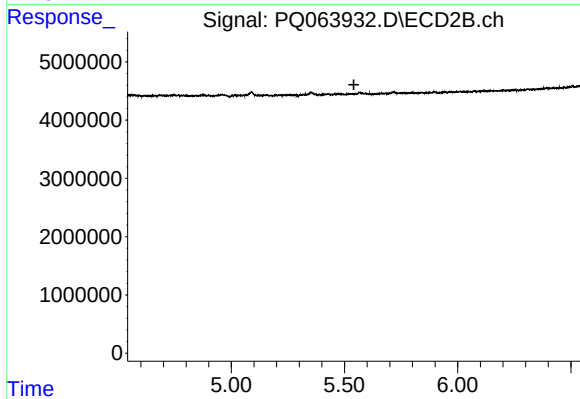
#32 AR-1260-2

R.T.: 5.351 min
Delta R.T.: -0.048 min
Response: 663899
Conc: 2.67 ng/ml



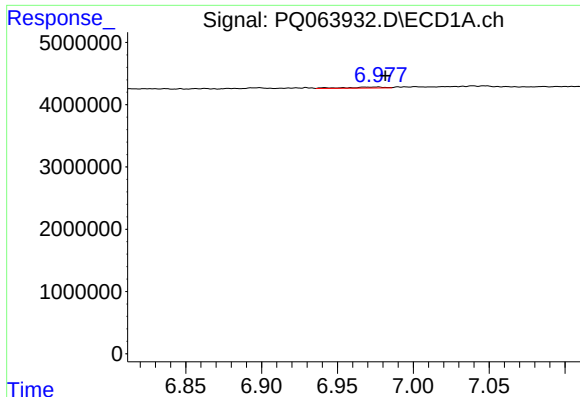
#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: -0.057 min
Response: 556469
Conc: 2.90 ng/ml



#33 AR-1260-3

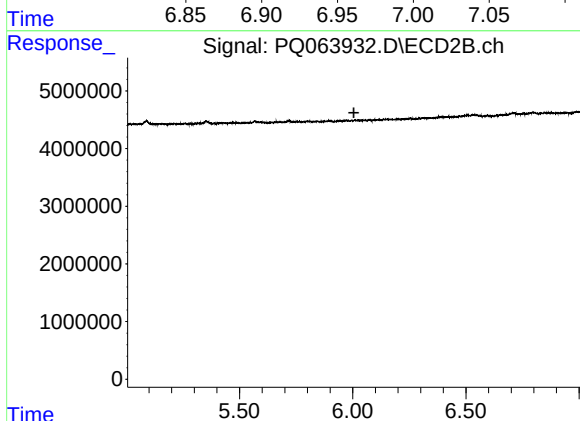
R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.



#34 AR-1260-4

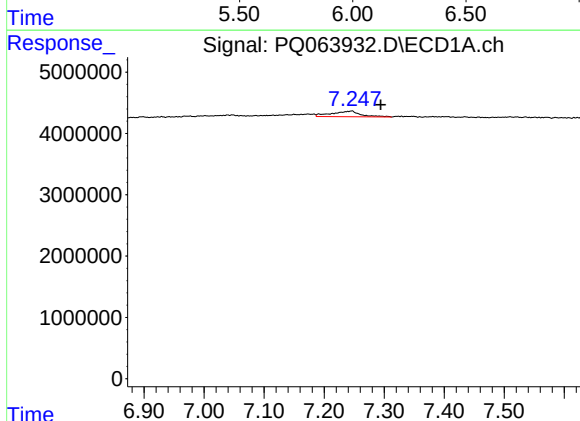
R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 291022
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



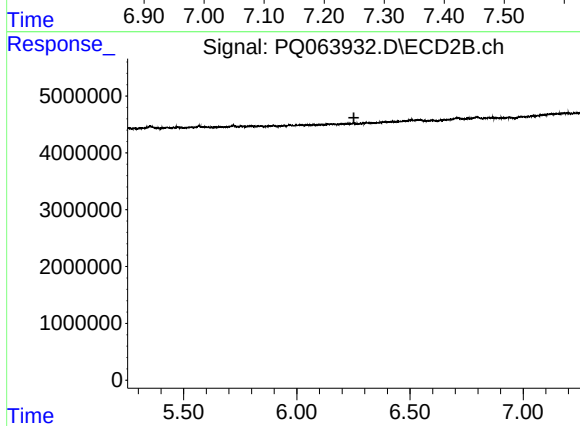
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



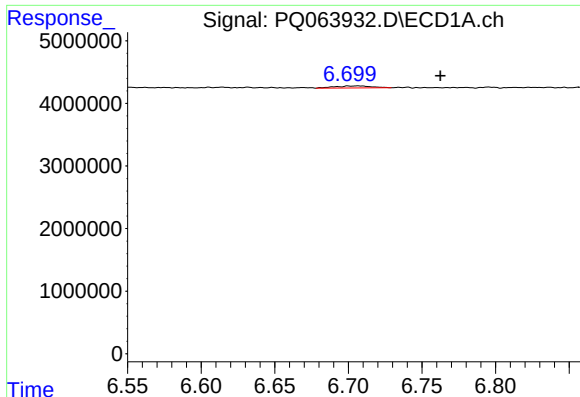
#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: -0.048 min
Response: 3083212
Conc: 7.62 ng/ml



#35 AR-1260-5

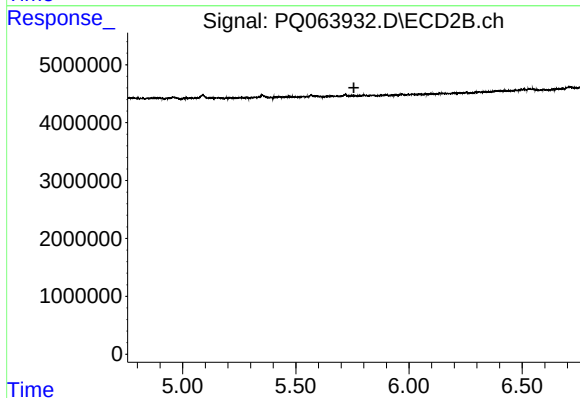
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#36 AR-1262-1

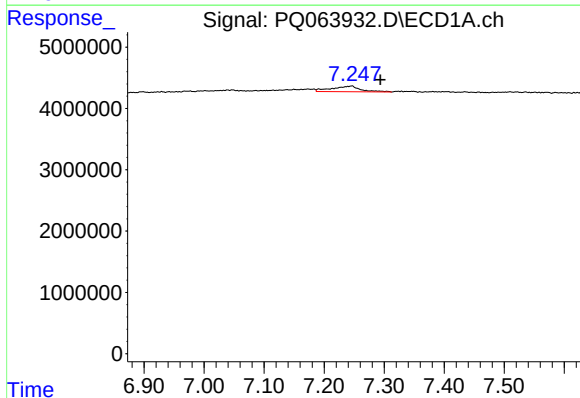
R.T.: 6.706 min
Delta R.T.: -0.056 min
Response: 556469
Conc: 1.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



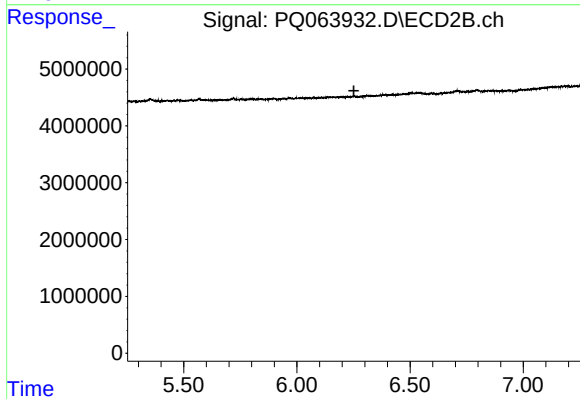
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



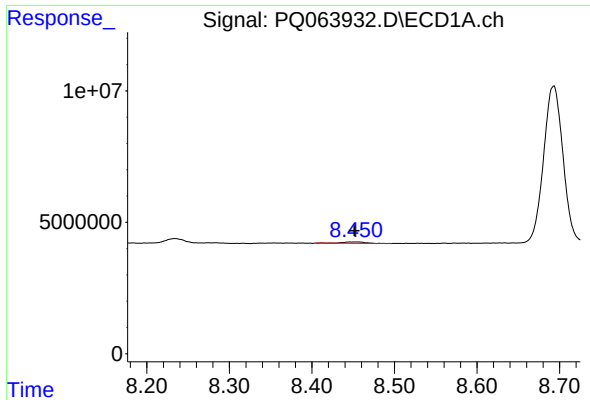
#37 AR-1262-2

R.T.: 7.246 min
Delta R.T.: -0.048 min
Response: 3083212
Conc: 6.71 ng/ml



#37 AR-1262-2

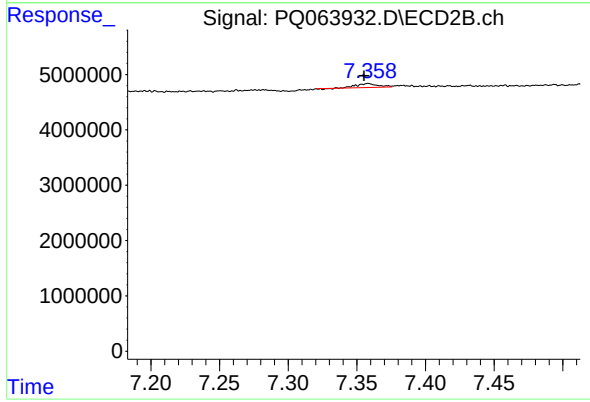
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 1002716
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.358 min
Delta R.T.: 0.003 min
Response: 759672
Conc: 0.42 ng/ml