

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 19:55
 Operator : SM\SJ
 Sample : J5640-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:08:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.564	3.844	30872377	20942133	11.960	11.834
2)	SA Decachlor...	10.384	8.887	37943546	31905002	18.494	19.279
Target Compounds							
5)	L1 AR-1016-3	0.000	5.192	0	1303895	N.D.	23.507 #
6)	L1 AR-1016-4	0.000	5.192	0	1303895	N.D.	30.264 #
7)	L1 AR-1016-5	0.000	5.457	0	1226251	N.D.	20.521 #
8)	L2 AR-1221-1	4.849	4.011	2464532	1172841	101.496	66.446 #
9)	L2 AR-1221-2	4.849	0.000	2464532	0	132.425	N.D. #
10)	L2 AR-1221-3	4.953	4.284	8781785	4554321	152.496	106.286 #
11)	L3 AR-1232-1	4.953	4.284	8781785	4554321	195.655	140.098 #
13)	L3 AR-1232-3	0.000	5.192	0	1303895	N.D.	71.035 #
14)	L3 AR-1232-4	0.000	5.192	0	1303895	N.D.	80.097 #
15)	L3 AR-1232-5	6.008	5.457	272957	1226251	14.250	65.200 #
18)	L4 AR-1242-3	0.000	5.192	0	1303895	N.D.	40.486 #
19)	L4 AR-1242-4	0.000	5.192	0	1303895	N.D.	40.648 #
22)	L5 AR-1248-2	6.008	5.192	272957	1303895	4.536	29.460 #
23)	L5 AR-1248-3	0.000	5.192	0	1303895	N.D.	28.783 #
24)	L5 AR-1248-4	0.000	5.457	0	1226251	N.D.	21.484 #
27)	L6 AR-1254-2	6.840	0.000	2948047	0	15.817	N.D. #
32)	L7 AR-1260-2	7.610	0.000	1592549	0	9.290	N.D. #
33)	L7 AR-1260-3	0.000	6.730	0	189448	N.D.	1.368 #
35)	L7 AR-1260-5	8.543	0.000	3078966	0	11.097	N.D. #
37)	L8 AR-1262-2	8.543	0.000	3078966	0	9.824	N.D. #
38)	L8 AR-1262-3	0.000	7.780	0	1239142	N.D.	11.547 #
39)	L8 AR-1262-4	0.000	7.780	0	1239142	N.D.	6.076 #
41)	L9 AR-1268-1	0.000	7.780	0	1239142	N.D.	4.538 #
42)	L9 AR-1268-2	0.000	7.780	0	1239142	N.D.	5.037 #
43)	L9 AR-1268-3	0.000	8.069	0	1684377	N.D.	8.327 #

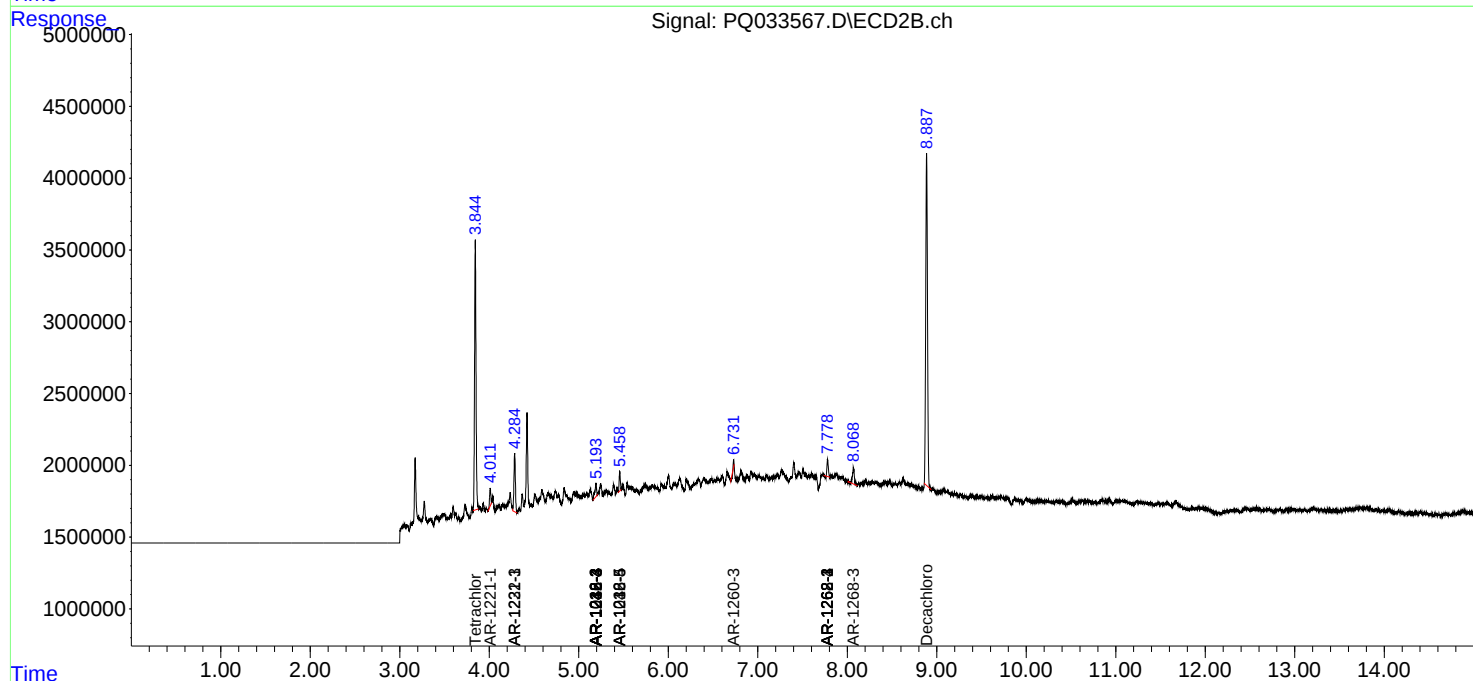
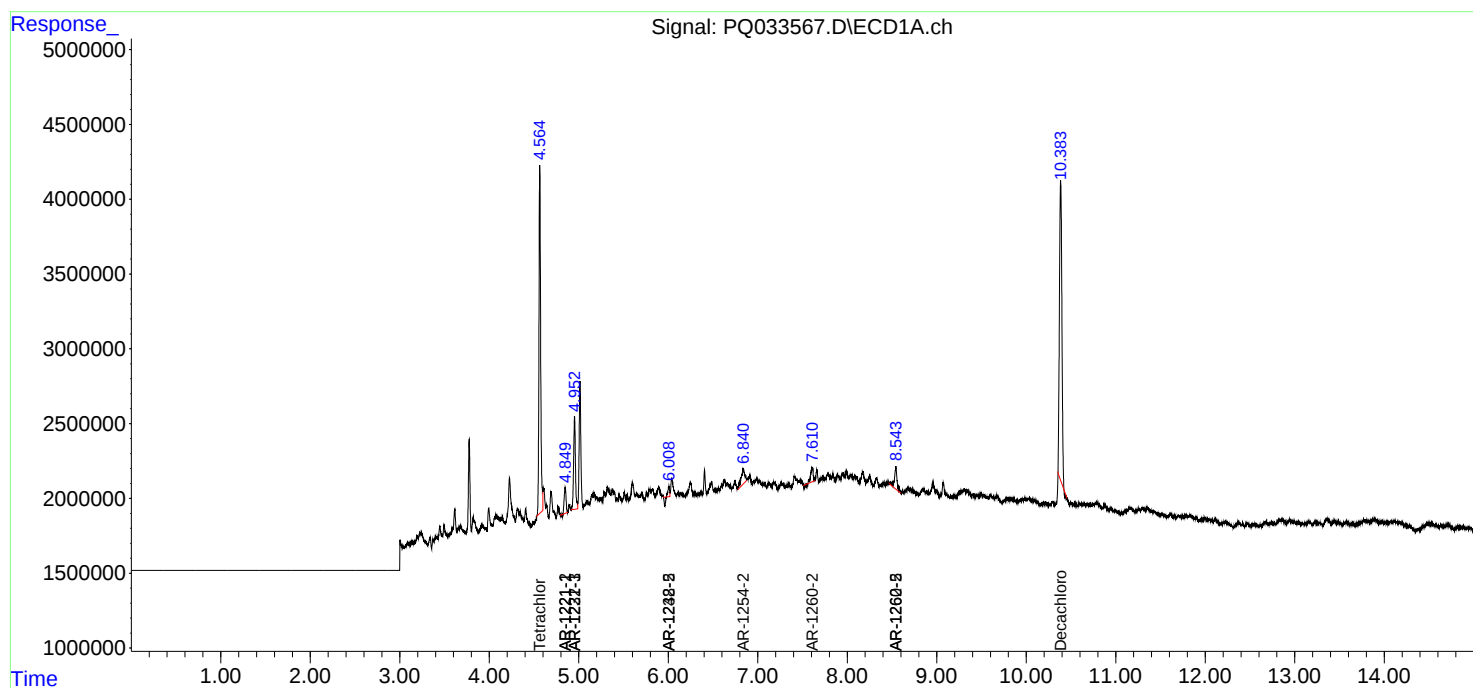
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

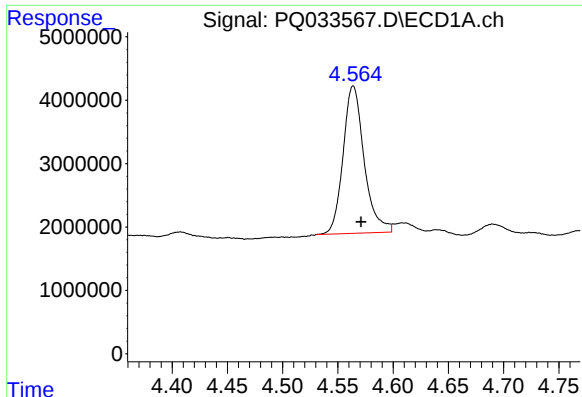
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 19:55
Operator : SM\SJ
Sample : J5640-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:08:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

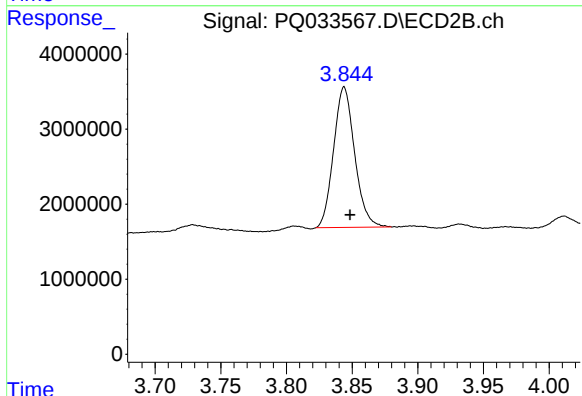




#1 Tetrachloro-m-xylene

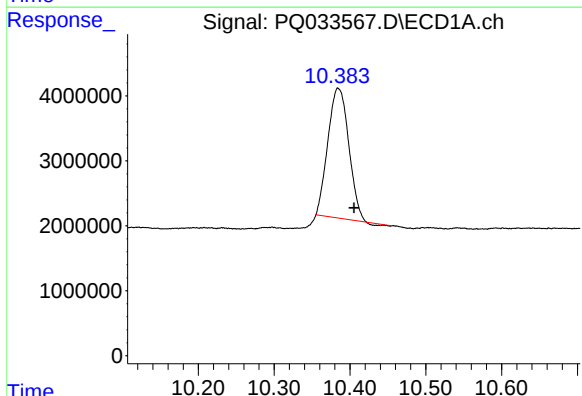
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 30872377
Conc: 11.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



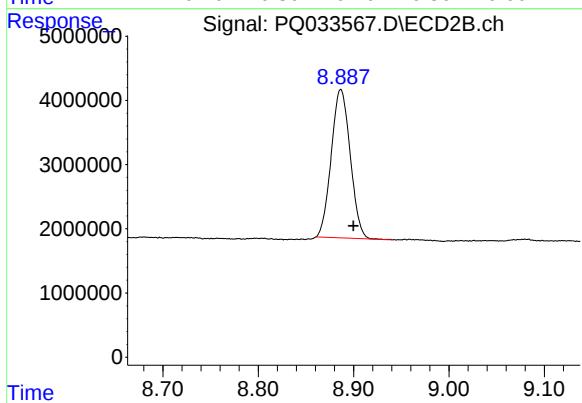
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 20942133
Conc: 11.83 ng/ml



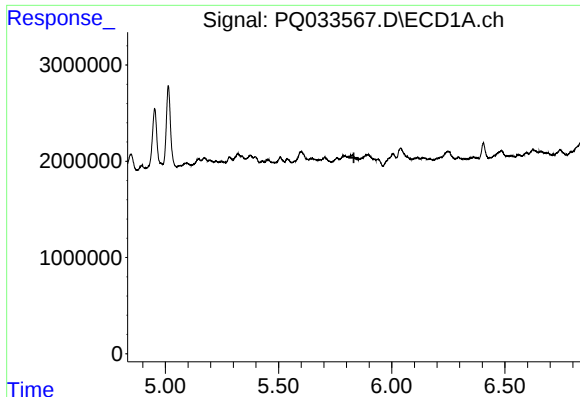
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.021 min
Response: 37943546
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

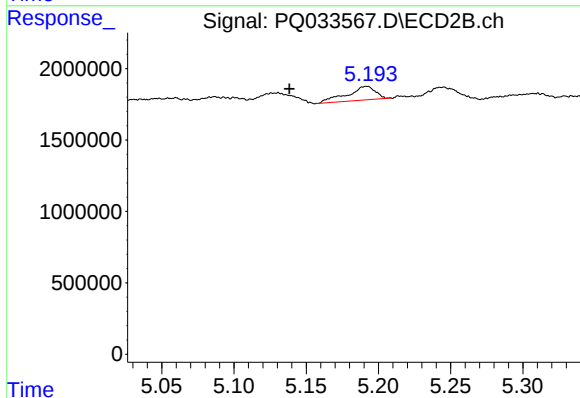
R.T.: 8.887 min
Delta R.T.: -0.013 min
Response: 31905002
Conc: 19.28 ng/ml



#5 AR-1016-3

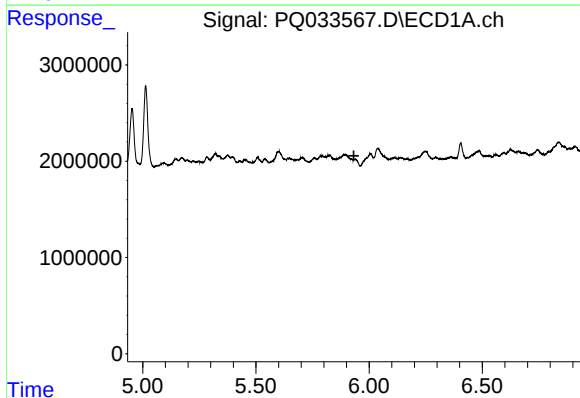
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



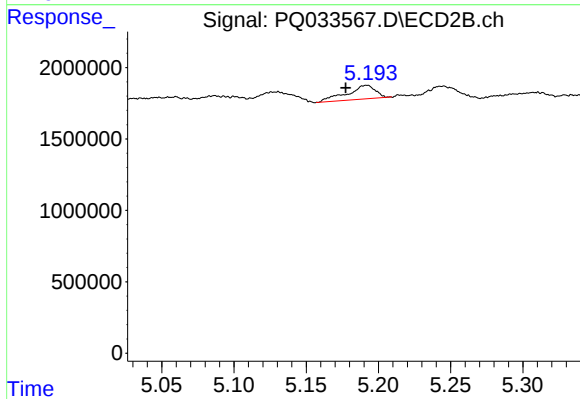
#5 AR-1016-3

R.T.: 5.192 min
Delta R.T.: 0.053 min
Response: 1303895
Conc: 23.51 ng/ml



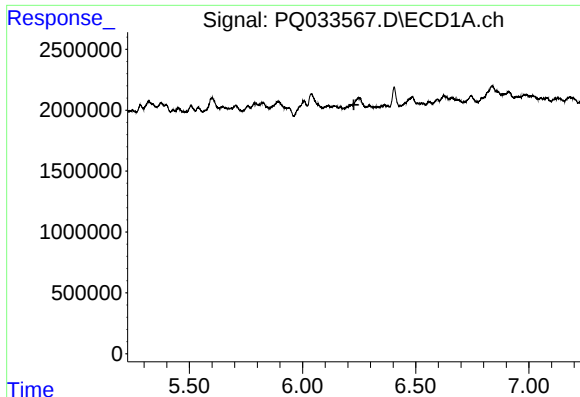
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

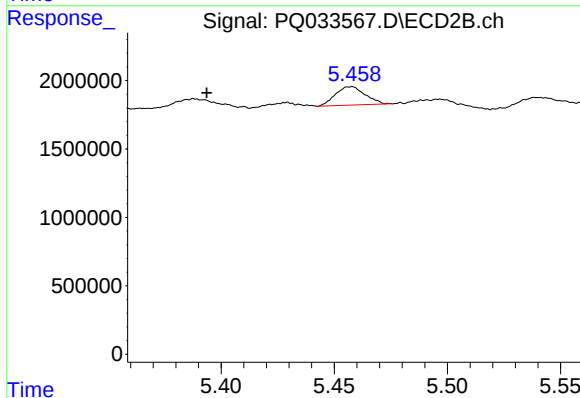
R.T.: 5.192 min
Delta R.T.: 0.014 min
Response: 1303895
Conc: 30.26 ng/ml



#7 AR-1016-5

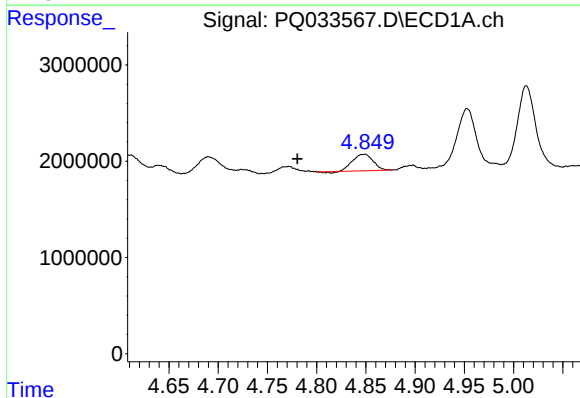
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



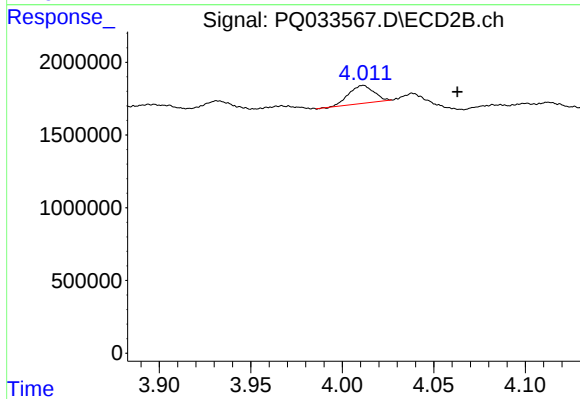
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1226251
Conc: 20.52 ng/ml



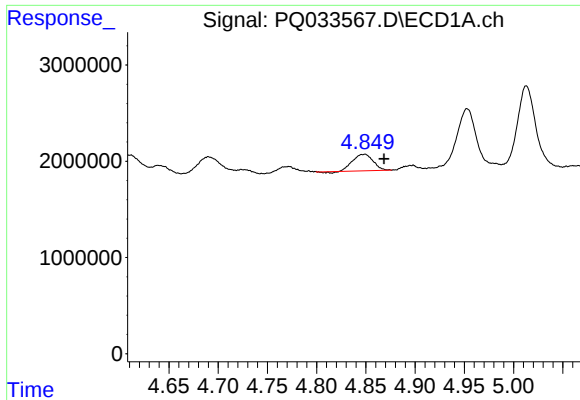
#8 AR-1221-1

R.T.: 4.849 min
Delta R.T.: 0.068 min
Response: 2464532
Conc: 101.50 ng/ml



#8 AR-1221-1

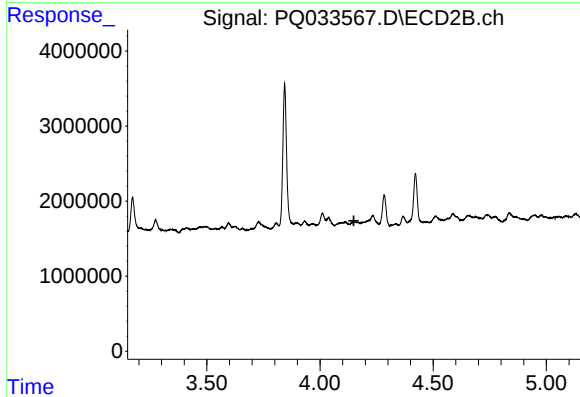
R.T.: 4.011 min
Delta R.T.: -0.052 min
Response: 1172841
Conc: 66.45 ng/ml



#9 AR-1221-2

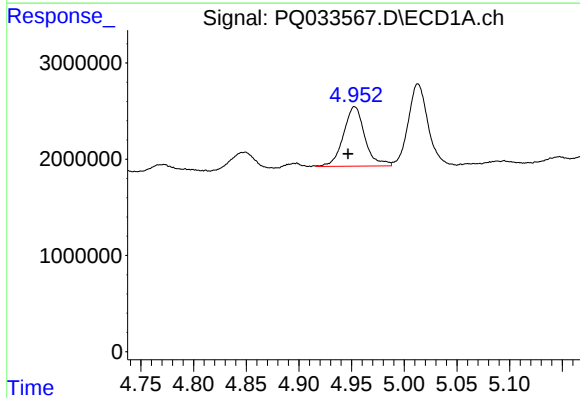
R.T.: 4.849 min
Delta R.T.: -0.020 min
Response: 2464532
Conc: 132.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



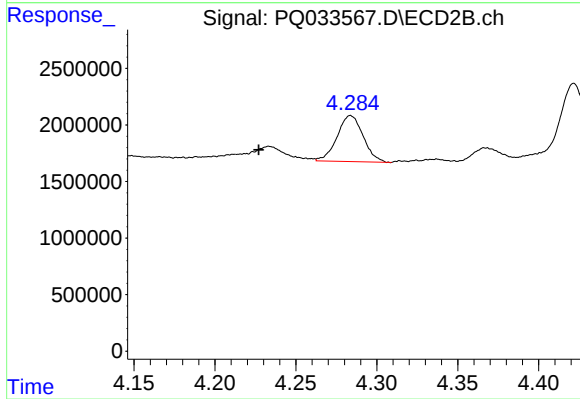
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



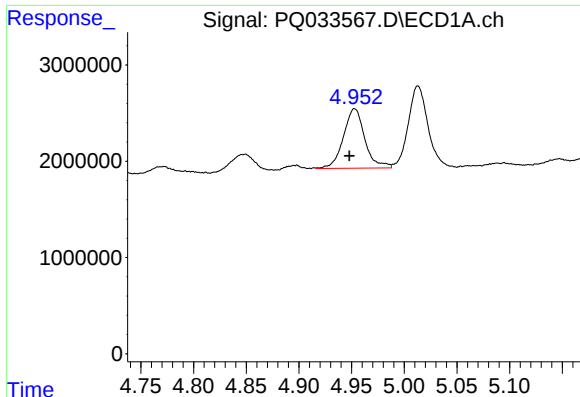
#10 AR-1221-3

R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 8781785
Conc: 152.50 ng/ml



#10 AR-1221-3

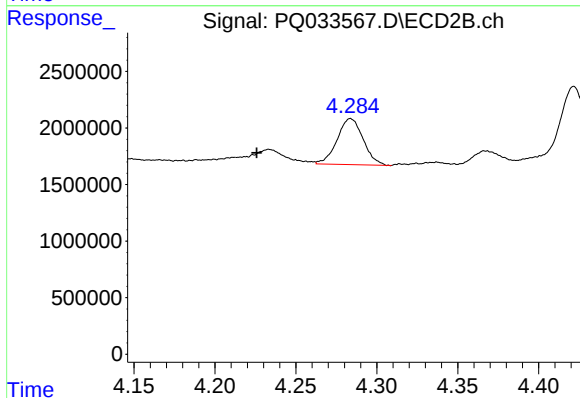
R.T.: 4.284 min
Delta R.T.: 0.057 min
Response: 4554321
Conc: 106.29 ng/ml



#11 AR-1232-1

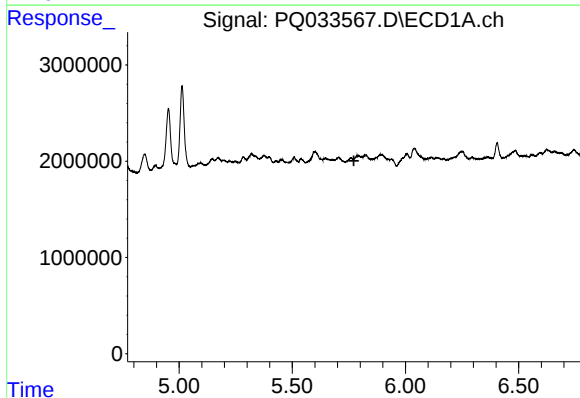
R.T.: 4.953 min
Delta R.T.: 0.005 min
Response: 8781785
Conc: 195.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



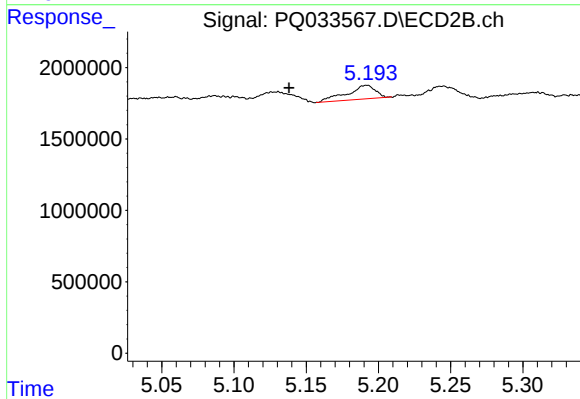
#11 AR-1232-1

R.T.: 4.284 min
Delta R.T.: 0.058 min
Response: 4554321
Conc: 140.10 ng/ml



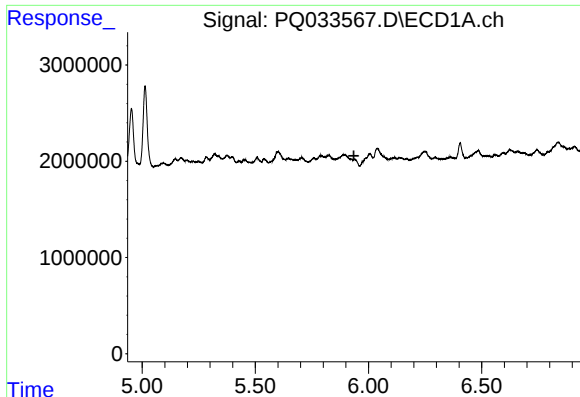
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#13 AR-1232-3

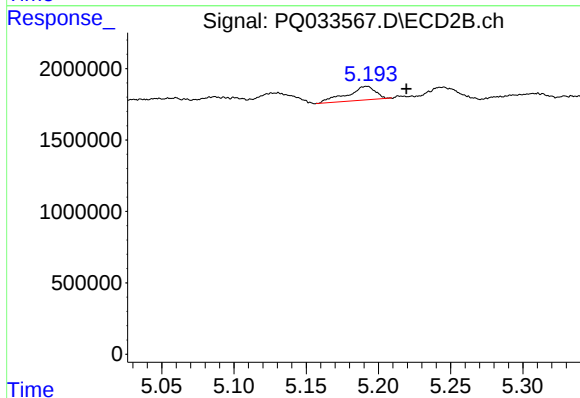
R.T.: 5.192 min
Delta R.T.: 0.054 min
Response: 1303895
Conc: 71.03 ng/ml



#14 AR-1232-4

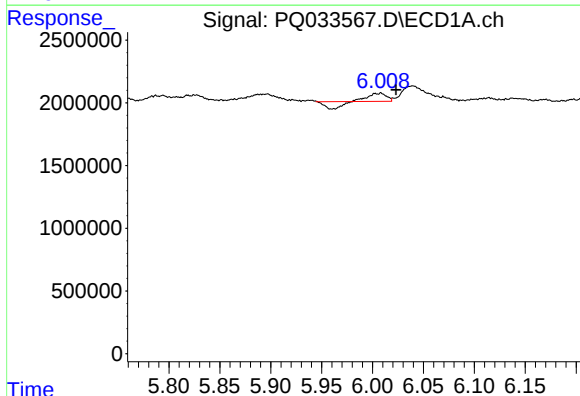
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



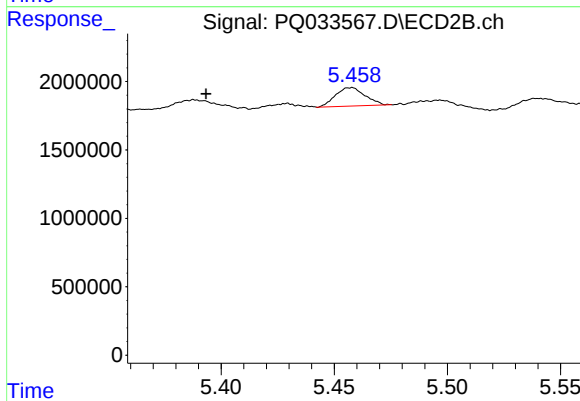
#14 AR-1232-4

R.T.: 5.192 min
Delta R.T.: -0.028 min
Response: 1303895
Conc: 80.10 ng/ml



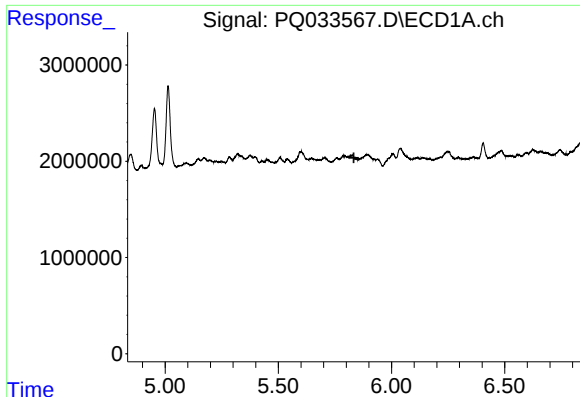
#15 AR-1232-5

R.T.: 6.008 min
Delta R.T.: -0.015 min
Response: 272957
Conc: 14.25 ng/ml



#15 AR-1232-5

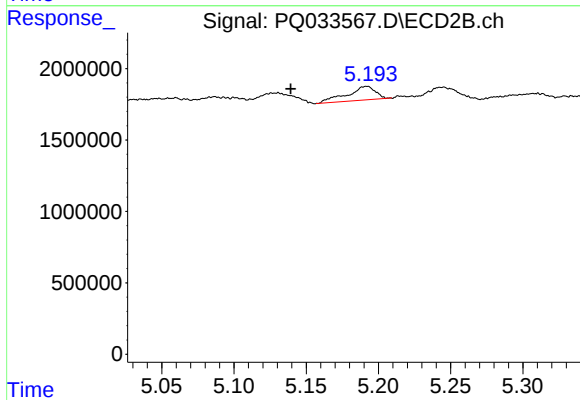
R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1226251
Conc: 65.20 ng/ml



#18 AR-1242-3

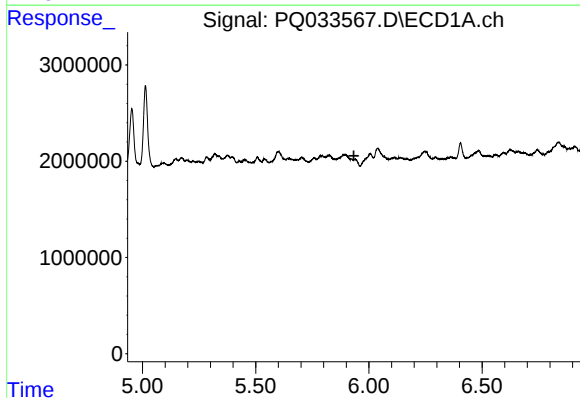
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



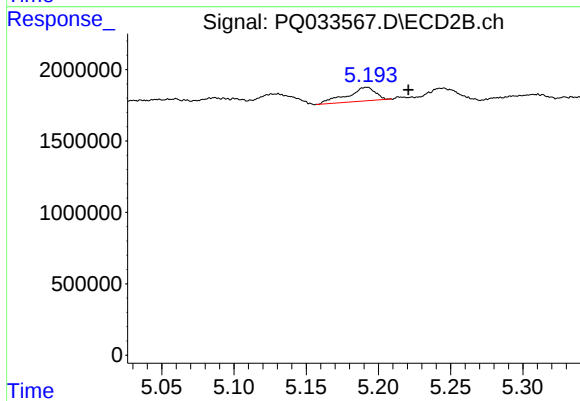
#18 AR-1242-3

R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 1303895
Conc: 40.49 ng/ml



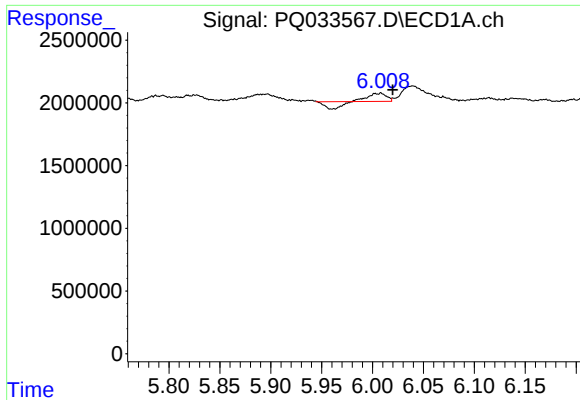
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#19 AR-1242-4

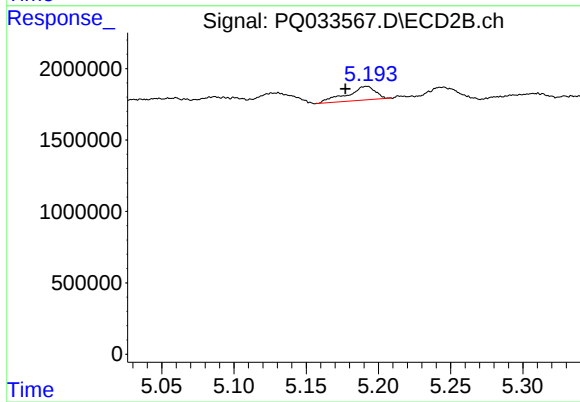
R.T.: 5.192 min
Delta R.T.: -0.029 min
Response: 1303895
Conc: 40.65 ng/ml



#22 AR-1248-2

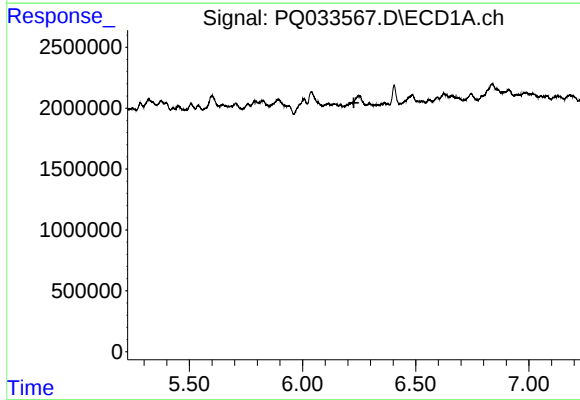
R.T.: 6.008 min
Delta R.T.: -0.012 min
Response: 272957
Conc: 4.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



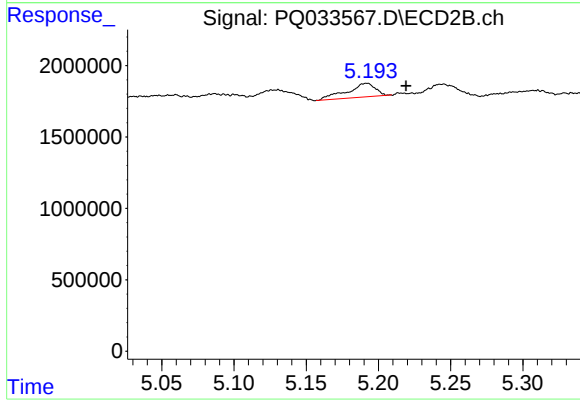
#22 AR-1248-2

R.T.: 5.192 min
Delta R.T.: 0.015 min
Response: 1303895
Conc: 29.46 ng/ml



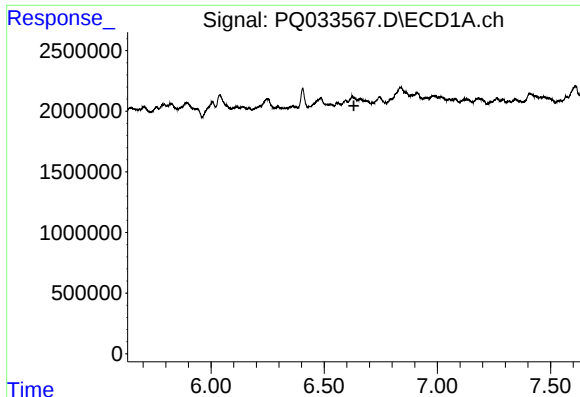
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#23 AR-1248-3

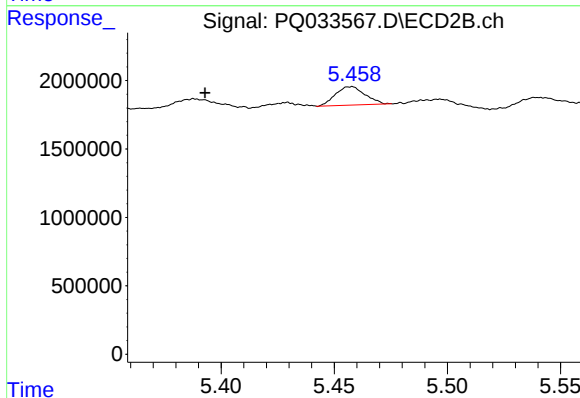
R.T.: 5.192 min
Delta R.T.: -0.027 min
Response: 1303895
Conc: 28.78 ng/ml



#24 AR-1248-4

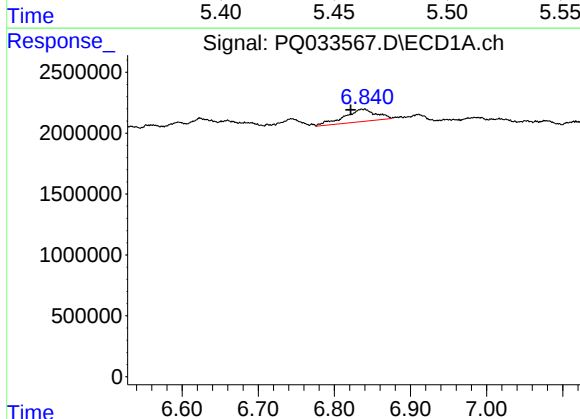
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



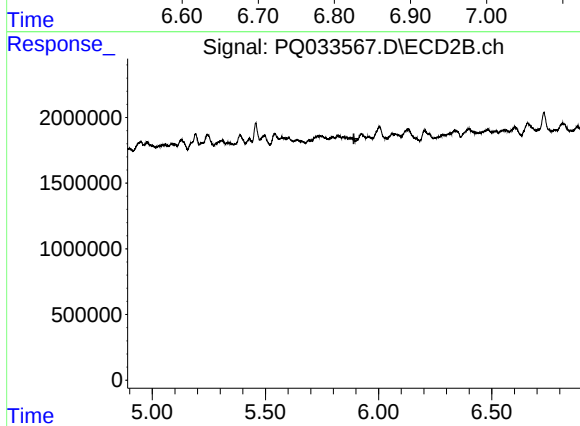
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1226251
Conc: 21.48 ng/ml



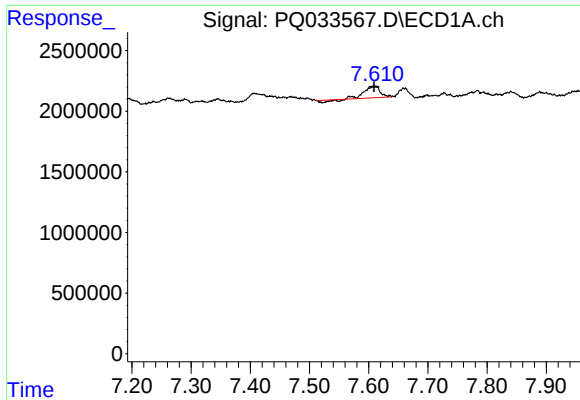
#27 AR-1254-2

R.T.: 6.840 min
Delta R.T.: 0.018 min
Response: 2948047
Conc: 15.82 ng/ml



#27 AR-1254-2

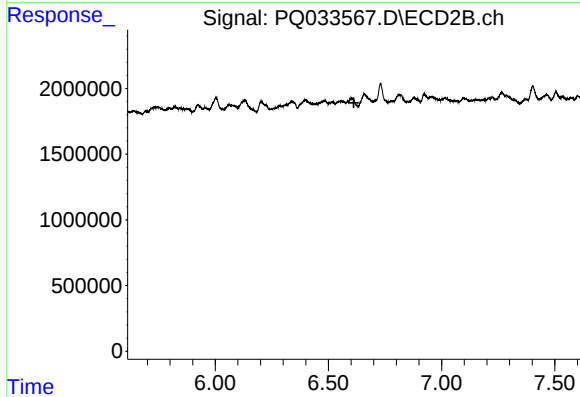
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#32 AR-1260-2

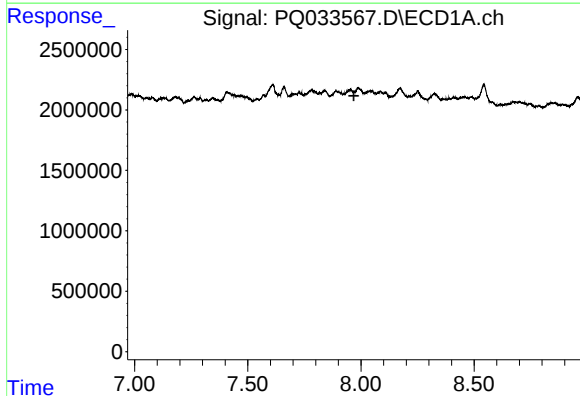
R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 1592549
Conc: 9.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



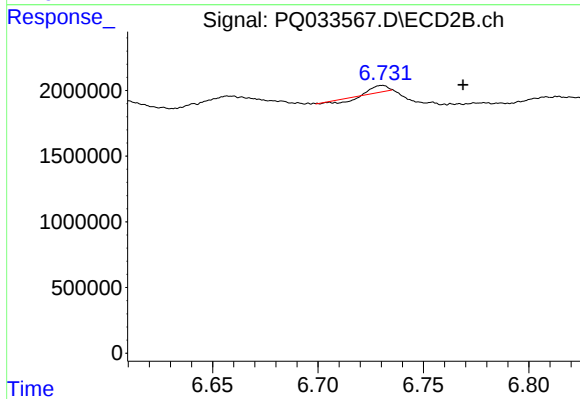
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



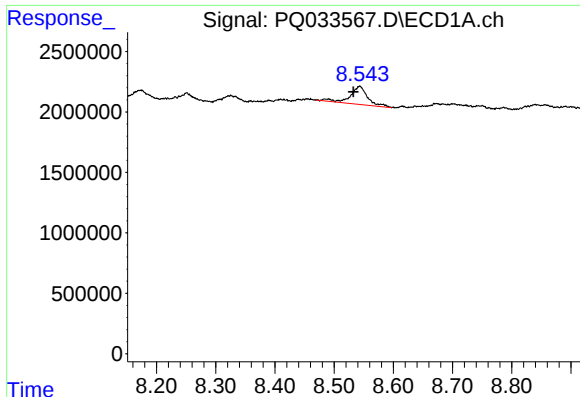
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#33 AR-1260-3

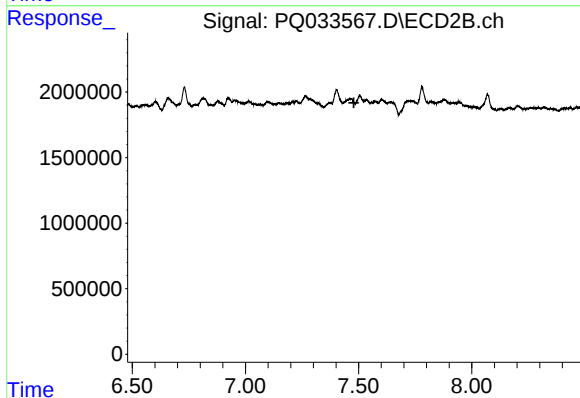
R.T.: 6.730 min
Delta R.T.: -0.038 min
Response: 189448
Conc: 1.37 ng/ml



#35 AR-1260-5

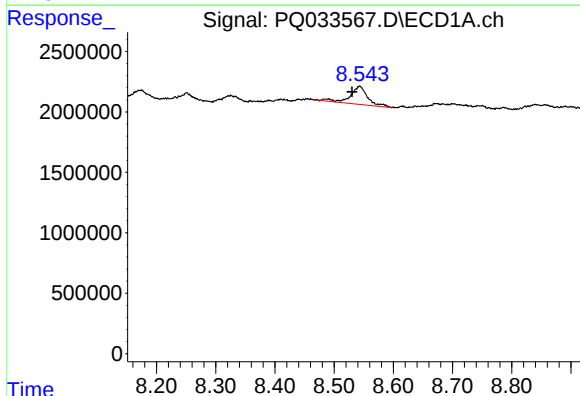
R.T.: 8.543 min
Delta R.T.: 0.011 min
Response: 3078966
Conc: 11.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



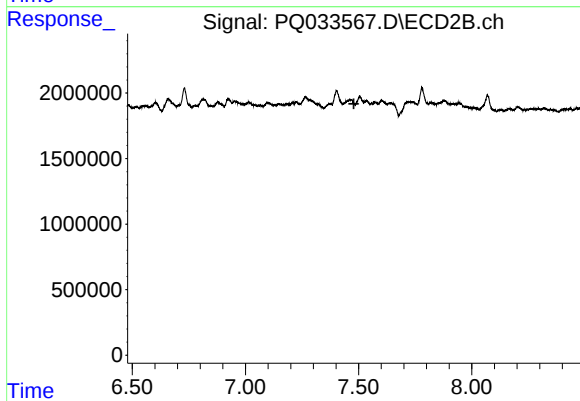
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



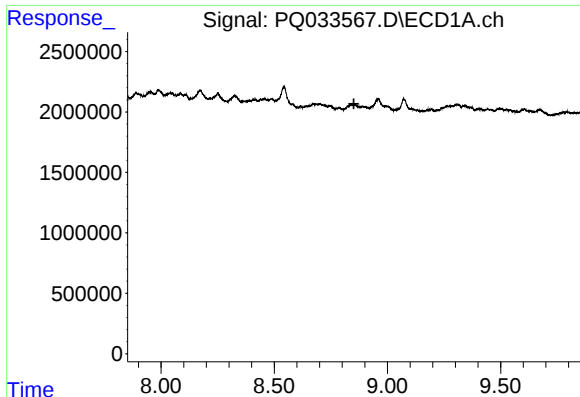
#37 AR-1262-2

R.T.: 8.543 min
Delta R.T.: 0.013 min
Response: 3078966
Conc: 9.82 ng/ml



#37 AR-1262-2

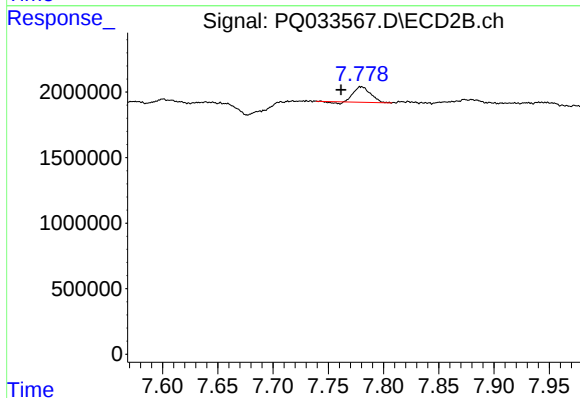
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#38 AR-1262-3

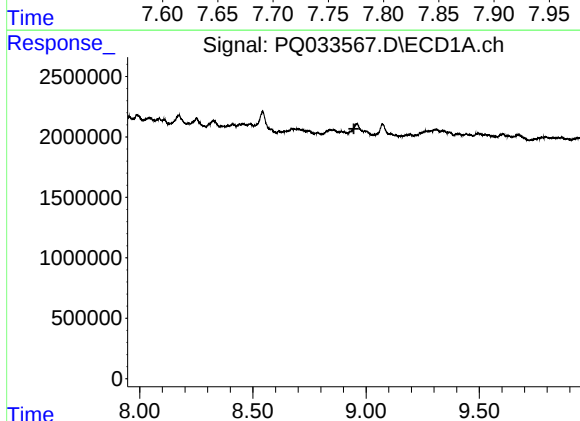
R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



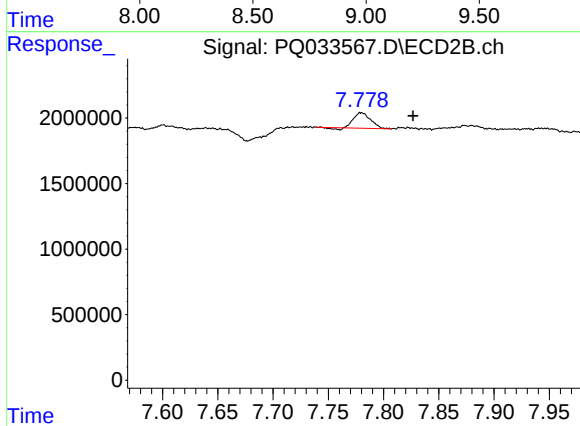
#38 AR-1262-3

R.T.: 7.780 min
Delta R.T.: 0.018 min
Response: 1239142
Conc: 11.55 ng/ml



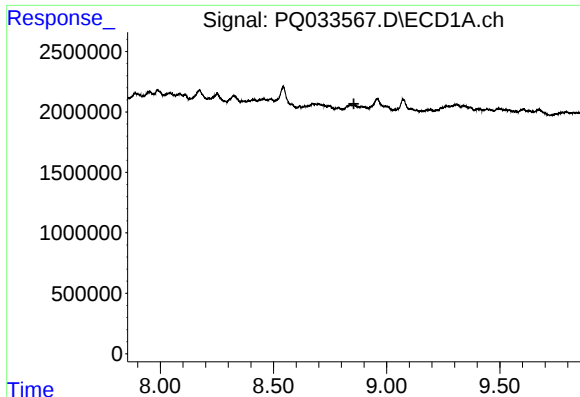
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.946 min
Response: 0
Conc: N.D.



#39 AR-1262-4

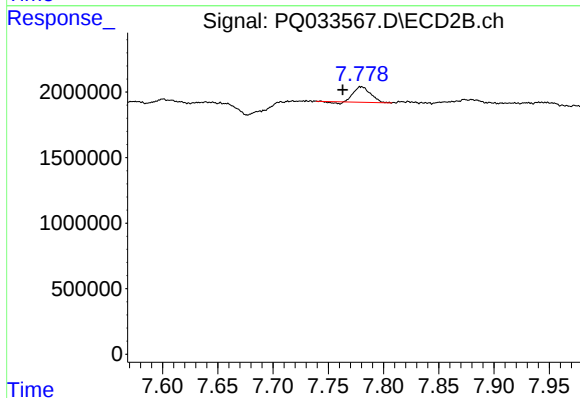
R.T.: 7.780 min
Delta R.T.: -0.047 min
Response: 1239142
Conc: 6.08 ng/ml



#41 AR-1268-1

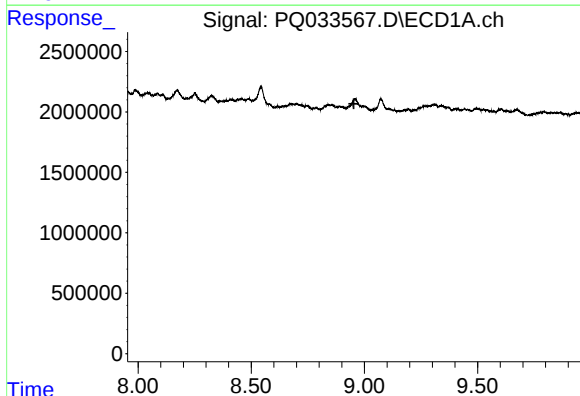
R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



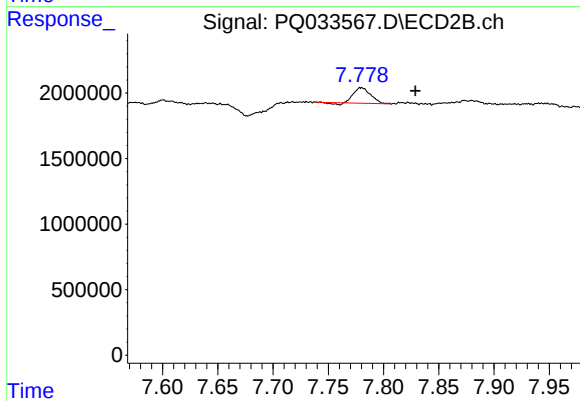
#41 AR-1268-1

R.T.: 7.780 min
Delta R.T.: 0.017 min
Response: 1239142
Conc: 4.54 ng/ml



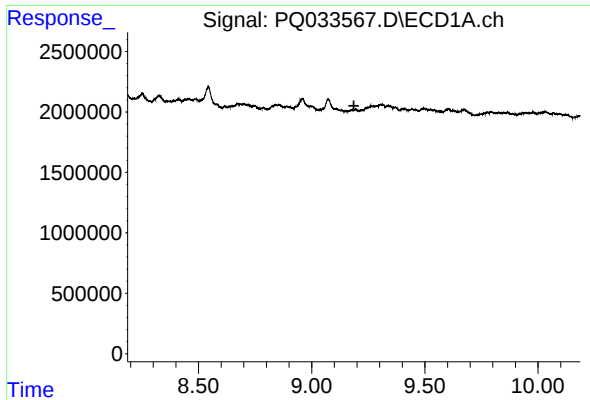
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.953 min
Response: 0
Conc: N.D.



#42 AR-1268-2

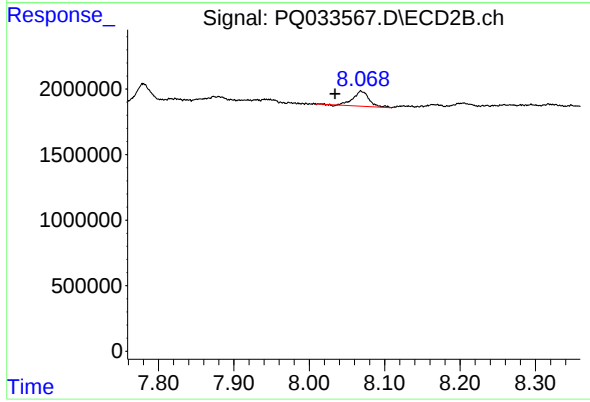
R.T.: 7.780 min
Delta R.T.: -0.049 min
Response: 1239142
Conc: 5.04 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.069 min
Delta R.T.: 0.034 min
Response: 1684377
Conc: 8.33 ng/ml