

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
 Data File : PQ052554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 09:48
 Operator : DD\AJ
 Sample : PB135083BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:07:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.226	4.242	549.2E6	196.2E6	21.622	21.567
2)	SA Decachlor...	11.413	9.584	564.9E6	220.7E6	22.661	22.753
Target Compounds							
6)	L1 AR-1016-4	0.000	5.780	0	125341	N.D.	0.681 #
7)	L1 AR-1016-5	0.000	6.019f	0	3176095	N.D.	13.076 #
8)	L2 AR-1221-1	5.492f	0.000	11722651	0	46.971	N.D. #
9)	L2 AR-1221-2	5.582	4.597	7702320	2995638	42.522	45.102
15)	L3 AR-1232-5	0.000	6.019f	0	3176095	N.D.	35.171 #
20)	L4 AR-1242-5	7.531	6.403f	1141852	2406808	2.169	10.121 #
22)	L5 AR-1248-2	0.000	5.780	0	125341	N.D.	0.506 #
24)	L5 AR-1248-4	7.501	6.019f	2222295	3176095	2.414	10.190 #
25)	L5 AR-1248-5	7.531	6.403f	1141852	2406808	1.250	7.148 #
26)	L6 AR-1254-1	7.467	6.403f	25625014	2406808	28.485	4.672 #
28)	L6 AR-1254-3	8.098f	0.000	16897887	0	10.887	N.D. #
29)	L6 AR-1254-4	8.359	0.000	1128361	0	0.985	N.D. #
32)	L7 AR-1260-2	0.000	7.259f	0	4660171	N.D.	7.272 #
35)	L7 AR-1260-5	0.000	8.175	0	253571	N.D.	0.193 #
37)	L8 AR-1262-2	0.000	8.175	0	253571	N.D.	0.171 #
38)	L8 AR-1262-3	0.000	8.455	0	318820	N.D.	0.552 #
39)	L8 AR-1262-4	0.000	8.515	0	292096	N.D.	0.284 #
41)	L9 AR-1268-1	0.000	8.455	0	318820	N.D.	0.186 #
42)	L9 AR-1268-2	0.000	8.515	0	292096	N.D.	0.194 #
45)	L9 AR-1268-5	11.051	9.321	6025233	1625645	0.670	0.419 #

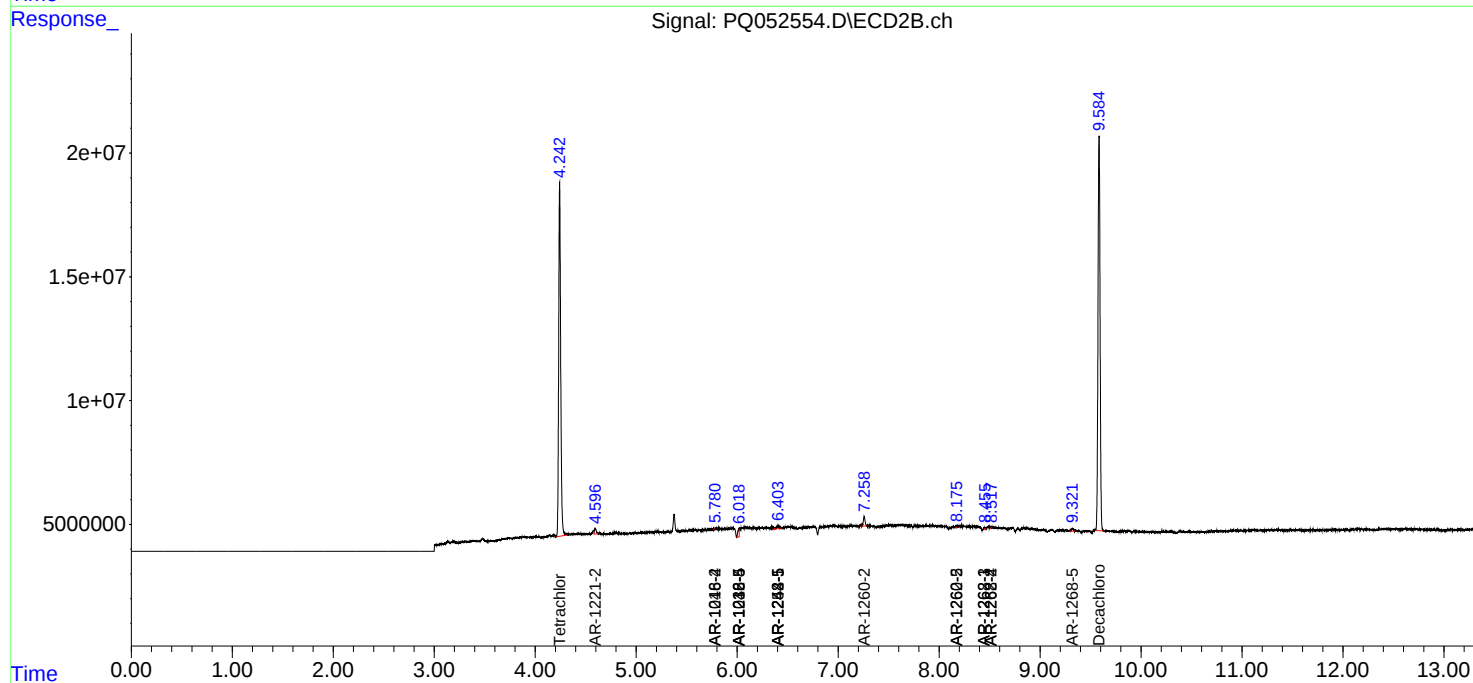
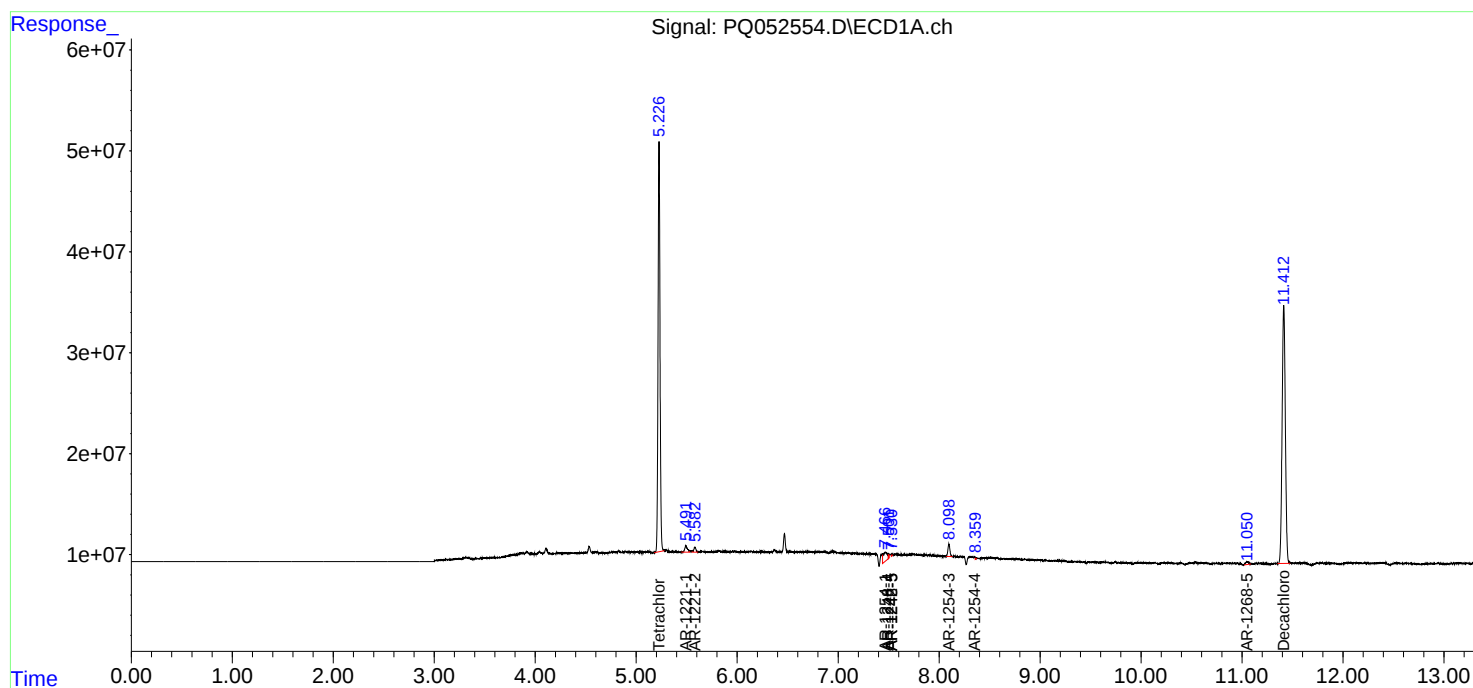
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

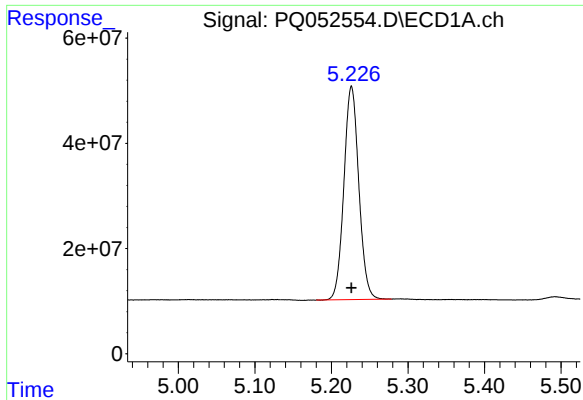
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
Data File : PQ052554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2021 09:48
Operator : DD\AJ
Sample : PB135083BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 02:07:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
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

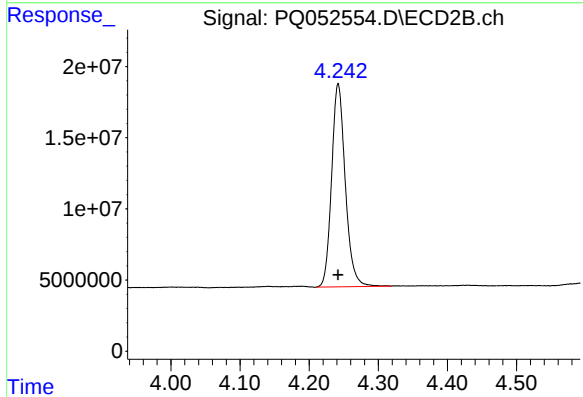




#1 Tetrachloro-m-xylene

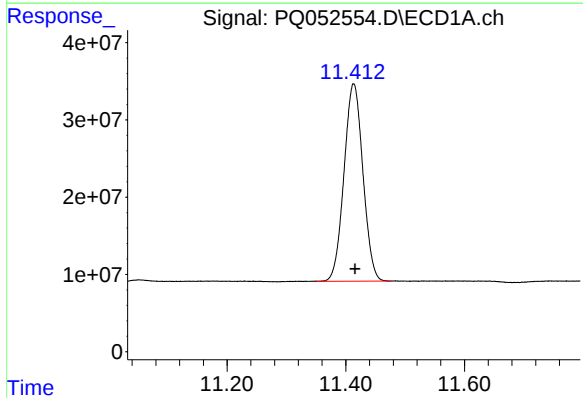
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 549194252
Conc: 21.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



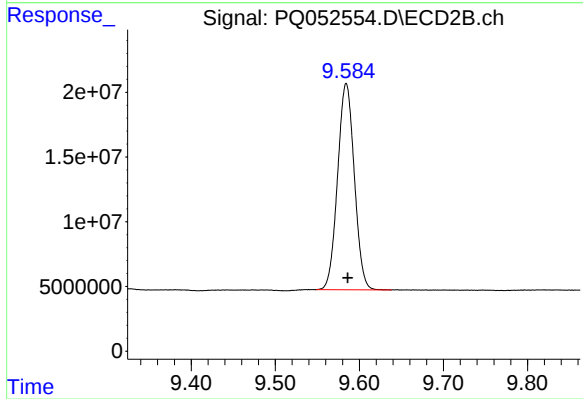
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 196182531
Conc: 21.57 ng/ml



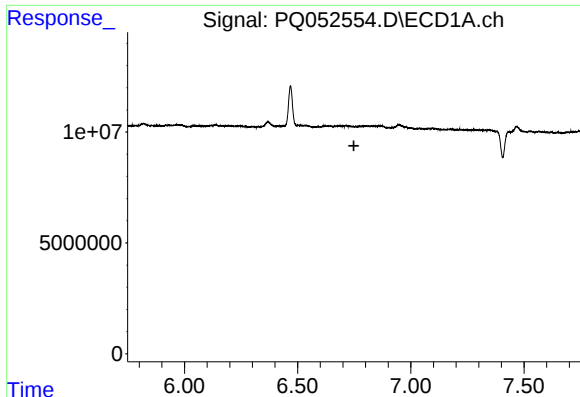
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 564929440
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

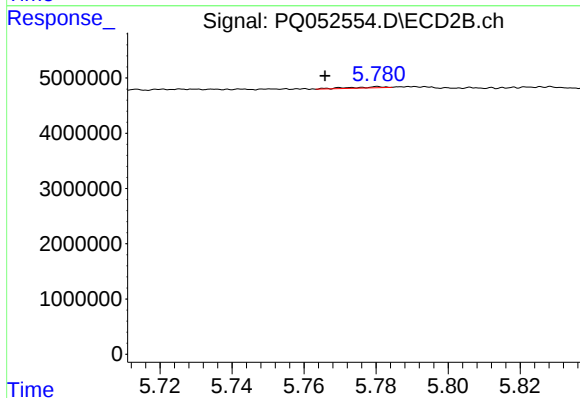
R.T.: 9.584 min
Delta R.T.: -0.002 min
Response: 220687063
Conc: 22.75 ng/ml



#6 AR-1016-4

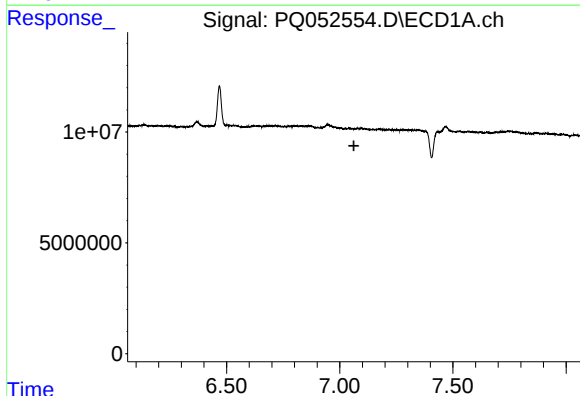
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



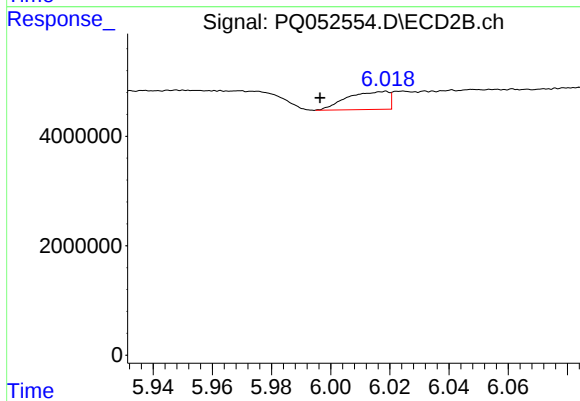
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.015 min
Response: 125341
Conc: 0.68 ng/ml



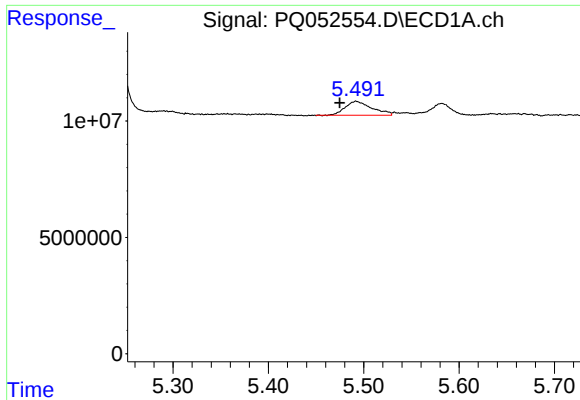
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#7 AR-1016-5

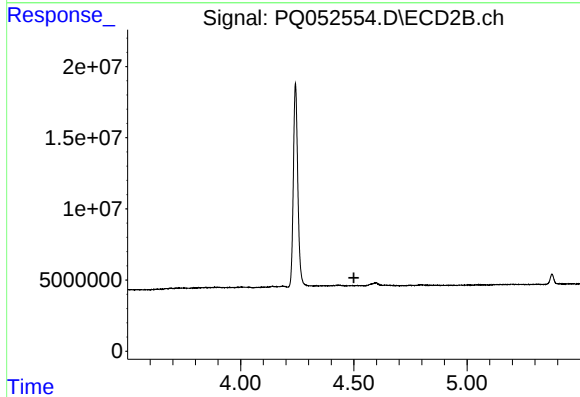
R.T.: 6.019 min
Delta R.T.: 0.022 min
Response: 3176095
Conc: 13.08 ng/ml



#8 AR-1221-1

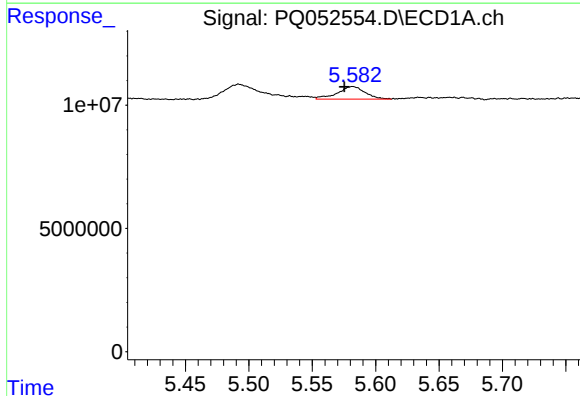
R.T.: 5.492 min
Delta R.T.: 0.017 min
Response: 11722651
Conc: 46.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



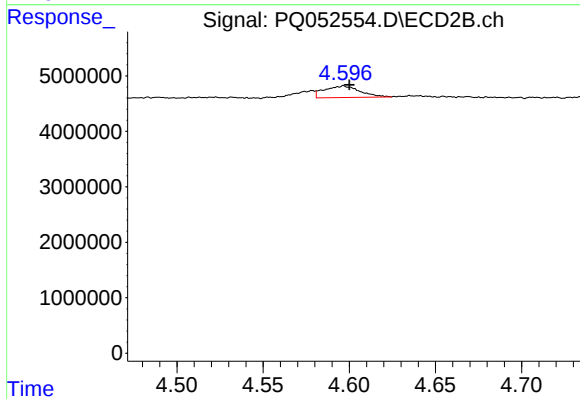
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



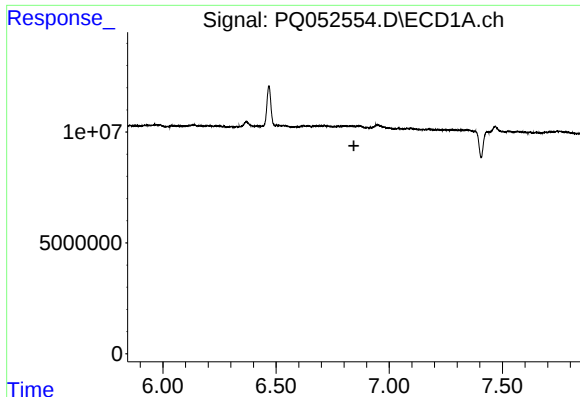
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 7702320
Conc: 42.52 ng/ml



#9 AR-1221-2

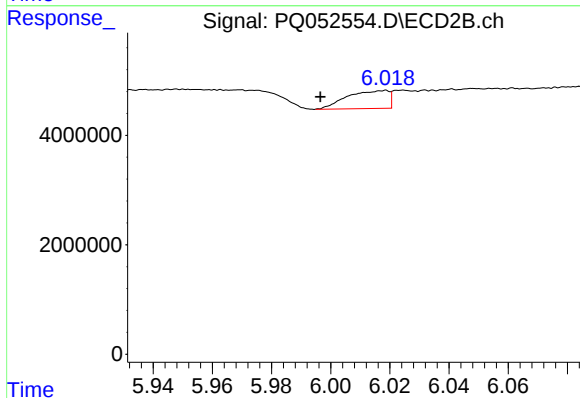
R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 2995638
Conc: 45.10 ng/ml



#15 AR-1232-5

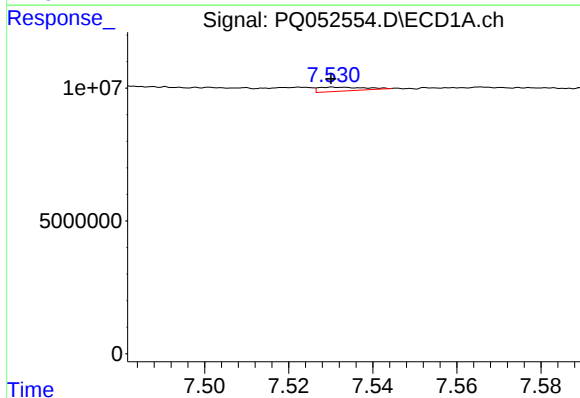
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



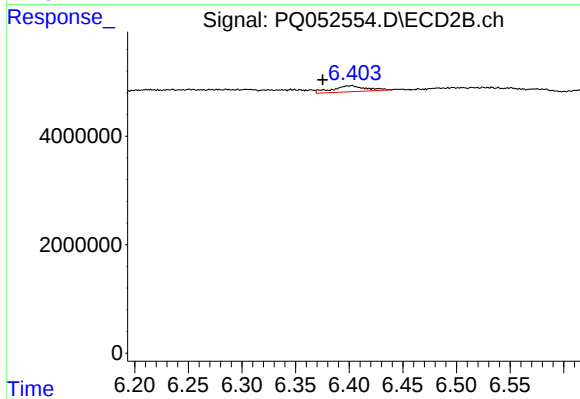
#15 AR-1232-5

R.T.: 6.019 min
Delta R.T.: 0.022 min
Response: 3176095
Conc: 35.17 ng/ml



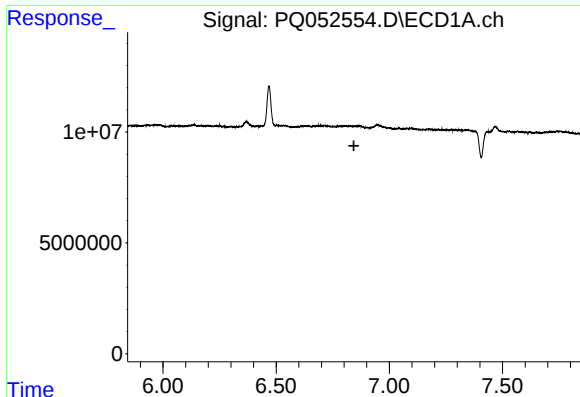
#20 AR-1242-5

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 1141852
Conc: 2.17 ng/ml



#20 AR-1242-5

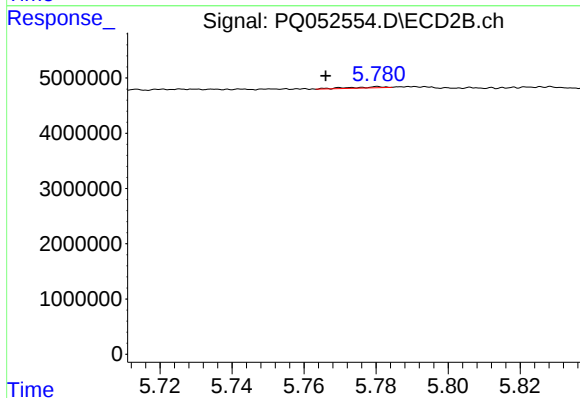
R.T.: 6.403 min
Delta R.T.: 0.028 min
Response: 2406808
Conc: 10.12 ng/ml



#22 AR-1248-2

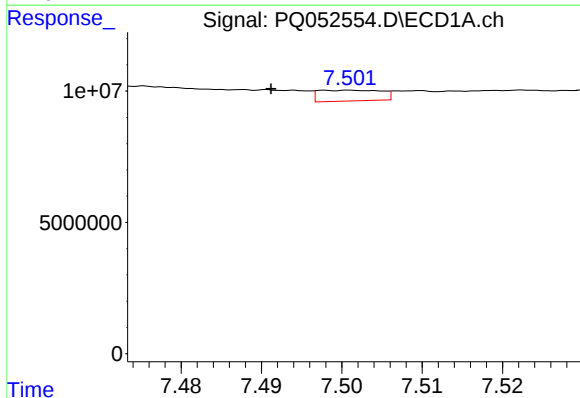
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



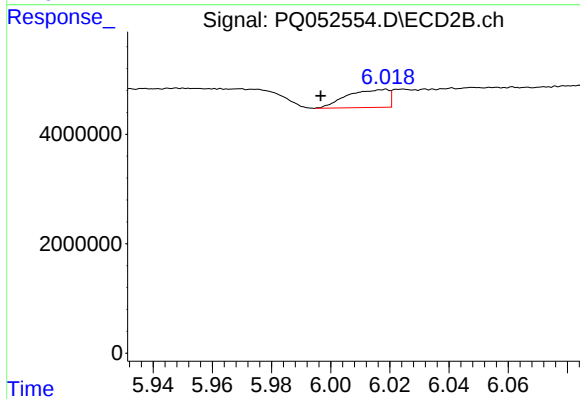
#22 AR-1248-2

R.T.: 5.780 min
Delta R.T.: 0.014 min
Response: 125341
Conc: 0.51 ng/ml



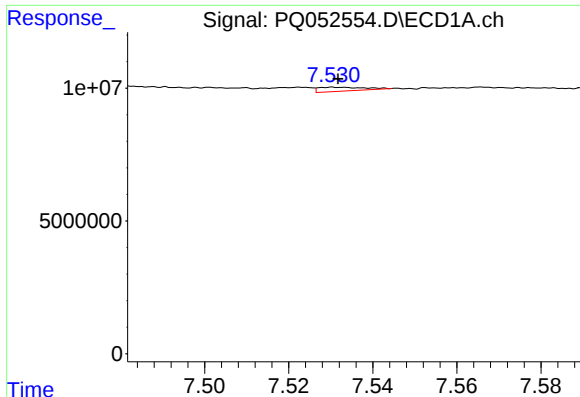
#24 AR-1248-4

R.T.: 7.501 min
Delta R.T.: 0.010 min
Response: 2222295
Conc: 2.41 ng/ml



#24 AR-1248-4

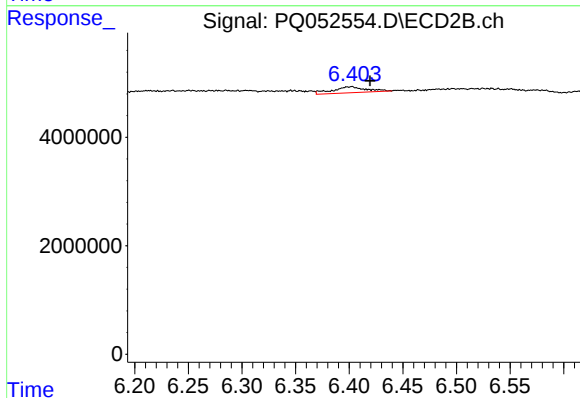
R.T.: 6.019 min
Delta R.T.: 0.022 min
Response: 3176095
Conc: 10.19 ng/ml



#25 AR-1248-5

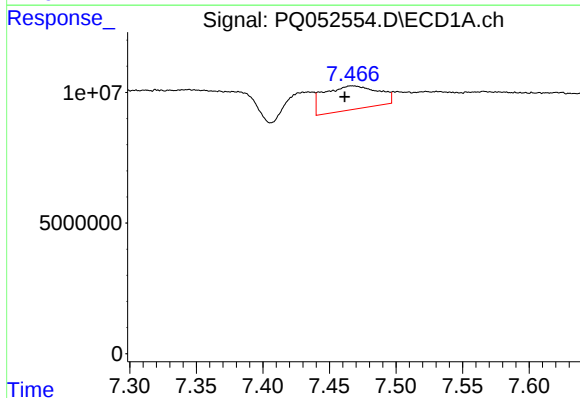
R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 1141852
Conc: 1.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



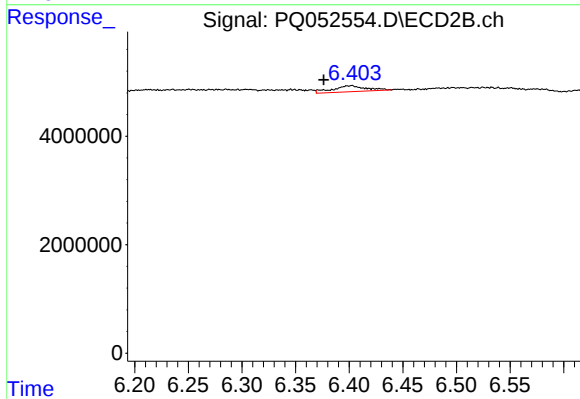
#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.017 min
Response: 2406808
Conc: 7.15 ng/ml



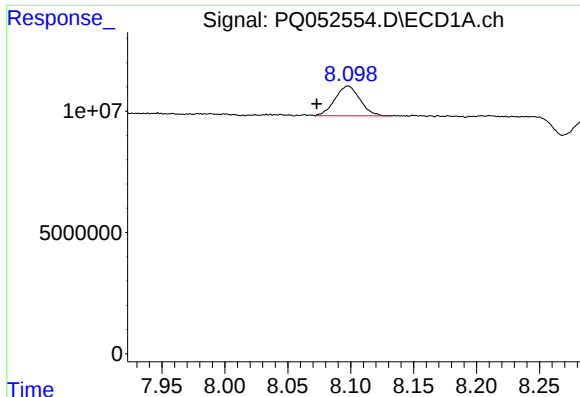
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.005 min
Response: 25625014
Conc: 28.48 ng/ml



#26 AR-1254-1

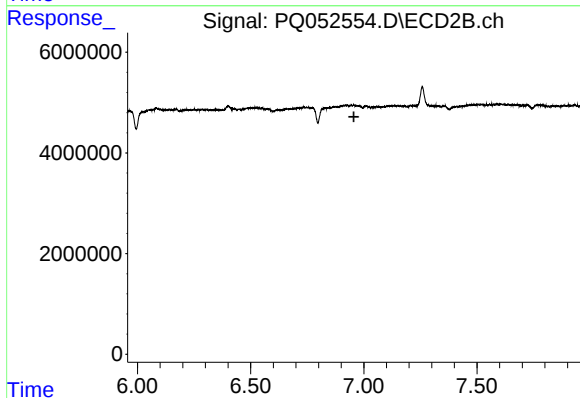
R.T.: 6.403 min
Delta R.T.: 0.027 min
Response: 2406808
Conc: 4.67 ng/ml



#28 AR-1254-3

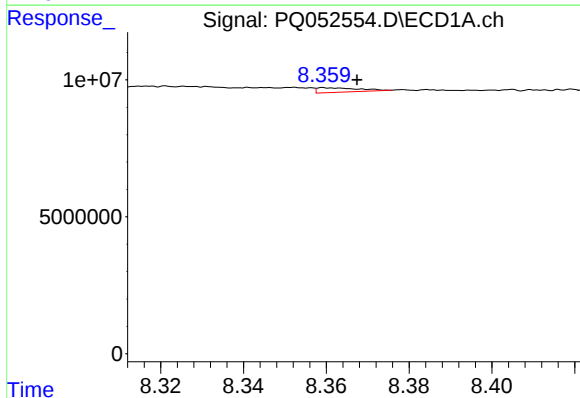
R.T.: 8.098 min
Delta R.T.: 0.025 min
Response: 16897887
Conc: 10.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



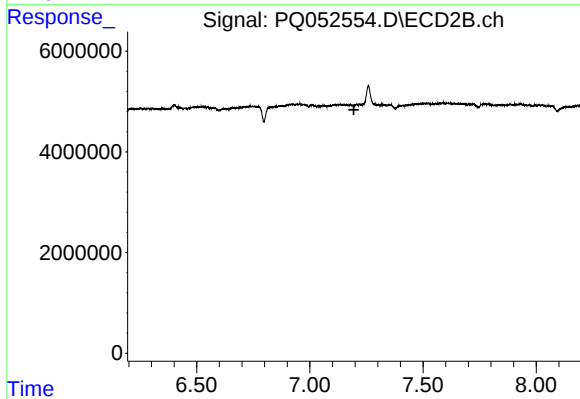
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



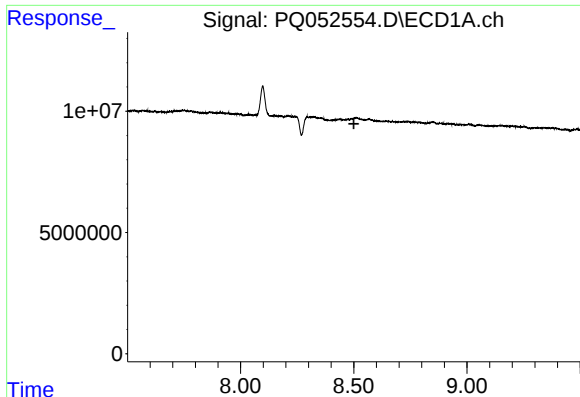
#29 AR-1254-4

R.T.: 8.359 min
Delta R.T.: -0.008 min
Response: 1128361
Conc: 0.98 ng/ml



#29 AR-1254-4

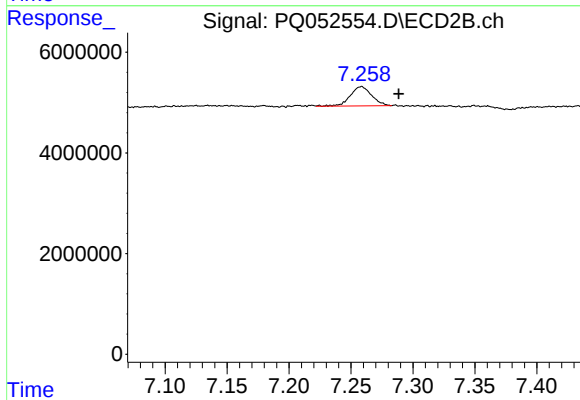
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#32 AR-1260-2

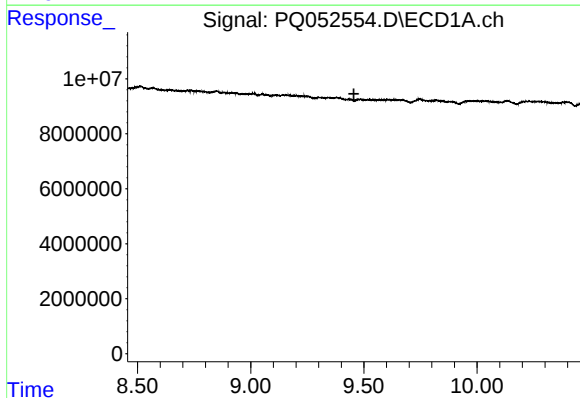
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



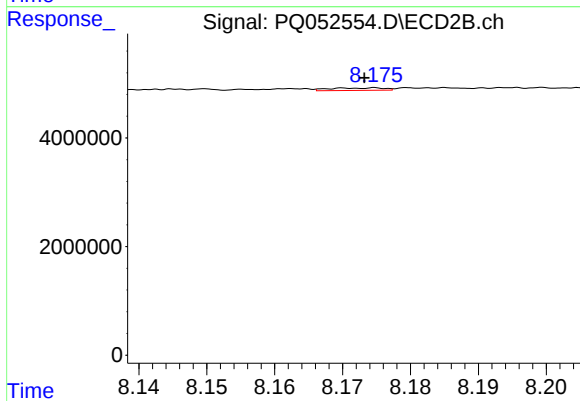
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.030 min
Response: 4660171
Conc: 7.27 ng/ml



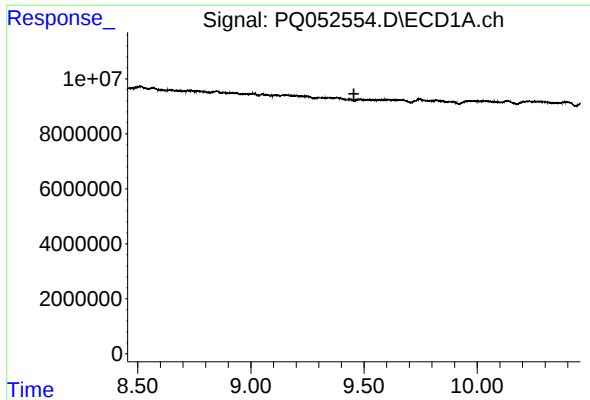
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.456 min
Response: 0
Conc: N.D.



#35 AR-1260-5

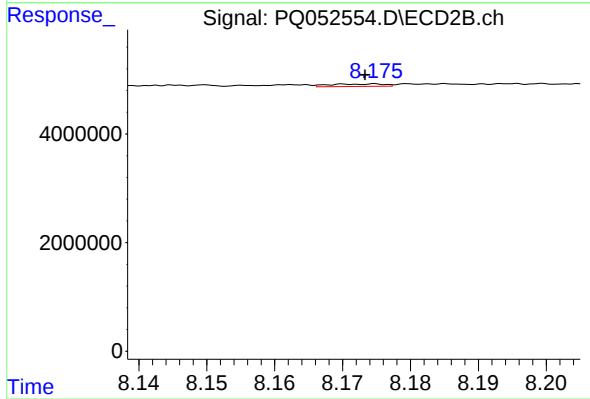
R.T.: 8.175 min
Delta R.T.: 0.002 min
Response: 253571
Conc: 0.19 ng/ml



#37 AR-1262-2

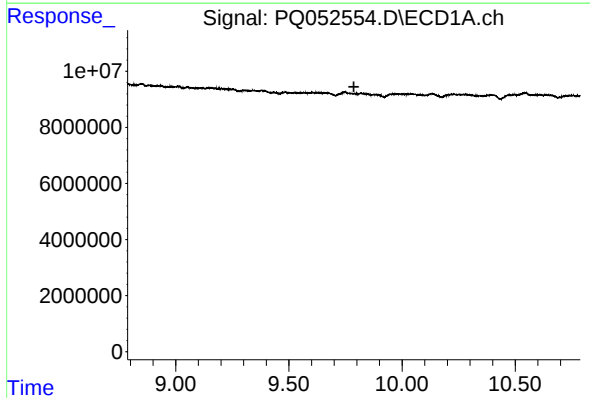
R.T.: 0.000 min
Exp R.T. : 9.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



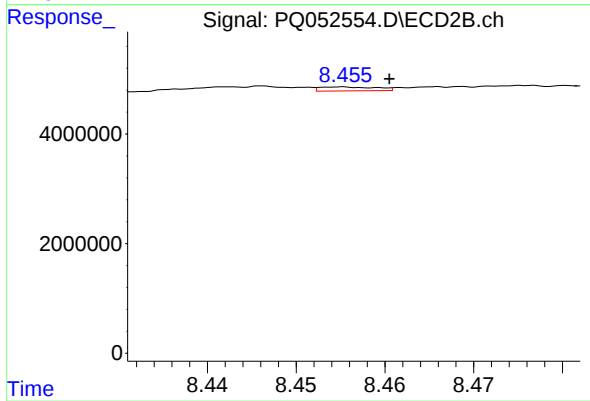
#37 AR-1262-2

R.T.: 8.175 min
Delta R.T.: 0.002 min
Response: 253571
Conc: 0.17 ng/ml



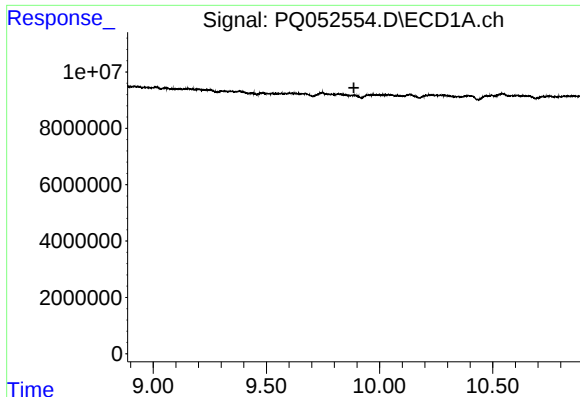
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.



#38 AR-1262-3

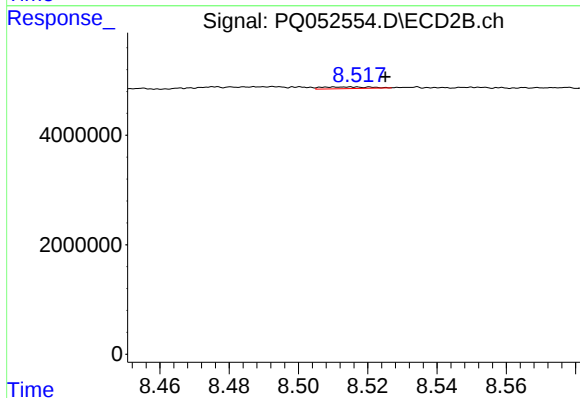
R.T.: 8.455 min
Delta R.T.: -0.005 min
Response: 318820
Conc: 0.55 ng/ml



#39 AR-1262-4

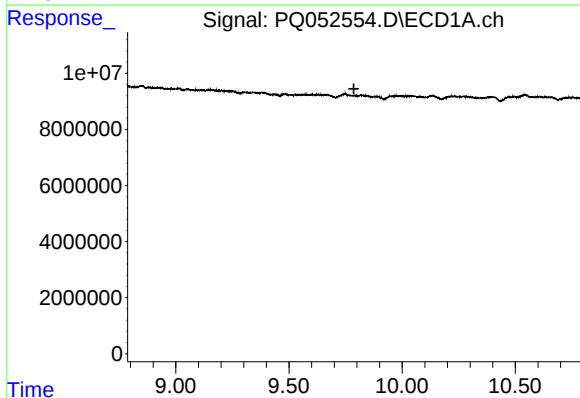
R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



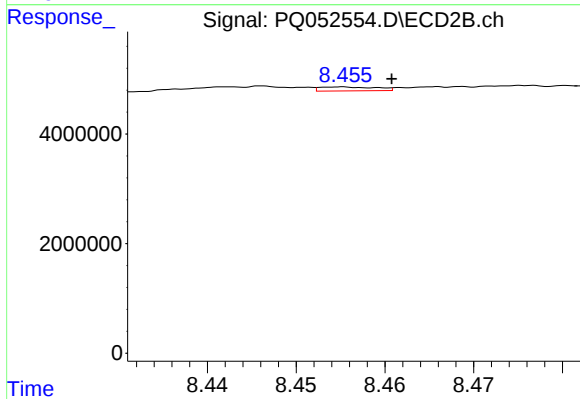
#39 AR-1262-4

R.T.: 8.515 min
Delta R.T.: -0.010 min
Response: 292096
Conc: 0.28 ng/ml



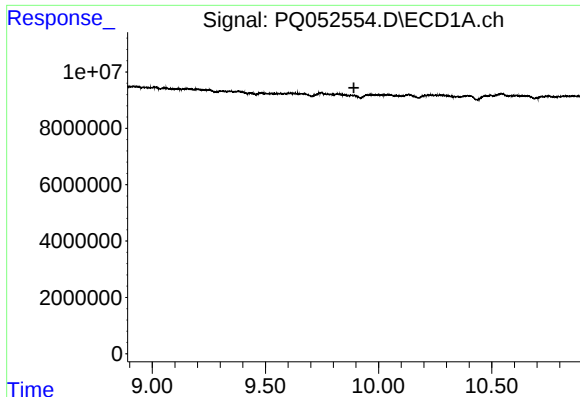
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#41 AR-1268-1

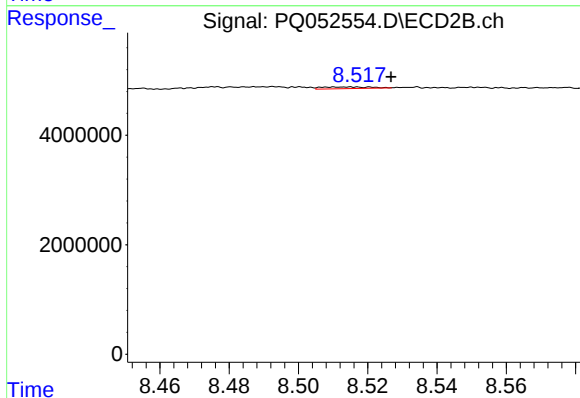
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 318820
Conc: 0.19 ng/ml



#42 AR-1268-2

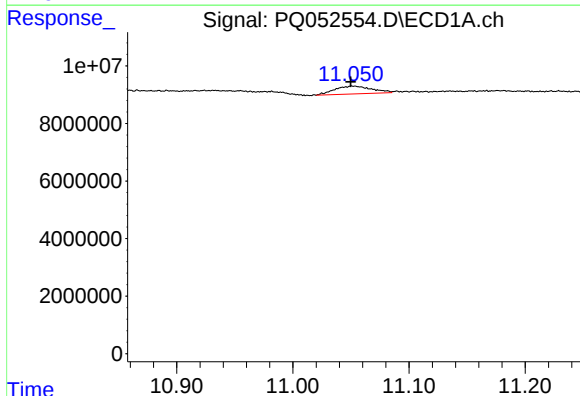
R.T.: 0.000 min
Exp R.T.: 9.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



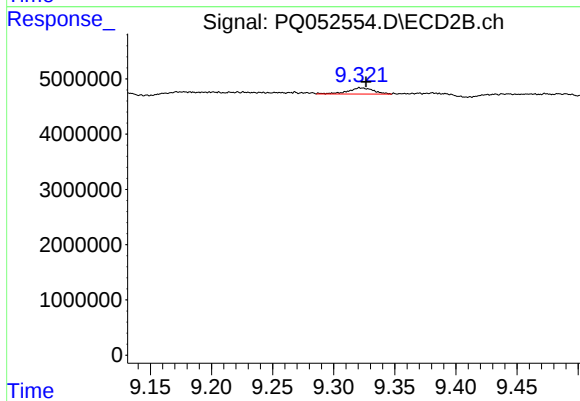
#42 AR-1268-2

R.T.: 8.515 min
Delta R.T.: -0.012 min
Response: 292096
Conc: 0.19 ng/ml



#45 AR-1268-5

R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 6025233
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 9.321 min
Delta R.T.: -0.006 min
Response: 1625645
Conc: 0.42 ng/ml