

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
 Data File : PQ054908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 12:17
 Operator : AJ\MA
 Sample : AIBLK041
 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: Oct 09 04:38:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.197	4.200	519.7E6	247.2E6	22.438	22.561
2)	SA Decachlor...	11.362	9.527	739.4E6	557.4E6	41.341	39.387
Target Compounds							
9)	L2 AR-1221-2	5.552	4.557	6317085	3515164	35.674	43.888
10)	L2 AR-1221-3	5.611	0.000	756370	0	1.312	N.D. #
11)	L3 AR-1232-1	5.611	0.000	756370	0	1.689	N.D. #
20)	L4 AR-1242-5	0.000	6.339	0	3711820	N.D.	10.587 #
24)	L5 AR-1248-4	7.402f	0.000	799255	0	0.926	N.D. #
25)	L5 AR-1248-5	0.000	6.397	0	5623805	N.D.	11.547 #
26)	L6 AR-1254-1	7.402	6.339	799255	3711820	0.969	5.096 #
27)	L6 AR-1254-2	0.000	6.501	0	11124473	N.D.	17.275 #
28)	L6 AR-1254-3	8.073	6.916	1587166	15599214	1.140	14.958 #
29)	L6 AR-1254-4	0.000	7.220f	0	4807203	N.D.	6.830 #
31)	L7 AR-1260-1	0.000	7.070	0	2872484	N.D.	4.418 #
32)	L7 AR-1260-2	8.463	7.220	11991324	4807203	10.711	5.351 #
33)	L7 AR-1260-3	0.000	7.409	0	8367852	N.D.	10.248 #
34)	L7 AR-1260-4	0.000	7.871	0	32212310	N.D.	47.002 #
38)	L8 AR-1262-3	9.792f	8.477f	1859073	7982682	1.885	8.254 #
39)	L8 AR-1262-4	9.792f	8.477	1859073	7982682	2.847	4.791 #
41)	L9 AR-1268-1	9.792f	8.477f	1859073	7982682	0.704	2.767 #
42)	L9 AR-1268-2	9.792f	8.477	1859073	7982682	0.753	3.221 #
43)	L9 AR-1268-3	0.000	8.681	0	9704022	N.D.	4.510 #
45)	L9 AR-1268-5	11.002	9.273	6431070	3840455	0.904	0.611 #

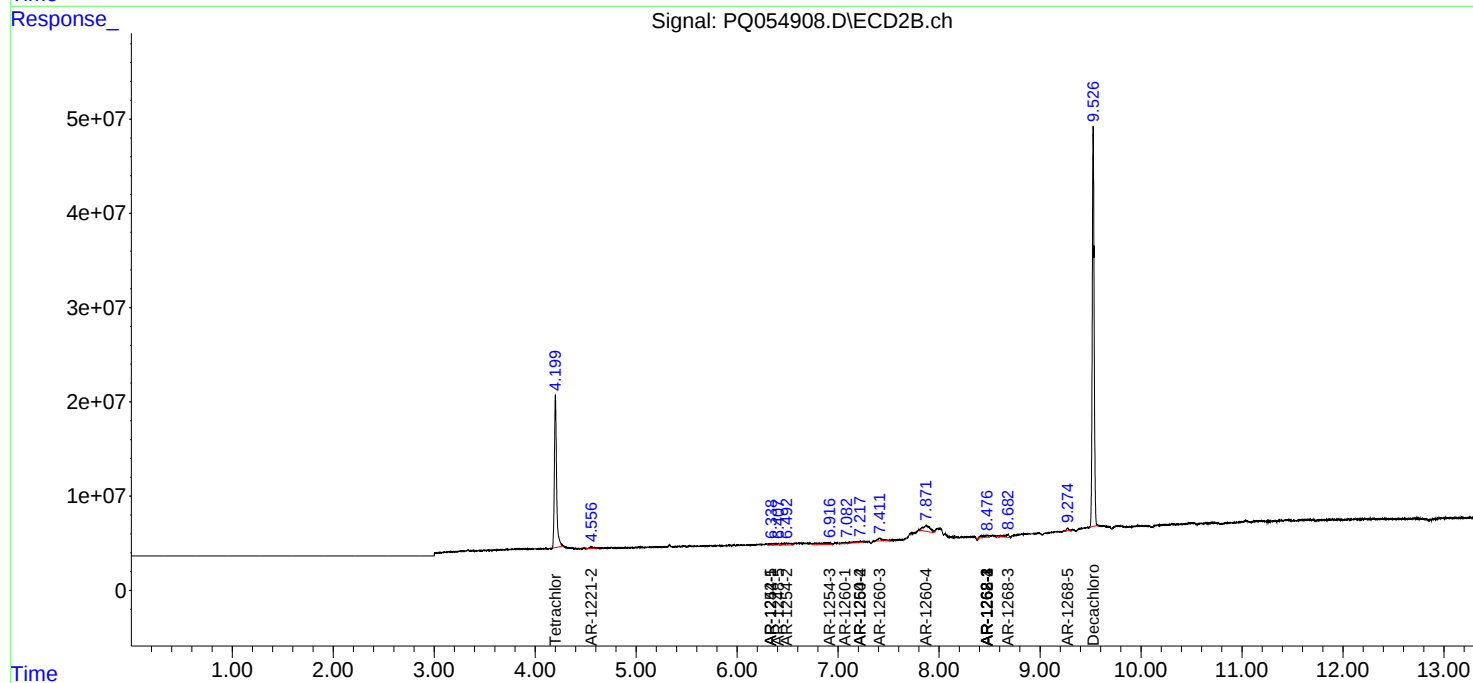
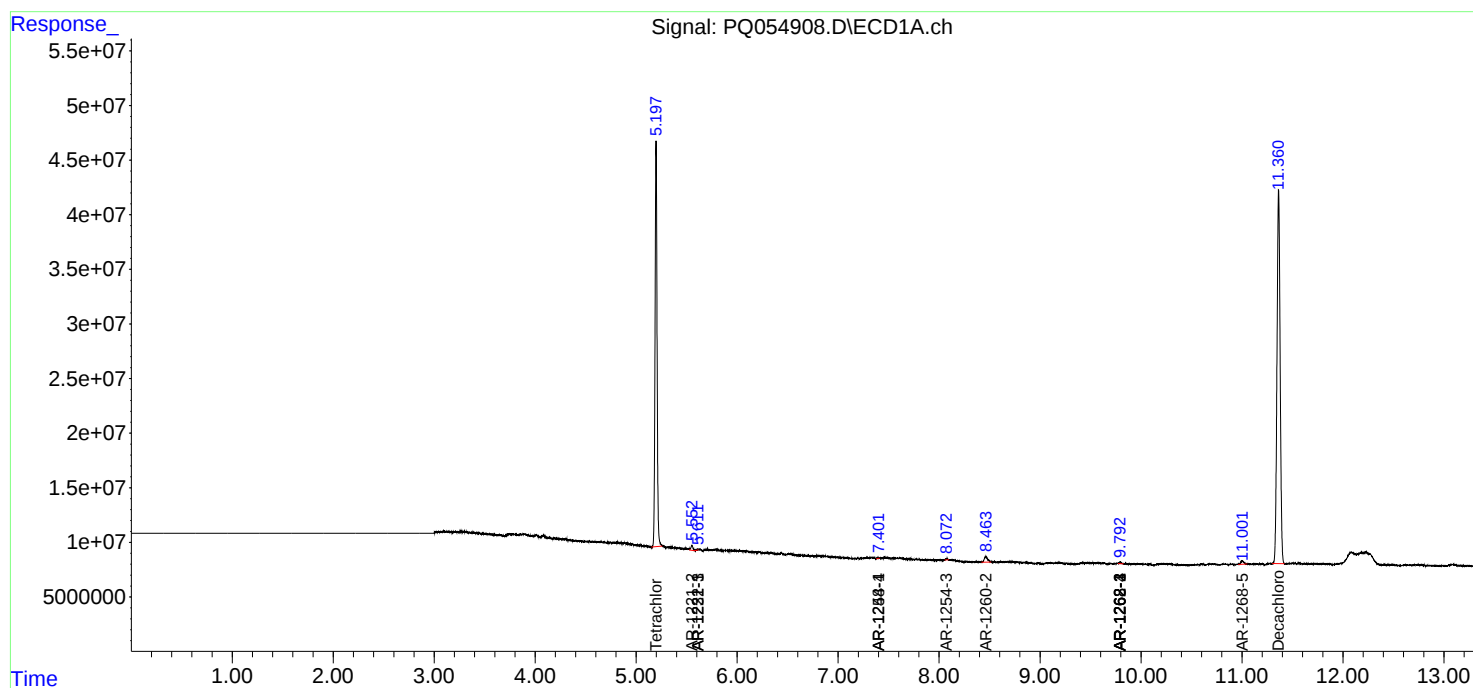
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

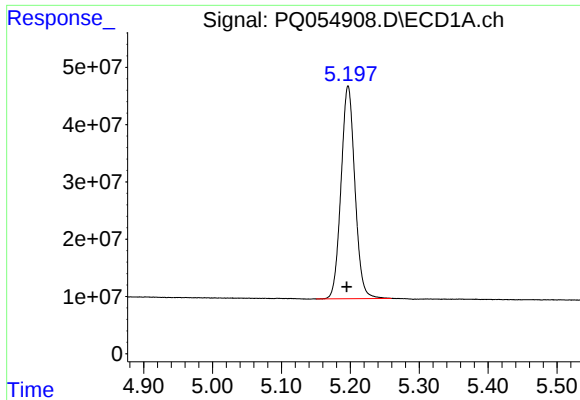
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
Data File : PQ054908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2021 12:17
Operator : AJ\MA
Sample : AIBLK041
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 04:38:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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

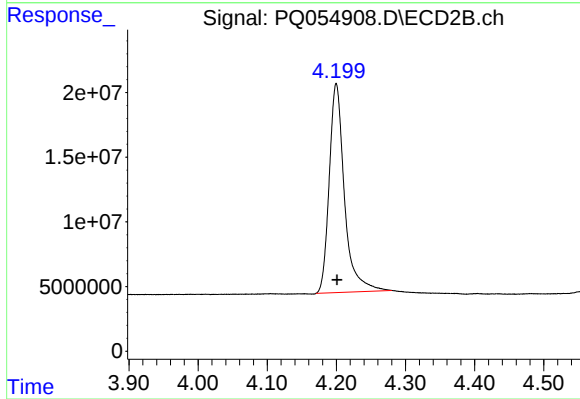




#1 Tetrachloro-m-xylene

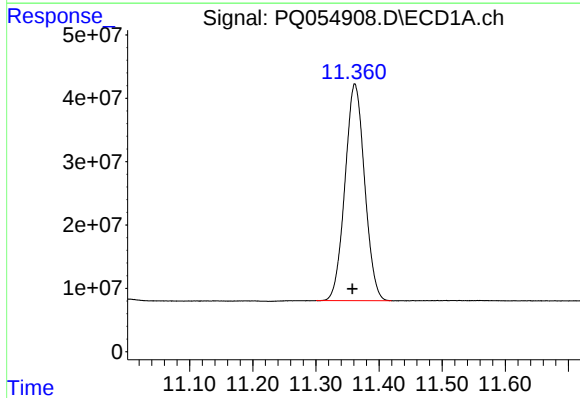
R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 519651210
Conc: 22.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



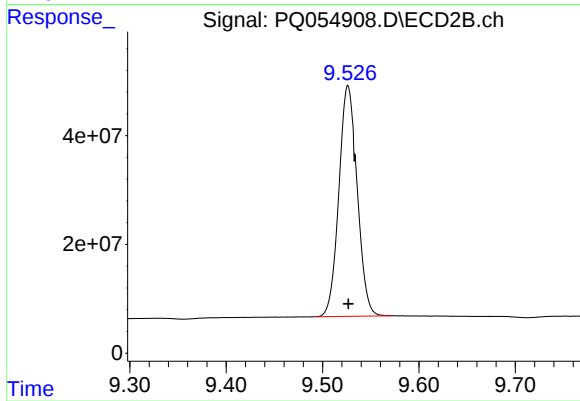
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 247173265
Conc: 22.56 ng/ml



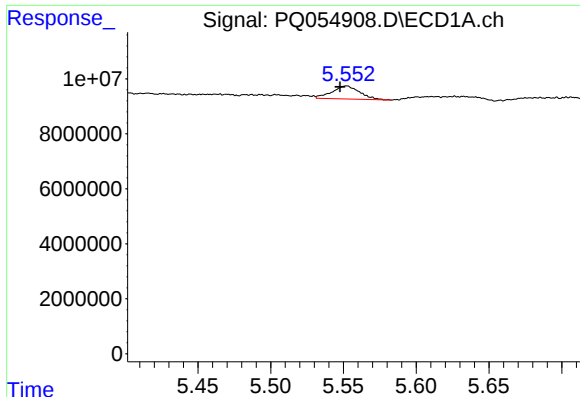
#2 Decachlorobiphenyl

R.T.: 11.362 min
Delta R.T.: 0.004 min
Response: 739366817
Conc: 41.34 ng/ml



#2 Decachlorobiphenyl

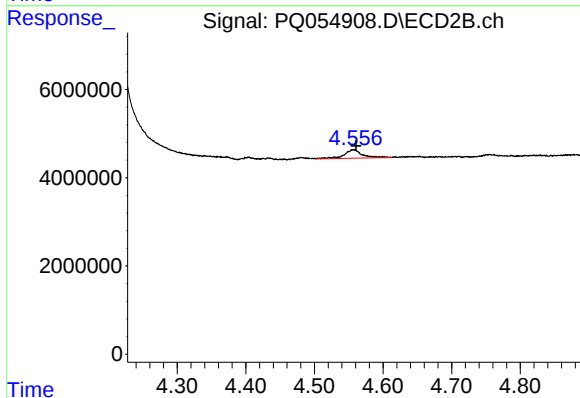
R.T.: 9.527 min
Delta R.T.: 0.000 min
Response: 557383754
Conc: 39.39 ng/ml



#9 AR-1221-2

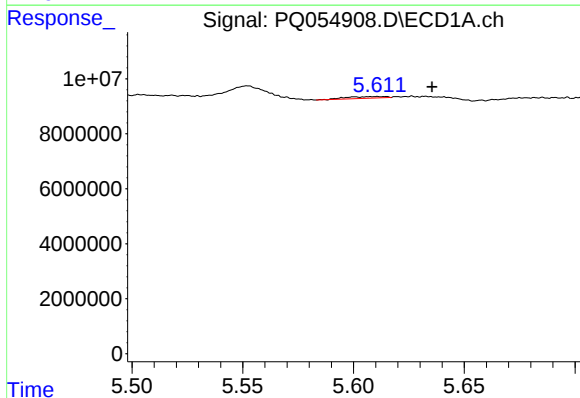
R.T.: 5.552 min
Delta R.T.: 0.005 min
Response: 6317085
Conc: 35.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



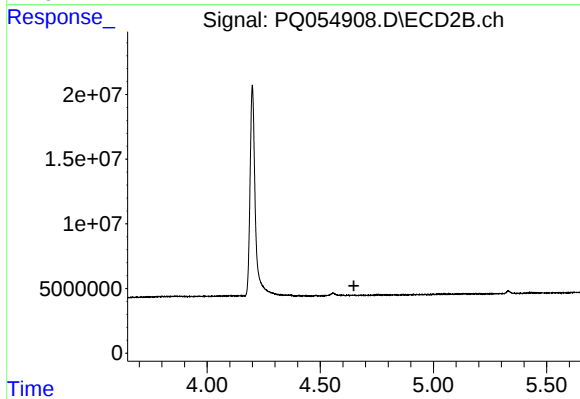
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: -0.004 min
Response: 3515164
Conc: 43.89 ng/ml



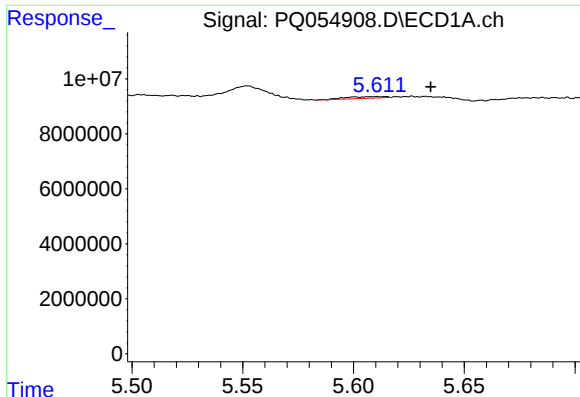
#10 AR-1221-3

R.T.: 5.611 min
Delta R.T.: -0.024 min
Response: 756370
Conc: 1.31 ng/ml



#10 AR-1221-3

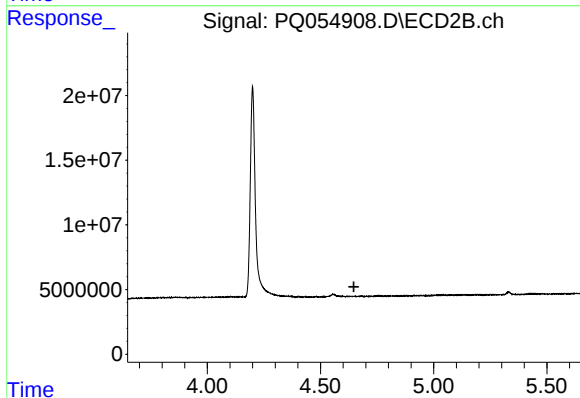
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.



#11 AR-1232-1

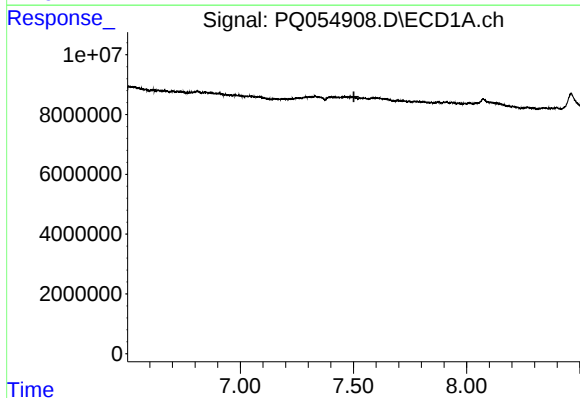
R.T.: 5.611 min
Delta R.T.: -0.024 min
Response: 756370
Conc: 1.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



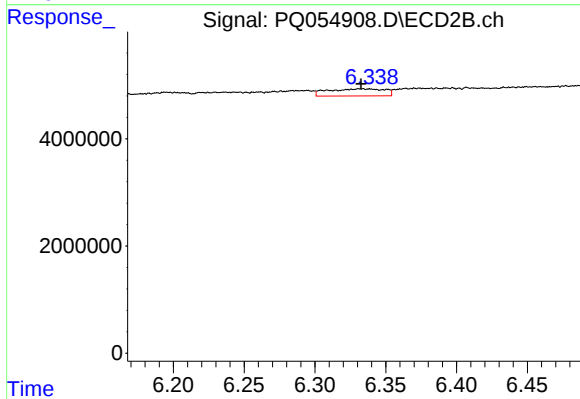
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



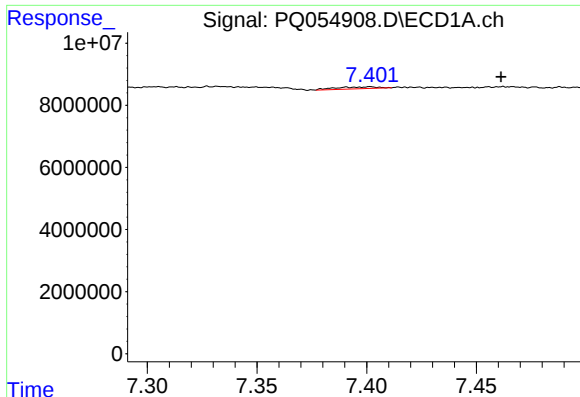
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#20 AR-1242-5

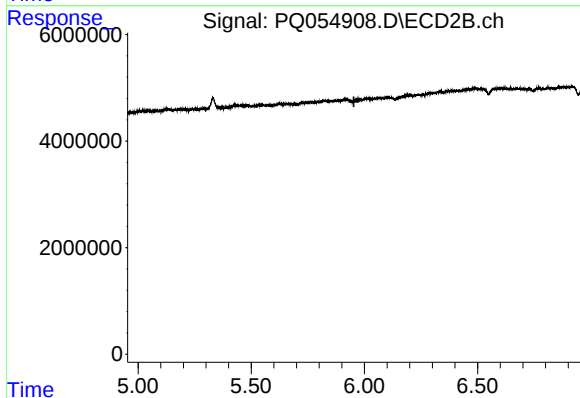
R.T.: 6.339 min
Delta R.T.: 0.006 min
Response: 3711820
Conc: 10.59 ng/ml



#24 AR-1248-4

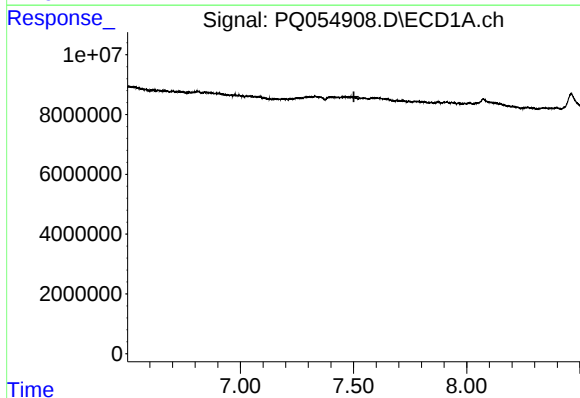
R.T.: 7.402 min
Delta R.T.: -0.059 min
Response: 799255
Conc: 0.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



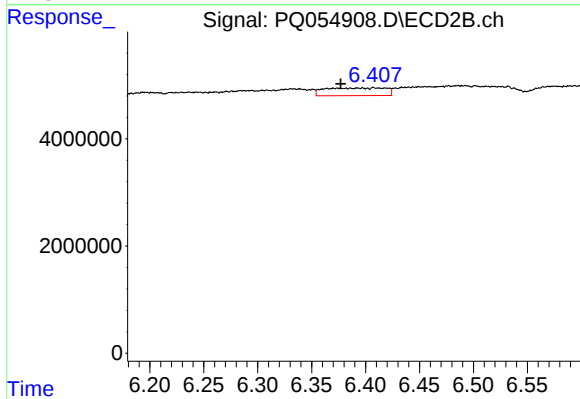
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



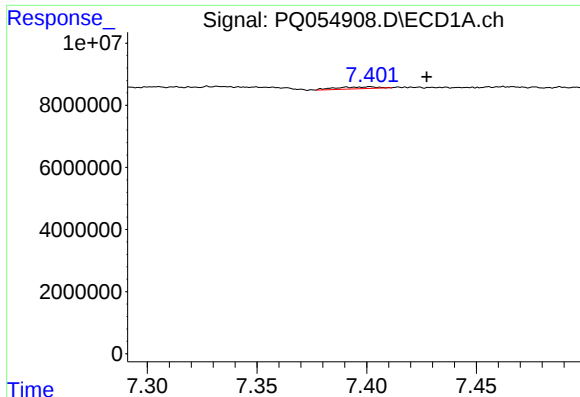
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



#25 AR-1248-5

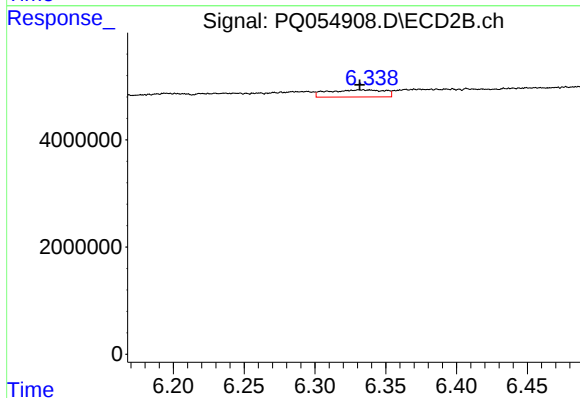
R.T.: 6.397 min
Delta R.T.: 0.020 min
Response: 5623805
Conc: 11.55 ng/ml



#26 AR-1254-1

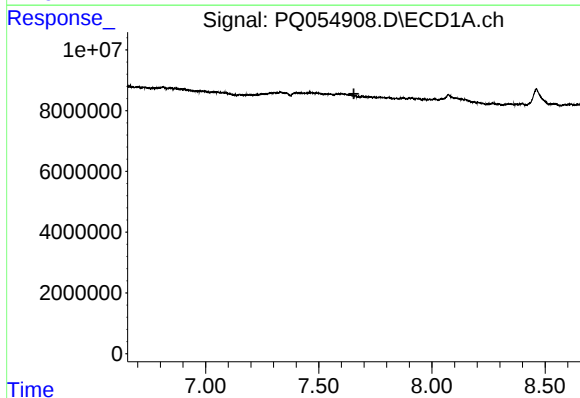
R.T.: 7.402 min
Delta R.T.: -0.026 min
Response: 799255
Conc: 0.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



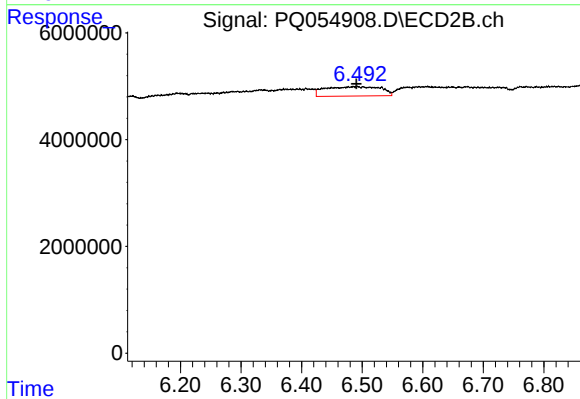
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: 0.007 min
Response: 3711820
Conc: 5.10 ng/ml



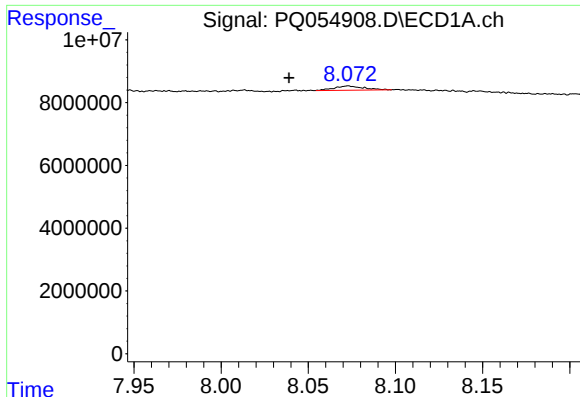
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.655 min
Response: 0
Conc: N.D.



#27 AR-1254-2

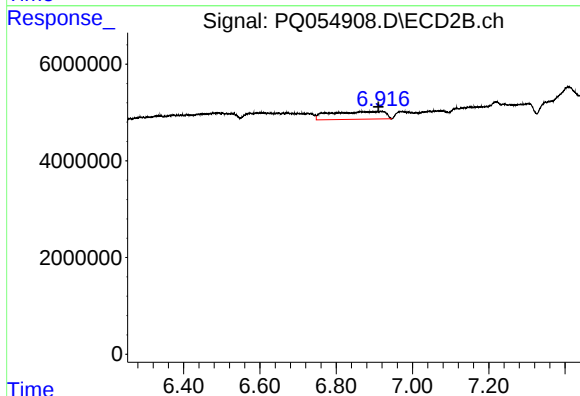
R.T.: 6.501 min
Delta R.T.: 0.011 min
Response: 11124473
Conc: 17.27 ng/ml



#28 AR-1254-3

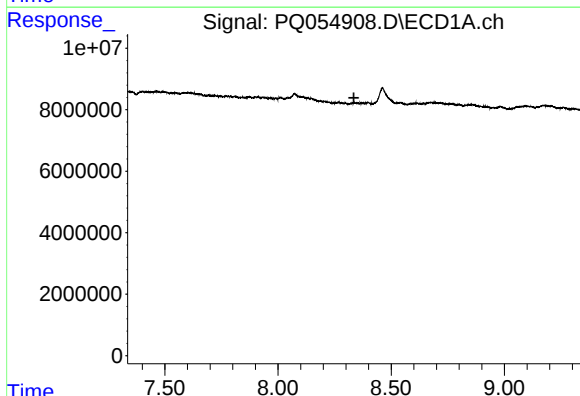
R.T.: 8.073 min
Delta R.T.: 0.034 min
Response: 1587166
Conc: 1.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



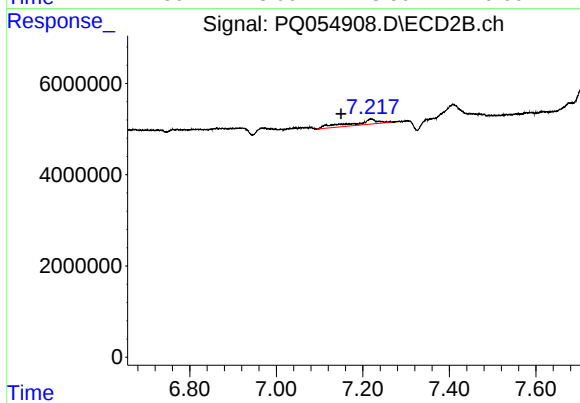
#28 AR-1254-3

R.T.: 6.916 min
Delta R.T.: 0.005 min
Response: 15599214
Conc: 14.96 ng/ml



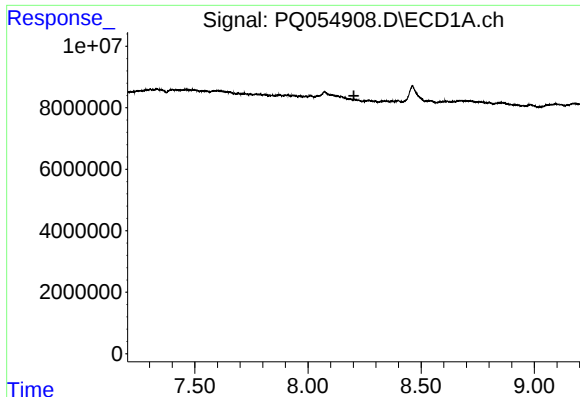
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#29 AR-1254-4

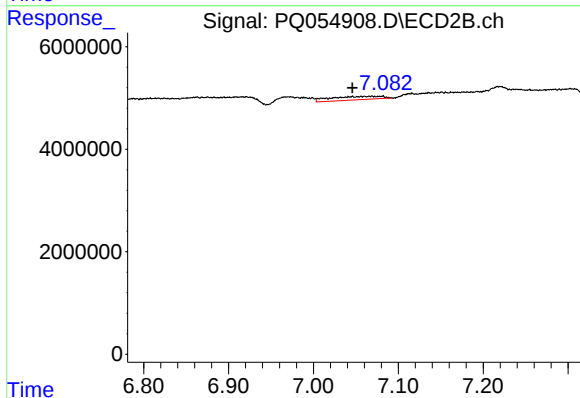
R.T.: 7.220 min
Delta R.T.: 0.070 min
Response: 4807203
Conc: 6.83 ng/ml



#31 AR-1260-1

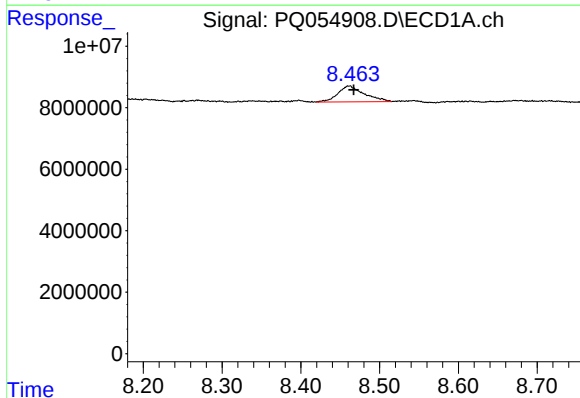
R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



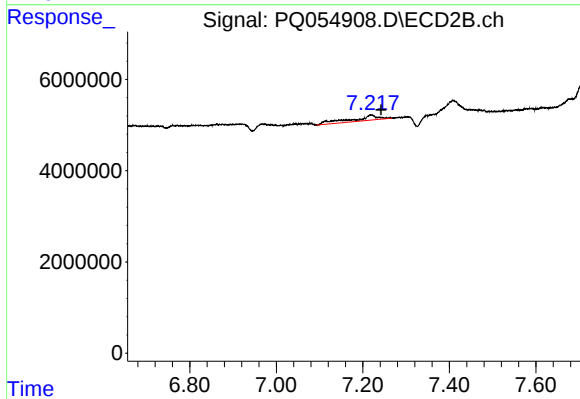
#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: 0.024 min
Response: 2872484
Conc: 4.42 ng/ml



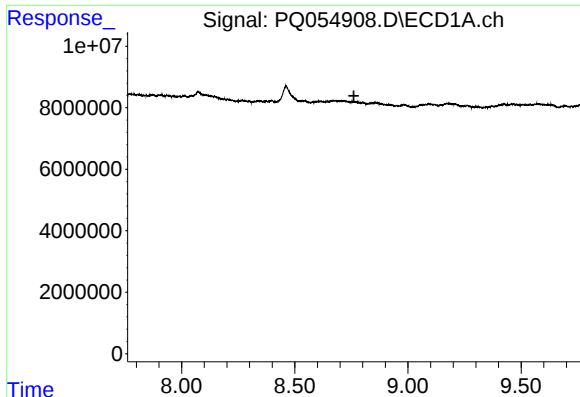
#32 AR-1260-2

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 11991324
Conc: 10.71 ng/ml



#32 AR-1260-2

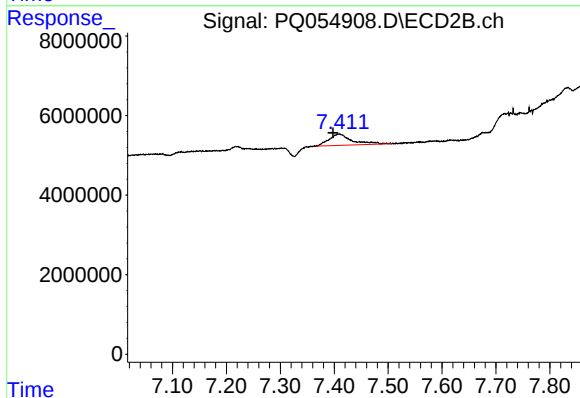
R.T.: 7.220 min
Delta R.T.: -0.023 min
Response: 4807203
Conc: 5.35 ng/ml



#33 AR-1260-3

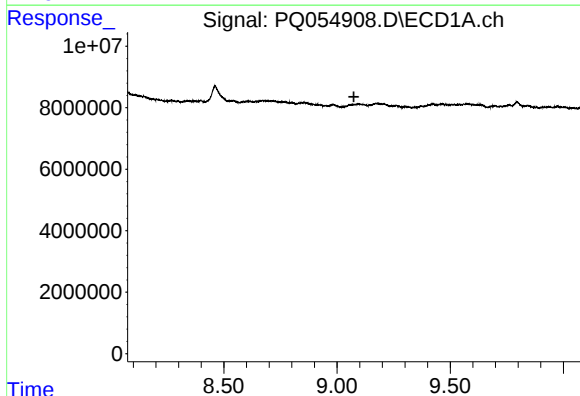
R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



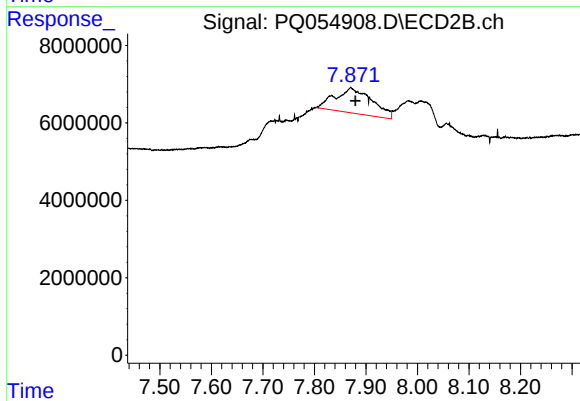
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: 0.011 min
Response: 8367852
Conc: 10.25 ng/ml



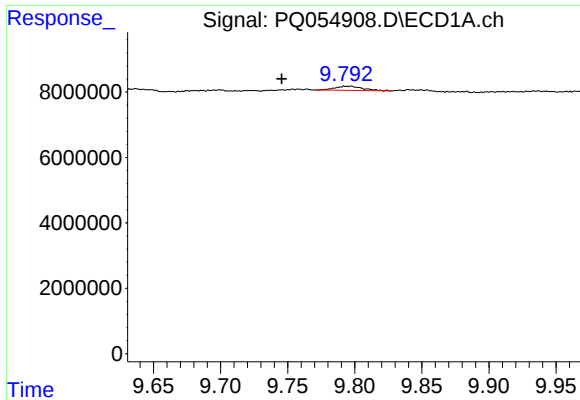
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#34 AR-1260-4

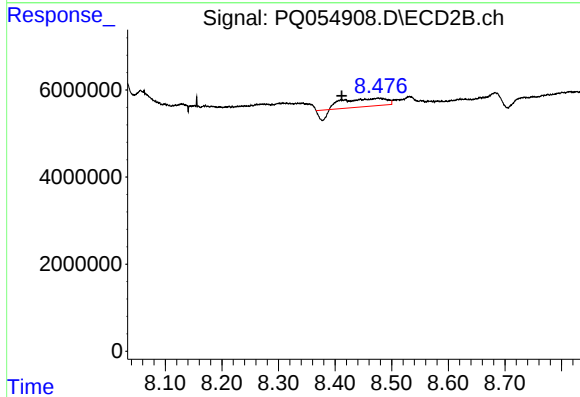
R.T.: 7.871 min
Delta R.T.: -0.008 min
Response: 32212310
Conc: 47.00 ng/ml



#38 AR-1262-3

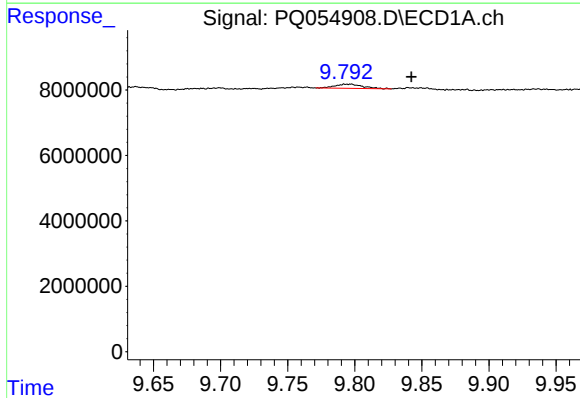
R.T.: 9.792 min
Delta R.T.: 0.047 min
Response: 1859073
Conc: 1.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



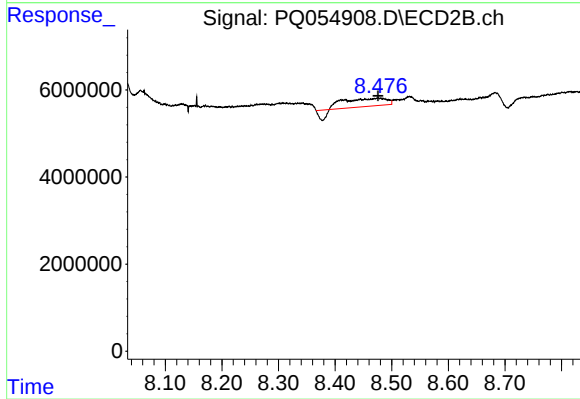
#38 AR-1262-3

R.T.: 8.477 min
Delta R.T.: 0.065 min
Response: 7982682
Conc: 8.25 ng/ml



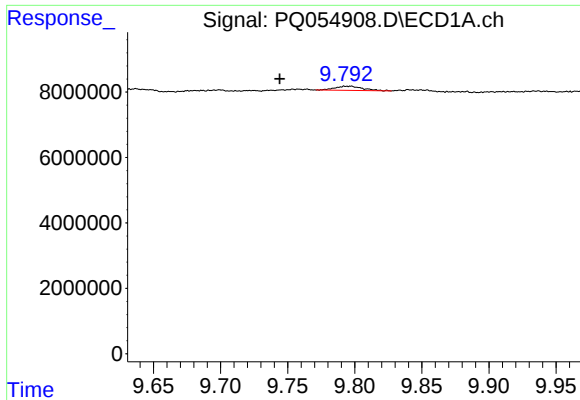
#39 AR-1262-4

R.T.: 9.792 min
Delta R.T.: -0.050 min
Response: 1859073
Conc: 2.85 ng/ml



#39 AR-1262-4

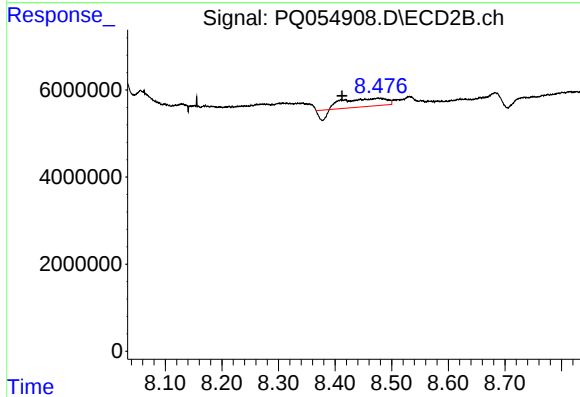
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7982682
Conc: 4.79 ng/ml



#41 AR-1268-1

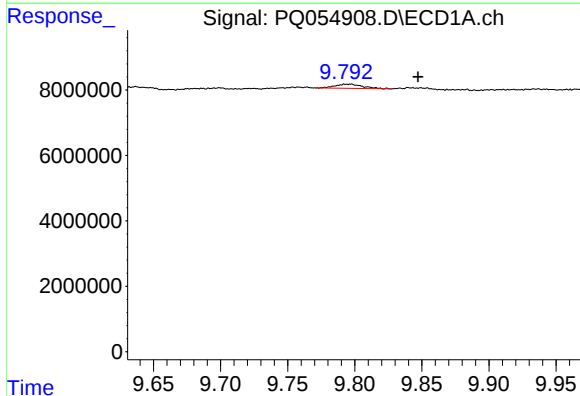
R.T.: 9.792 min
Delta R.T.: 0.048 min
Response: 1859073
Conc: 0.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



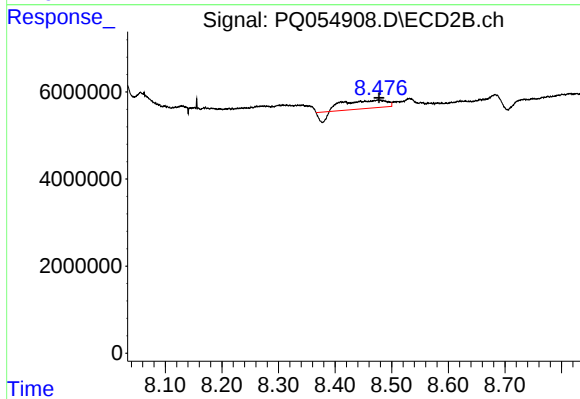
#41 AR-1268-1

R.T.: 8.477 min
Delta R.T.: 0.064 min
Response: 7982682
Conc: 2.77 ng/ml



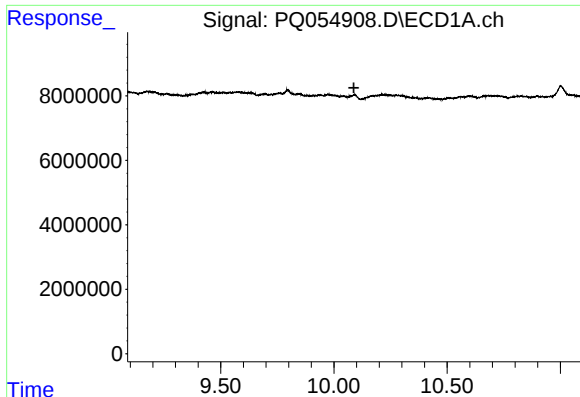
#42 AR-1268-2

R.T.: 9.792 min
Delta R.T.: -0.055 min
Response: 1859073
Conc: 0.75 ng/ml



#42 AR-1268-2

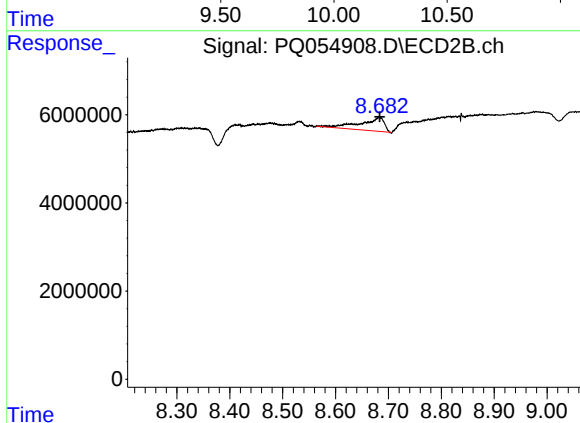
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7982682
Conc: 3.22 ng/ml



#43 AR-1268-3

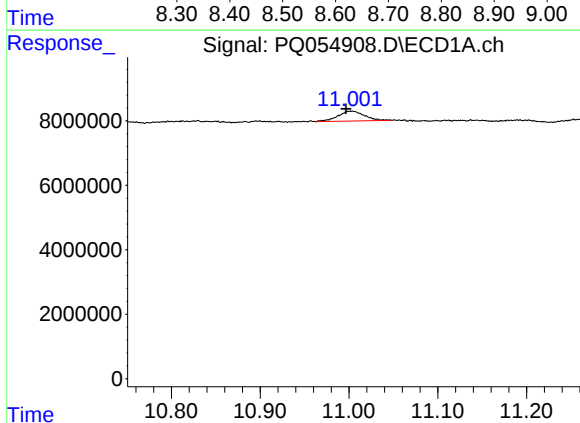
R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



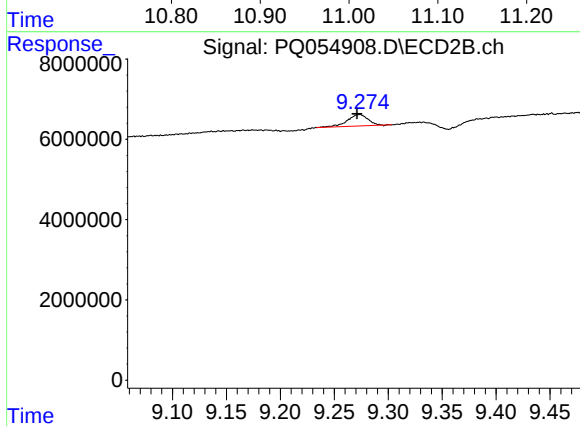
#43 AR-1268-3

R.T.: 8.681 min
Delta R.T.: -0.002 min
Response: 9704022
Conc: 4.51 ng/ml



#45 AR-1268-5

R.T.: 11.002 min
Delta R.T.: 0.005 min
Response: 6431070
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 3840455
Conc: 0.61 ng/ml