

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030521\
 Data File : PQ052448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 09:29
 Operator : DD\AJ
 Sample : PB134963BL
 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 06 00:30:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 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...	5.234	4.244	569.6E6	190.3E6	23.194	22.682
2)	SA Decachlor...	11.430	9.592	962.1E6	354.0E6	46.941	45.900
Target Compounds							
6)	L1 AR-1016-4	6.722	0.000	1997212	0	3.318	N.D. #
8)	L2 AR-1221-1	0.000	4.483	0	282234	N.D.	3.123 #
9)	L2 AR-1221-2	5.590	4.600	7588122	2375332	43.141	37.539
14)	L3 AR-1232-4	6.722	0.000	1997212	0	7.619	N.D. #
19)	L4 AR-1242-4	6.722	0.000	1997212	0	3.928	N.D. #
20)	L4 AR-1242-5	7.473f	0.000	3114043	0	5.520	N.D. #
24)	L5 AR-1248-4	7.473	0.000	3114043	0	2.995	N.D. #
25)	L5 AR-1248-5	7.473f	0.000	3114043	0	3.040	N.D. #
26)	L6 AR-1254-1	7.473	0.000	3114043	0	3.135	N.D. #
28)	L6 AR-1254-3	8.105	0.000	8093971	0	4.789	N.D. #
32)	L7 AR-1260-2	8.522	0.000	8816860	0	7.178	N.D. #
35)	L7 AR-1260-5	0.000	8.178	0	4456191	N.D.	4.139 #
37)	L8 AR-1262-2	0.000	8.178	0	4456191	N.D.	3.323 #
38)	L8 AR-1262-3	0.000	8.490	0	4567240	N.D.	8.735 #
39)	L8 AR-1262-4	0.000	8.490f	0	4567240	N.D.	4.674 #
40)	L8 AR-1262-5	0.000	8.979f	0	7149432	N.D.	15.775 #
41)	L9 AR-1268-1	0.000	8.490	0	4567240	N.D.	2.836 #
42)	L9 AR-1268-2	0.000	8.490f	0	4567240	N.D.	3.064 #
43)	L9 AR-1268-3	10.144	8.737	3187714	3138387	1.146	2.503 #
44)	L9 AR-1268-4	0.000	8.979f	0	7149432	N.D.	13.677 #
45)	L9 AR-1268-5	11.064	9.330	7063382	2220603	0.723	0.552

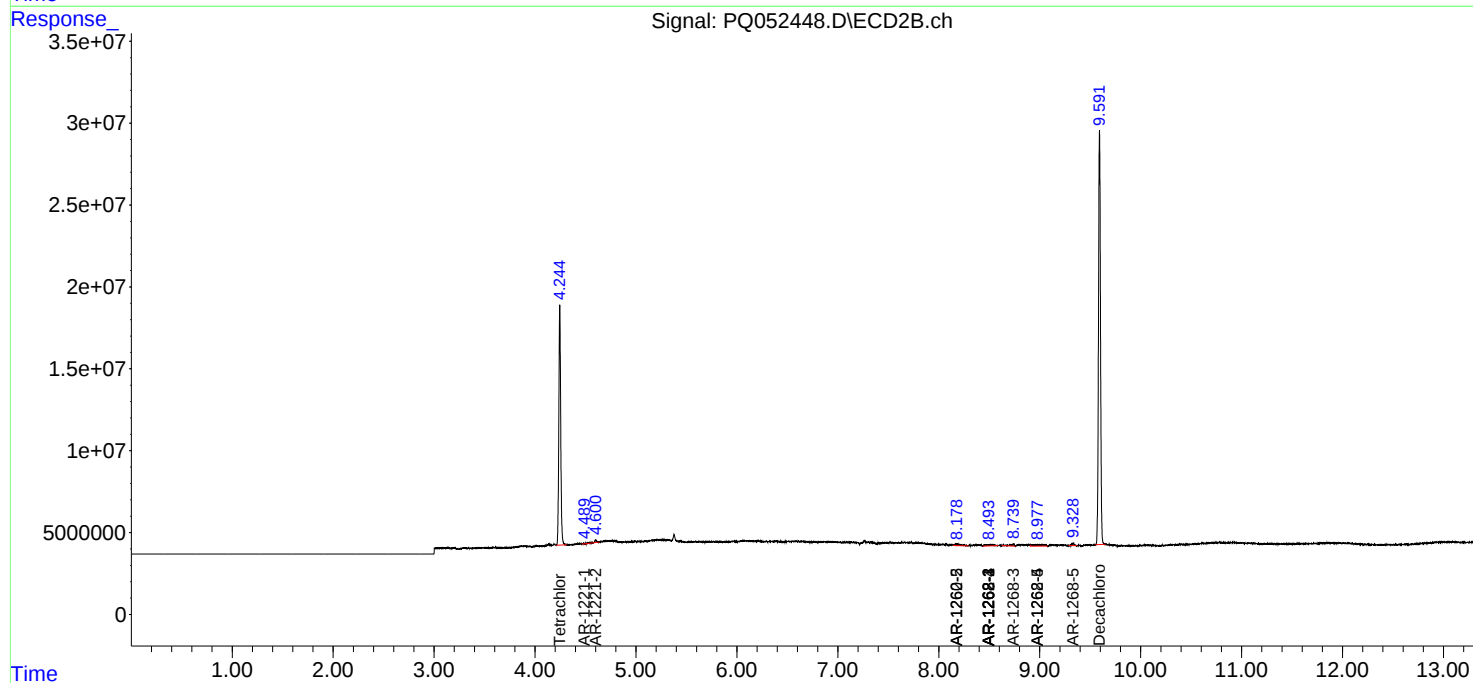
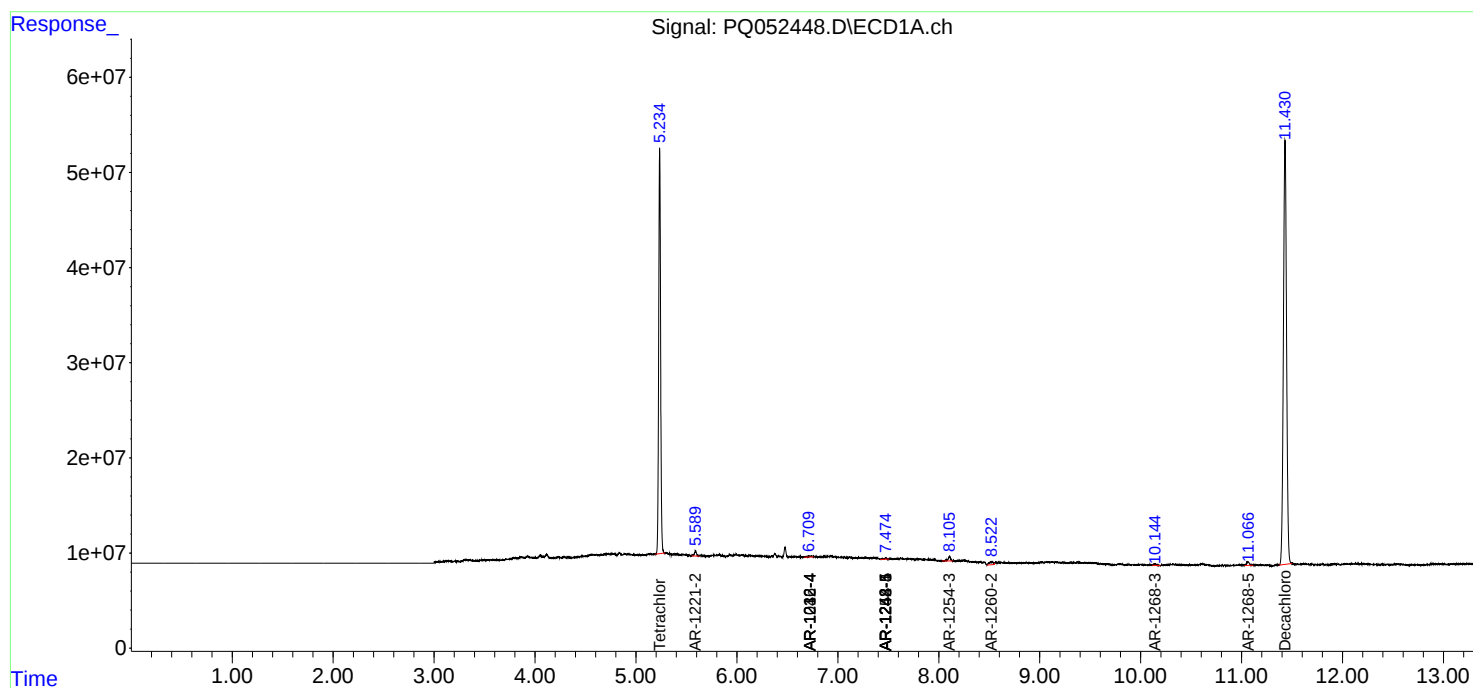
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

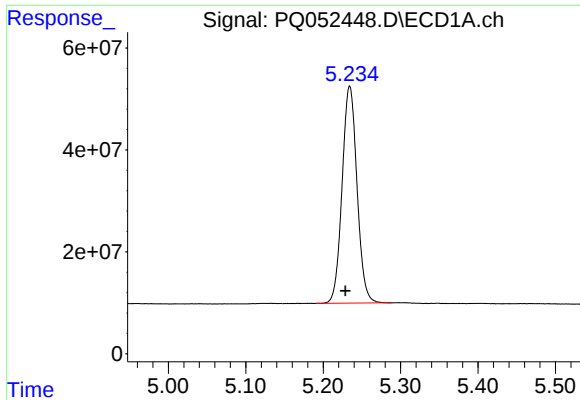
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030521\
Data File : PQ052448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 09:29
Operator : DD\AJ
Sample : PB134963BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:30:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 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

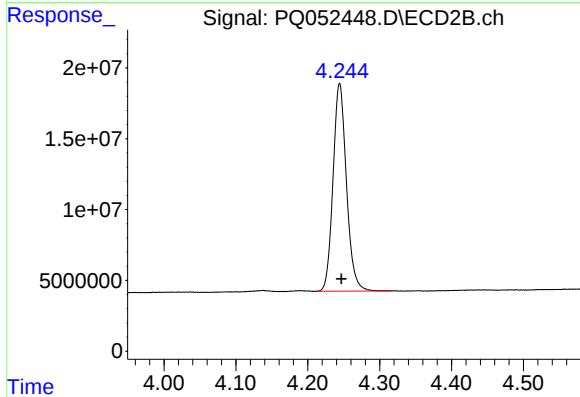




#1 Tetrachloro-m-xylene

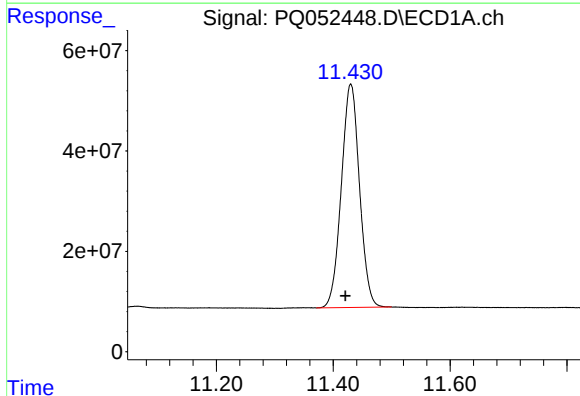
R.T.: 5.234 min
Delta R.T.: 0.005 min
Response: 569622627
Conc: 23.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



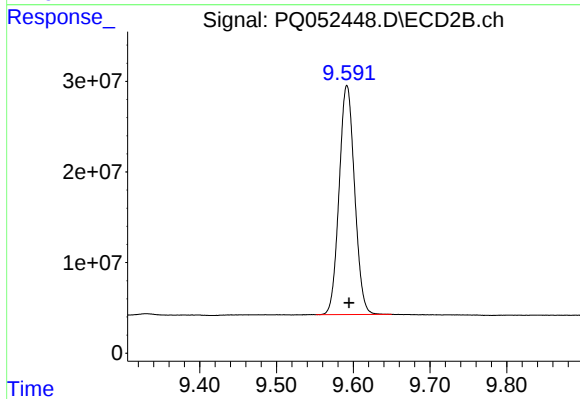
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.002 min
Response: 190261217
Conc: 22.68 ng/ml



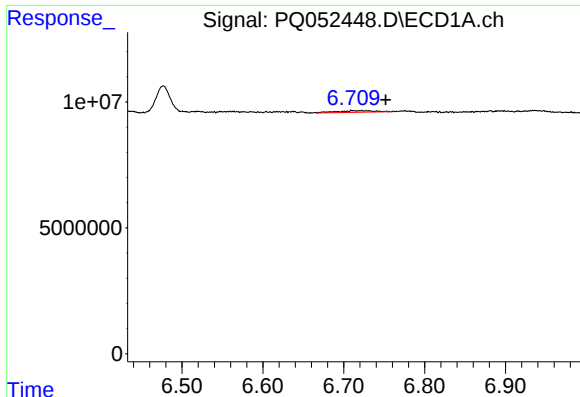
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: 0.009 min
Response: 962066424
Conc: 46.94 ng/ml



#2 Decachlorobiphenyl

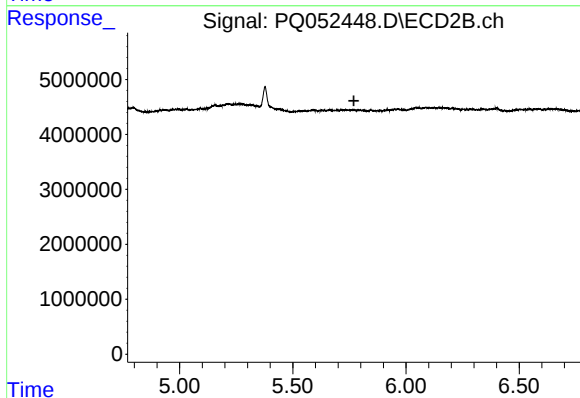
R.T.: 9.592 min
Delta R.T.: -0.002 min
Response: 354015526
Conc: 45.90 ng/ml



#6 AR-1016-4

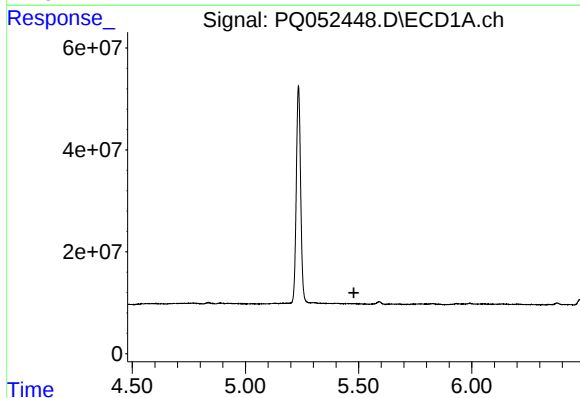
R.T.: 6.722 min
Delta R.T.: -0.030 min
Response: 1997212
Conc: 3.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



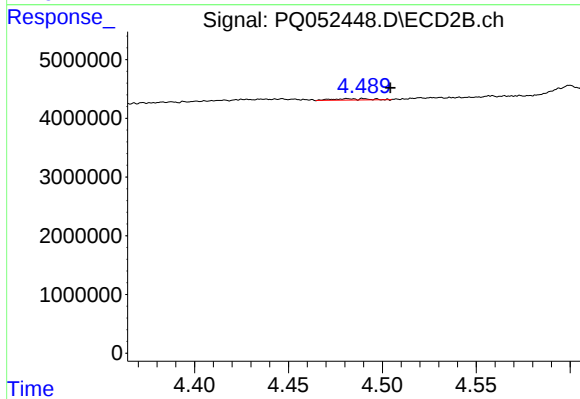
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



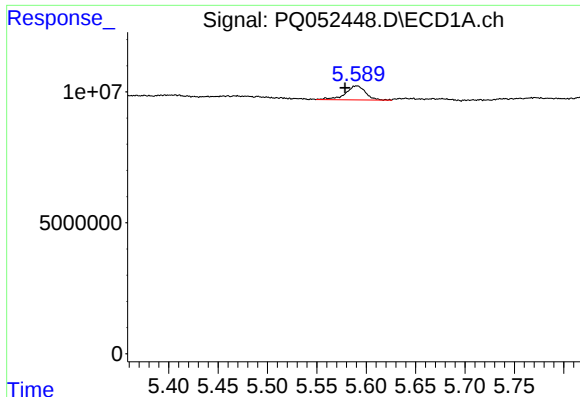
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.



#8 AR-1221-1

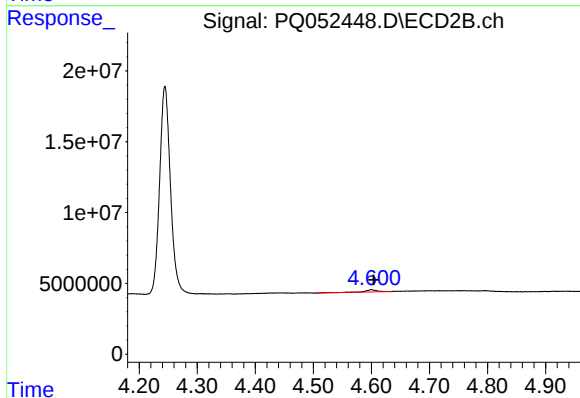
R.T.: 4.483 min
Delta R.T.: -0.022 min
Response: 282234
Conc: 3.12 ng/ml



#9 AR-1221-2

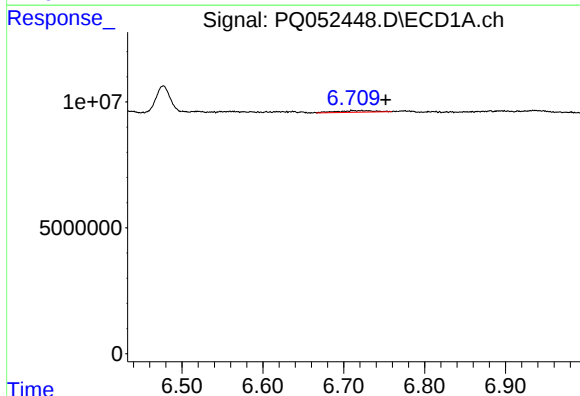
R.T.: 5.590 min
Delta R.T.: 0.012 min
Response: 7588122
Conc: 43.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



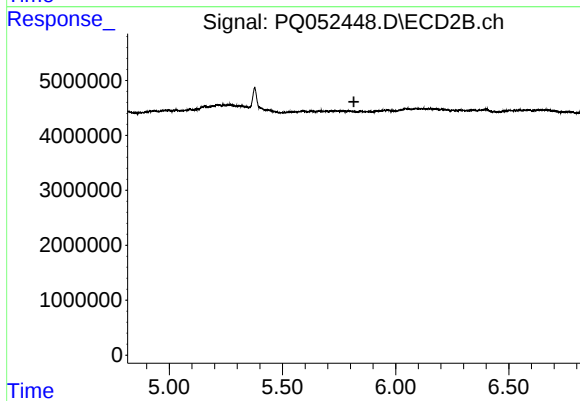
#9 AR-1221-2

R.T.: 4.600 min
Delta R.T.: -0.004 min
Response: 2375332
Conc: 37.54 ng/ml



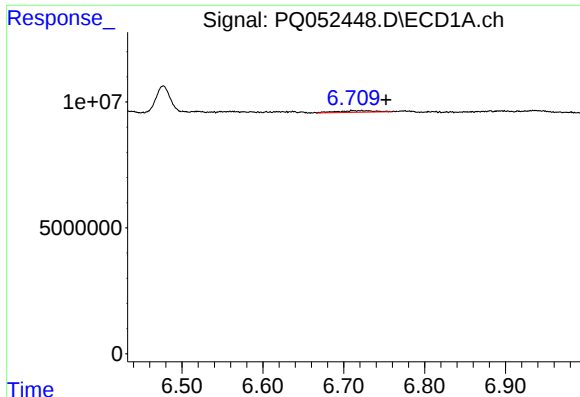
#14 AR-1232-4

R.T.: 6.722 min
Delta R.T.: -0.030 min
Response: 1997212
Conc: 7.62 ng/ml



#14 AR-1232-4

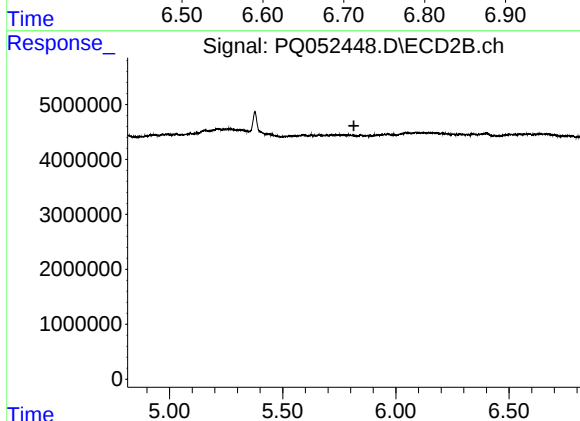
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#19 AR-1242-4

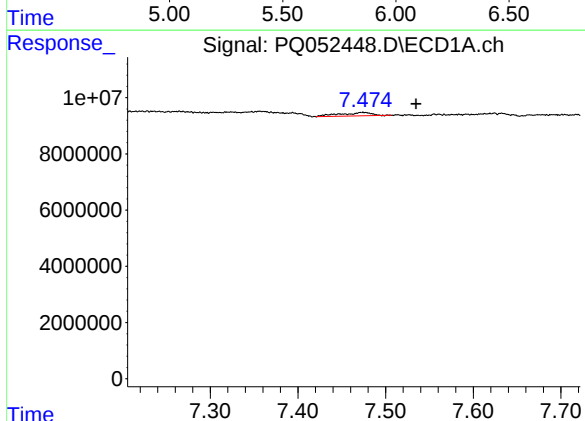
R.T.: 6.722 min
Delta R.T.: -0.030 min
Response: 1997212
Conc: 3.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



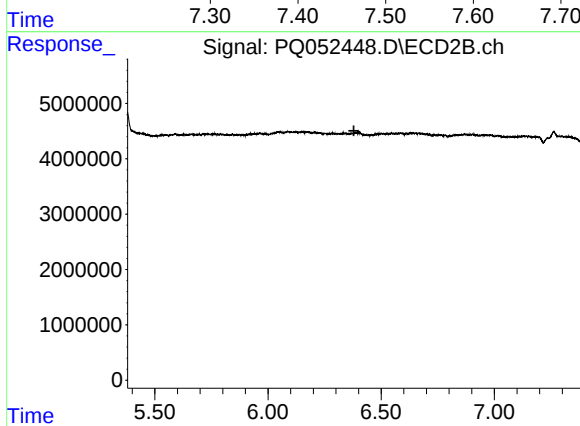
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



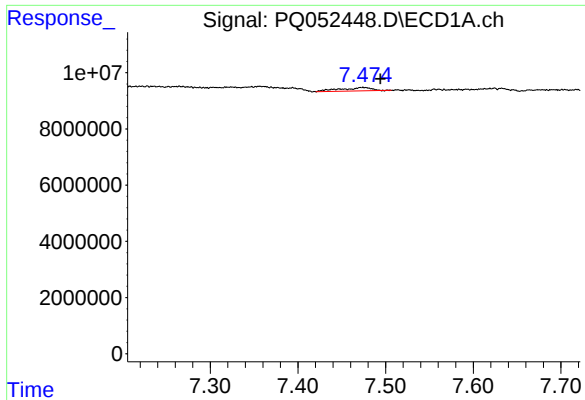
#20 AR-1242-5

R.T.: 7.473 min
Delta R.T.: -0.062 min
Response: 3114043
Conc: 5.52 ng/ml



#20 AR-1242-5

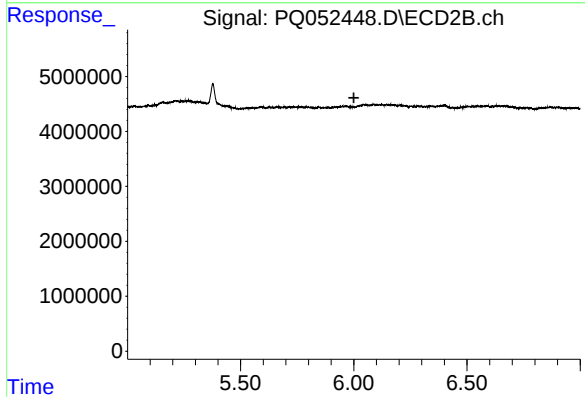
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



#24 AR-1248-4

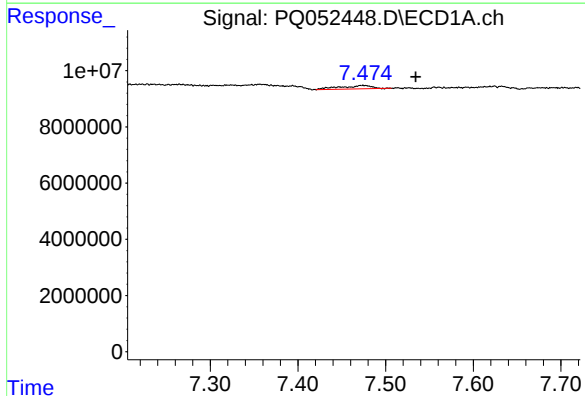
R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 3114043
Conc: 3.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



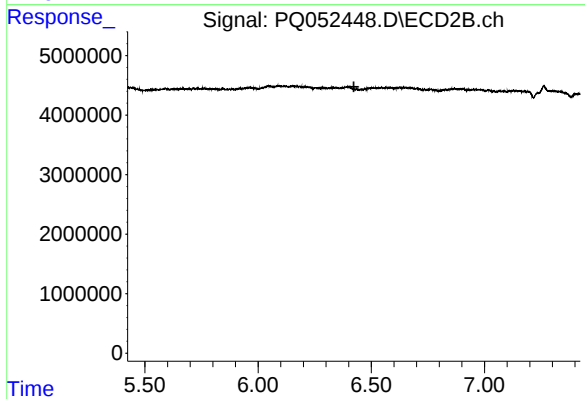
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



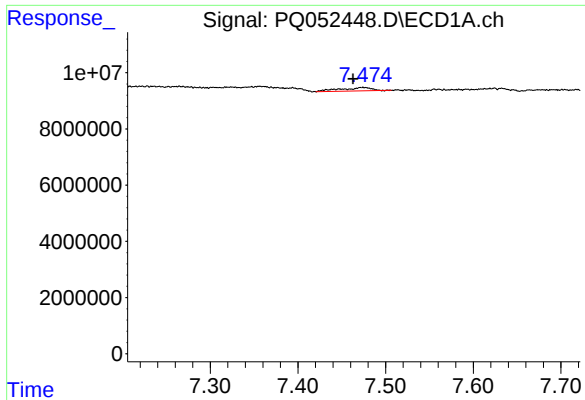
#25 AR-1248-5

R.T.: 7.473 min
Delta R.T.: -0.061 min
Response: 3114043
Conc: 3.04 ng/ml



#25 AR-1248-5

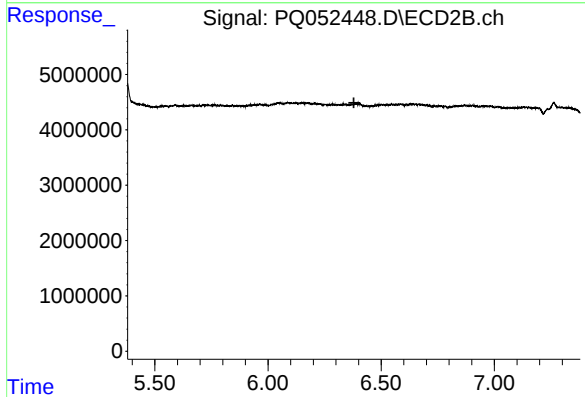
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#26 AR-1254-1

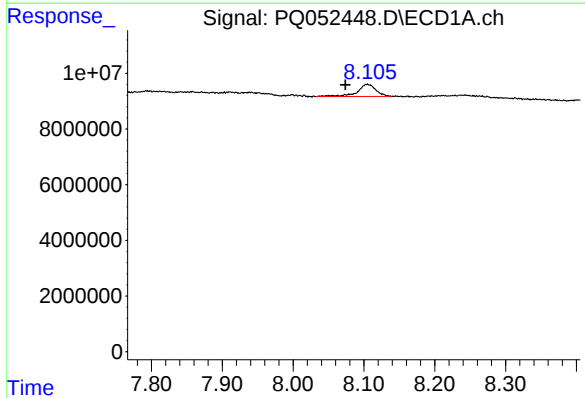
R.T.: 7.473 min
Delta R.T.: 0.010 min
Response: 3114043
Conc: 3.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



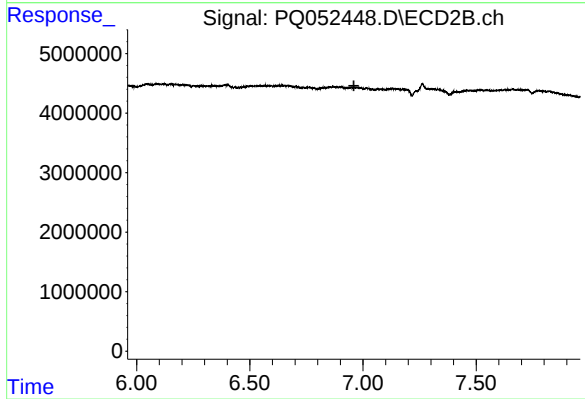
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



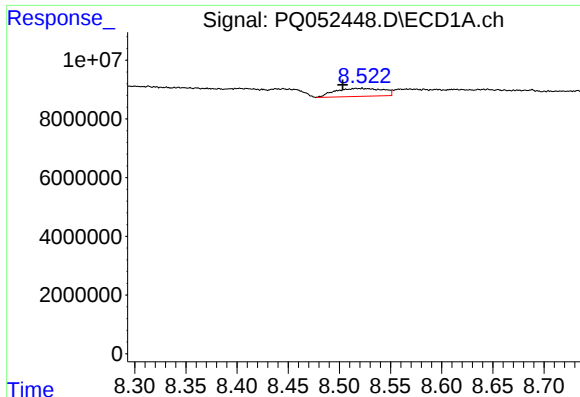
#28 AR-1254-3

R.T.: 8.105 min
Delta R.T.: 0.031 min
Response: 8093971
Conc: 4.79 ng/ml



#28 AR-1254-3

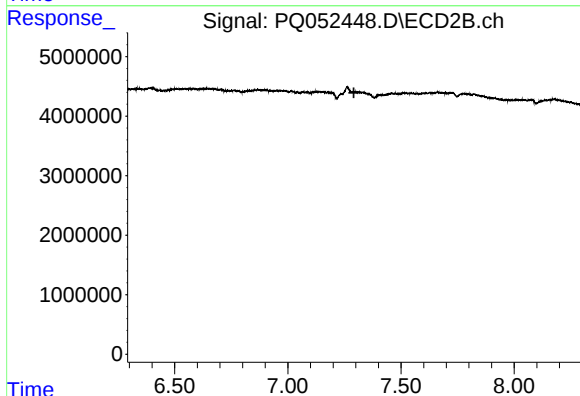
R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#32 AR-1260-2

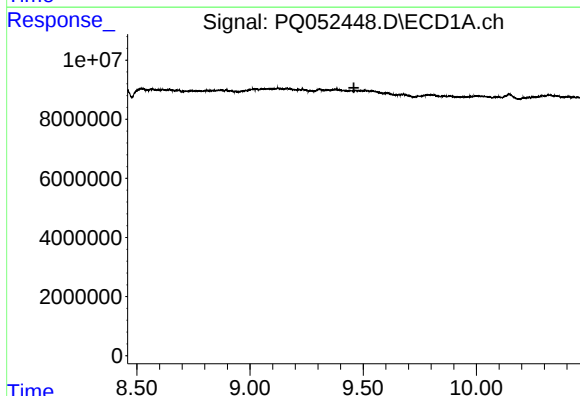
R.T.: 8.522 min
Delta R.T.: 0.019 min
Response: 8816860
Conc: 7.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



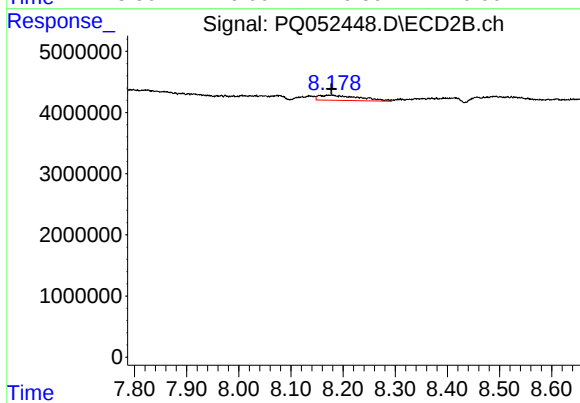
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



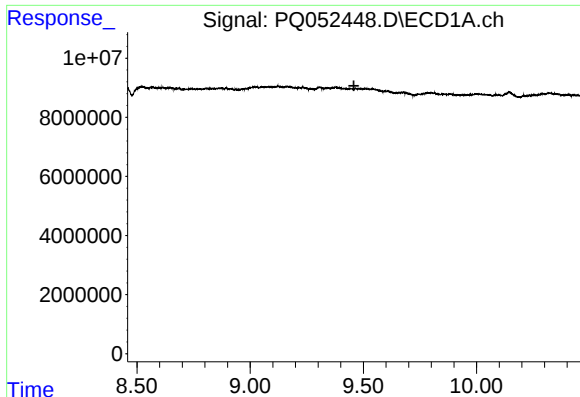
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.459 min
Response: 0
Conc: N.D.



#35 AR-1260-5

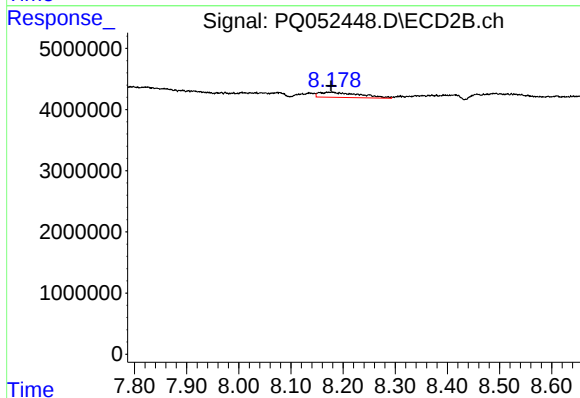
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 4456191
Conc: 4.14 ng/ml



#37 AR-1262-2

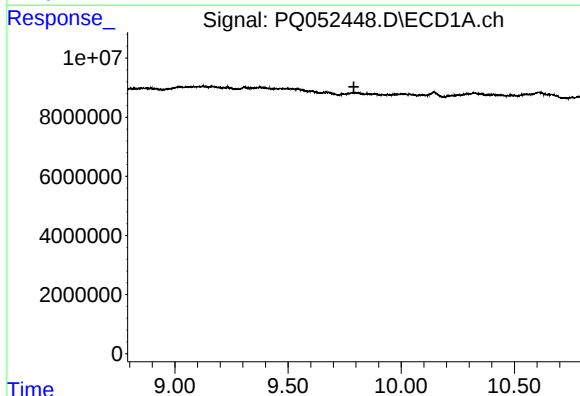
R.T.: 0.000 min
Exp R.T.: 9.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



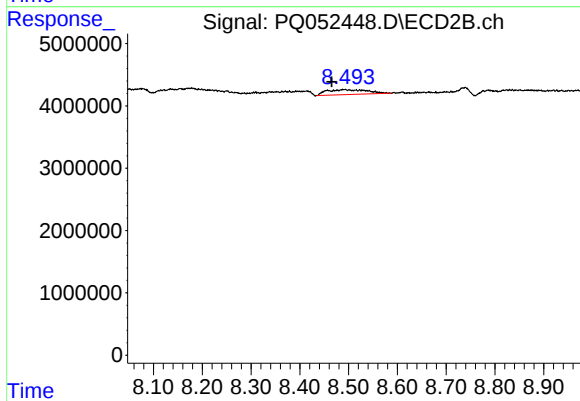
#37 AR-1262-2

R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 4456191
Conc: 3.32 ng/ml



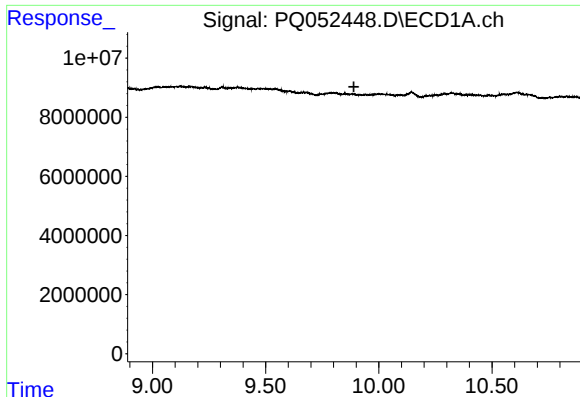
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.791 min
Response: 0
Conc: N.D.



#38 AR-1262-3

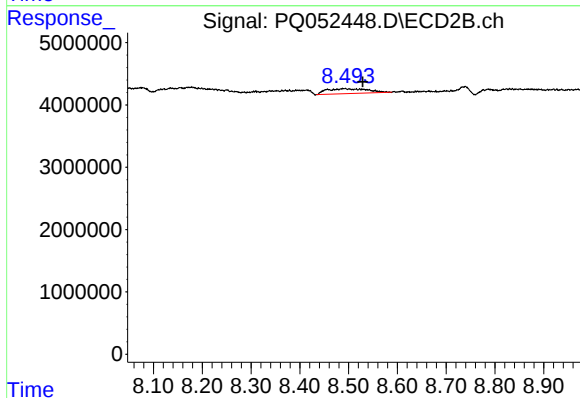
R.T.: 8.490 min
Delta R.T.: 0.025 min
Response: 4567240
Conc: 8.74 ng/ml



#39 AR-1262-4

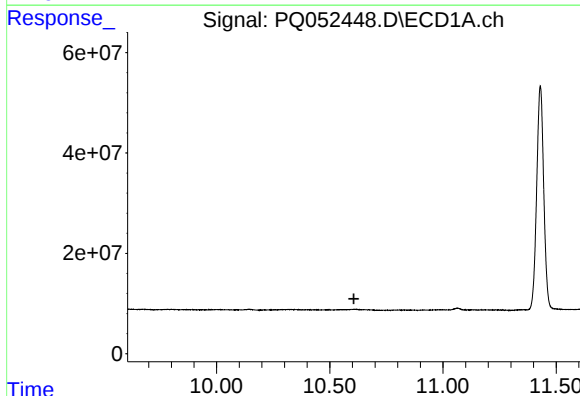
R.T.: 0.000 min
Exp R.T.: 9.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



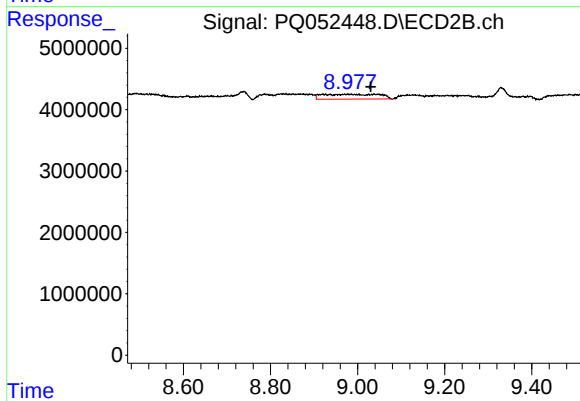
#39 AR-1262-4

R.T.: 8.490 min
Delta R.T.: -0.039 min
Response: 4567240
Conc: 4.67 ng/ml



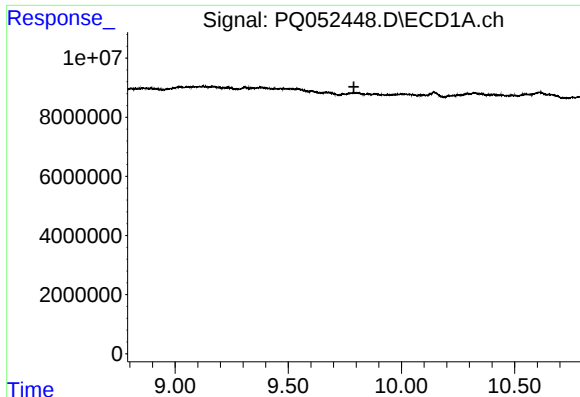
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.607 min
Response: 0
Conc: N.D.



#40 AR-1262-5

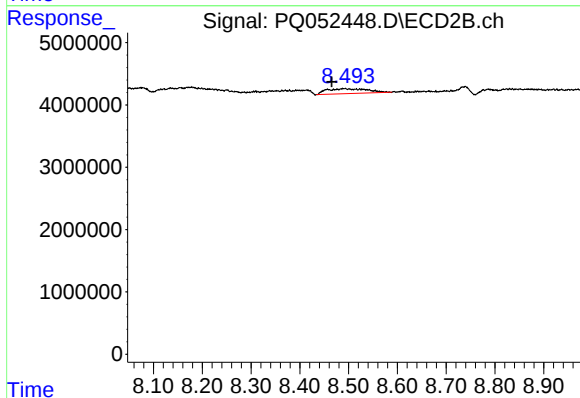
R.T.: 8.979 min
Delta R.T.: -0.052 min
Response: 7149432
Conc: 15.77 ng/ml



#41 AR-1268-1

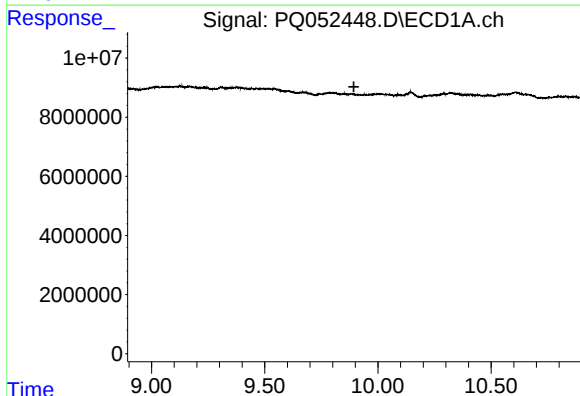
R.T.: 0.000 min
Exp R.T.: 9.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



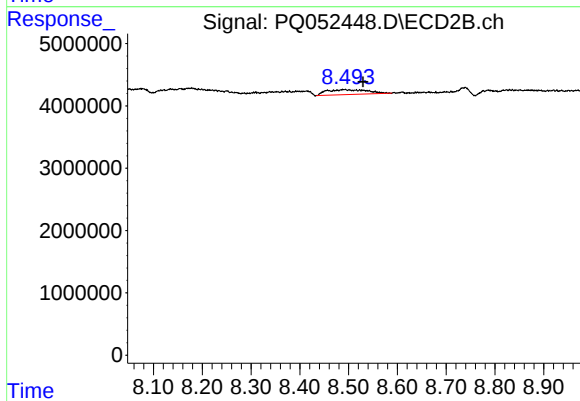
#41 AR-1268-1

R.T.: 8.490 min
Delta R.T.: 0.025 min
Response: 4567240
Conc: 2.84 ng/ml



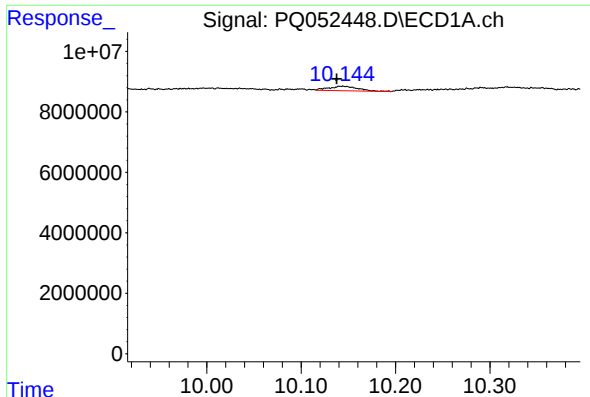
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.894 min
Response: 0
Conc: N.D.



#42 AR-1268-2

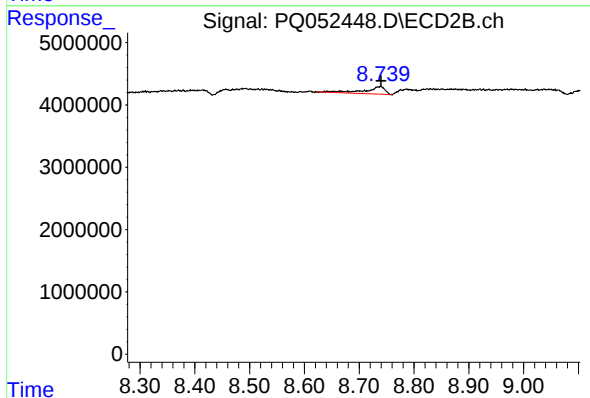
R.T.: 8.490 min
Delta R.T.: -0.040 min
Response: 4567240
Conc: 3.06 ng/ml



#43 AR-1268-3

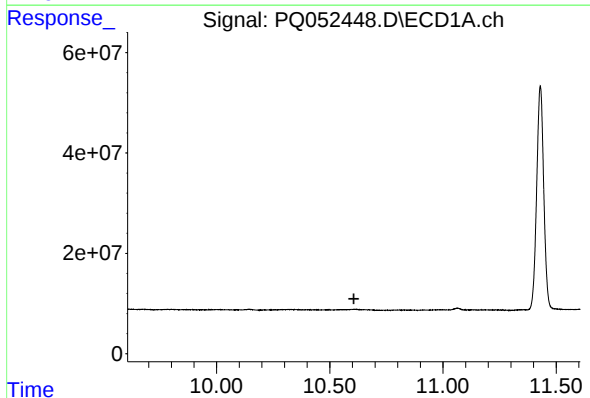
R.T.: 10.144 min
Delta R.T.: 0.006 min
Response: 3187714
Conc: 1.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



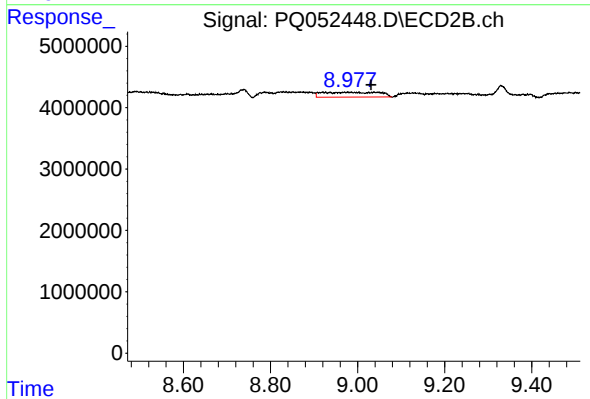
#43 AR-1268-3

R.T.: 8.737 min
Delta R.T.: -0.002 min
Response: 3138387
Conc: 2.50 ng/ml



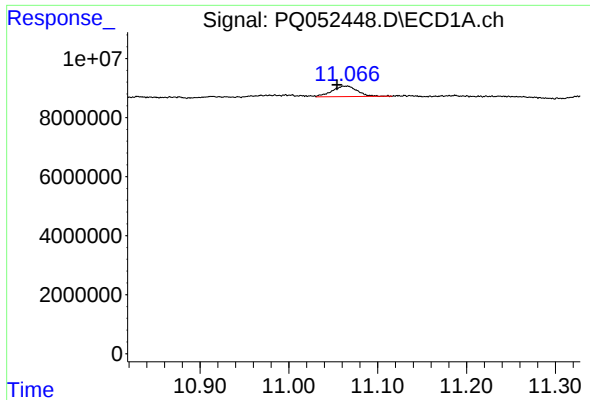
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.606 min
Response: 0
Conc: N.D.



#44 AR-1268-4

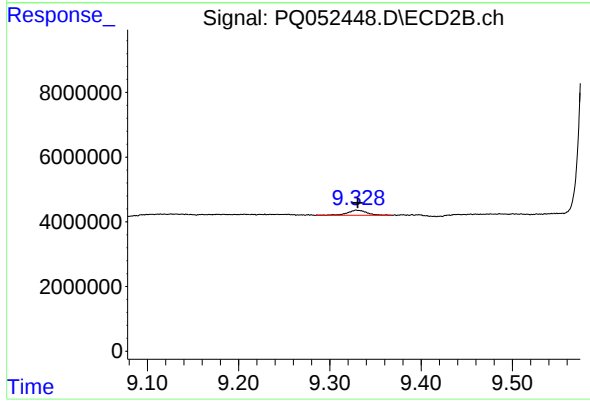
R.T.: 8.979 min
Delta R.T.: -0.052 min
Response: 7149432
Conc: 13.68 ng/ml



#45 AR-1268-5

R.T.: 11.064 min
Delta R.T.: 0.010 min
Response: 7063382
Conc: 0.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.330 min
Delta R.T.: 0.000 min
Response: 2220603
Conc: 0.55 ng/ml