

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 08:49
 Operator : DD\AJ
 Sample : AIBLK01
 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: Jul 24 16:49:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.276	4.293	71361098	36773866	16.201	16.882
2)	SA Decachlor...	11.524	9.652	366.3E6	192.8E6	38.127	37.884
Target Compounds							
7)	L1 AR-1016-5	0.000	6.095	0	431051	N.D.	4.963 #
9)	L2 AR-1221-2	5.633	4.650	2332380	648214	49.329	32.771 #
15)	L3 AR-1232-5	0.000	6.095	0	431051	N.D.	12.327 #
20)	L4 AR-1242-5	0.000	6.454	0	312470	N.D.	3.265 #
24)	L5 AR-1248-4	0.000	6.095	0	431051	N.D.	3.766 #
25)	L5 AR-1248-5	0.000	6.454	0	312470	N.D.	2.389 #
26)	L6 AR-1254-1	0.000	6.454	0	312470	N.D.	1.607 #
27)	L6 AR-1254-2	0.000	6.519	0	88208	N.D.	0.498 #
28)	L6 AR-1254-3	0.000	7.012	0	1512525	N.D.	4.940 #
29)	L6 AR-1254-4	8.413	7.194	2688902	502810	7.354	2.411 #
31)	L7 AR-1260-1	0.000	7.165	0	1509504	N.D.	7.055 #
32)	L7 AR-1260-2	0.000	7.315	0	502284	N.D.	1.834 #
38)	L8 AR-1262-3	0.000	8.573	0	1387558	N.D.	4.872 #
39)	L8 AR-1262-4	0.000	8.573	0	1387558	N.D.	2.655 #
40)	L8 AR-1262-5	10.692	0.000	6510484	0	12.654	N.D. #
41)	L9 AR-1268-1	0.000	8.573	0	1387558	N.D.	1.770 #
42)	L9 AR-1268-2	0.000	8.573	0	1387558	N.D.	1.897 #
43)	L9 AR-1268-3	10.218	8.790	8762770	2946496	7.717	4.769 #
44)	L9 AR-1268-4	10.692	0.000	6510484	0	12.382	N.D. #
45)	L9 AR-1268-5	11.154	9.387	3789247	1796133	0.968	0.848

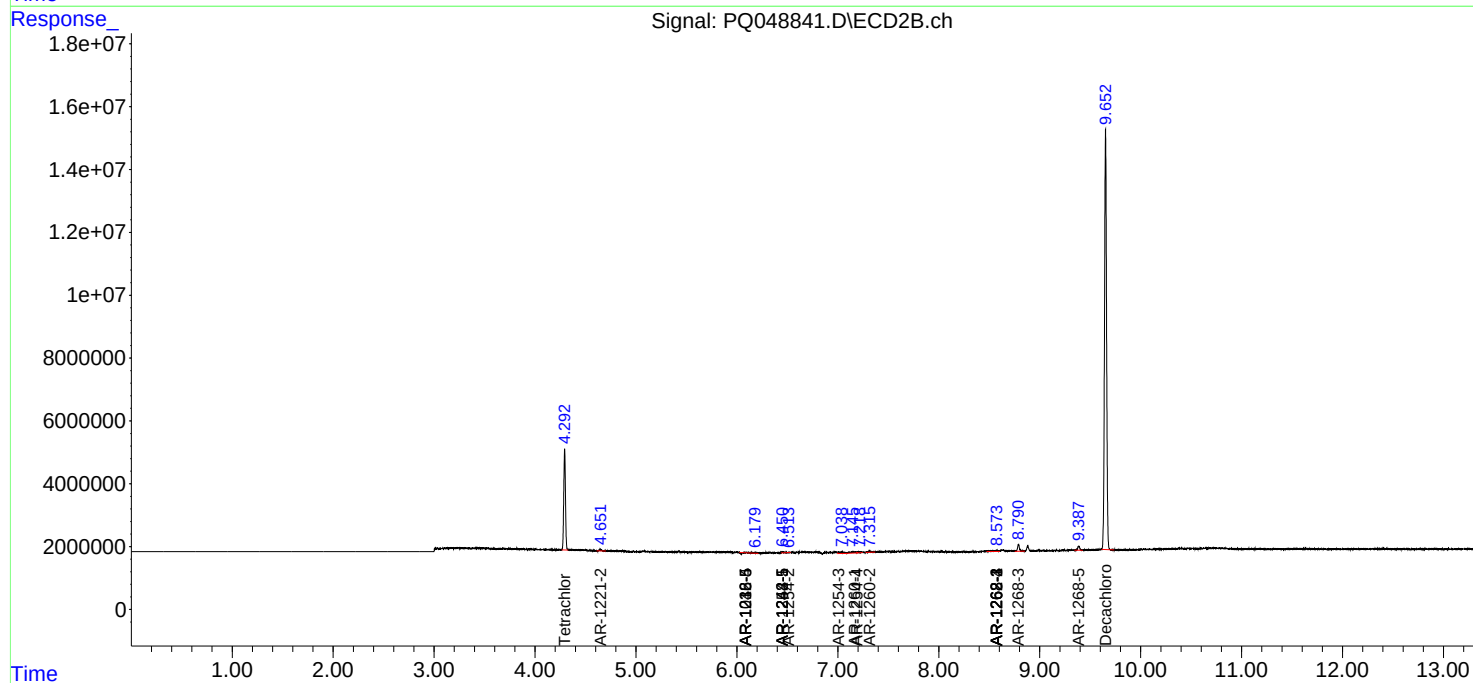
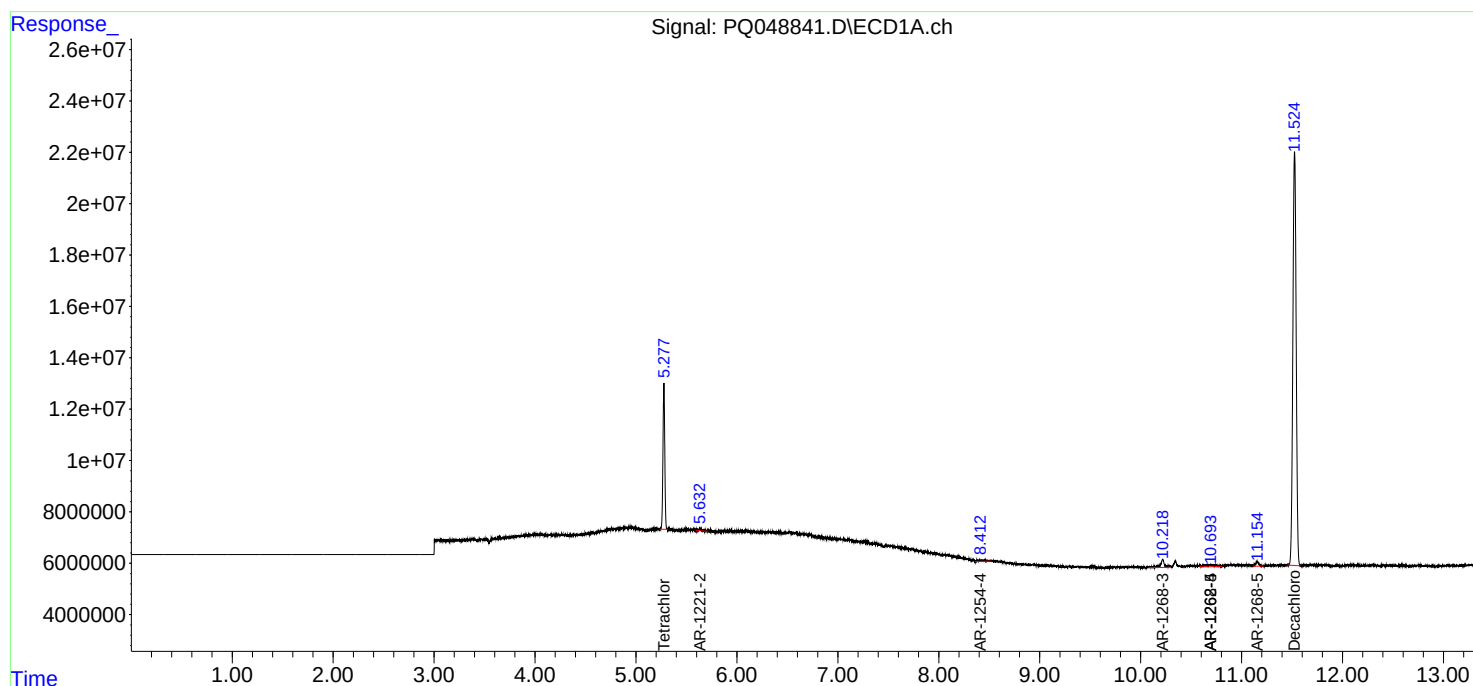
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

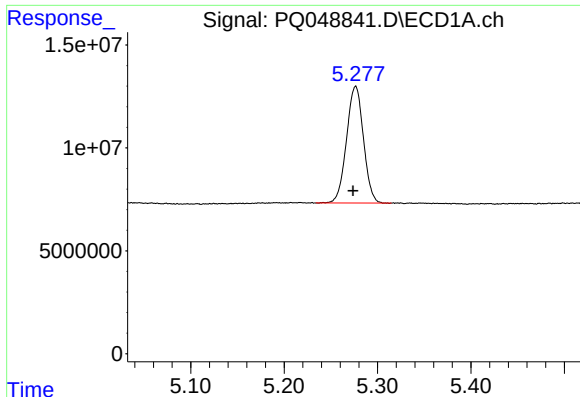
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 08:49
Operator : DD\AJ
Sample : AIBLK01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 16:49:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
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

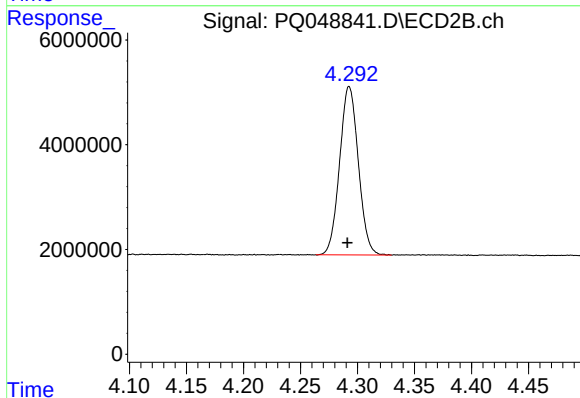




#1 Tetrachloro-m-xylene

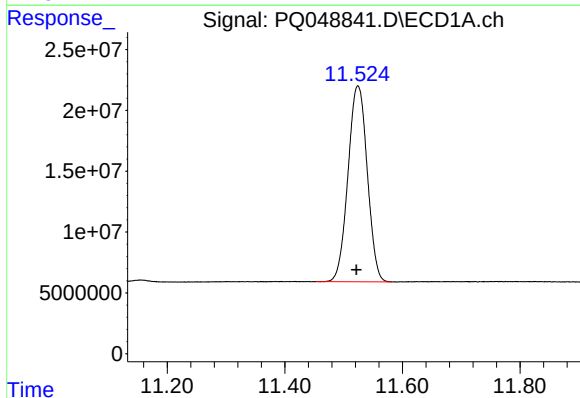
R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 71361098
Conc: 16.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



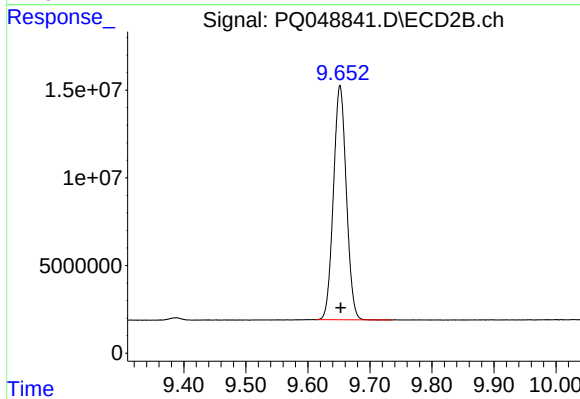
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: 0.002 min
Response: 36773866
Conc: 16.88 ng/ml



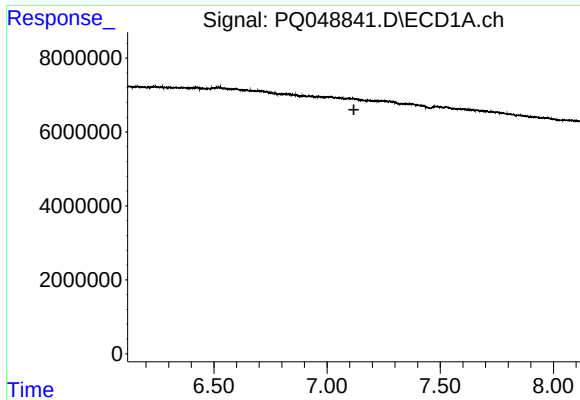
#2 Decachlorobiphenyl

R.T.: 11.524 min
Delta R.T.: 0.002 min
Response: 366332701
Conc: 38.13 ng/ml



#2 Decachlorobiphenyl

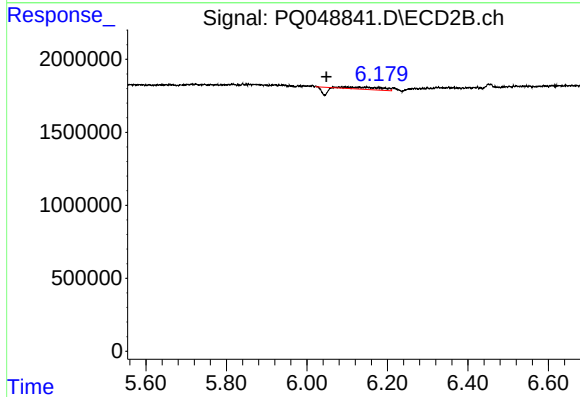
R.T.: 9.652 min
Delta R.T.: 0.000 min
Response: 192814755
Conc: 37.88 ng/ml



#7 AR-1016-5

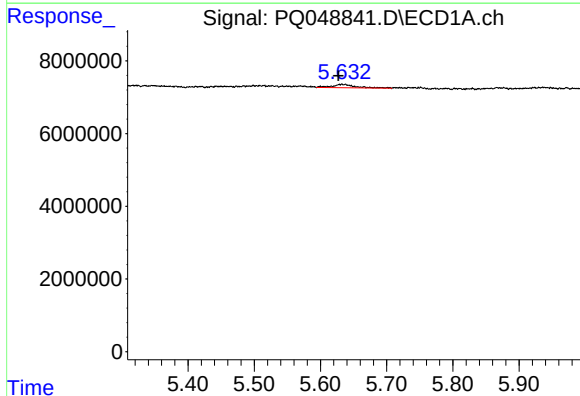
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



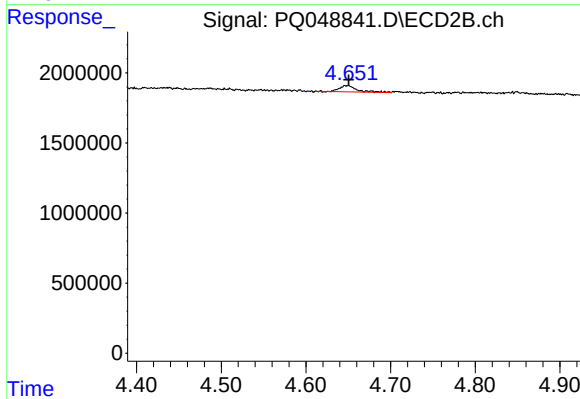
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: 0.046 min
Response: 431051
Conc: 4.96 ng/ml



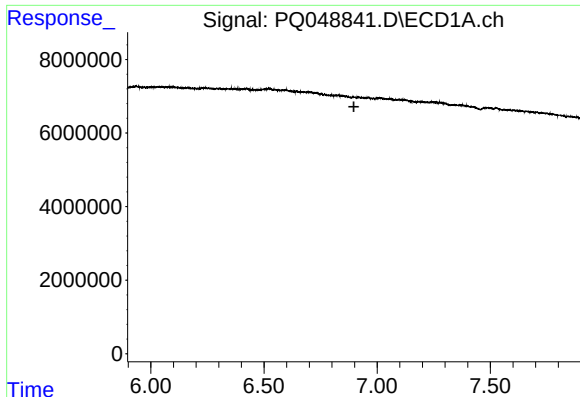
#9 AR-1221-2

R.T.: 5.633 min
Delta R.T.: 0.006 min
Response: 2332380
Conc: 49.33 ng/ml



#9 AR-1221-2

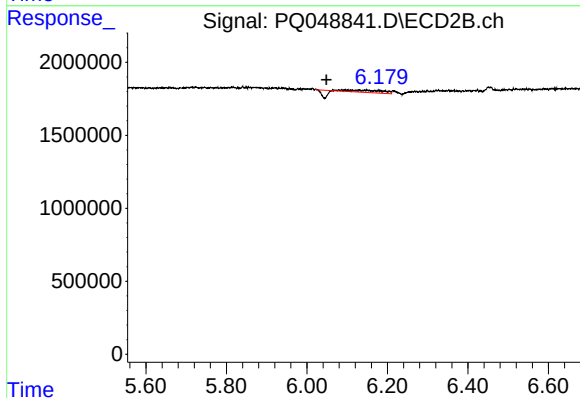
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 648214
Conc: 32.77 ng/ml



#15 AR-1232-5

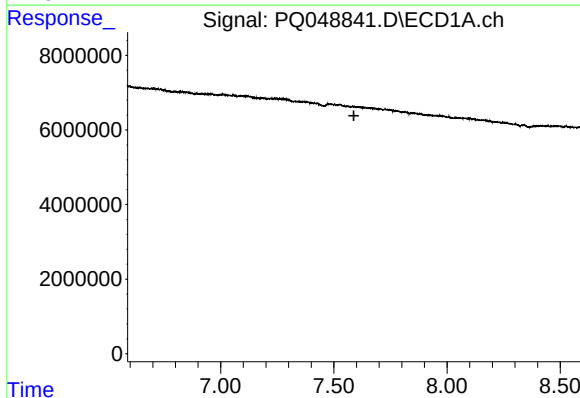
R.T.: 0.000 min
Exp R.T.: 6.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



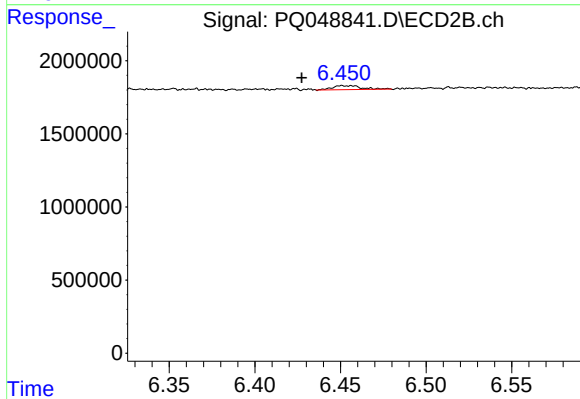
#15 AR-1232-5

R.T.: 6.095 min
Delta R.T.: 0.046 min
Response: 431051
Conc: 12.33 ng/ml



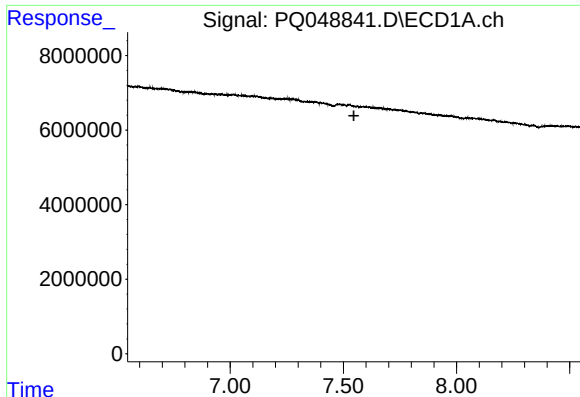
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.



#20 AR-1242-5

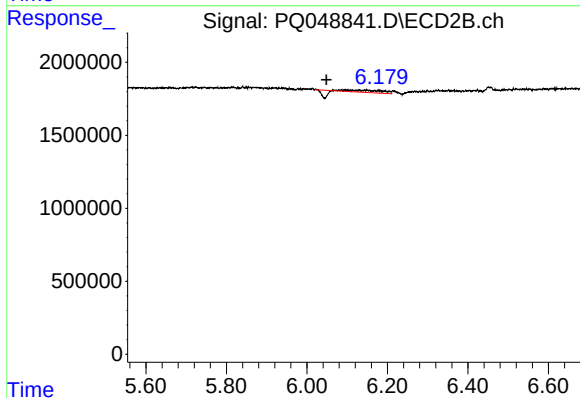
R.T.: 6.454 min
Delta R.T.: 0.026 min
Response: 312470
Conc: 3.27 ng/ml



#24 AR-1248-4

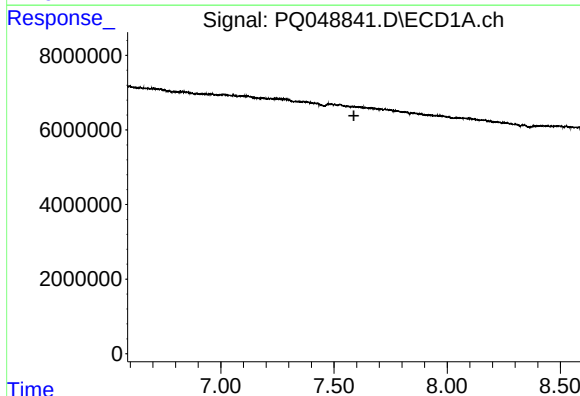
R.T.: 0.000 min
Exp R.T.: 7.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



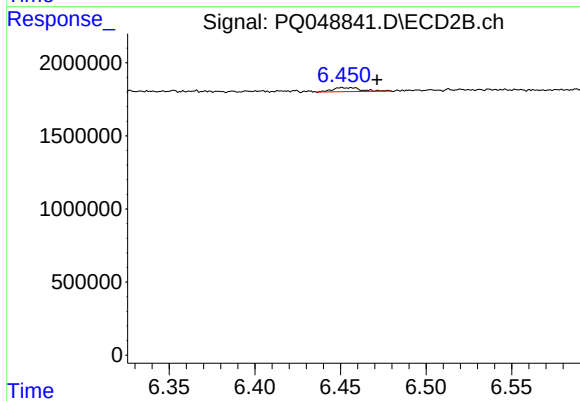
#24 AR-1248-4

R.T.: 6.095 min
Delta R.T.: 0.047 min
Response: 431051
Conc: 3.77 ng/ml



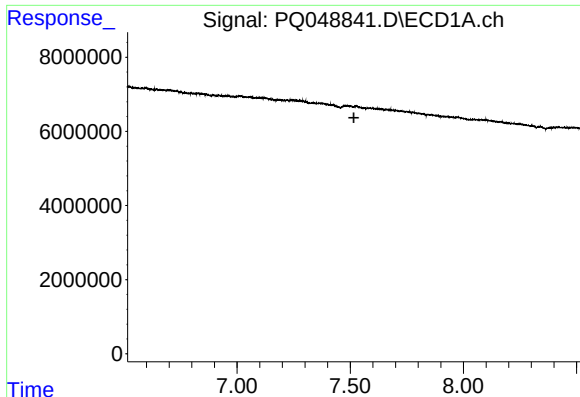
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.



#25 AR-1248-5

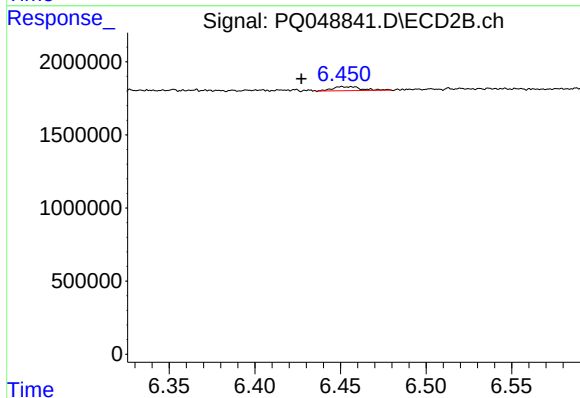
R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 312470
Conc: 2.39 ng/ml



#26 AR-1254-1

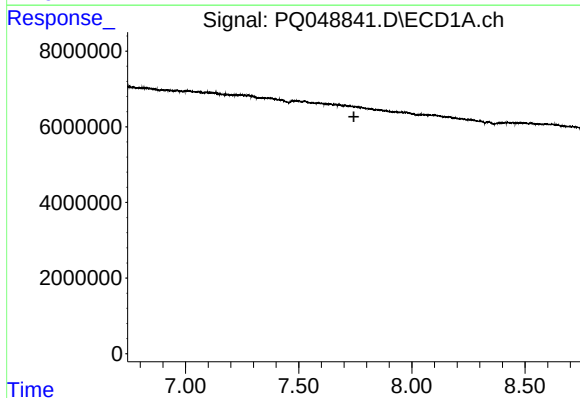
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



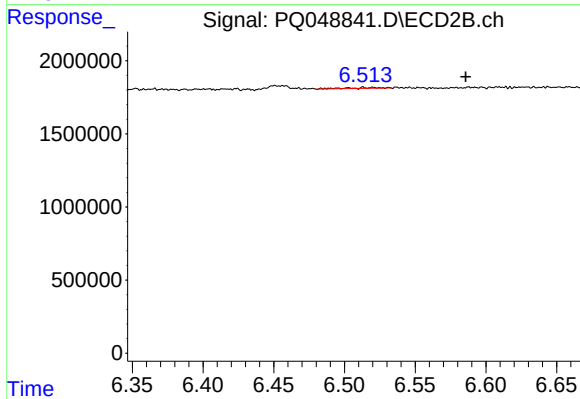
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 312470
Conc: 1.61 ng/ml



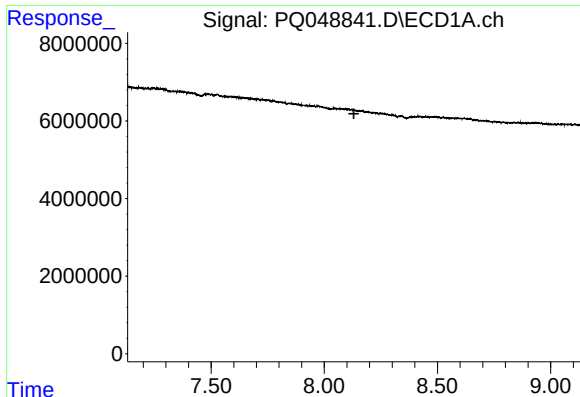
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#27 AR-1254-2

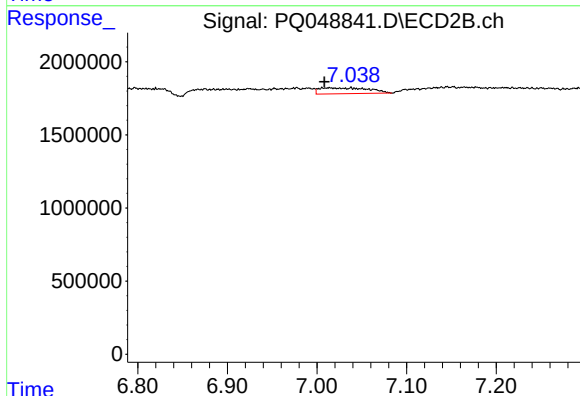
R.T.: 6.519 min
Delta R.T.: -0.066 min
Response: 88208
Conc: 0.50 ng/ml



#28 AR-1254-3

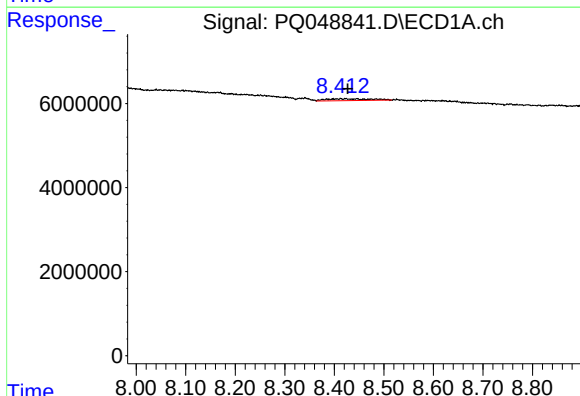
R.T.: 0.000 min
Exp R.T.: 8.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



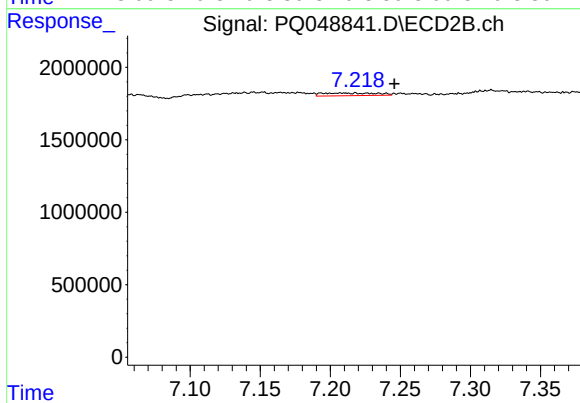
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: 0.004 min
Response: 1512525
Conc: 4.94 ng/ml



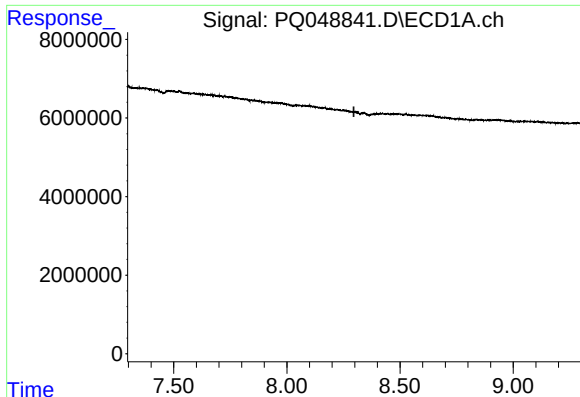
#29 AR-1254-4

R.T.: 8.413 min
Delta R.T.: -0.014 min
Response: 2688902
Conc: 7.35 ng/ml



#29 AR-1254-4

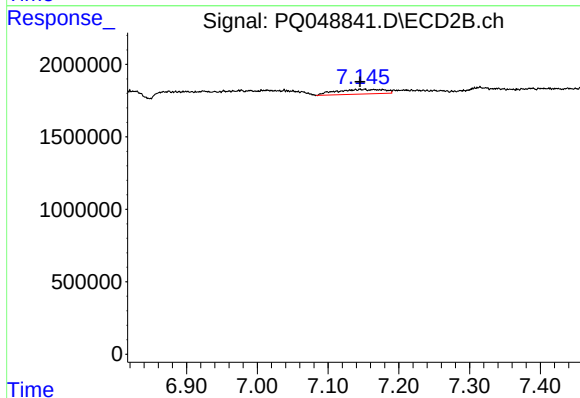
R.T.: 7.194 min
Delta R.T.: -0.052 min
Response: 502810
Conc: 2.41 ng/ml



#31 AR-1260-1

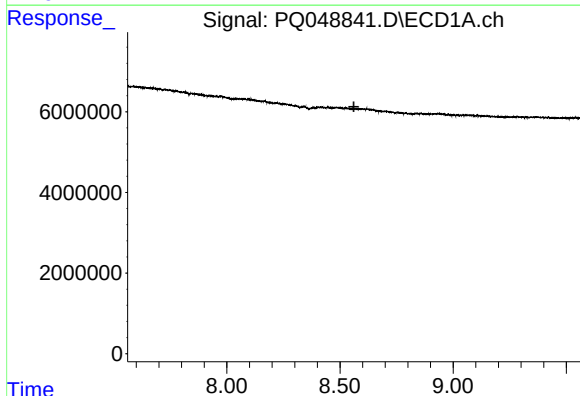
R.T.: 0.000 min
Exp R.T.: 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



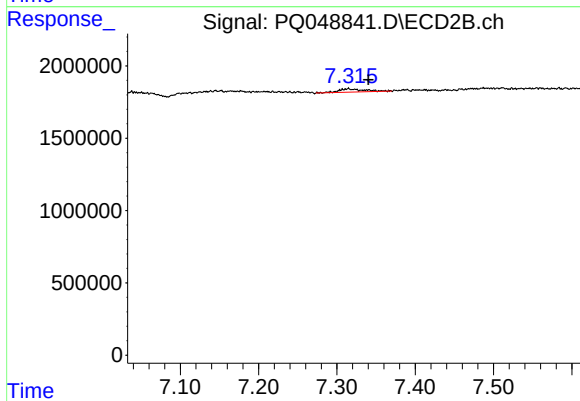
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.020 min
Response: 1509504
Conc: 7.05 ng/ml



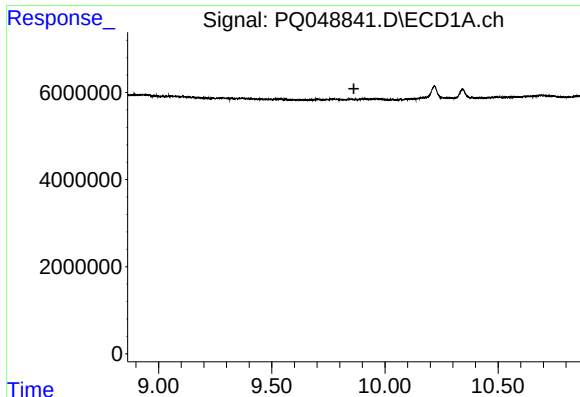
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.



#32 AR-1260-2

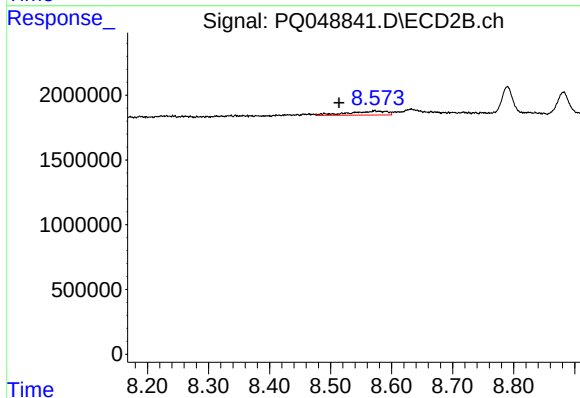
R.T.: 7.315 min
Delta R.T.: -0.026 min
Response: 502284
Conc: 1.83 ng/ml



#38 AR-1262-3

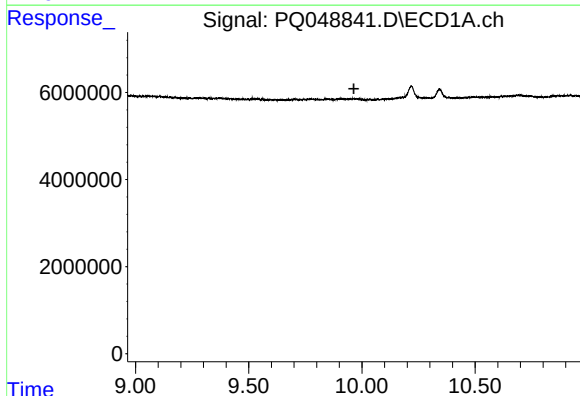
R.T.: 0.000 min
Exp R.T.: 9.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



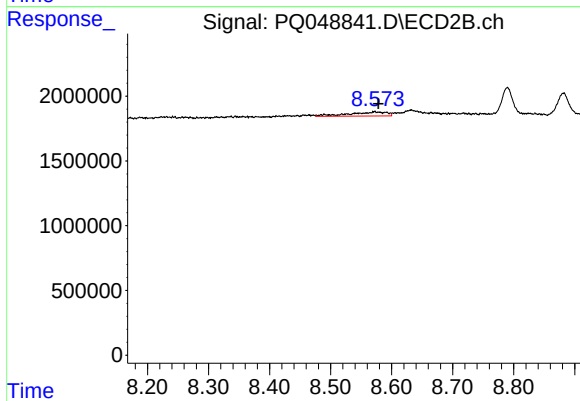
#38 AR-1262-3

R.T.: 8.573 min
Delta R.T.: 0.059 min
Response: 1387558
Conc: 4.87 ng/ml



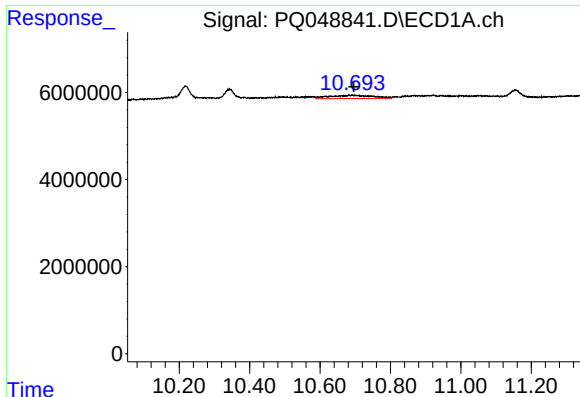
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.964 min
Response: 0
Conc: N.D.



#39 AR-1262-4

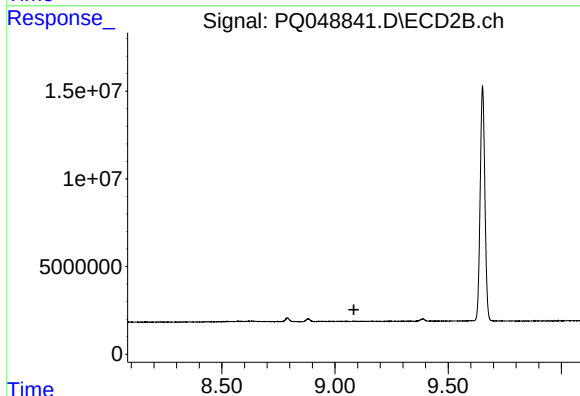
R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 1387558
Conc: 2.66 ng/ml



#40 AR-1262-5

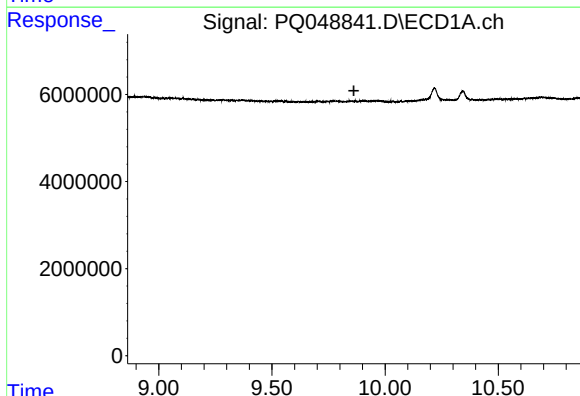
R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 6510484
Conc: 12.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



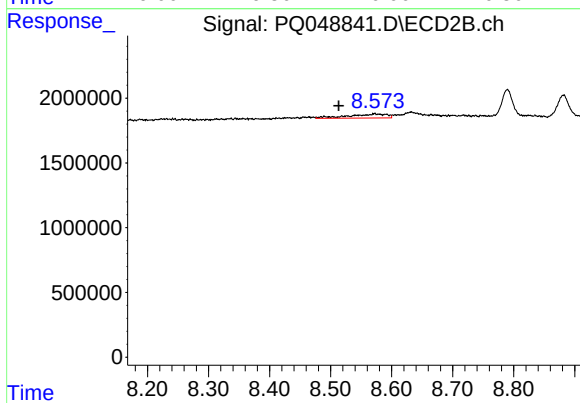
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



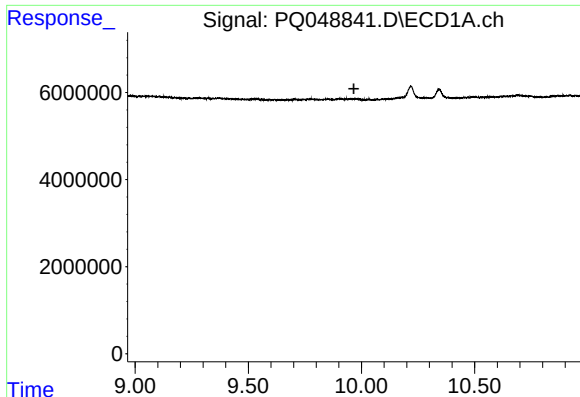
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.



#41 AR-1268-1

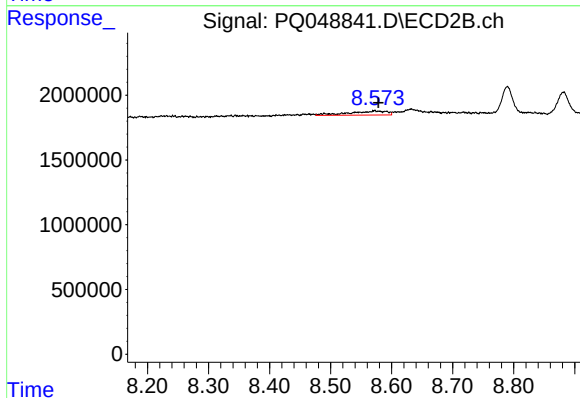
R.T.: 8.573 min
Delta R.T.: 0.060 min
Response: 1387558
Conc: 1.77 ng/ml



#42 AR-1268-2

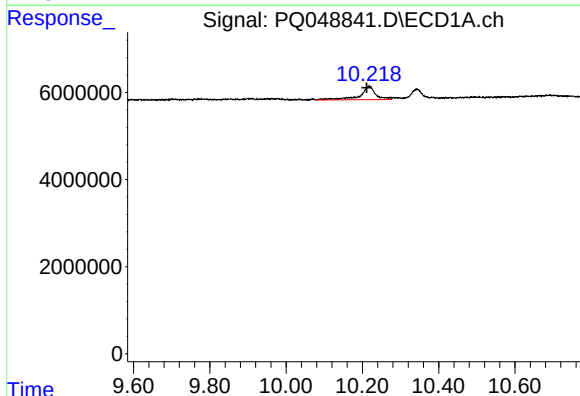
R.T.: 0.000 min
Exp R.T.: 9.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



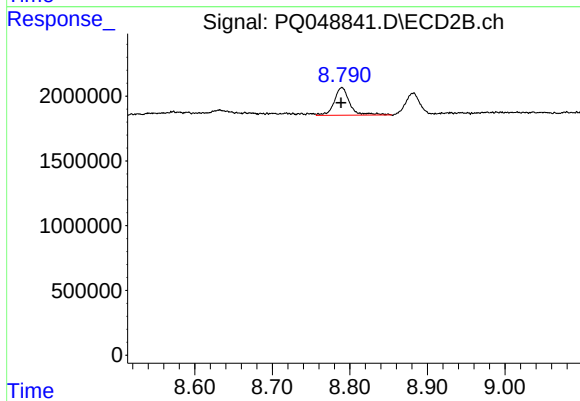
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 1387558
Conc: 1.90 ng/ml



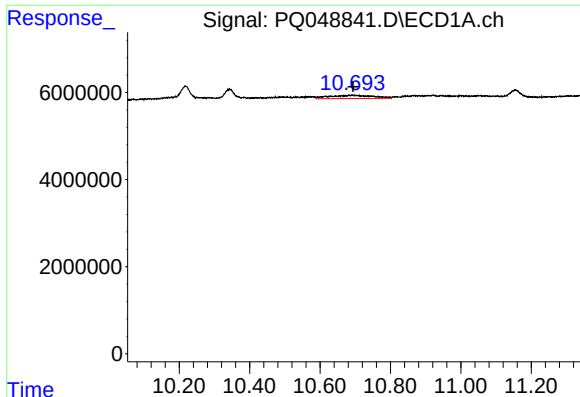
#43 AR-1268-3

R.T.: 10.218 min
Delta R.T.: 0.006 min
Response: 8762770
Conc: 7.72 ng/ml



#43 AR-1268-3

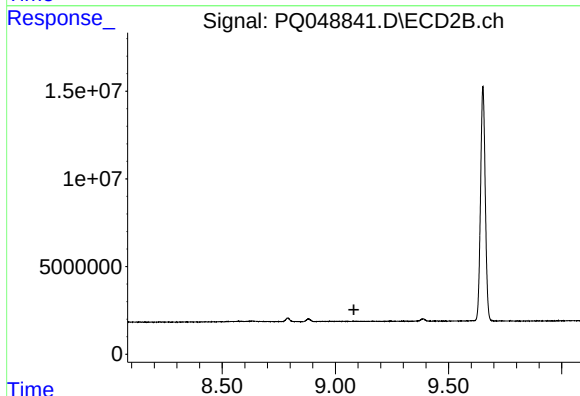
R.T.: 8.790 min
Delta R.T.: 0.001 min
Response: 2946496
Conc: 4.77 ng/ml



#44 AR-1268-4

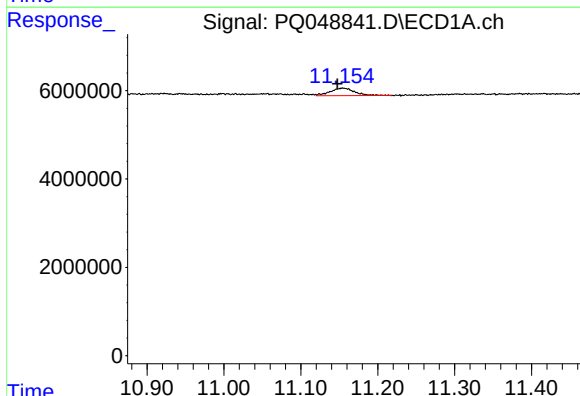
R.T.: 10.692 min
Delta R.T.: -0.002 min
Response: 6510484
Conc: 12.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



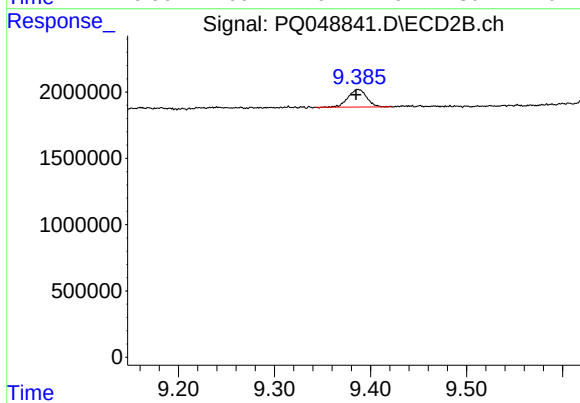
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.082 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.154 min
Delta R.T.: 0.007 min
Response: 3789247
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.387 min
Delta R.T.: 0.002 min
Response: 1796133
Conc: 0.85 ng/ml