

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 21:25
 Operator : AJ\MA
 Sample : L1937-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:17:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 2020
 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...	5.118	4.274	382.1E6	57996733	17.088	20.207
2)	SA Decachlor...	11.196	9.663	195.2E6	48282974	15.281	14.469
Target Compounds							
7)	L1 AR-1016-5	0.000	6.059	0	211302	N.D.	2.315 #
9)	L2 AR-1221-2	5.470	4.635	10009745	738875	53.987	32.756 #
15)	L3 AR-1232-5	0.000	6.059	0	211302	N.D.	7.854 #
24)	L5 AR-1248-4	0.000	6.059	0	211302	N.D.	2.234 #
28)	L6 AR-1254-3	0.000	6.966	0	651962	N.D.	3.069 #
30)	L6 AR-1254-5	0.000	7.713	0	1450481	N.D.	7.895 #
31)	L7 AR-1260-1	8.089	0.000	27541087	0	26.329	N.D. #
32)	L7 AR-1260-2	0.000	7.346	0	2901064	N.D.	13.463 #
34)	L7 AR-1260-4	9.040	0.000	12798322	0	12.829	N.D. #
35)	L7 AR-1260-5	9.324	0.000	3159950	0	1.520	N.D. #
36)	L8 AR-1262-1	0.000	7.713	0	1450481	N.D.	13.423 #
37)	L8 AR-1262-2	9.324	0.000	3159950	0	1.626	N.D. #
38)	L8 AR-1262-3	0.000	8.521	0	434455	N.D.	2.903 #
39)	L8 AR-1262-4	9.728	8.591	8380817	5119120	9.226	18.021 #
40)	L8 AR-1262-5	0.000	9.055	0	1419289	N.D.	10.949 #
41)	L9 AR-1268-1	0.000	8.521	0	434455	N.D.	1.009 #
42)	L9 AR-1268-2	9.728	8.591	8380817	5119120	4.634	13.050 #
43)	L9 AR-1268-3	9.977	8.730	2133736	1849225	1.433	5.808 #
44)	L9 AR-1268-4	0.000	9.055	0	1419289	N.D.	10.211 #
45)	L9 AR-1268-5	10.792	9.398	5820195	1434310	1.552	1.424

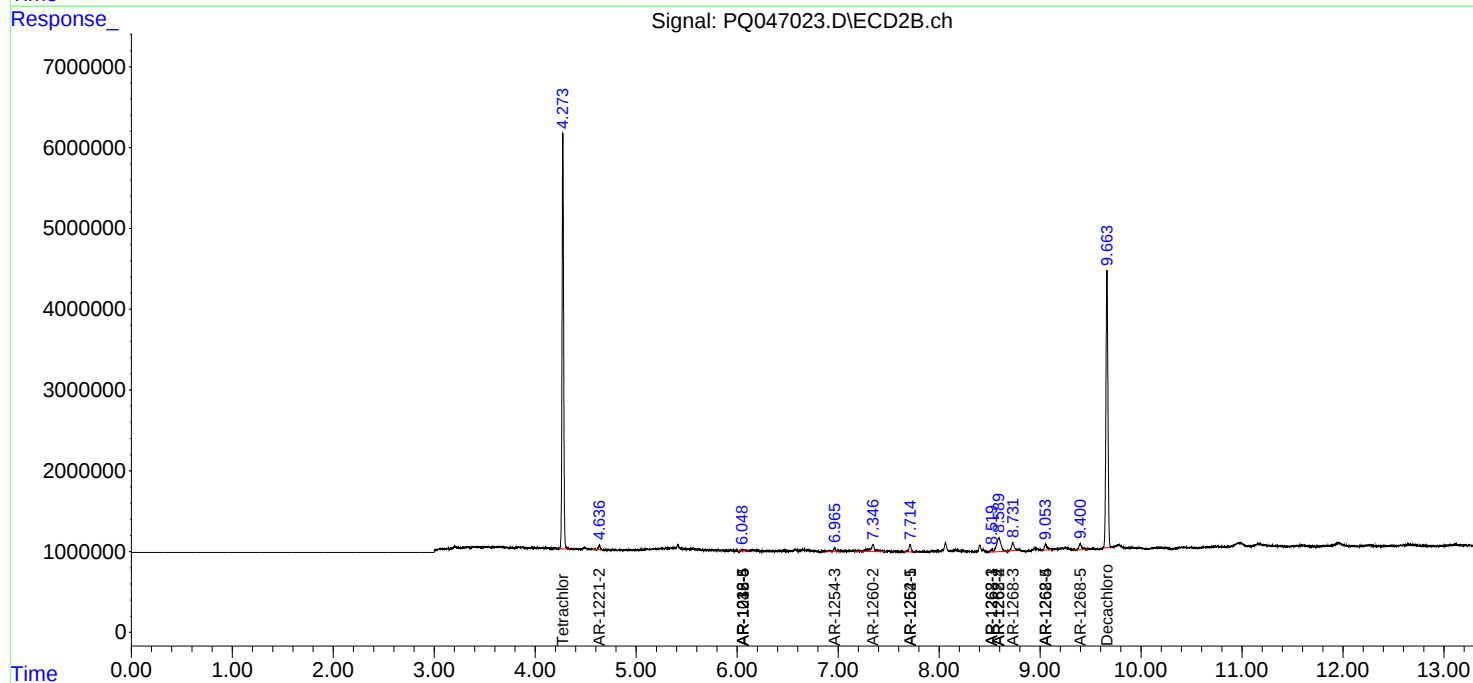
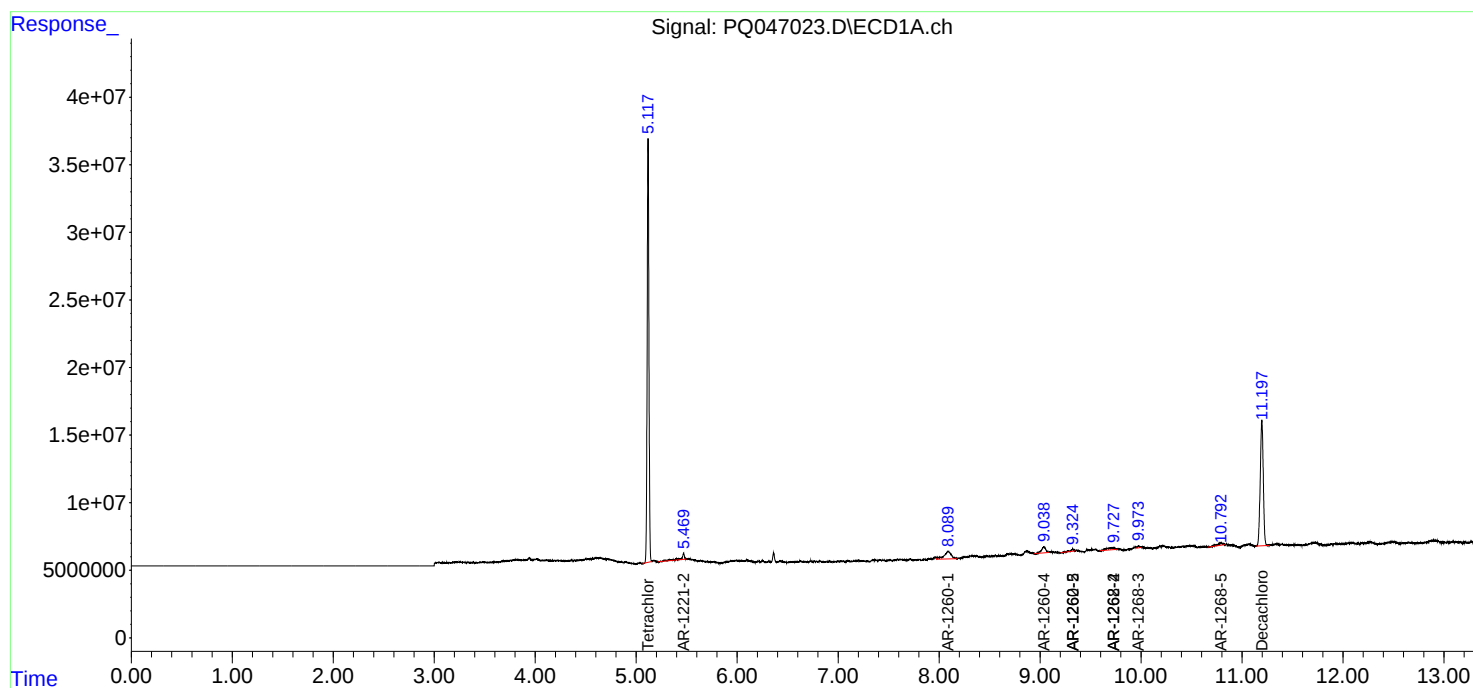
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

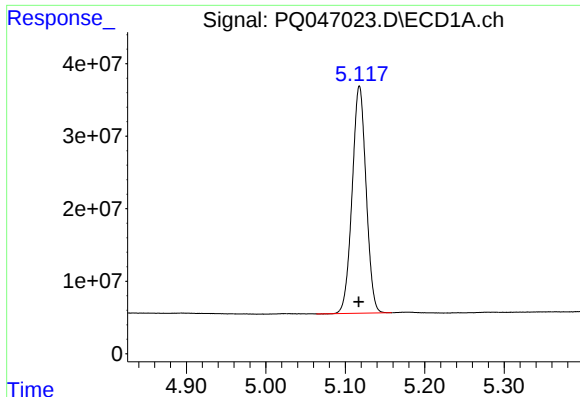
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
Data File : PQ047023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 21:25
Operator : AJ\MA
Sample : L1937-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:17:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 2020
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

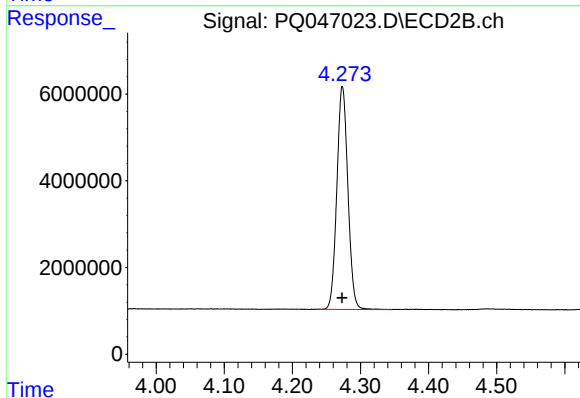




#1 Tetrachloro-m-xylene

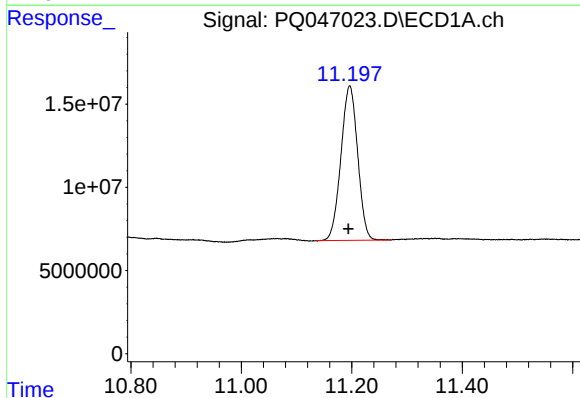
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 382059853
Conc: 17.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



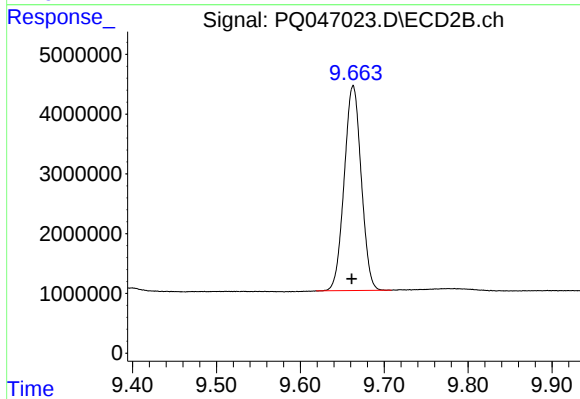
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 57996733
Conc: 20.21 ng/ml



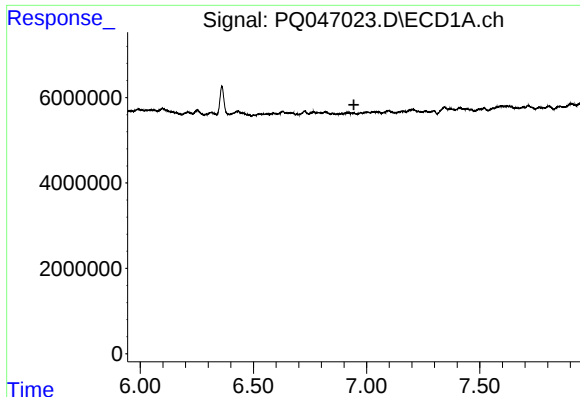
#2 Decachlorobiphenyl

R.T.: 11.196 min
Delta R.T.: 0.003 min
Response: 195162416
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

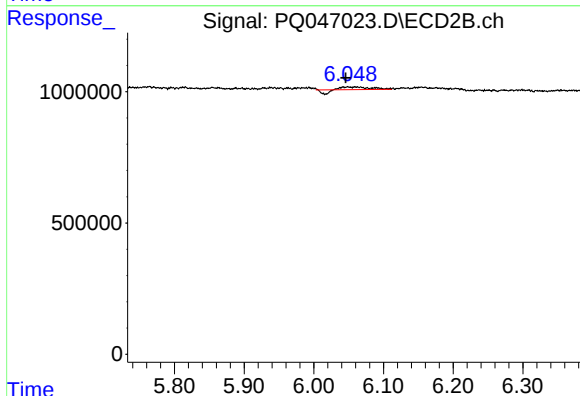
R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 48282974
Conc: 14.47 ng/ml



#7 AR-1016-5

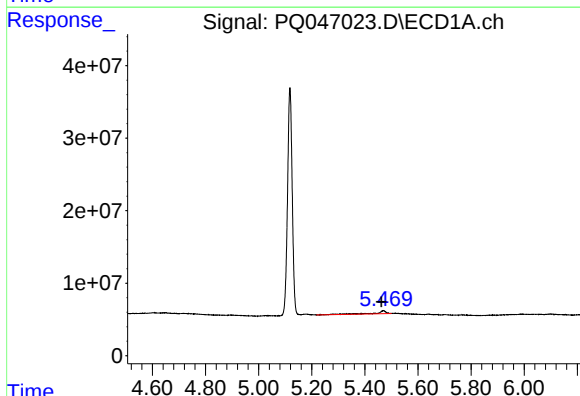
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



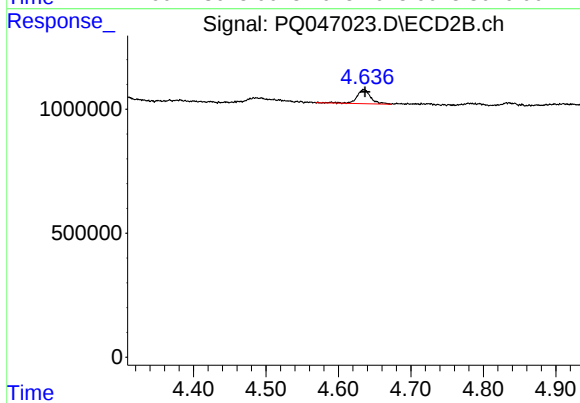
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 211302
Conc: 2.31 ng/ml



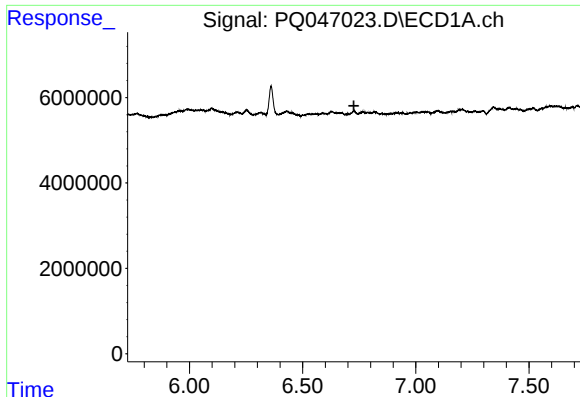
#9 AR-1221-2

R.T.: 5.470 min
Delta R.T.: 0.008 min
Response: 10009745
Conc: 53.99 ng/ml



#9 AR-1221-2

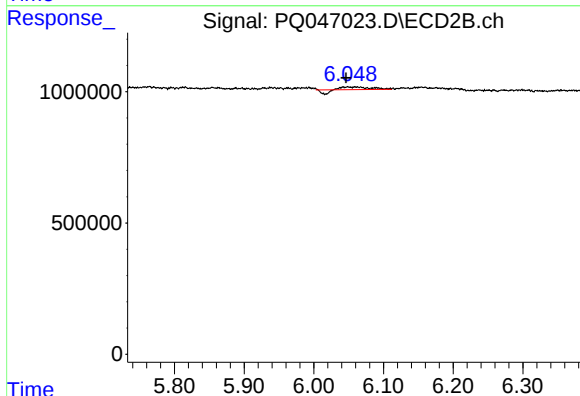
R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 738875
Conc: 32.76 ng/ml



#15 AR-1232-5

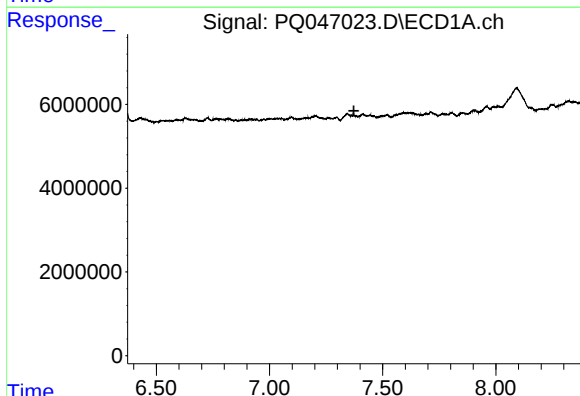
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



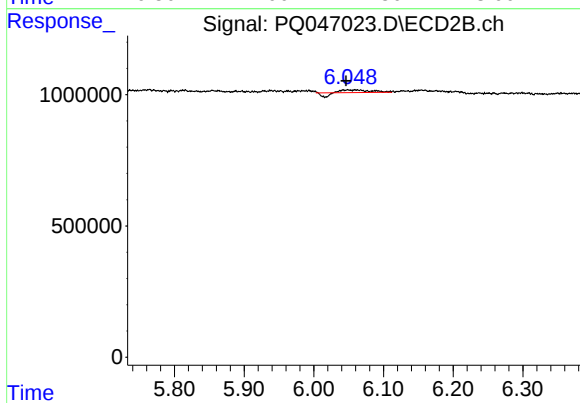
#15 AR-1232-5

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 211302
Conc: 7.85 ng/ml



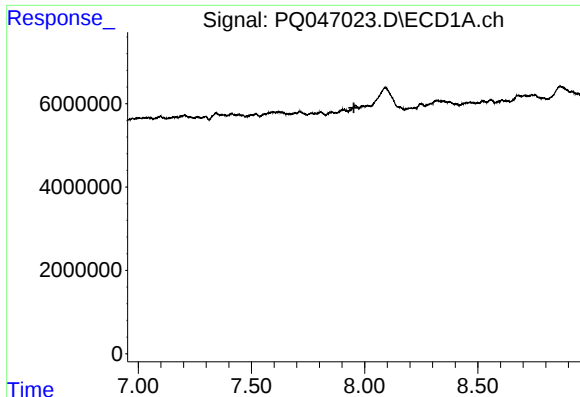
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



#24 AR-1248-4

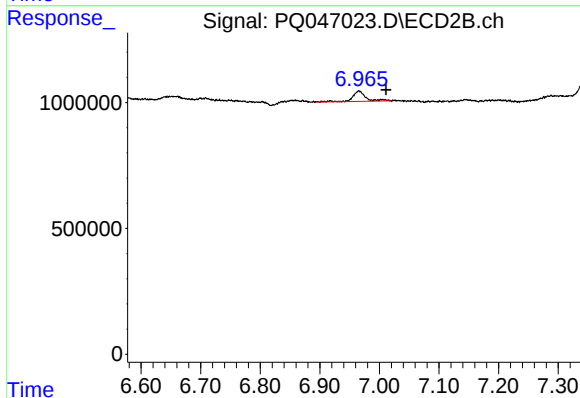
R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 211302
Conc: 2.23 ng/ml



#28 AR-1254-3

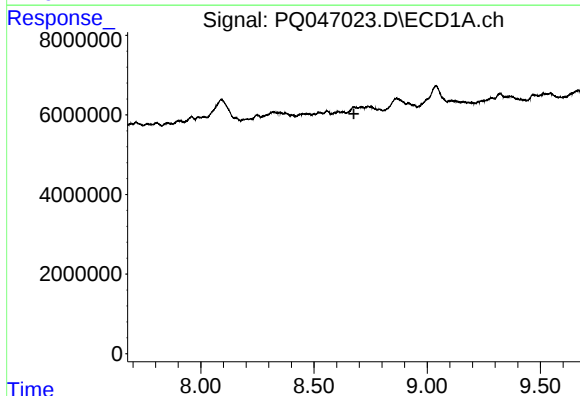
R.T.: 0.000 min
Exp R.T.: 7.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



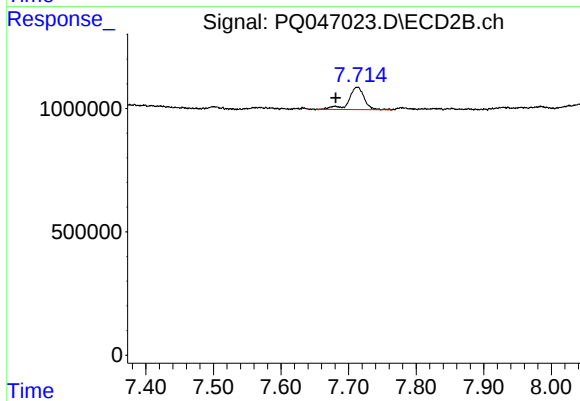
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: -0.045 min
Response: 651962
Conc: 3.07 ng/ml



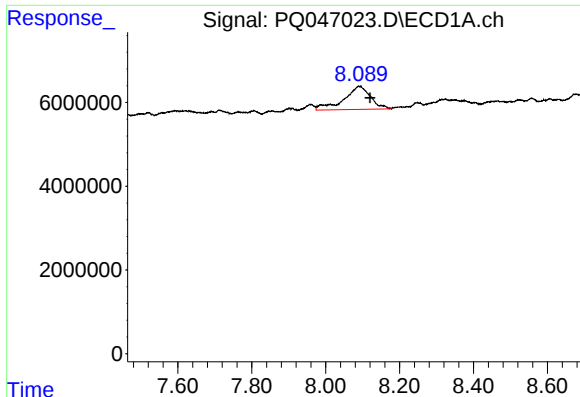
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.



#30 AR-1254-5

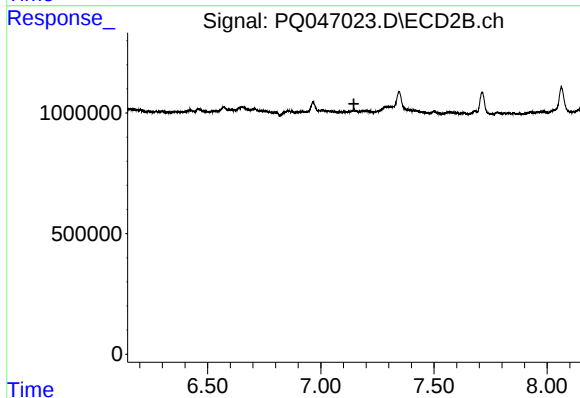
R.T.: 7.713 min
Delta R.T.: 0.032 min
Response: 1450481
Conc: 7.89 ng/ml



#31 AR-1260-1

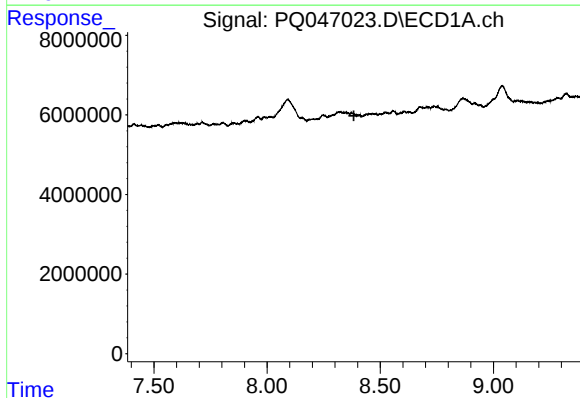
R.T.: 8.089 min
Delta R.T.: -0.031 min
Response: 27541087
Conc: 26.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



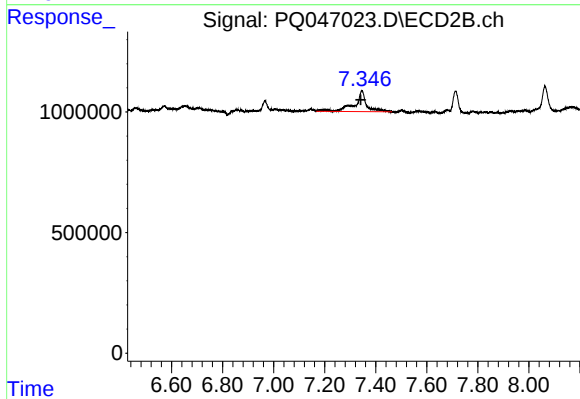
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



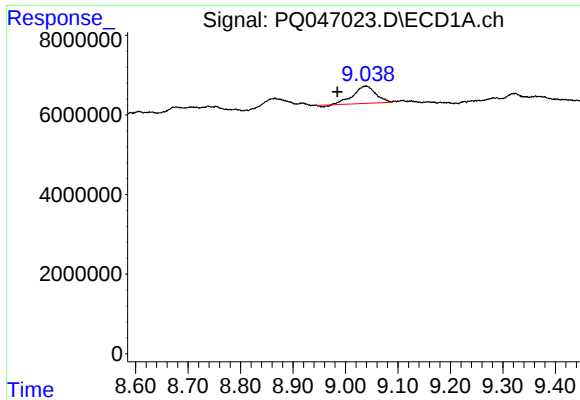
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



#32 AR-1260-2

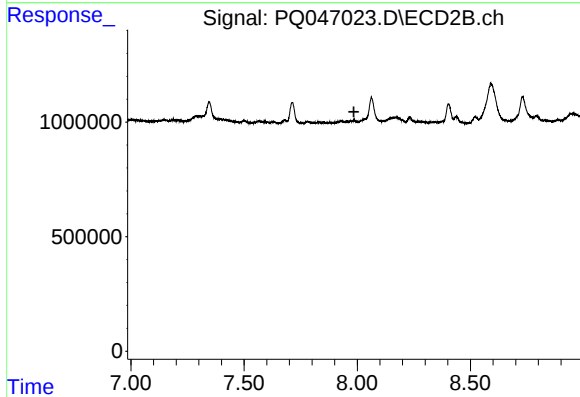
R.T.: 7.346 min
Delta R.T.: 0.004 min
Response: 2901064
Conc: 13.46 ng/ml



#34 AR-1260-4

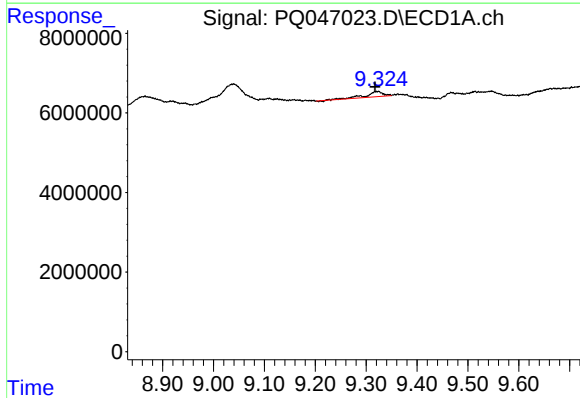
R.T.: 9.040 min
Delta R.T.: 0.055 min
Response: 12798322
Conc: 12.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



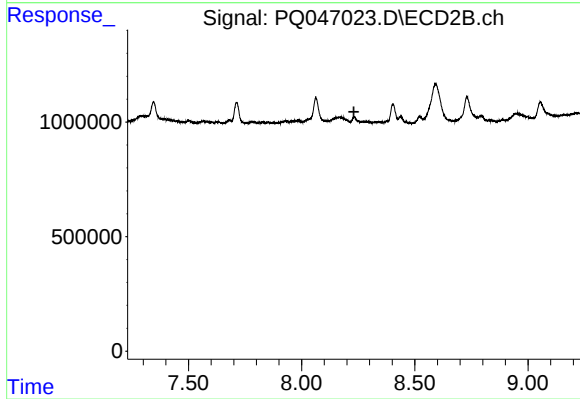
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



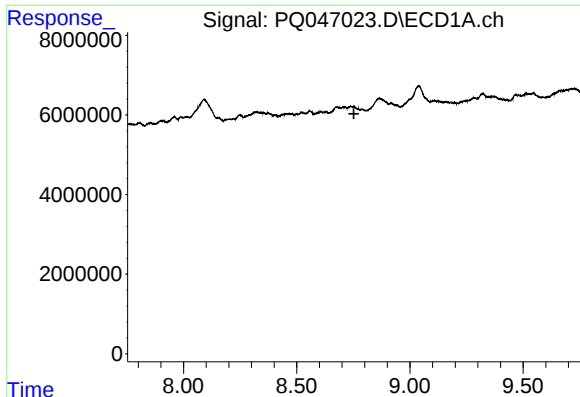
#35 AR-1260-5

R.T.: 9.324 min
Delta R.T.: 0.007 min
Response: 3159950
Conc: 1.52 ng/ml



#35 AR-1260-5

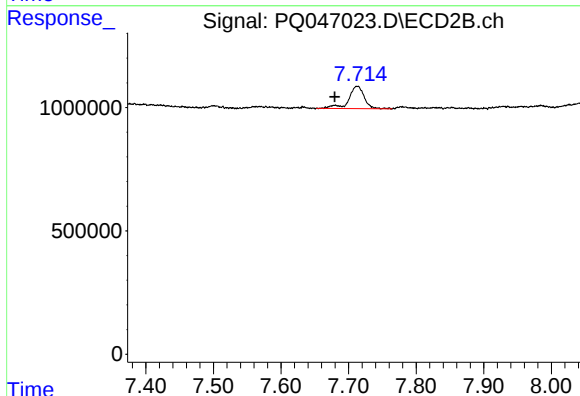
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#36 AR-1262-1

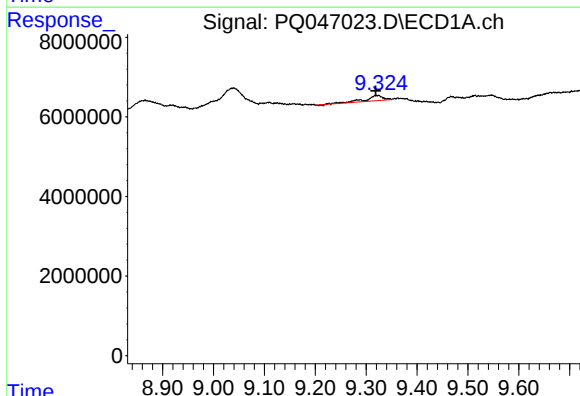
R.T.: 0.000 min
Exp R.T.: 8.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



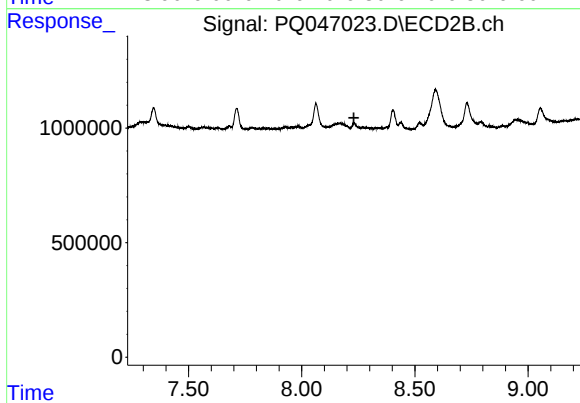
#36 AR-1262-1

R.T.: 7.713 min
Delta R.T.: 0.033 min
Response: 1450481
Conc: 13.42 ng/ml



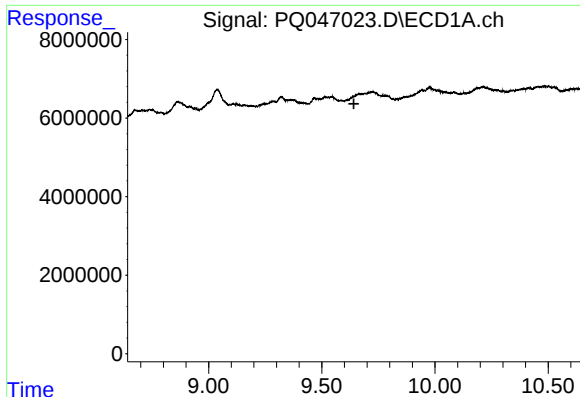
#37 AR-1262-2

R.T.: 9.324 min
Delta R.T.: 0.005 min
Response: 3159950
Conc: 1.63 ng/ml



#37 AR-1262-2

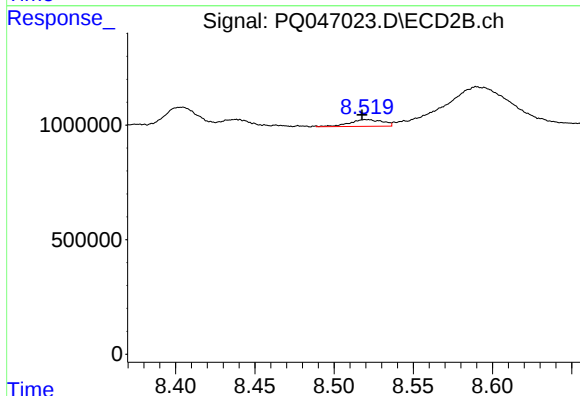
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.



#38 AR-1262-3

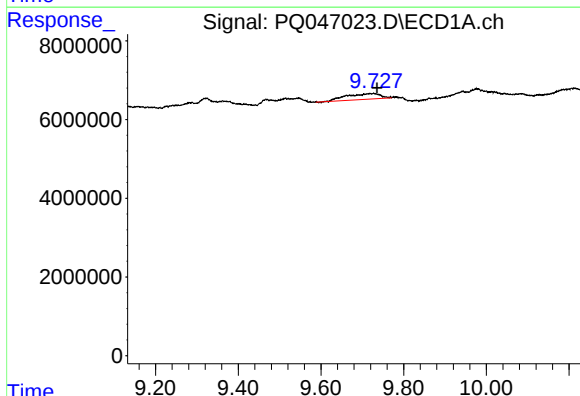
R.T.: 0.000 min
Exp R.T.: 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



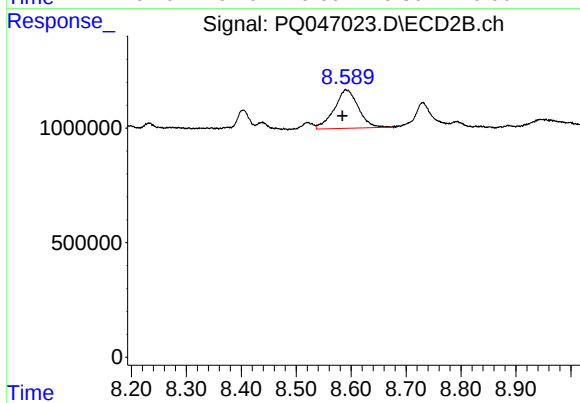
#38 AR-1262-3

R.T.: 8.521 min
Delta R.T.: 0.003 min
Response: 434455
Conc: 2.90 ng/ml



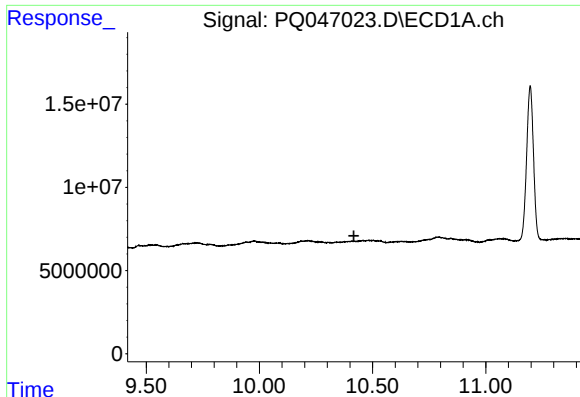
#39 AR-1262-4

R.T.: 9.728 min
Delta R.T.: -0.009 min
Response: 8380817
Conc: 9.23 ng/ml



#39 AR-1262-4

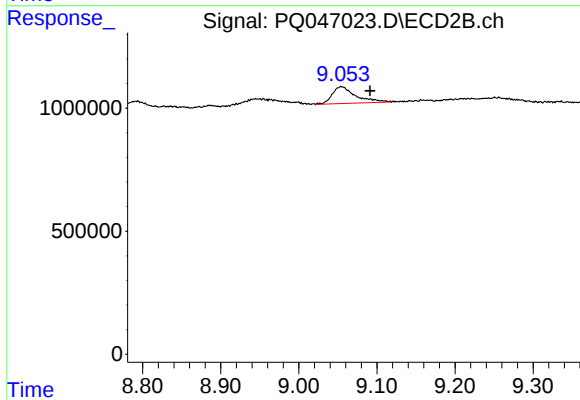
R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 5119120
Conc: 18.02 ng/ml



#40 AR-1262-5

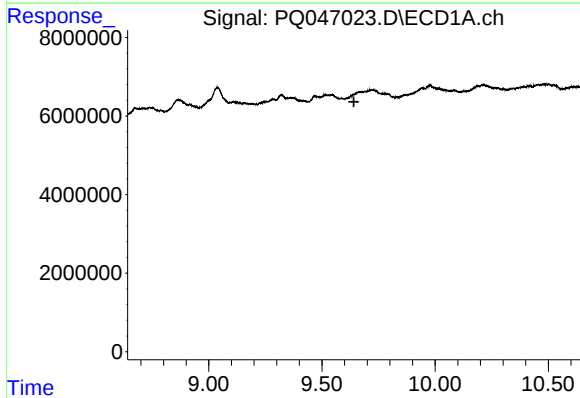
R.T.: 0.000 min
Exp R.T. : 10.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



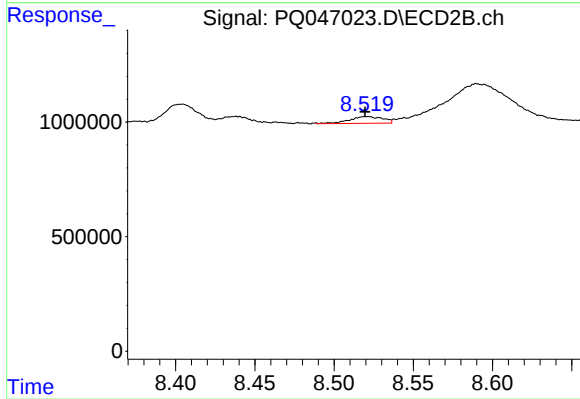
#40 AR-1262-5

R.T.: 9.055 min
Delta R.T.: -0.037 min
Response: 1419289
Conc: 10.95 ng/ml



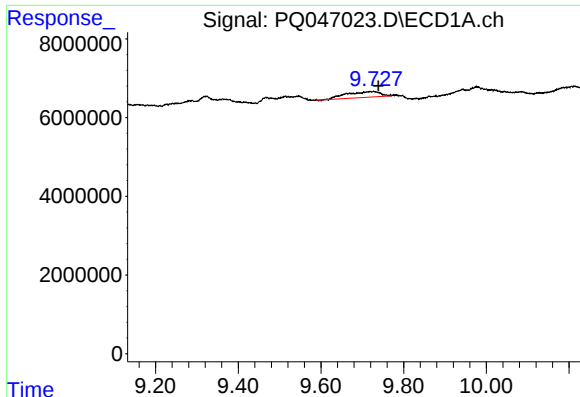
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

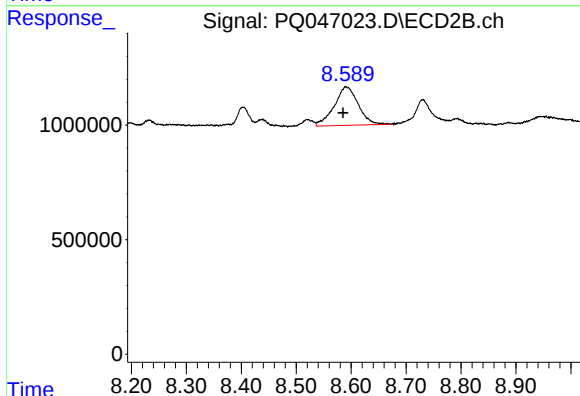
R.T.: 8.521 min
Delta R.T.: 0.001 min
Response: 434455
Conc: 1.01 ng/ml



#42 AR-1268-2

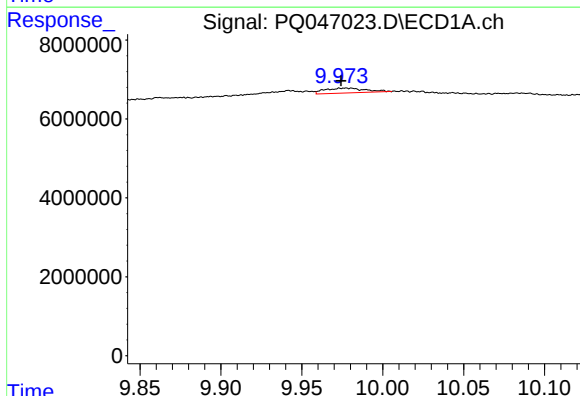
R.T.: 9.728 min
Delta R.T.: -0.012 min
Response: 8380817
Conc: 4.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



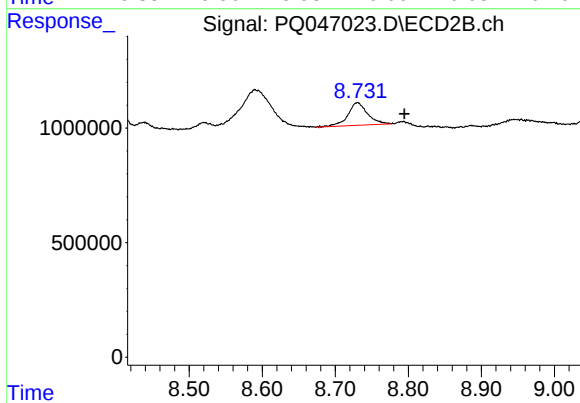
#42 AR-1268-2

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 5119120
Conc: 13.05 ng/ml



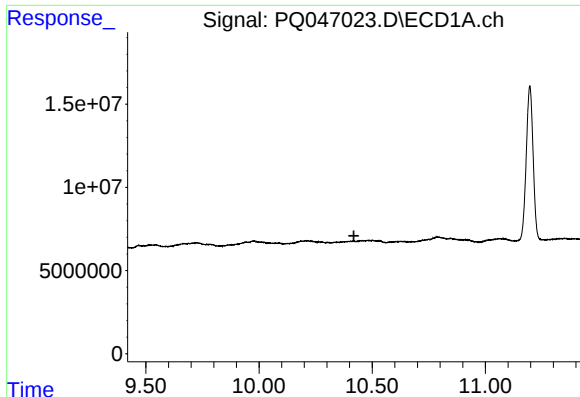
#43 AR-1268-3

R.T.: 9.977 min
Delta R.T.: 0.003 min
Response: 2133736
Conc: 1.43 ng/ml



#43 AR-1268-3

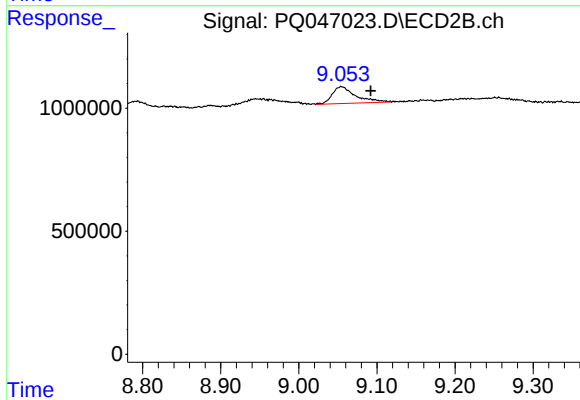
R.T.: 8.730 min
Delta R.T.: -0.064 min
Response: 1849225
Conc: 5.81 ng/ml



#44 AR-1268-4

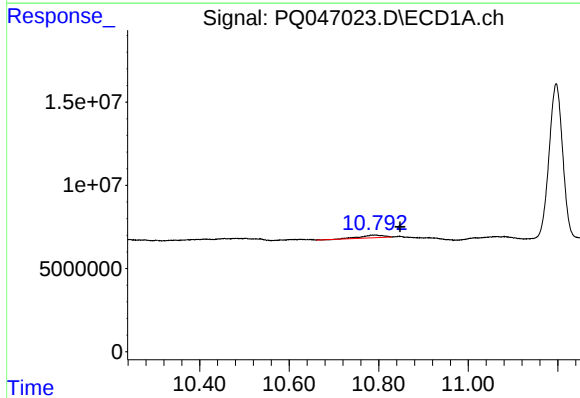
R.T.: 0.000 min
Exp R.T.: 10.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



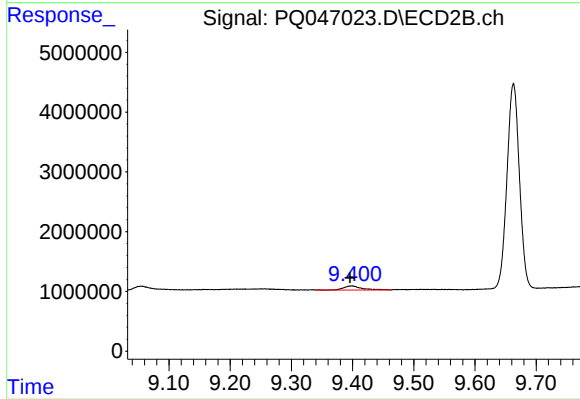
#44 AR-1268-4

R.T.: 9.055 min
Delta R.T.: -0.038 min
Response: 1419289
Conc: 10.21 ng/ml



#45 AR-1268-5

R.T.: 10.792 min
Delta R.T.: -0.056 min
Response: 5820195
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 9.398 min
Delta R.T.: 0.002 min
Response: 1434310
Conc: 1.42 ng/ml