

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 12:31 pm
 Operator : UA/SM
 Sample : I.BLK
 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 03 12:43:48 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 2018
 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...	4.434	3.702	1197.3E6	407.9E6	28.524	29.639
2)	SA Decachlor...	10.112	8.671	614.9E6	314.8E6	17.404	15.420
Target Compounds							
3)	L1 AR-1016-1	4.810	0.000	10089101	0	14.443	N.D. #
6)	L1 AR-1016-4	5.755	0.000	12372323	0	11.220	N.D. #
9)	L2 AR-1221-2	4.738	4.000	17717917	8750437	47.444	71.570 #
10)	L2 AR-1221-3	4.810	0.000	10089101	0	9.013	N.D. #
11)	L3 AR-1232-1	4.810	0.000	10089101	0	13.699	N.D. #
14)	L3 AR-1232-4	5.755	0.000	12372323	0	27.240	N.D. #
23)	L5 AR-1248-3	6.449	0.000	87435647	0	43.152	N.D. #
24)	L5 AR-1248-4	6.449	0.000	87435647	0	54.183	N.D. #
25)	L5 AR-1248-5	6.659	0.000	38260959	0	22.672	N.D. #
26)	L6 AR-1254-1	6.449	0.000	87435647	0	40.070	N.D. #
27)	L6 AR-1254-2	6.659	0.000	38260959	0	14.784	N.D. #
28)	L6 AR-1254-3	7.031	0.000	7743888	0	2.756	N.D. #
34)	L7 AR-1260-4	8.036	0.000	22573287	0	11.281	N.D. #
38)	L8 AR-1262-3	7.857	0.000	77777469	0	33.863	N.D. #
39)	L8 AR-1262-4	8.036	0.000	22573287	0	10.244	N.D. #
41)	L9 AR-1268-1	8.663	0.000	14702935	0	3.471	N.D. #
42)	L9 AR-1268-2	8.767	0.000	3995517	0	1.034	N.D. #
43)	L9 AR-1268-3	8.896	7.884	38468671	5140473	11.819	2.629 #
44)	L9 AR-1268-4	9.379	8.117	51699224	35349835	33.443	42.172 #
45)	L9 AR-1268-5	9.786	8.420	12503614	13631812	1.190	2.145 #

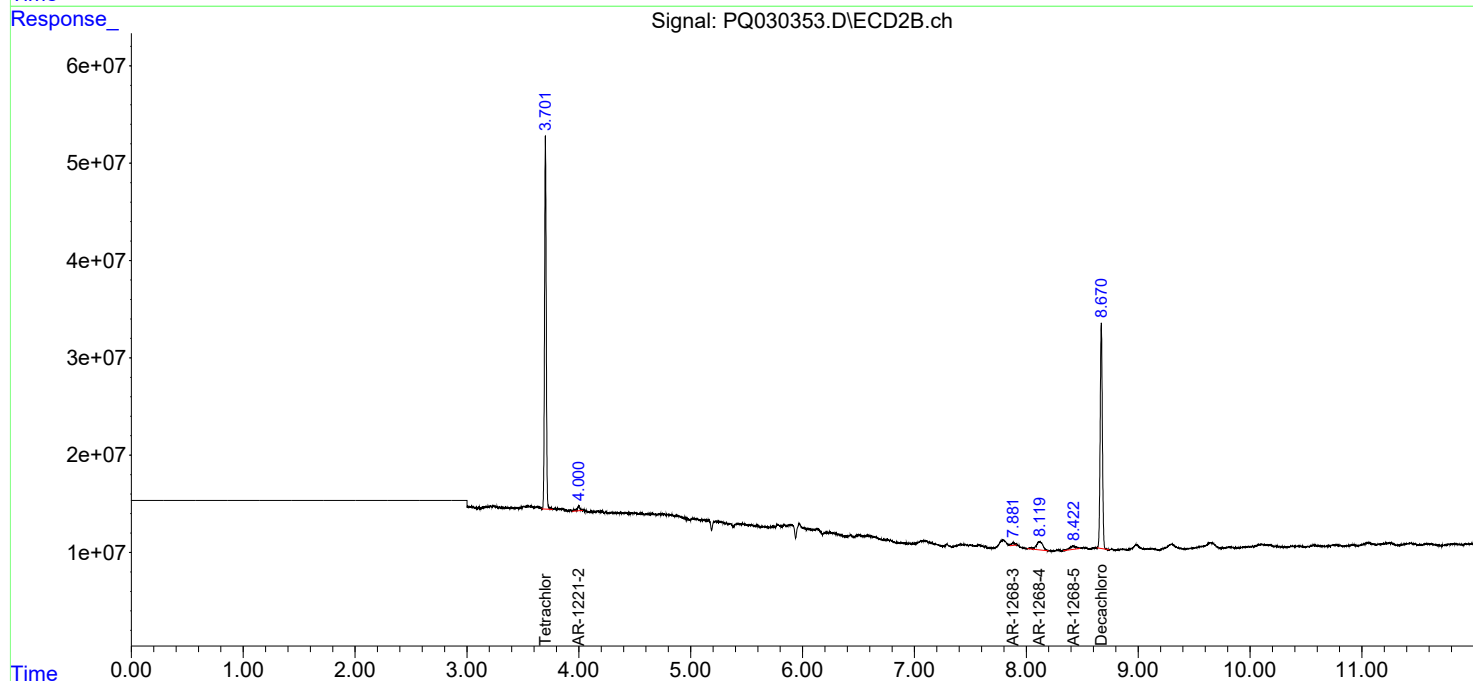
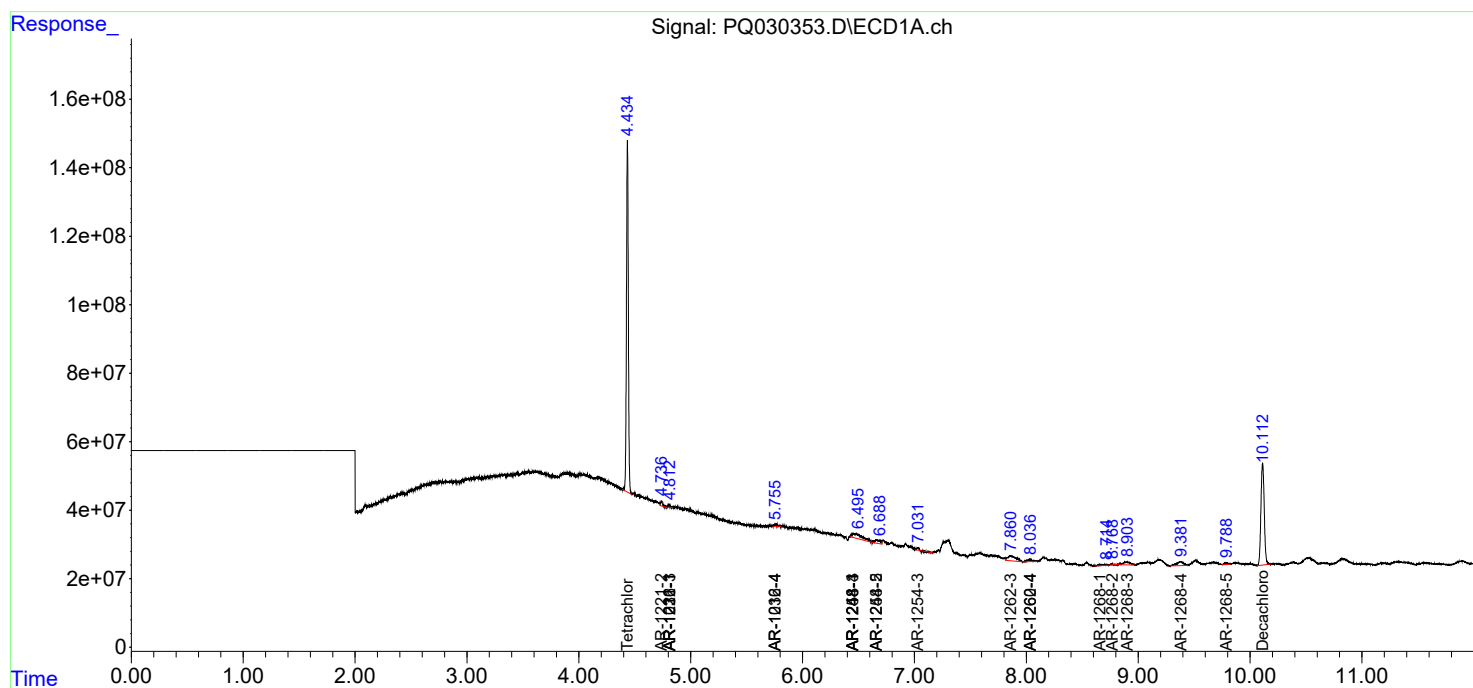
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

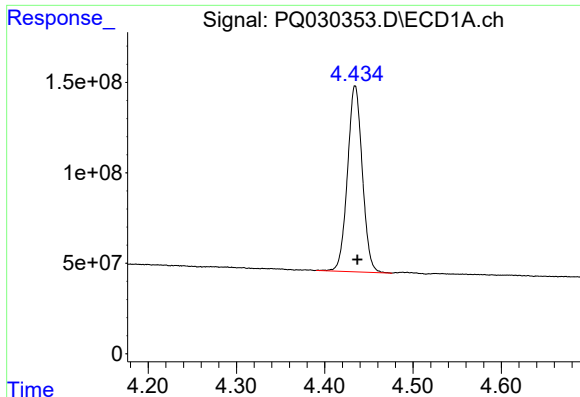
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
Data File : PQ030353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2018 12:31 pm
Operator : UA/SM
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 12:43:48 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
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

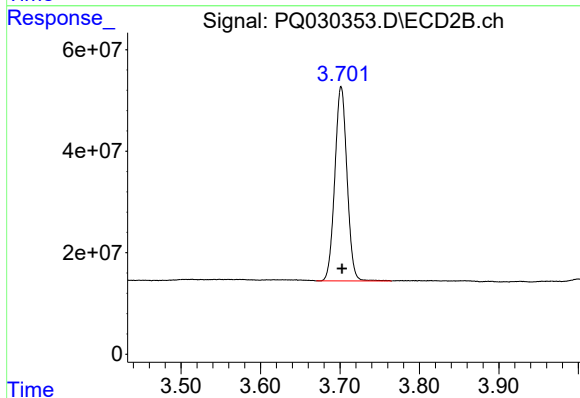




#1 Tetrachloro-m-xylene

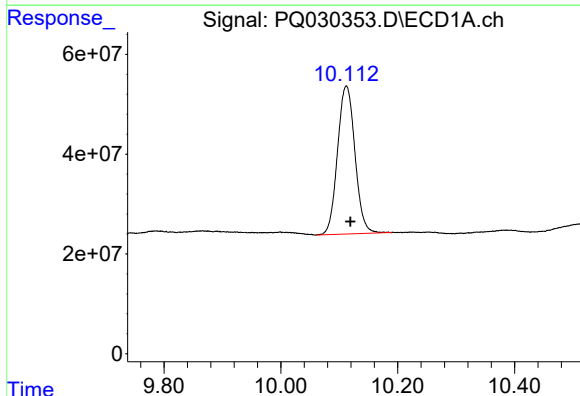
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 1197265367
Conc: 28.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



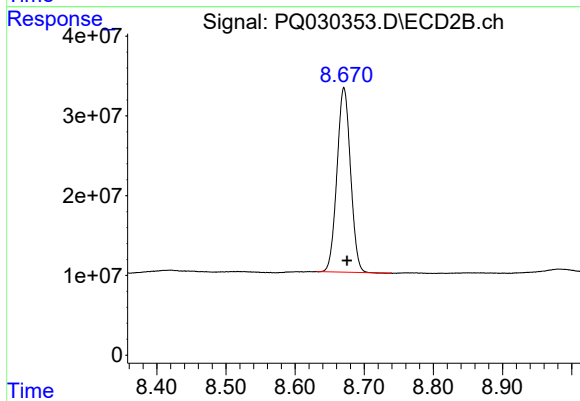
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.001 min
Response: 407894070
Conc: 29.64 ng/ml



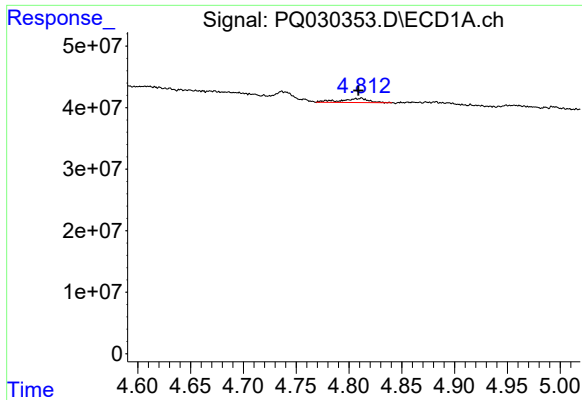
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.007 min
Response: 614911352
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

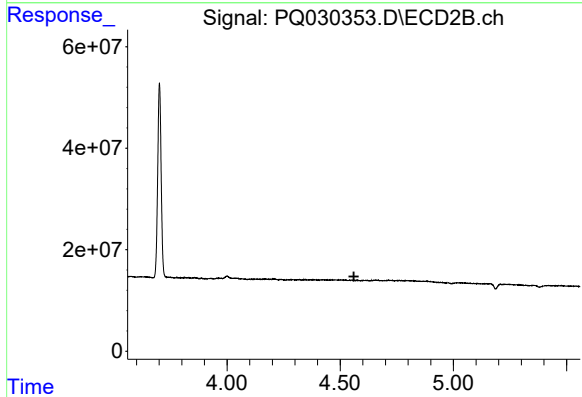
R.T.: 8.671 min
Delta R.T.: -0.005 min
Response: 314818253
Conc: 15.42 ng/ml



#3 AR-1016-1

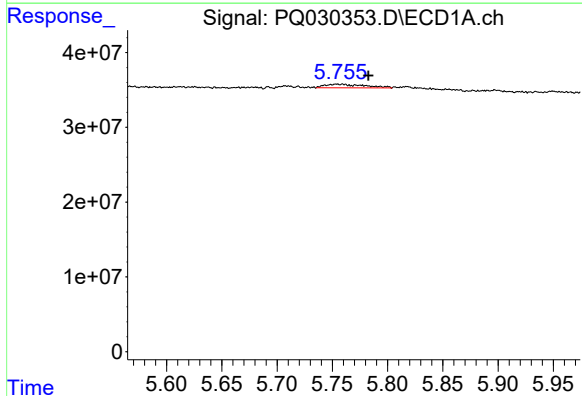
R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 10089101
Conc: 14.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



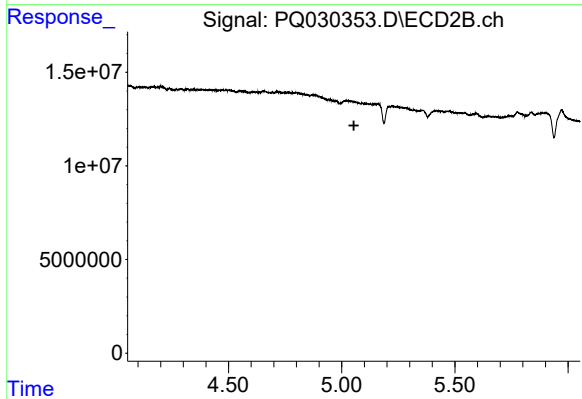
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



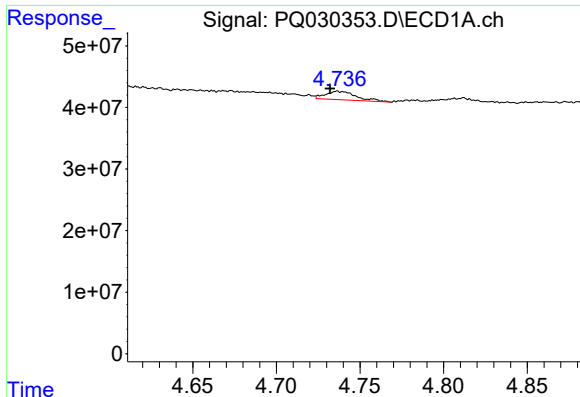
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.027 min
Response: 12372323
Conc: 11.22 ng/ml



#6 AR-1016-4

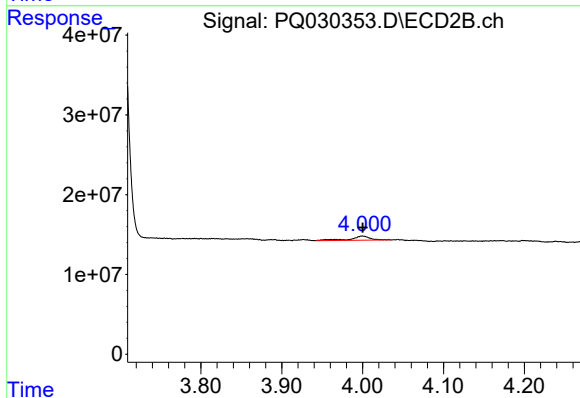
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#9 AR-1221-2

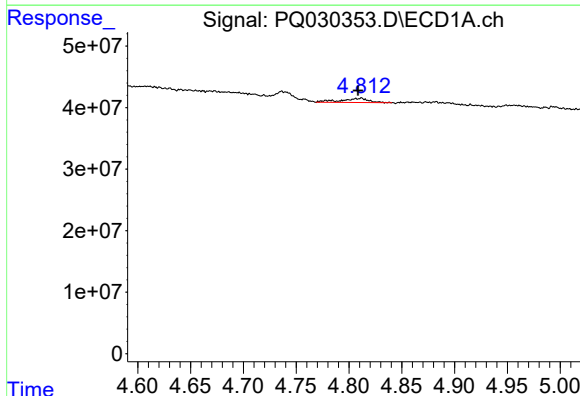
R.T.: 4.738 min
Delta R.T.: 0.005 min
Response: 17717917
Conc: 47.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



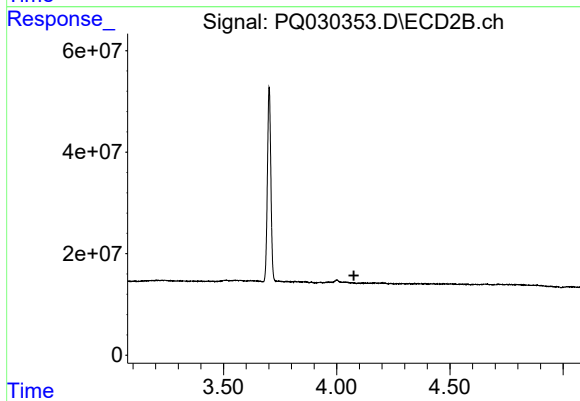
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 8750437
Conc: 71.57 ng/ml



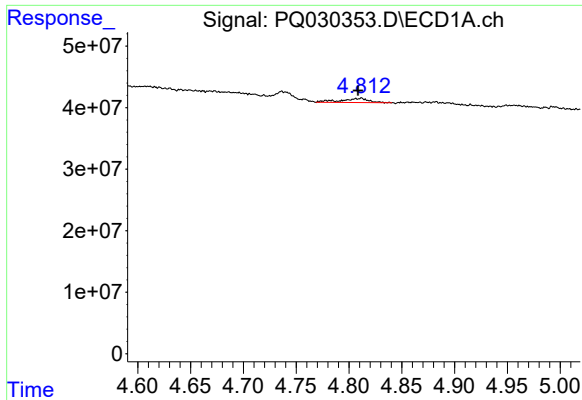
#10 AR-1221-3

R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 10089101
Conc: 9.01 ng/ml



#10 AR-1221-3

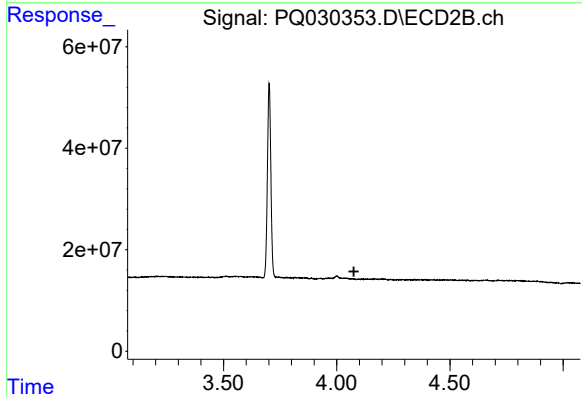
R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



#11 AR-1232-1

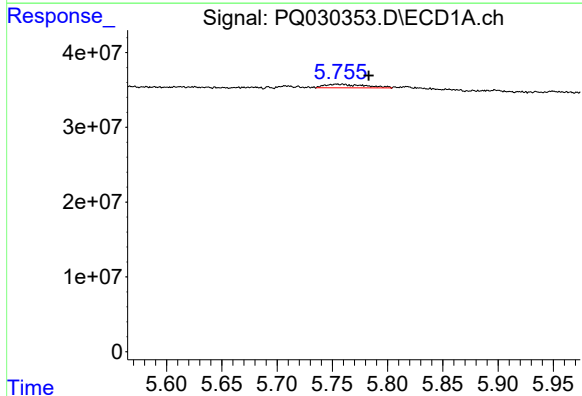
R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 10089101
Conc: 13.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



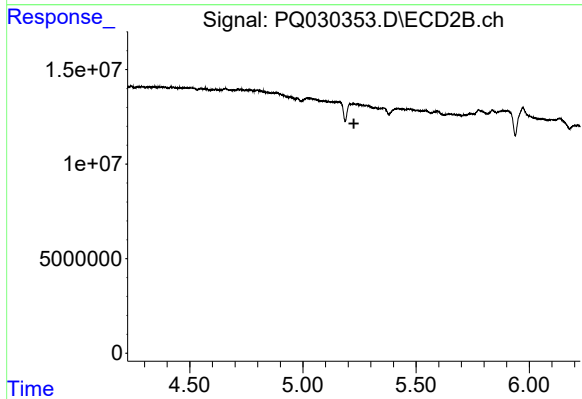
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



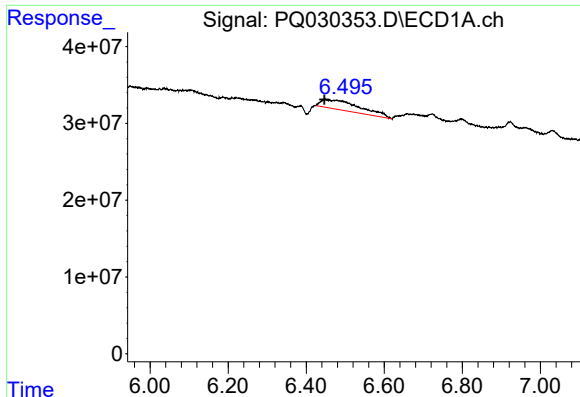
#14 AR-1232-4

R.T.: 5.755 min
Delta R.T.: -0.027 min
Response: 12372323
Conc: 27.24 ng/ml



#14 AR-1232-4

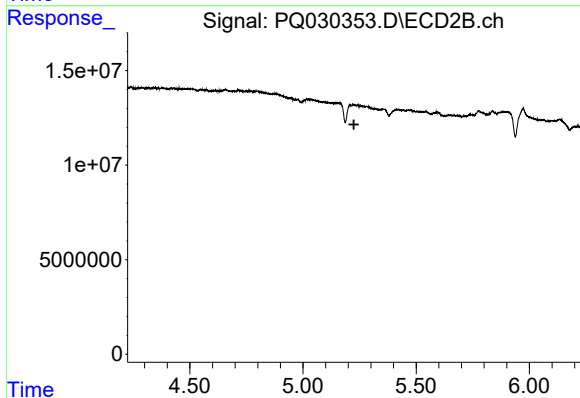
R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



#23 AR-1248-3

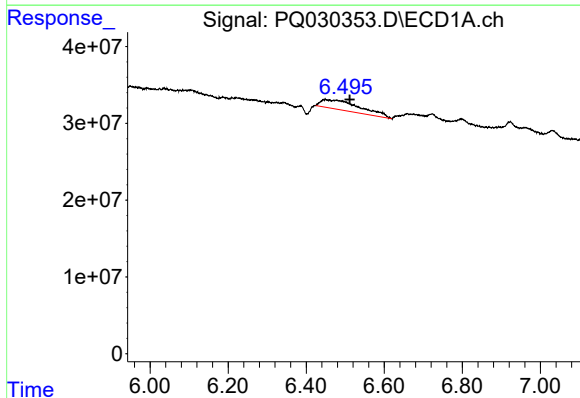
R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 87435647
Conc: 43.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



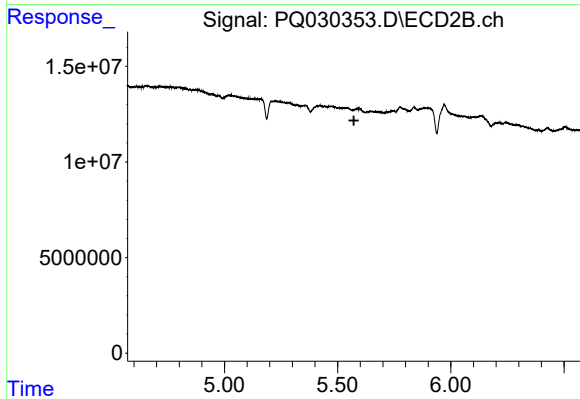
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



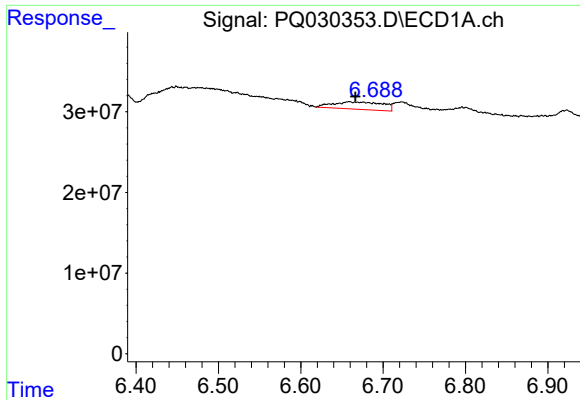
#24 AR-1248-4

R.T.: 6.449 min
Delta R.T.: -0.063 min
Response: 87435647
Conc: 54.18 ng/ml



#24 AR-1248-4

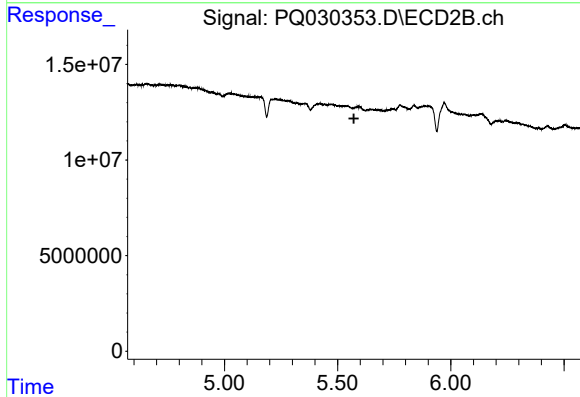
R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



#25 AR-1248-5

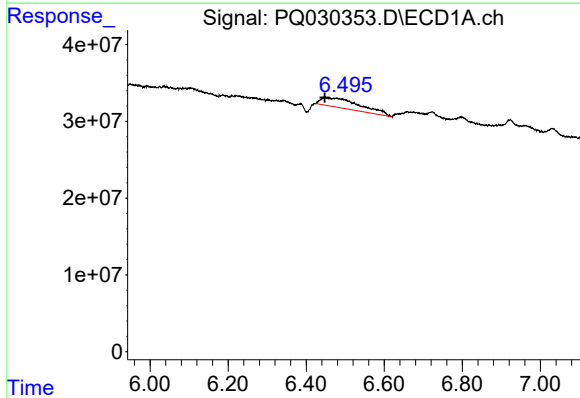
R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 38260959
Conc: 22.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



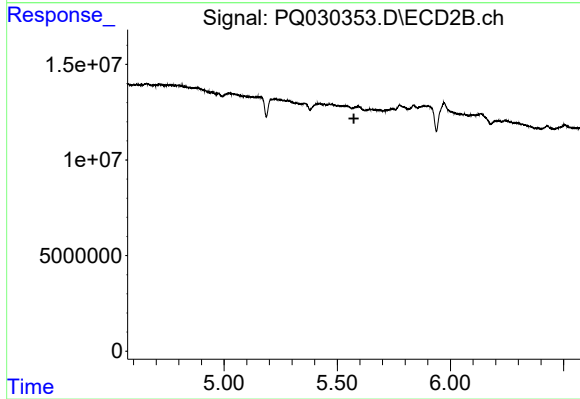
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



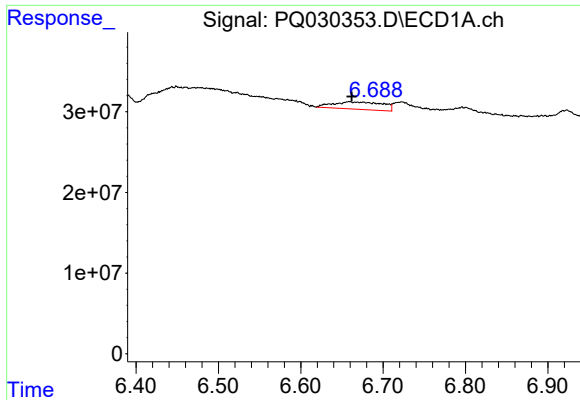
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 87435647
Conc: 40.07 ng/ml



#26 AR-1254-1

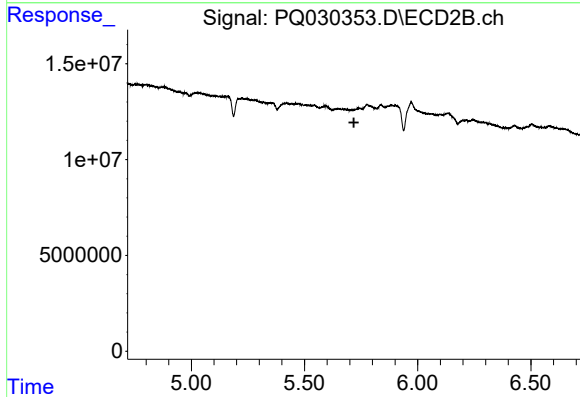
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#27 AR-1254-2

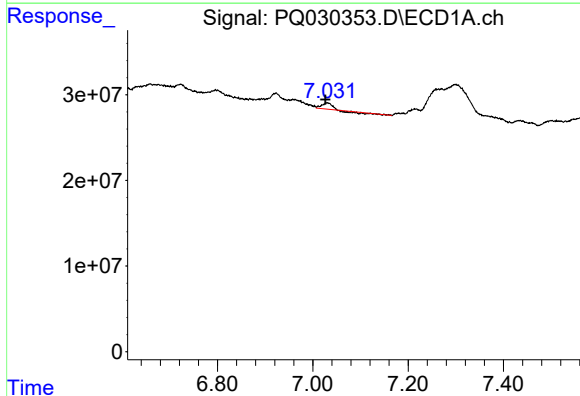
R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 38260959
Conc: 14.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



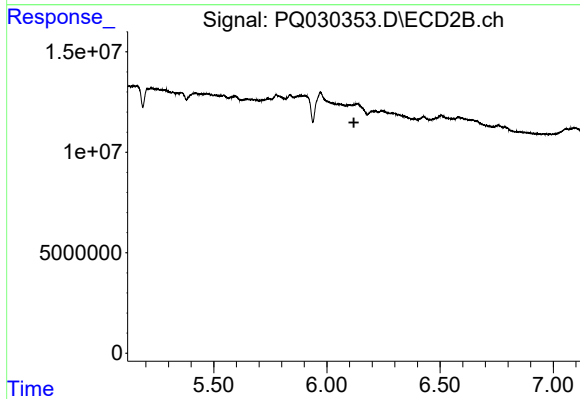
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



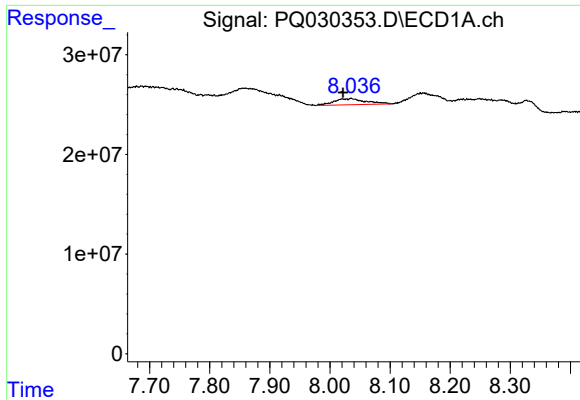
#28 AR-1254-3

R.T.: 7.031 min
Delta R.T.: 0.005 min
Response: 7743888
Conc: 2.76 ng/ml



#28 AR-1254-3

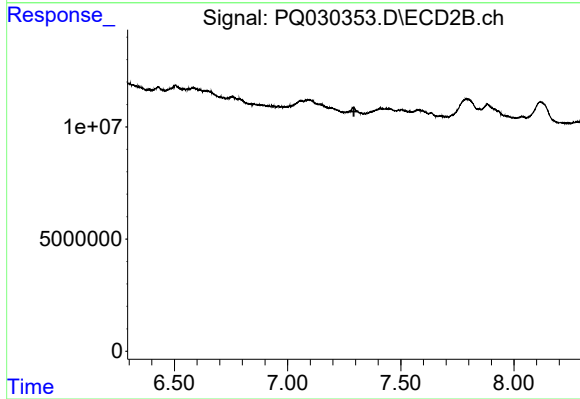
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#34 AR-1260-4

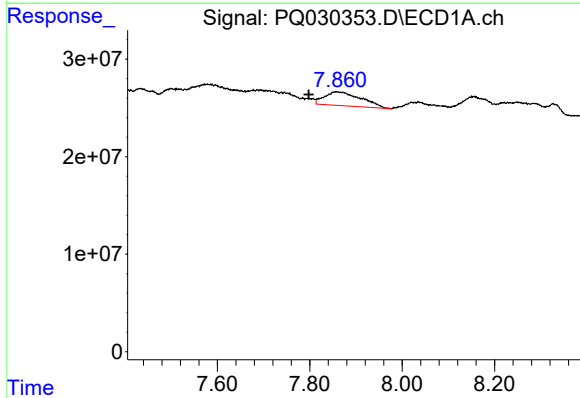
R.T.: 8.036 min
Delta R.T.: 0.014 min
Response: 22573287
Conc: 11.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



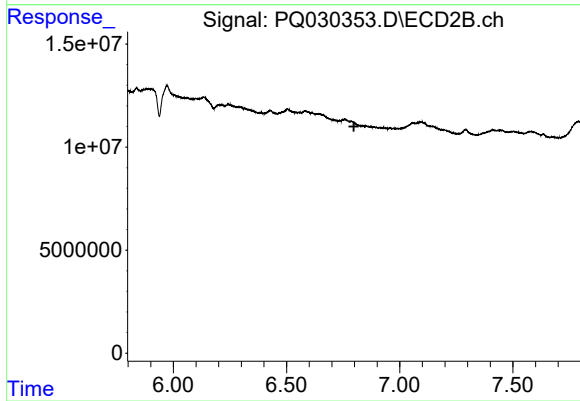
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



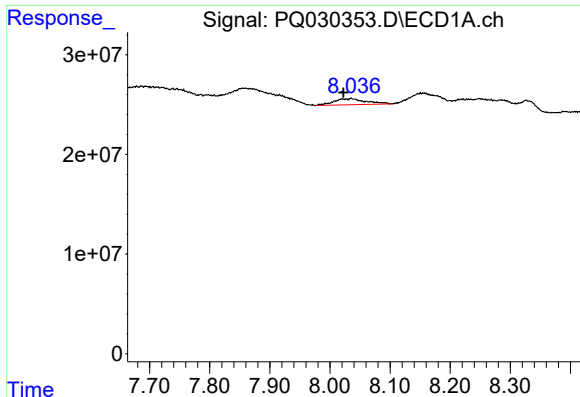
#38 AR-1262-3

R.T.: 7.857 min
Delta R.T.: 0.060 min
Response: 77777469
Conc: 33.86 ng/ml



#38 AR-1262-3

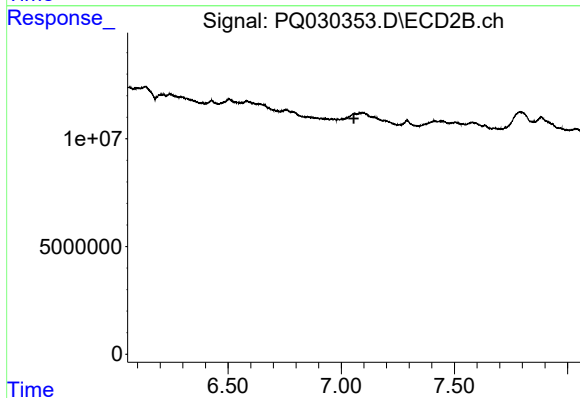
R.T.: 0.000 min
Exp R.T. : 6.798 min
Response: 0
Conc: N.D.



#39 AR-1262-4

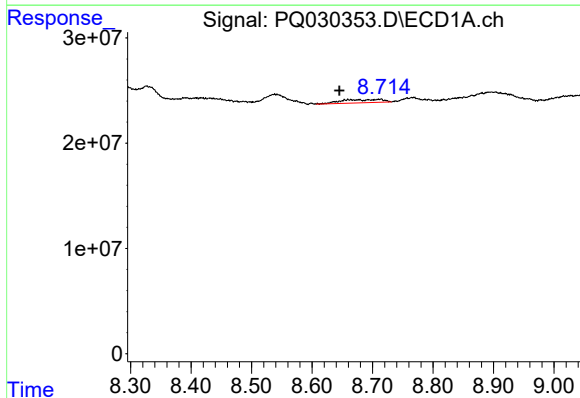
R.T.: 8.036 min
Delta R.T.: 0.013 min
Response: 22573287
Conc: 10.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



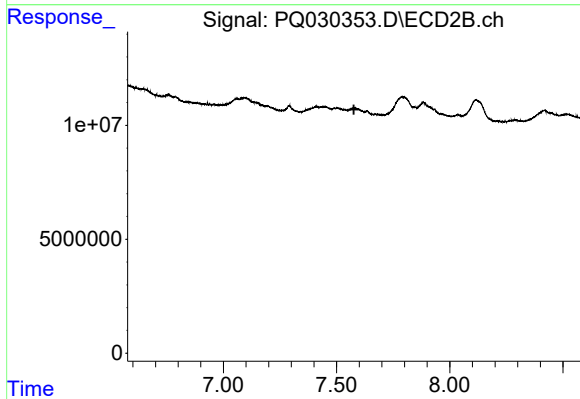
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



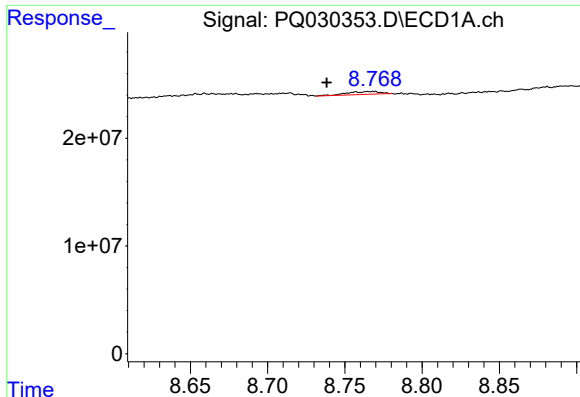
#41 AR-1268-1

R.T.: 8.663 min
Delta R.T.: 0.018 min
Response: 14702935
Conc: 3.47 ng/ml



#41 AR-1268-1

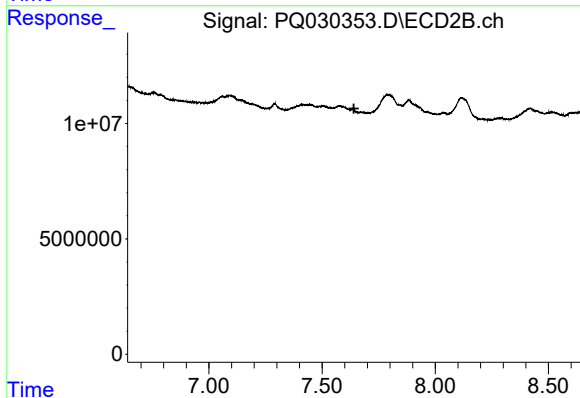
R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



#42 AR-1268-2

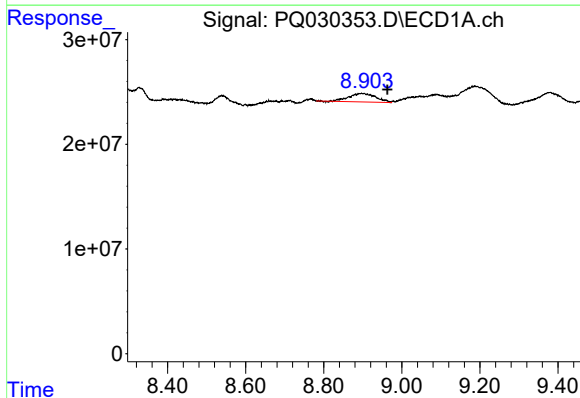
R.T.: 8.767 min
Delta R.T.: 0.029 min
Response: 3995517
Conc: 1.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



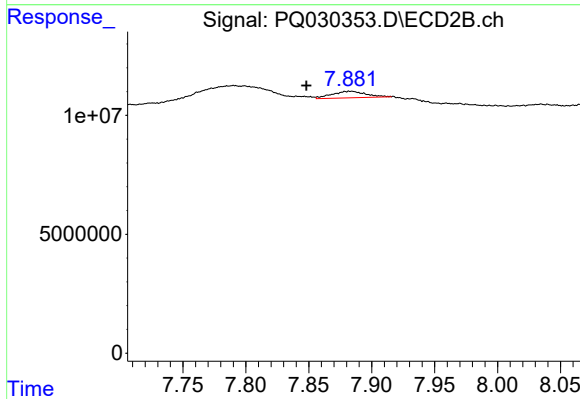
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



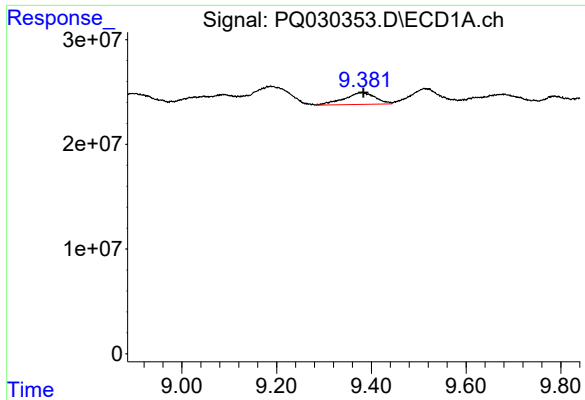
#43 AR-1268-3

R.T.: 8.896 min
Delta R.T.: -0.067 min
Response: 38468671
Conc: 11.82 ng/ml



#43 AR-1268-3

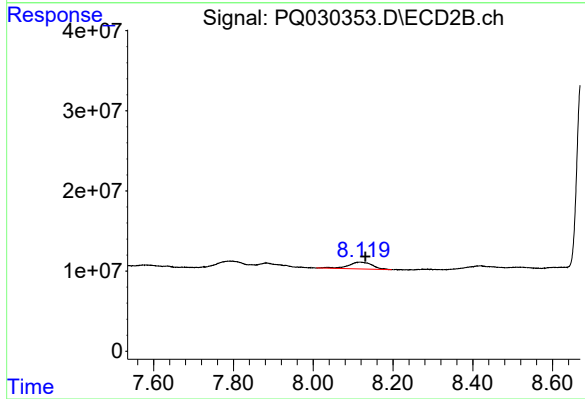
R.T.: 7.884 min
Delta R.T.: 0.036 min
Response: 5140473
Conc: 2.63 ng/ml



#44 AR-1268-4

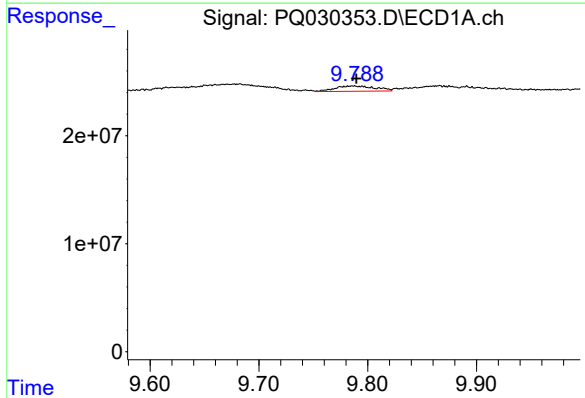
R.T.: 9.379 min
Delta R.T.: -0.005 min
Response: 51699224
Conc: 33.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



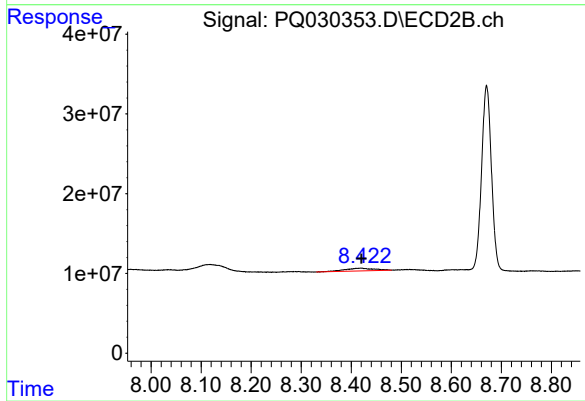
#44 AR-1268-4

R.T.: 8.117 min
Delta R.T.: -0.014 min
Response: 35349835
Conc: 42.17 ng/ml



#45 AR-1268-5

R.T.: 9.786 min
Delta R.T.: -0.003 min
Response: 12503614
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 13631812
Conc: 2.14 ng/ml