

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
 Data File : PQ053804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 10:58
 Operator : DD\AJ
 Sample : M2618-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG5T5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:32:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 02 09:01:47 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...	5.219	4.235	505.4E6	287.9E6	20.853	22.710
2)	SA Decachlor...	11.399	9.566	572.6E6	339.0E6	23.358	22.278
Target Compounds							
7)	L1 AR-1016-5	0.000	5.993	0	2921464	N.D.	7.813 #
8)	L2 AR-1221-1	5.482	0.000	26416698	0	104.401	N.D. #
9)	L2 AR-1221-2	5.572	4.564	5765518	19319404	34.314	196.183 #
10)	L2 AR-1221-3	0.000	4.742f	0	2449241	N.D.	7.197 #
11)	L3 AR-1232-1	0.000	4.742f	0	2449241	N.D.	8.963 #
15)	L3 AR-1232-5	0.000	5.993	0	2921464	N.D.	20.330 #
20)	L4 AR-1242-5	0.000	6.367	0	1518786	N.D.	3.523 #
24)	L5 AR-1248-4	0.000	5.993	0	2921464	N.D.	5.458 #
25)	L5 AR-1248-5	0.000	6.367f	0	1518786	N.D.	2.686 #
26)	L6 AR-1254-1	0.000	6.367	0	1518786	N.D.	1.211 #
27)	L6 AR-1254-2	0.000	6.579f	0	5181773	N.D.	4.633 #
28)	L6 AR-1254-3	0.000	6.942	0	1481479	N.D.	0.812 #
29)	L6 AR-1254-4	0.000	7.121f	0	292417	N.D.	0.238 #
30)	L6 AR-1254-5	0.000	7.608	0	1792389	N.D.	1.030 #
31)	L7 AR-1260-1	0.000	7.079	0	2969007	N.D.	3.988 #
32)	L7 AR-1260-2	8.491	7.274	10551642	2567737	7.184	2.418 #
33)	L7 AR-1260-3	0.000	7.438	0	5424116	N.D.	6.066 #
34)	L7 AR-1260-4	0.000	7.910	0	1605907	N.D.	2.010 #
35)	L7 AR-1260-5	9.439	8.158	8041959	7229038	2.934	3.322
36)	L8 AR-1262-1	0.000	7.608	0	1792389	N.D.	2.482 #
37)	L8 AR-1262-2	9.439	8.158	8041959	7229038	2.125	2.360
38)	L8 AR-1262-3	9.774	8.446	5318693	2830782	2.117	2.277
39)	L8 AR-1262-4	0.000	8.509	0	7196090	N.D.	3.386 #
40)	L8 AR-1262-5	0.000	9.010	0	2021901	N.D.	2.086 #
41)	L9 AR-1268-1	9.774	8.446	5318693	2830782	0.958	0.665 #
42)	L9 AR-1268-2	0.000	8.509	0	7196090	N.D.	2.002 #
43)	L9 AR-1268-3	0.000	8.719	0	3195069	N.D.	1.018 #
44)	L9 AR-1268-4	0.000	9.010	0	2021901	N.D.	1.636 #
45)	L9 AR-1268-5	0.000	9.309	0	5011555	N.D.	0.558 #

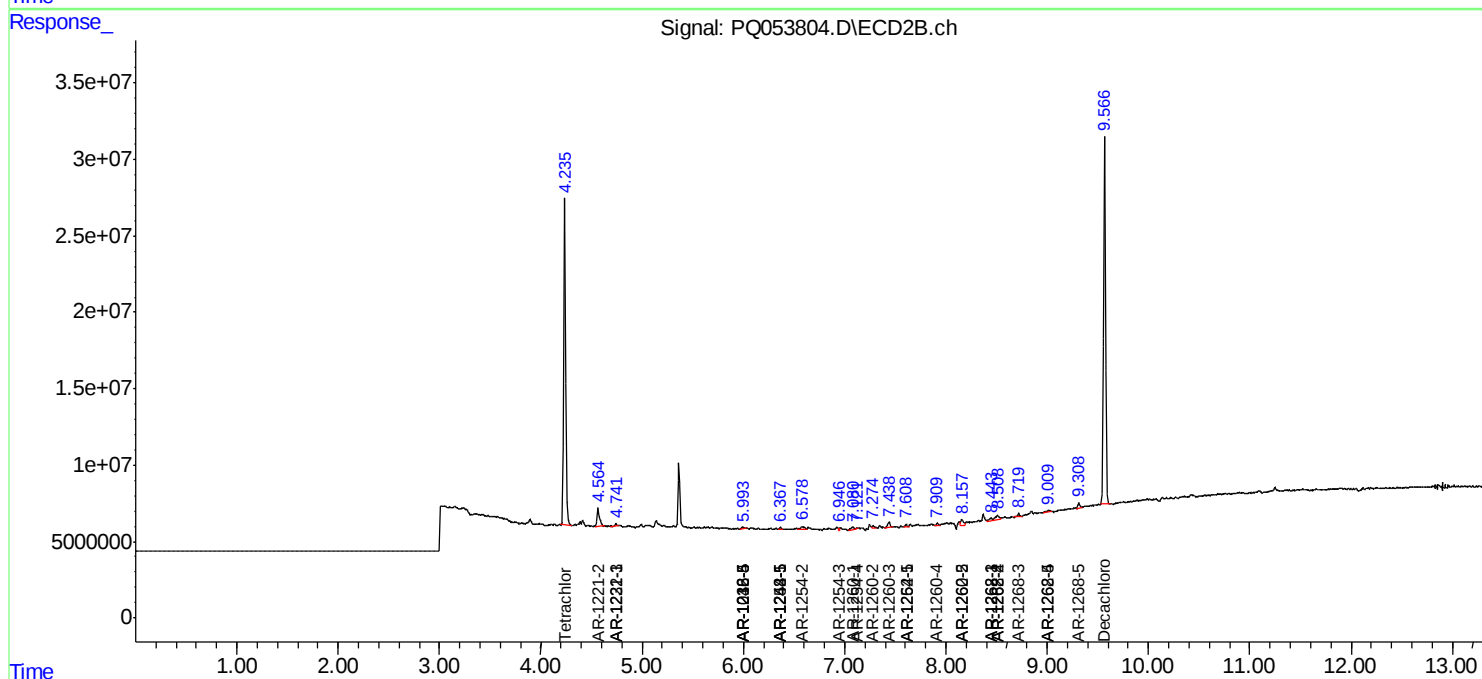
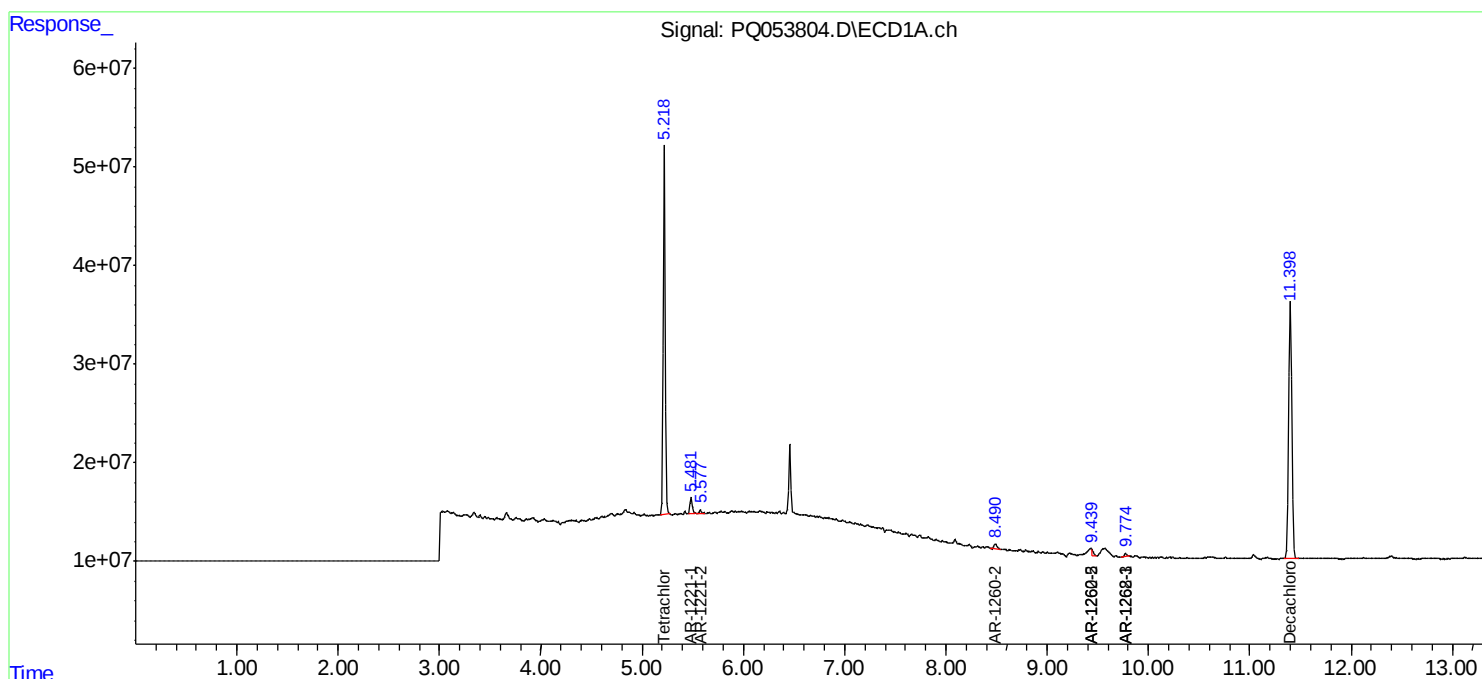
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

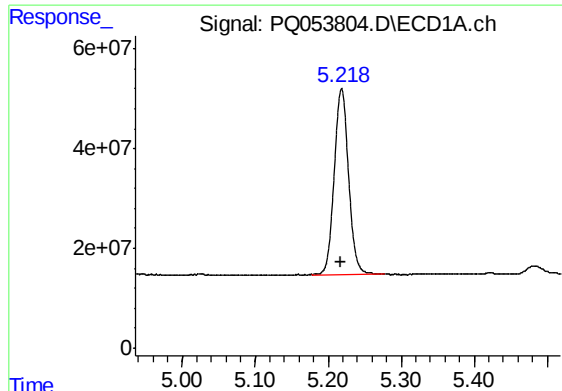
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 10:58
Operator : DD\AJ
Sample : M2618-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG5T5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:32:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 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

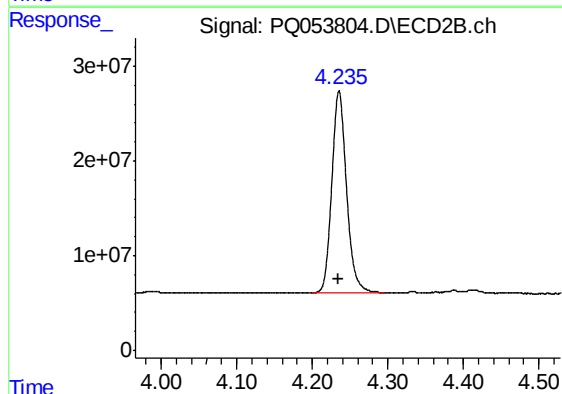




#1 Tetrachloro-m-xylene

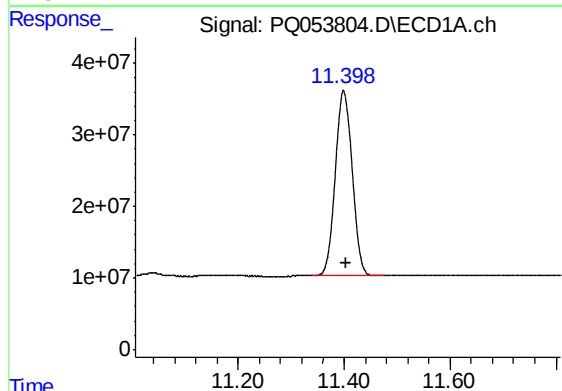
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 505364830
Conc: 20.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5T5



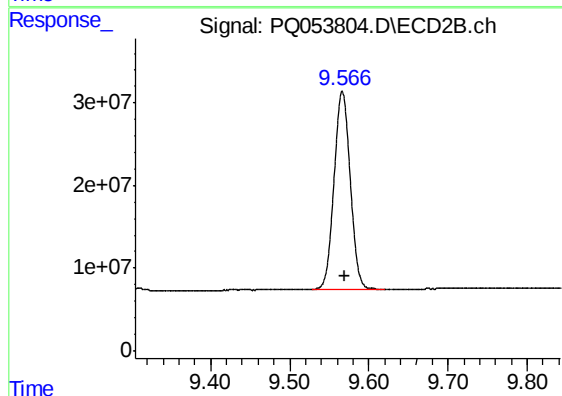
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: 0.002 min
Response: 287935740
Conc: 22.71 ng/ml



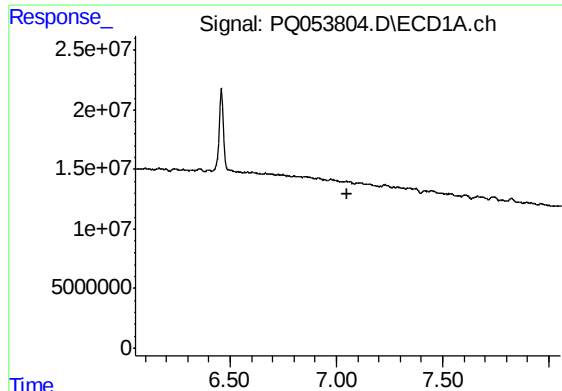
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.004 min
Response: 572551840
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

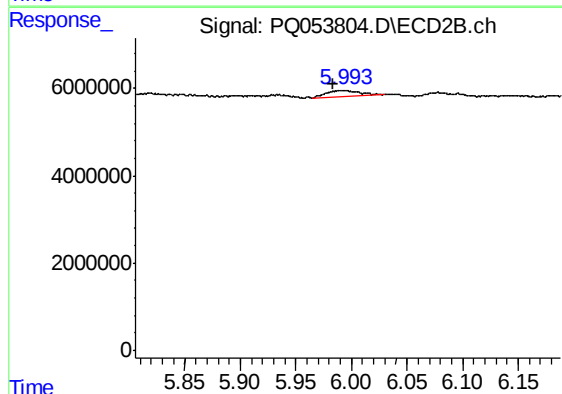
R.T.: 9.566 min
Delta R.T.: -0.002 min
Response: 338952330
Conc: 22.28 ng/ml



#7 AR-1016-5

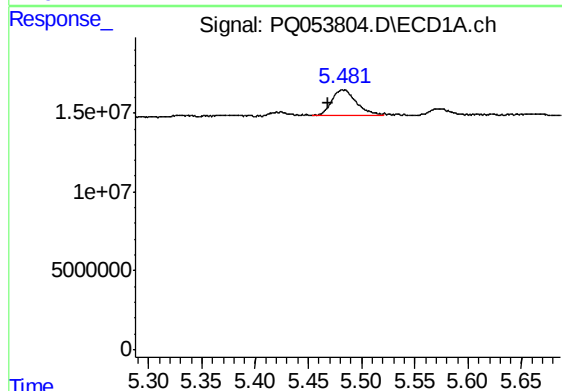
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



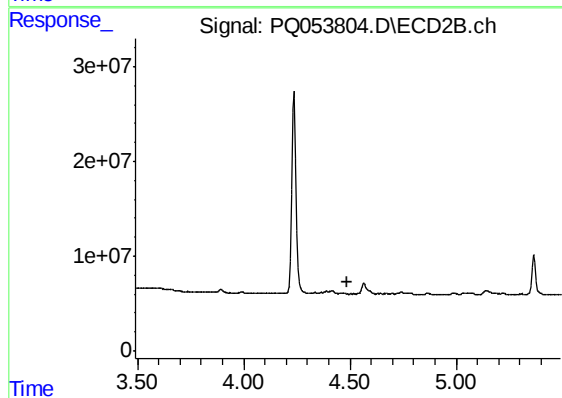
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: 0.010 min
Response: 2921464
Conc: 7.81 ng/ml



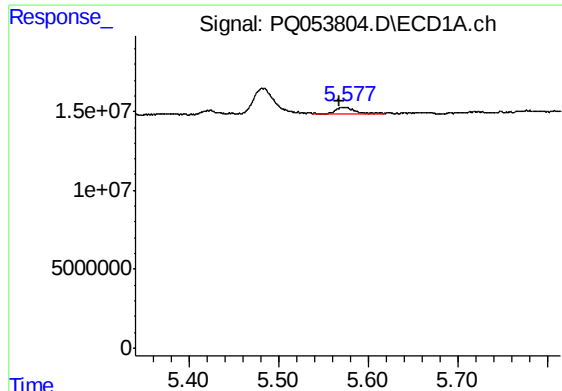
#8 AR-1221-1

R.T.: 5.482 min
Delta R.T.: 0.014 min
Response: 26416698
Conc: 104.40 ng/ml



#8 AR-1221-1

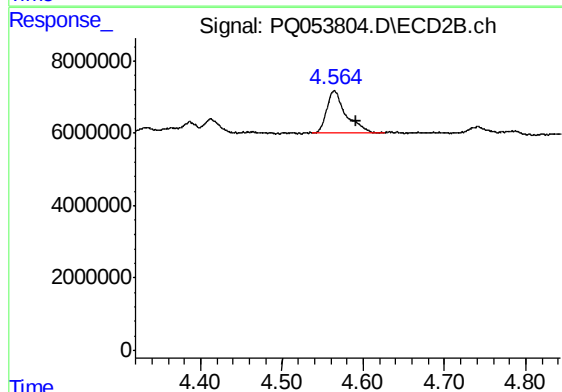
R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#9 AR-1221-2

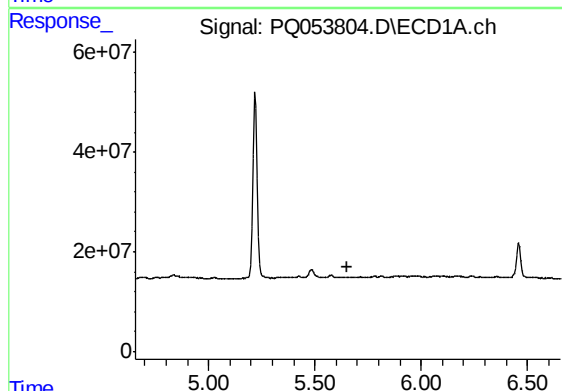
R.T.: 5.572 min
Delta R.T.: 0.004 min
Response: 5765518
Conc: 34.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5T5



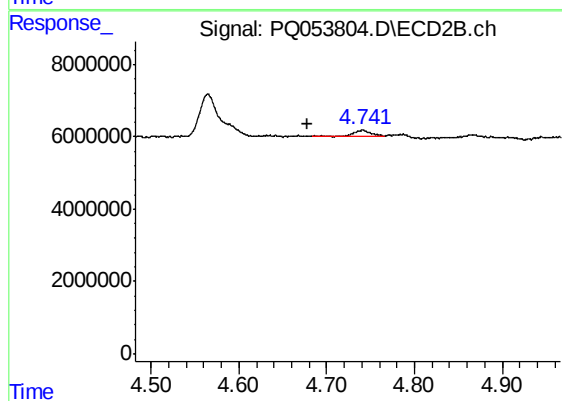
#9 AR-1221-2

R.T.: 4.564 min
Delta R.T.: -0.026 min
Response: 19319404
Conc: 196.18 ng/ml



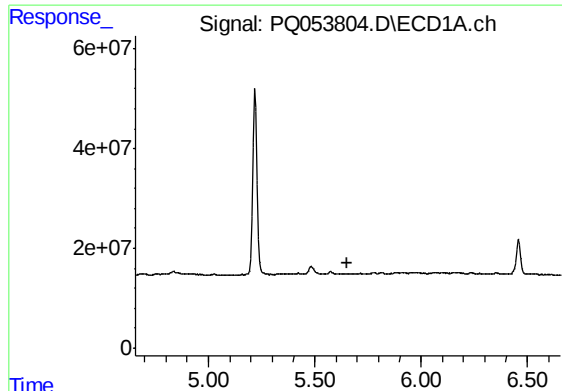
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.



#10 AR-1221-3

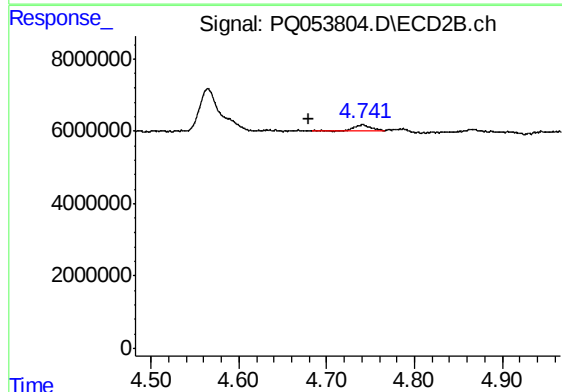
R.T.: 4.742 min
Delta R.T.: 0.063 min
Response: 2449241
Conc: 7.20 ng/ml



#11 AR-1232-1

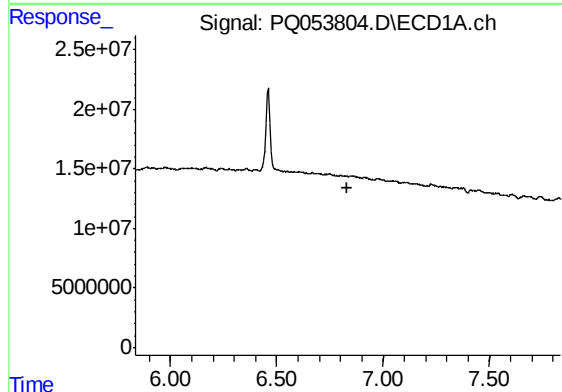
R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



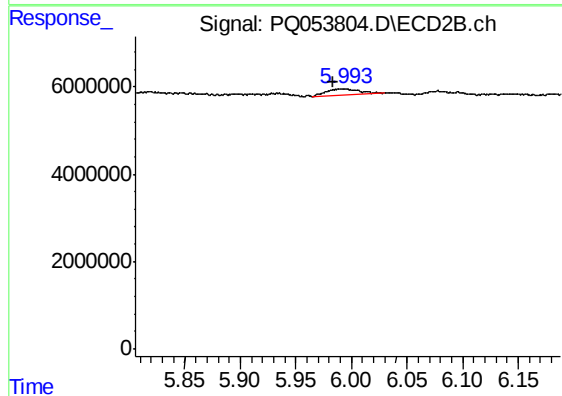
#11 AR-1232-1

R.T.: 4.742 min
Delta R.T.: 0.063 min
Response: 2449241
Conc: 8.96 ng/ml



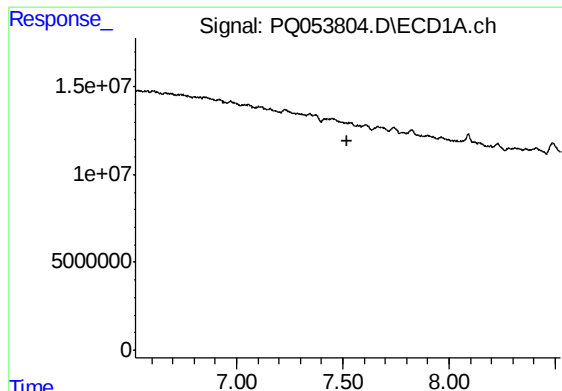
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

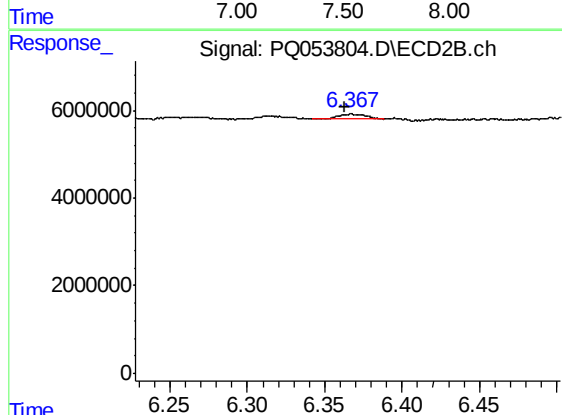
R.T.: 5.993 min
Delta R.T.: 0.009 min
Response: 2921464
Conc: 20.33 ng/ml



#20 AR-1242-5

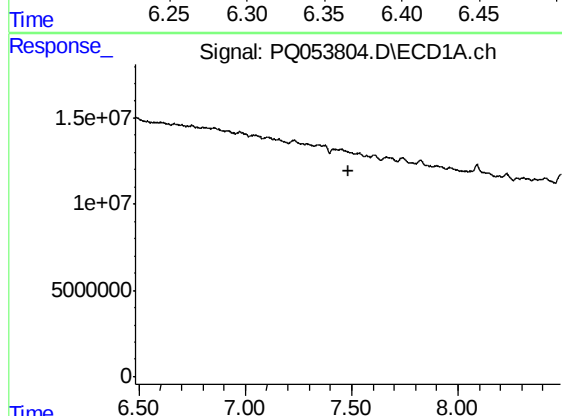
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



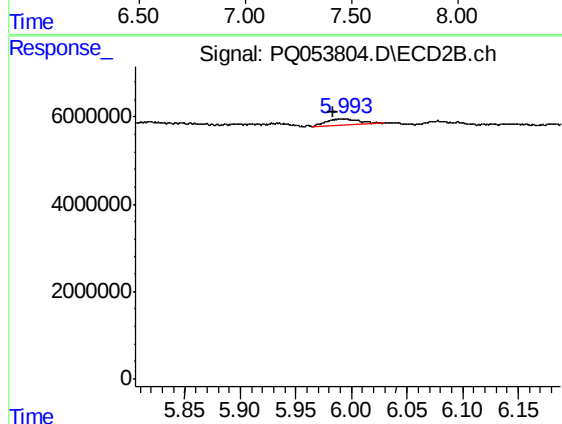
#20 AR-1242-5

R.T.: 6.367 min
Delta R.T.: 0.004 min
Response: 1518786
Conc: 3.52 ng/ml



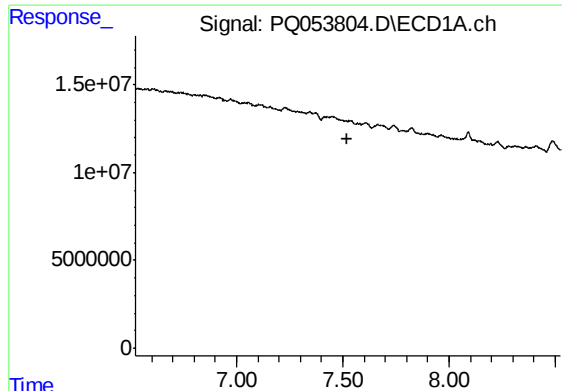
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.483 min
Response: 0
Conc: N.D.



#24 AR-1248-4

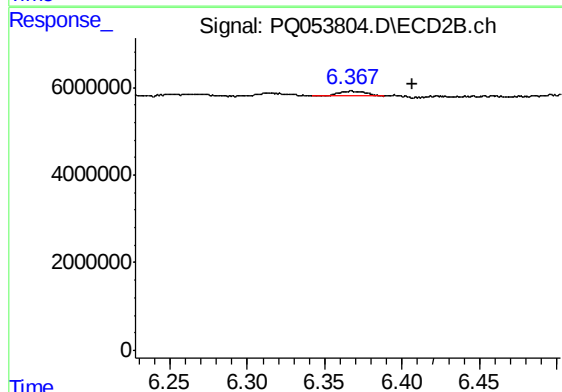
R.T.: 5.993 min
Delta R.T.: 0.010 min
Response: 2921464
Conc: 5.46 ng/ml



#25 AR-1248-5

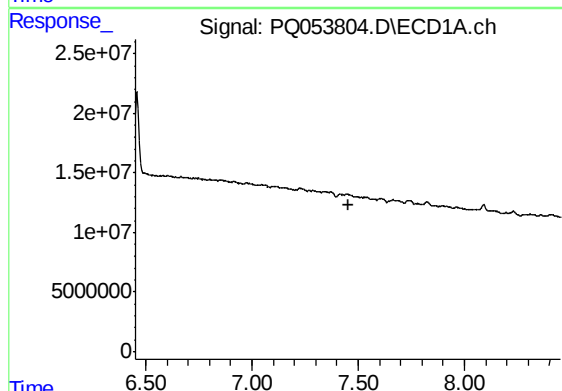
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



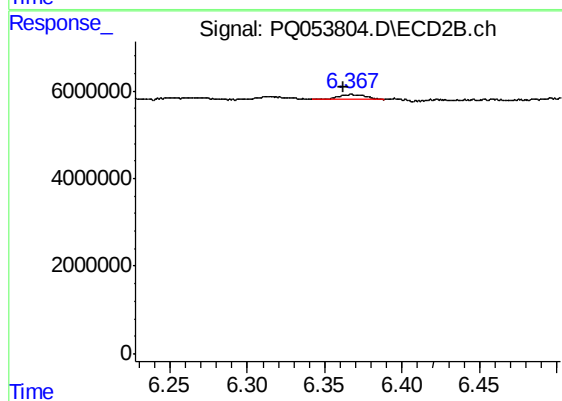
#25 AR-1248-5

R.T.: 6.367 min
Delta R.T.: -0.039 min
Response: 1518786
Conc: 2.69 ng/ml



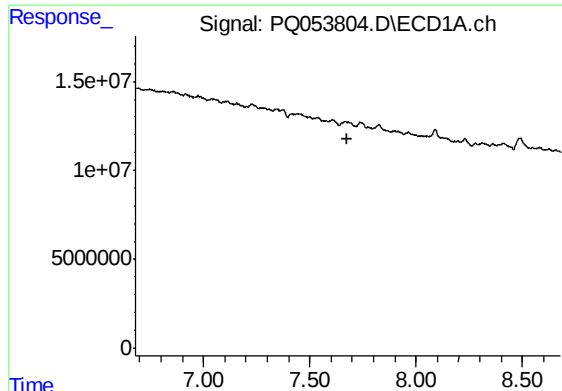
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.452 min
Response: 0
Conc: N.D.



#26 AR-1254-1

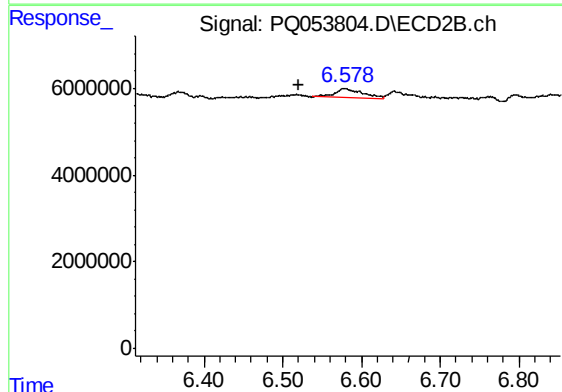
R.T.: 6.367 min
Delta R.T.: 0.005 min
Response: 1518786
Conc: 1.21 ng/ml



#27 AR-1254-2

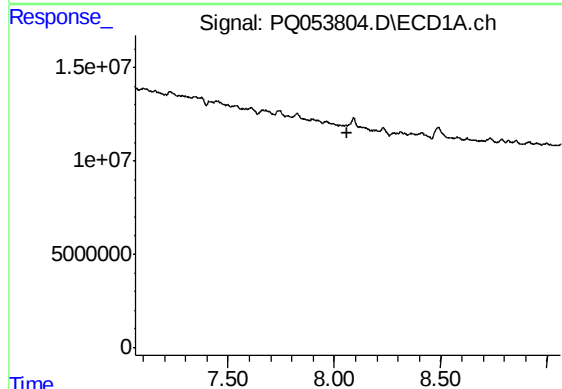
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



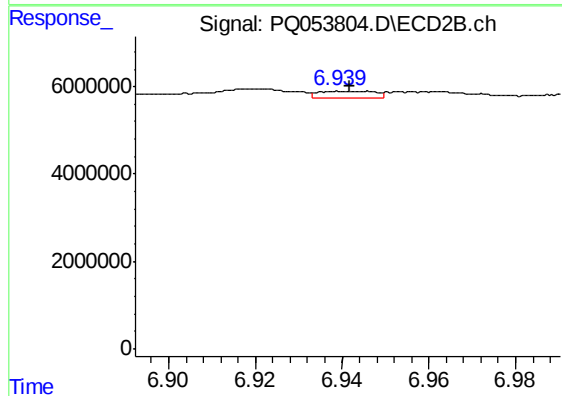
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: 0.058 min
Response: 5181773
Conc: 4.63 ng/ml



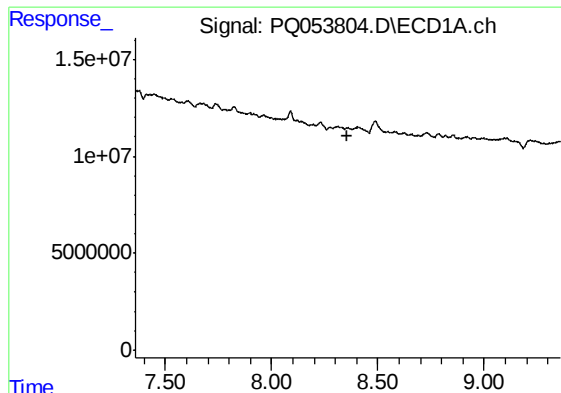
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#28 AR-1254-3

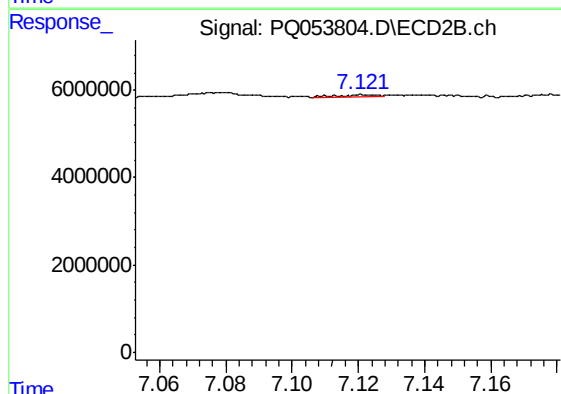
R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 1481479
Conc: 0.81 ng/ml



#29 AR-1254-4

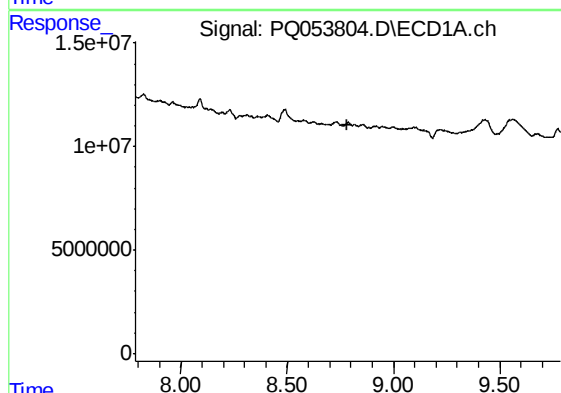
R.T.: 0.000 min
Exp R.T. : 8.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



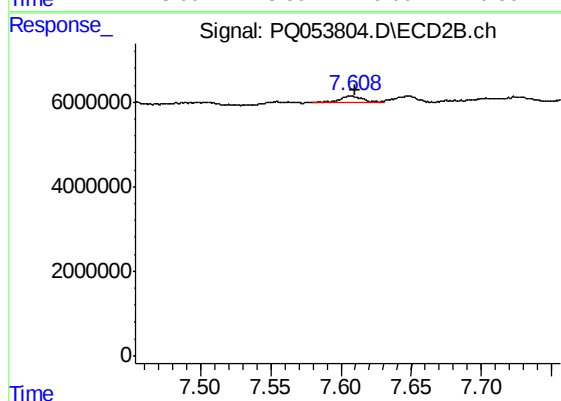
#29 AR-1254-4

R.T.: 7.121 min
Delta R.T.: -0.060 min
Response: 292417
Conc: 0.24 ng/ml



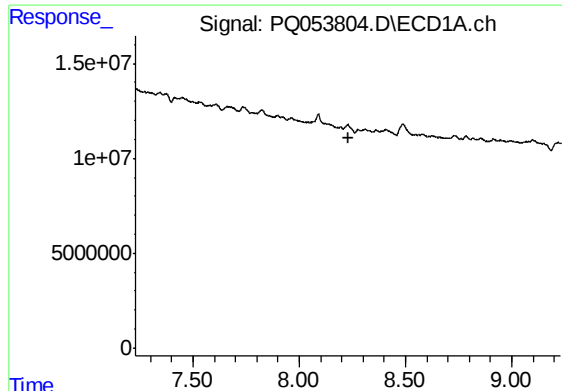
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.



#30 AR-1254-5

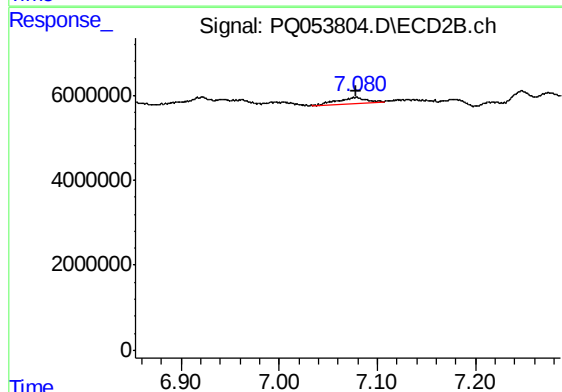
R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 1792389
Conc: 1.03 ng/ml



#31 AR-1260-1

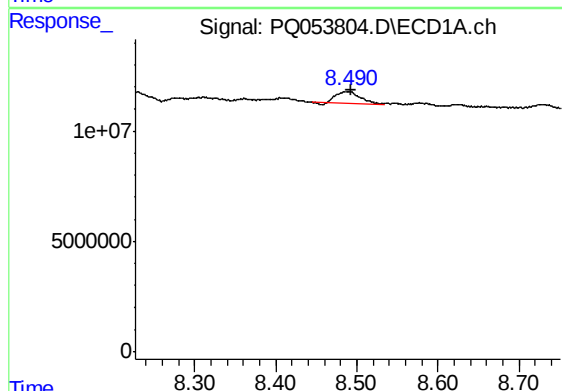
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



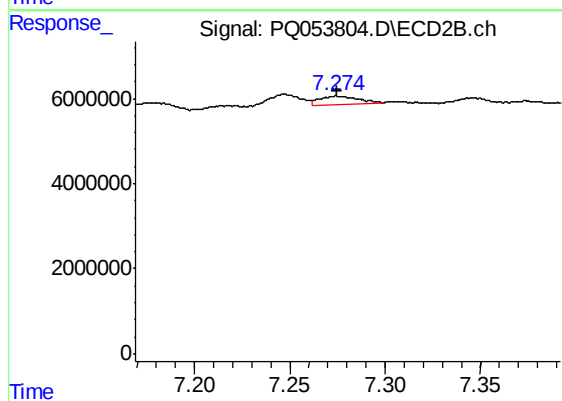
#31 AR-1260-1

R.T.: 7.079 min
Delta R.T.: 0.001 min
Response: 2969007
Conc: 3.99 ng/ml



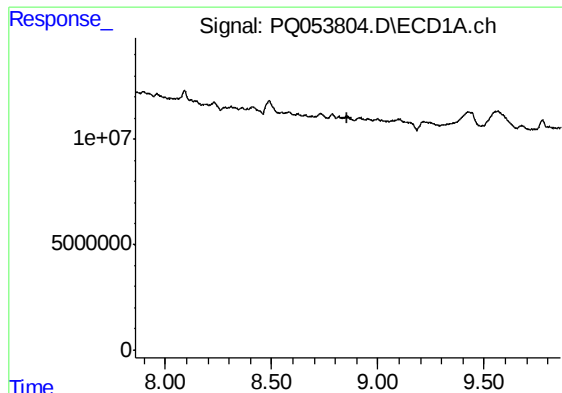
#32 AR-1260-2

R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 10551642
Conc: 7.18 ng/ml



#32 AR-1260-2

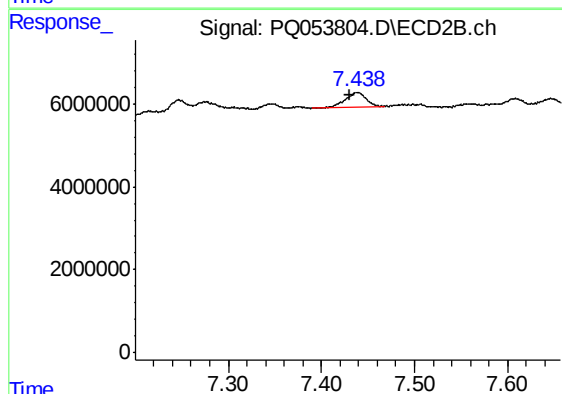
R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 2567737
Conc: 2.42 ng/ml



#33 AR-1260-3

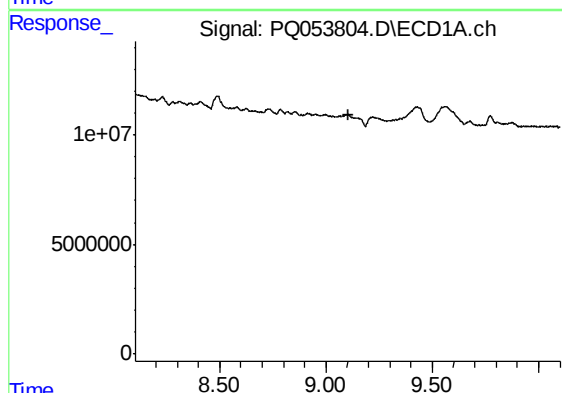
R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



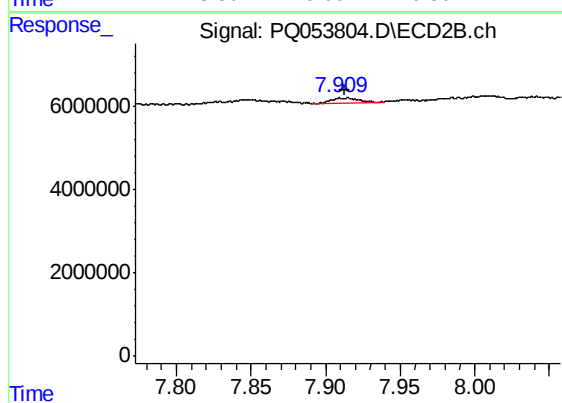
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: 0.008 min
Response: 5424116
Conc: 6.07 ng/ml



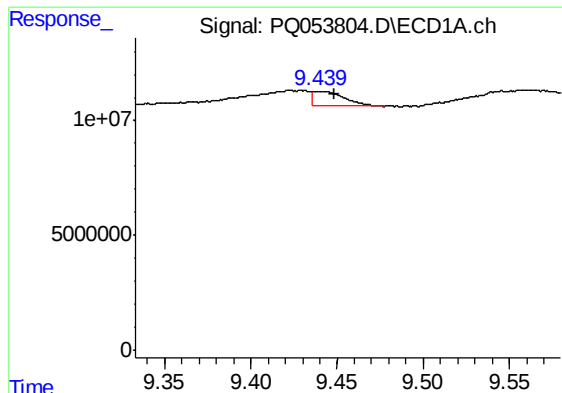
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.



#34 AR-1260-4

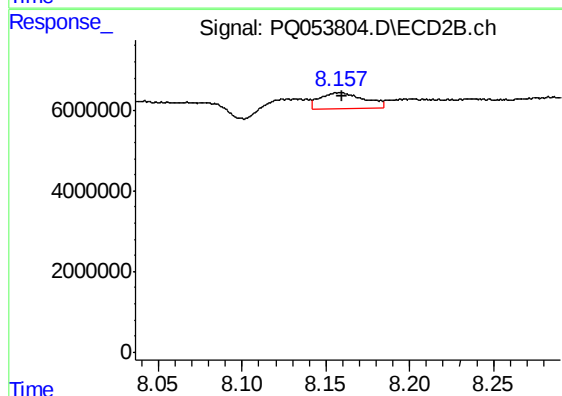
R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 1605907
Conc: 2.01 ng/ml



#35 AR-1260-5

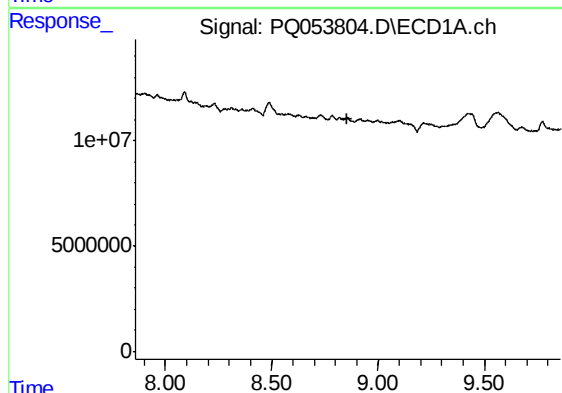
R.T.: 9.439 min
Delta R.T.: -0.009 min
Response: 8041959
Conc: 2.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5T5



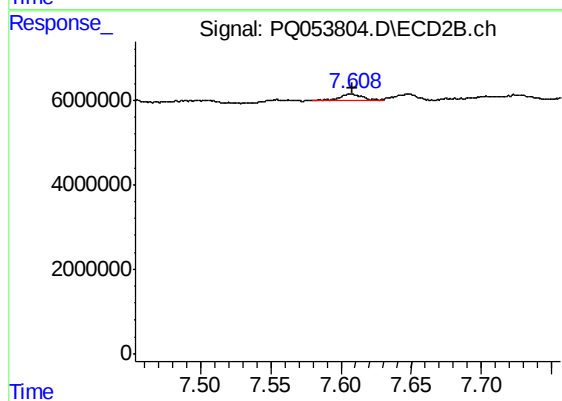
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 7229038
Conc: 3.32 ng/ml



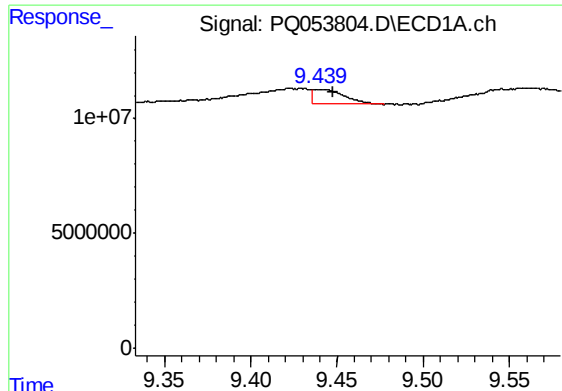
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.



#36 AR-1262-1

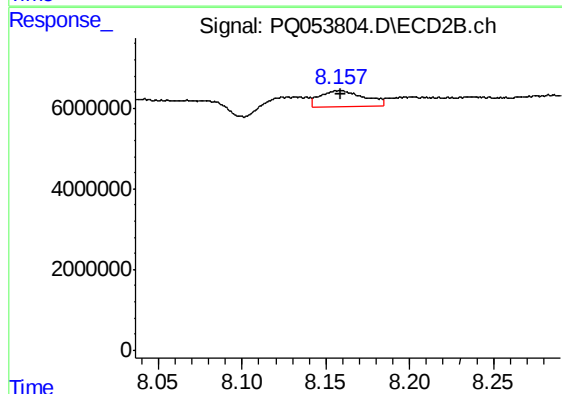
R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 1792389
Conc: 2.48 ng/ml



#37 AR-1262-2

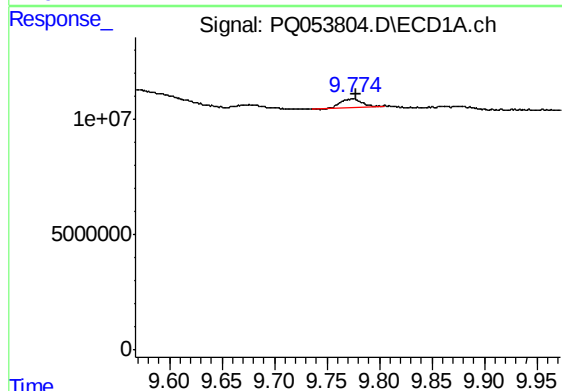
R.T.: 9.439 min
Delta R.T.: -0.008 min
Response: 8041959
Conc: 2.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5T5



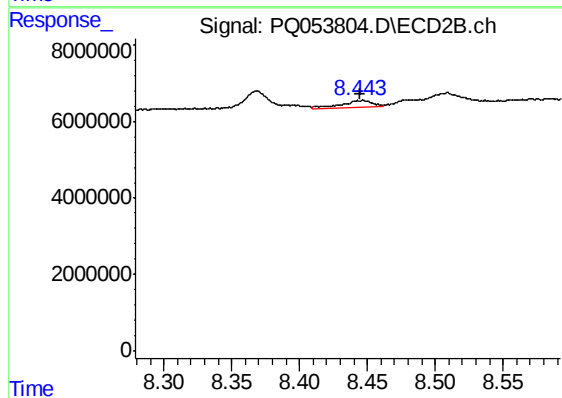
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 7229038
Conc: 2.36 ng/ml



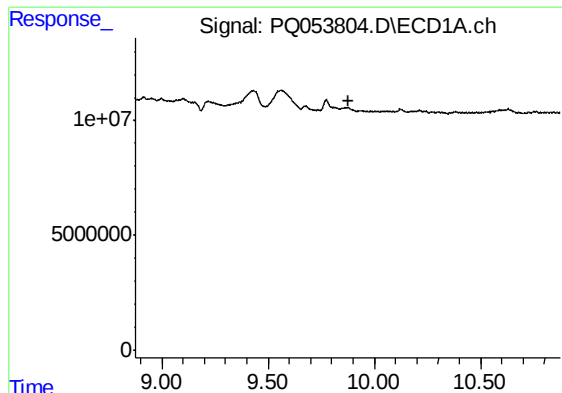
#38 AR-1262-3

R.T.: 9.774 min
Delta R.T.: -0.004 min
Response: 5318693
Conc: 2.12 ng/ml



#38 AR-1262-3

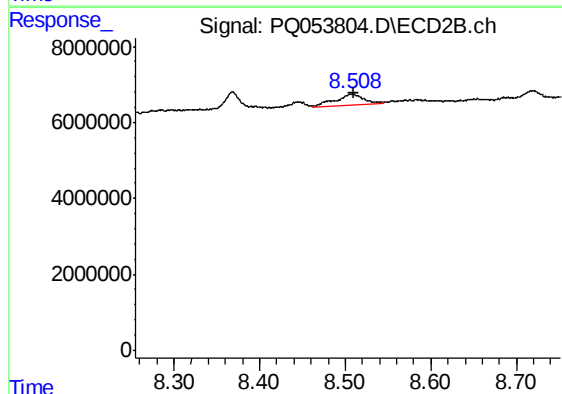
R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 2830782
Conc: 2.28 ng/ml



#39 AR-1262-4

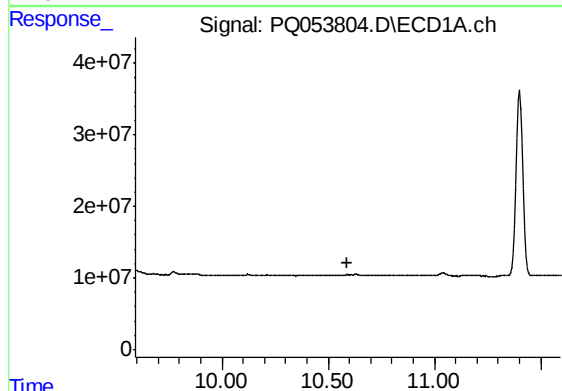
R.T.: 0.000 min
Exp R.T. : 9.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



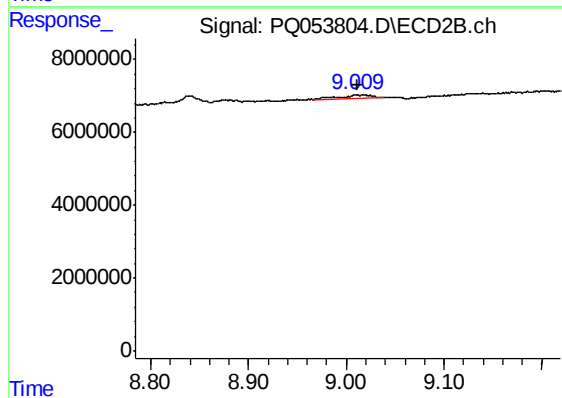
#39 AR-1262-4

R.T.: 8.509 min
Delta R.T.: -0.001 min
Response: 7196090
Conc: 3.39 ng/ml



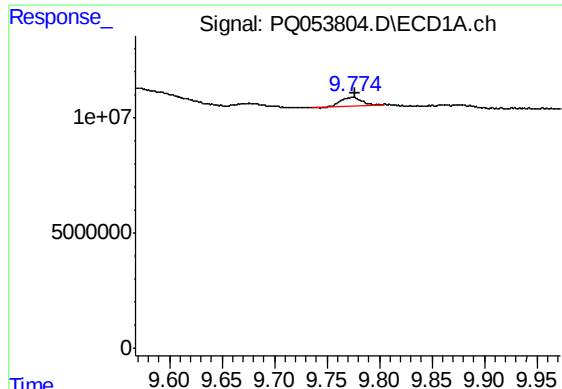
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#40 AR-1262-5

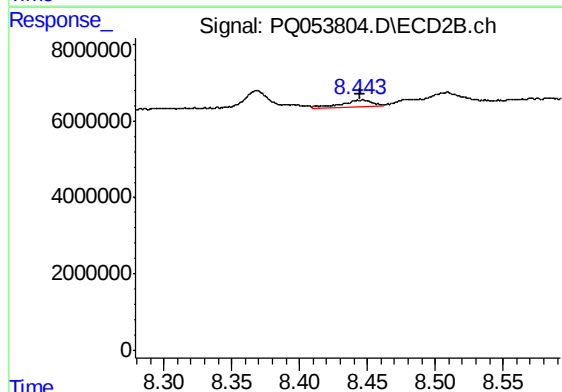
R.T.: 9.010 min
Delta R.T.: -0.001 min
Response: 2021901
Conc: 2.09 ng/ml



#41 AR-1268-1

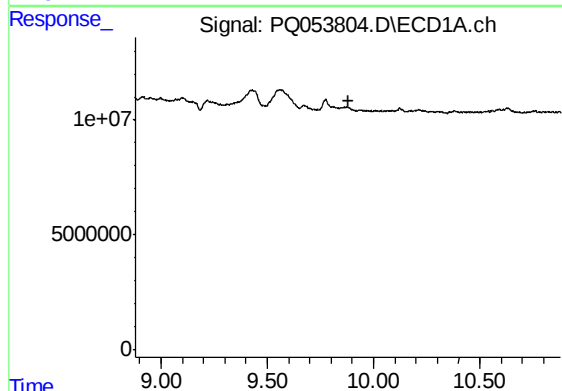
R.T.: 9.774 min
Delta R.T.: -0.002 min
Response: 5318693
Conc: 0.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5T5



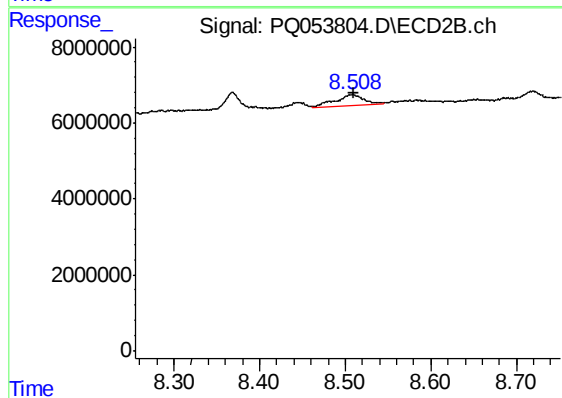
#41 AR-1268-1

R.T.: 8.446 min
Delta R.T.: 0.002 min
Response: 2830782
Conc: 0.67 ng/ml



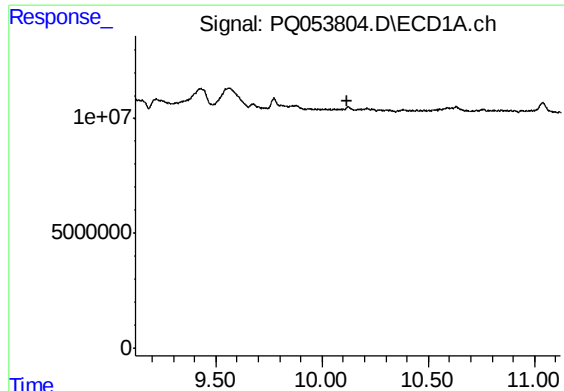
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.879 min
Response: 0
Conc: N.D.



#42 AR-1268-2

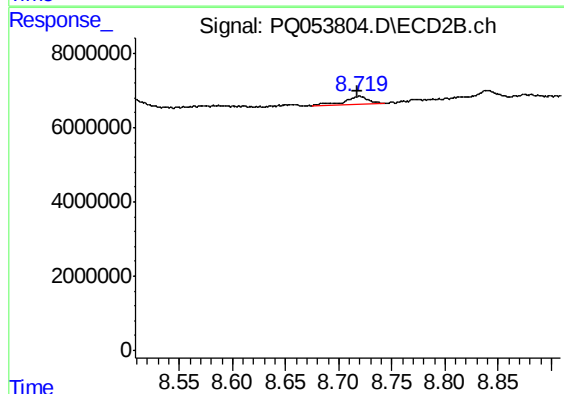
R.T.: 8.509 min
Delta R.T.: -0.001 min
Response: 7196090
Conc: 2.00 ng/ml



#43 AR-1268-3

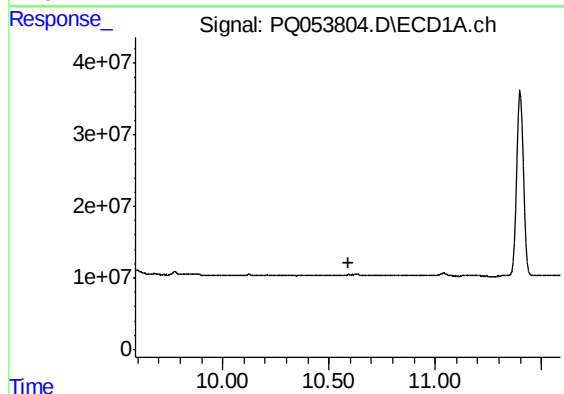
R.T.: 0.000 min
Exp R.T. : 10.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



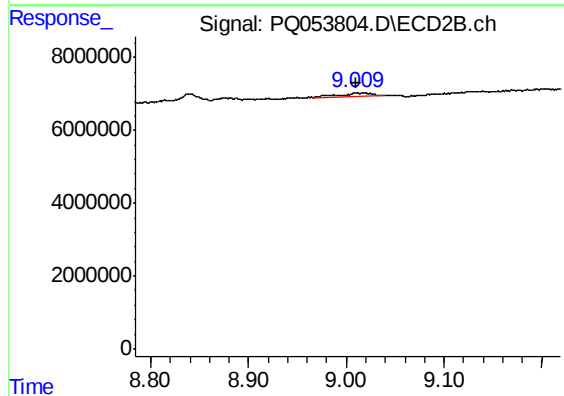
#43 AR-1268-3

R.T.: 8.719 min
Delta R.T.: 0.002 min
Response: 3195069
Conc: 1.02 ng/ml



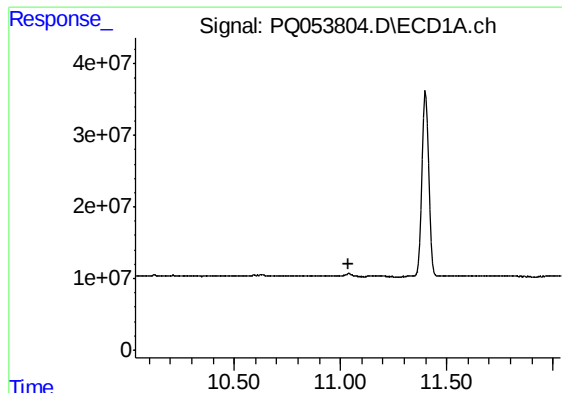
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.590 min
Response: 0
Conc: N.D.



#44 AR-1268-4

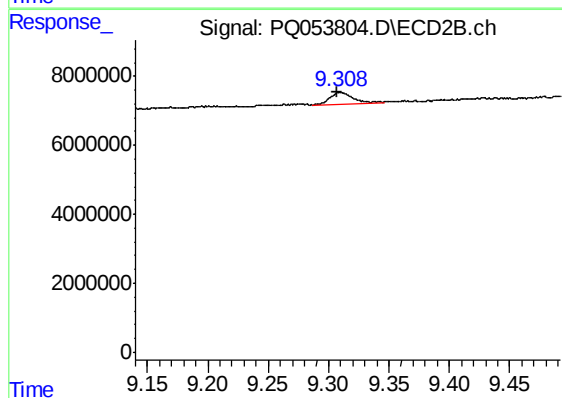
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 2021901
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5T5



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: 0.002 min
Response: 5011555
Conc: 0.56 ng/ml