

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
 Data File : PQ050024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 12:34
 Operator : DD\AJ
 Sample : MDL-BL-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-BL-09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:51:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 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...	5.213	4.271	204.0E6	72364459	20.606	20.529
2)	SA Decachlor...	11.410	9.623	296.9E6	262.1E6	43.741	48.735
Target Compounds							
7)	L1 AR-1016-5	0.000	6.046	0	814834	N.D.	6.591 #
9)	L2 AR-1221-2	5.568	4.626	3070826	758659	36.478	24.929 #
15)	L3 AR-1232-5	0.000	6.046	0	814834	N.D.	16.035 #
20)	L4 AR-1242-5	7.468f	6.426	1851992	2024080	9.614	15.184 #
24)	L5 AR-1248-4	7.468	6.046	1851992	814834	5.537	4.935
25)	L5 AR-1248-5	7.468f	6.445	1851992	221884	5.883	1.224 #
26)	L6 AR-1254-1	7.468	6.426	1851992	2024080	5.615	7.304 #
29)	L6 AR-1254-4	0.000	7.273f	0	107206	N.D.	0.354 #
31)	L7 AR-1260-1	0.000	7.122	0	170637	N.D.	0.696 #
32)	L7 AR-1260-2	0.000	7.300	0	138111	N.D.	0.392 #
33)	L7 AR-1260-3	0.000	7.450	0	34605	N.D.	0.115 #
35)	L7 AR-1260-5	0.000	8.158f	0	32596	N.D.	0.042 #
37)	L8 AR-1262-2	0.000	8.158f	0	32596	N.D.	0.037 #
38)	L8 AR-1262-3	0.000	8.490	0	31881	N.D.	0.086 #
39)	L8 AR-1262-4	0.000	8.507f	0	62696	N.D.	0.098 #
40)	L8 AR-1262-5	0.000	9.052	0	147662	N.D.	0.443 #
41)	L9 AR-1268-1	0.000	8.490	0	31881	N.D.	0.028 #
42)	L9 AR-1268-2	0.000	8.507f	0	62696	N.D.	0.065 #
43)	L9 AR-1268-3	0.000	8.767	0	968210	N.D.	1.166 #
44)	L9 AR-1268-4	0.000	9.052	0	147662	N.D.	0.388 #
45)	L9 AR-1268-5	11.048	9.361	1541123	2045040	0.600	0.797 #

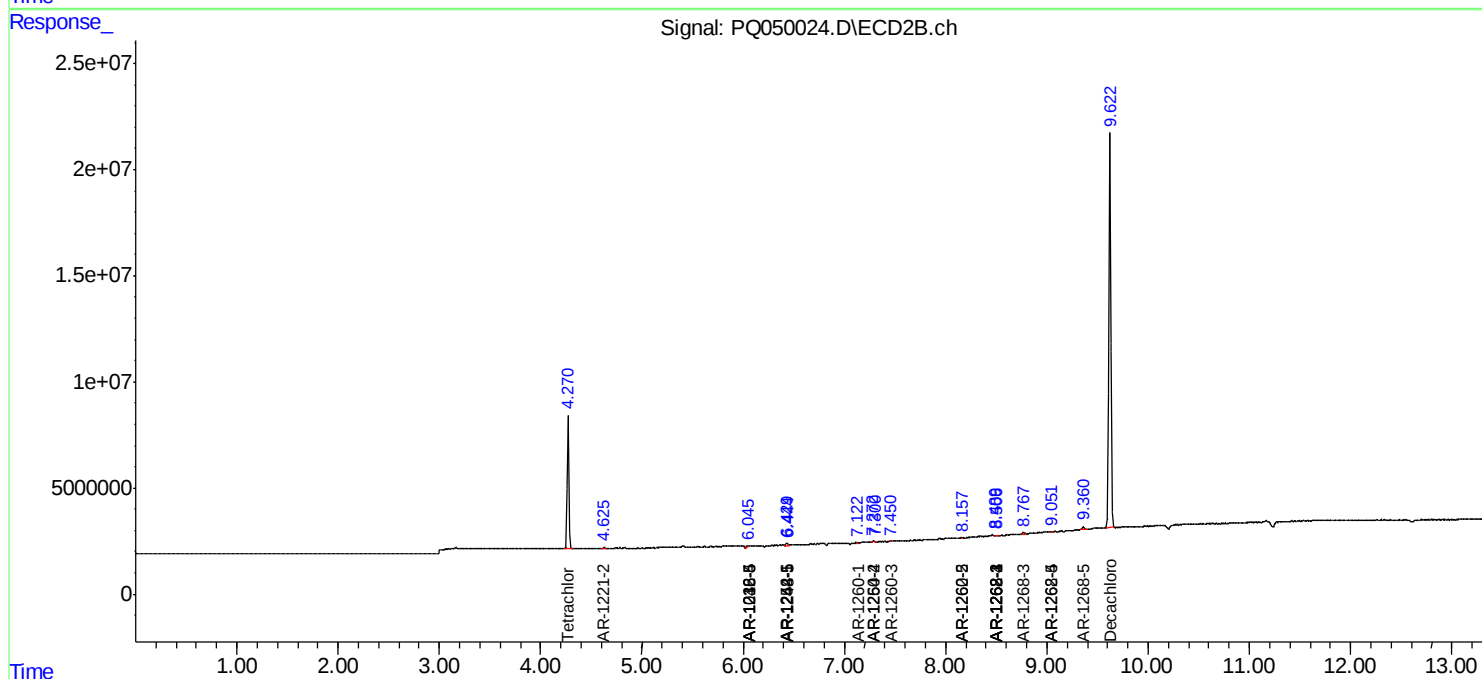
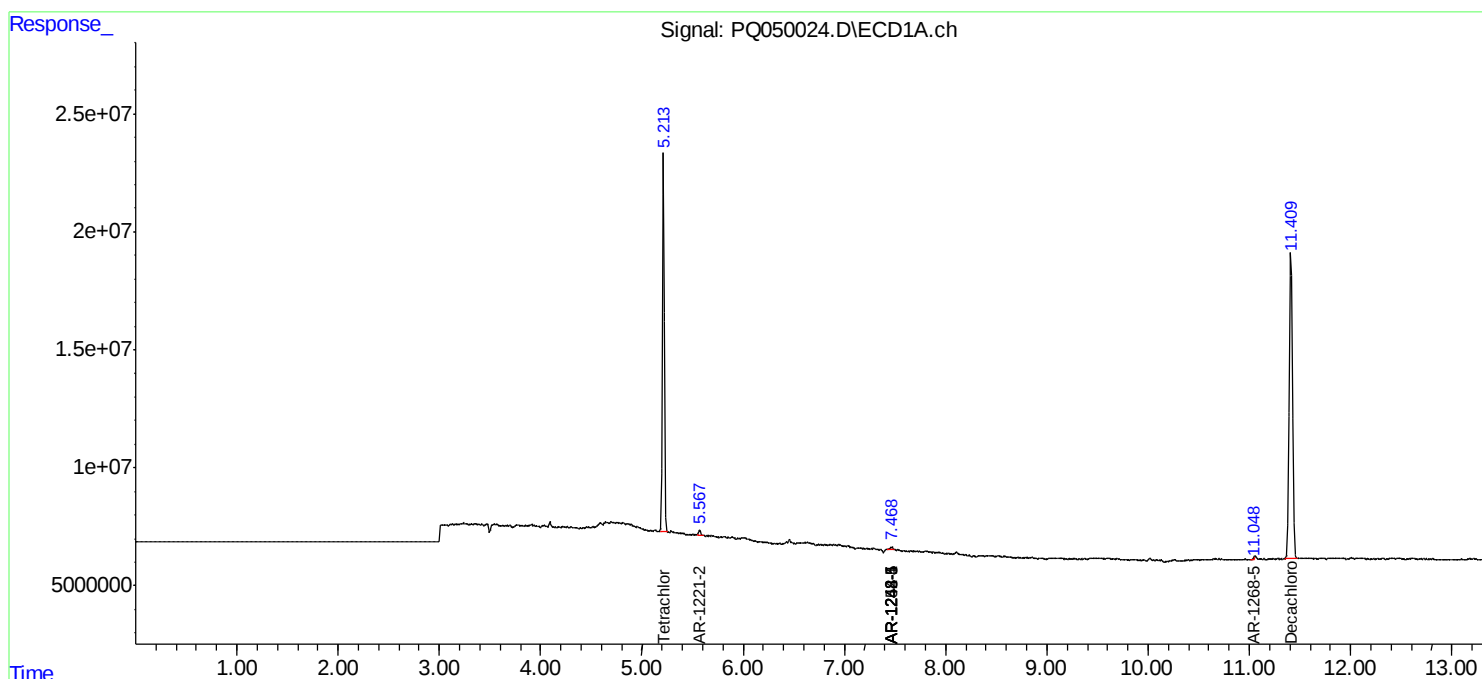
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

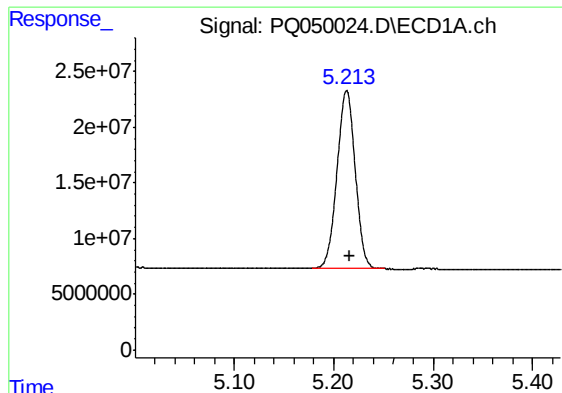
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
Data File : PQ050024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 12:34
Operator : DD\AJ
Sample : MDL-BL-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
MDL-BL-09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:51:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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

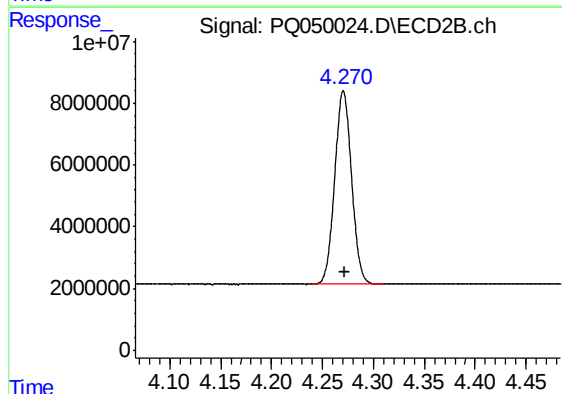




#1 Tetrachloro-m-xylene

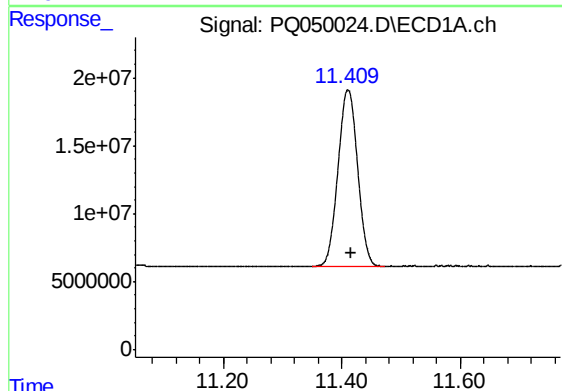
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 203994220
Conc: 20.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



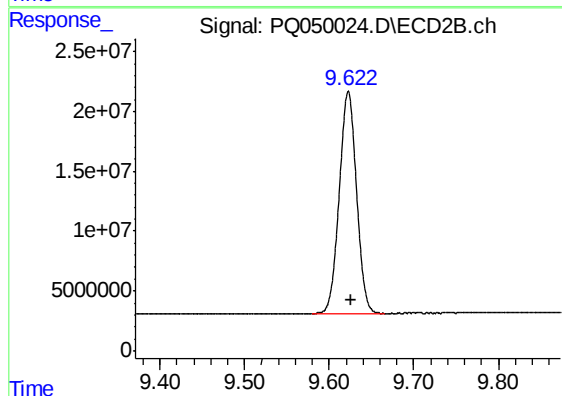
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 72364459
Conc: 20.53 ng/ml



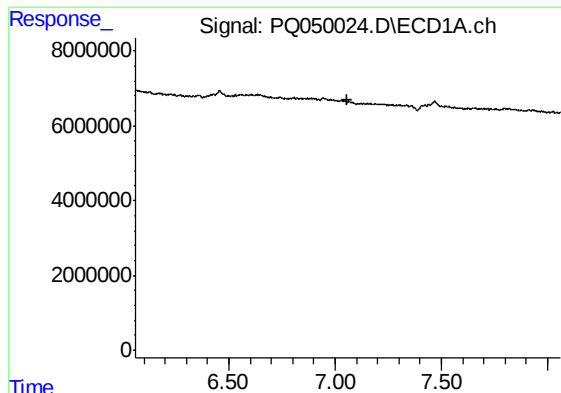
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.006 min
Response: 296947837
Conc: 43.74 ng/ml



#2 Decachlorobiphenyl

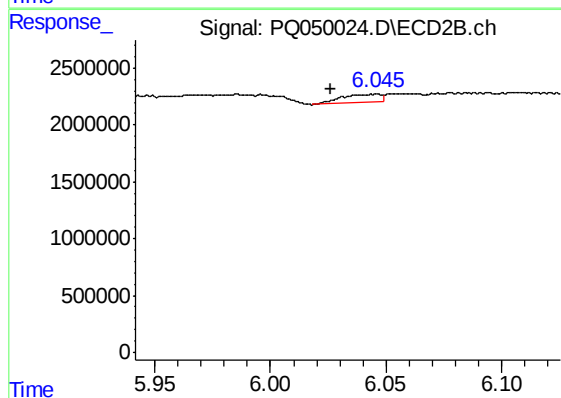
R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 262141046
Conc: 48.73 ng/ml



#7 AR-1016-5

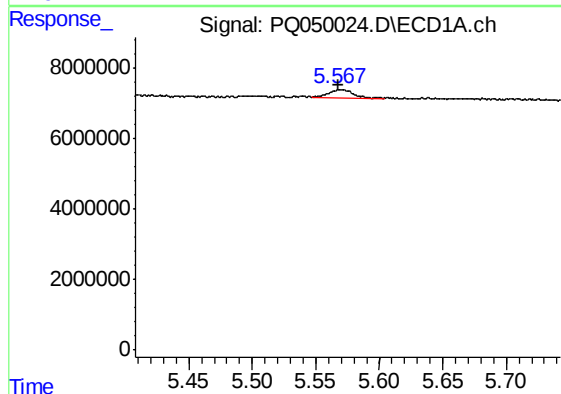
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



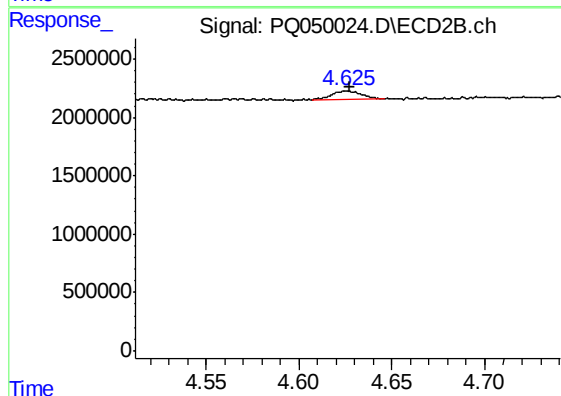
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.020 min
Response: 814834
Conc: 6.59 ng/ml



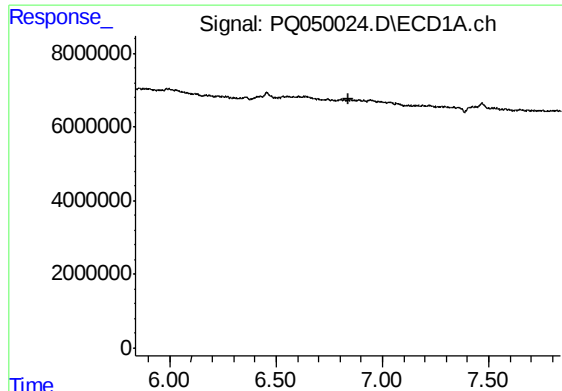
#9 AR-1221-2

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 3070826
Conc: 36.48 ng/ml



#9 AR-1221-2

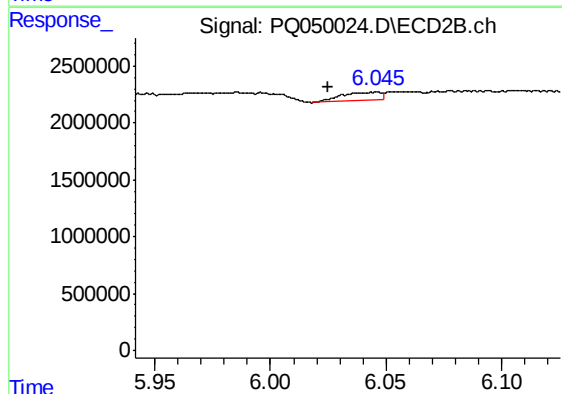
R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 758659
Conc: 24.93 ng/ml



#15 AR-1232-5

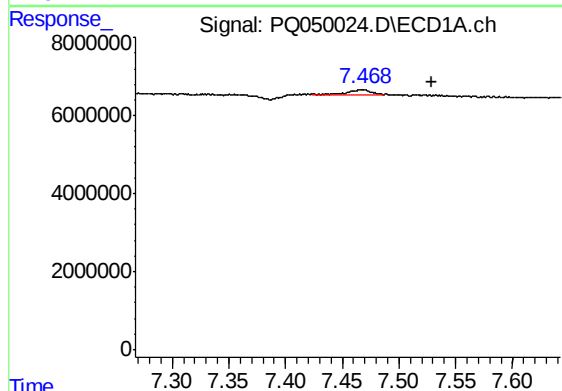
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



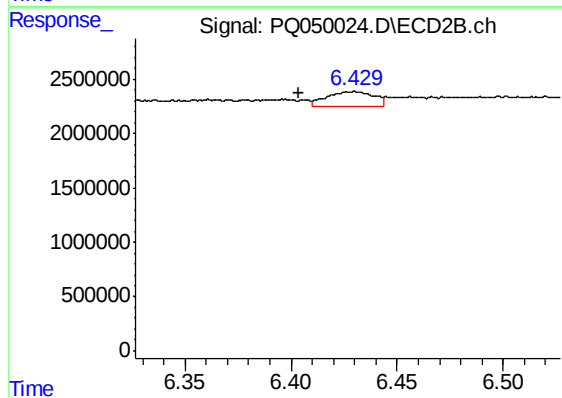
#15 AR-1232-5

R.T.: 6.046 min
Delta R.T.: 0.021 min
Response: 814834
Conc: 16.03 ng/ml



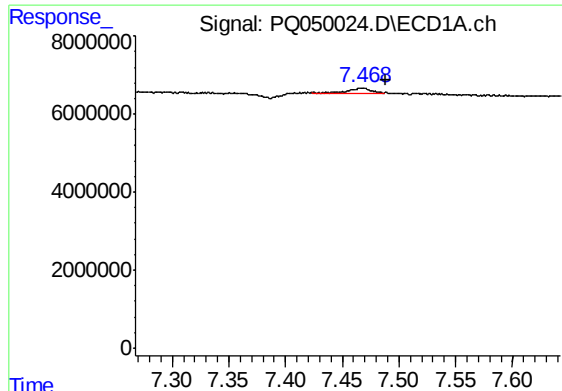
#20 AR-1242-5

R.T.: 7.468 min
Delta R.T.: -0.061 min
Response: 1851992
Conc: 9.61 ng/ml



#20 AR-1242-5

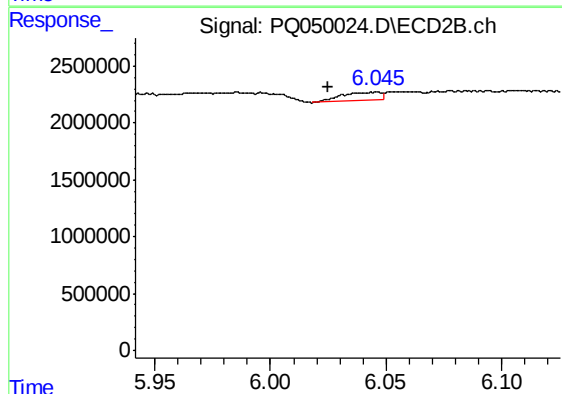
R.T.: 6.426 min
Delta R.T.: 0.023 min
Response: 2024080
Conc: 15.18 ng/ml



#24 AR-1248-4

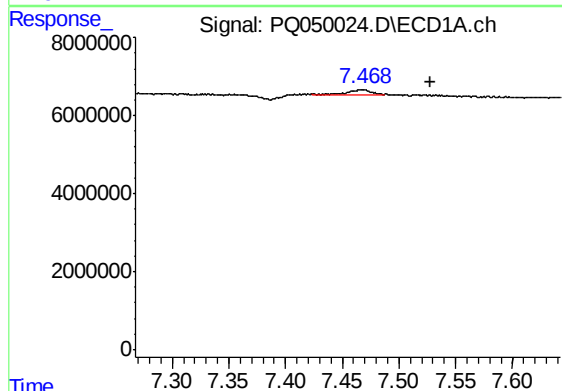
R.T.: 7.468 min
Delta R.T.: -0.021 min
Response: 1851992
Conc: 5.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



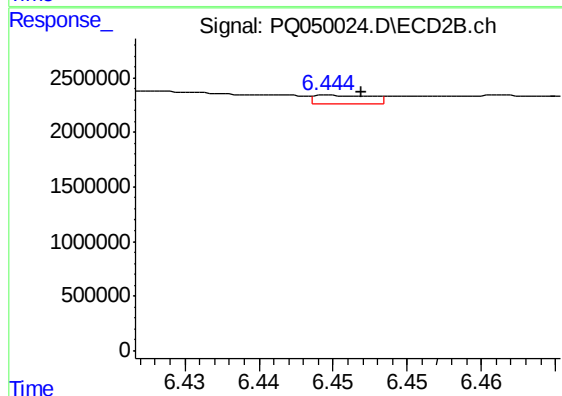
#24 AR-1248-4

R.T.: 6.046 min
Delta R.T.: 0.021 min
Response: 814834
Conc: 4.93 ng/ml



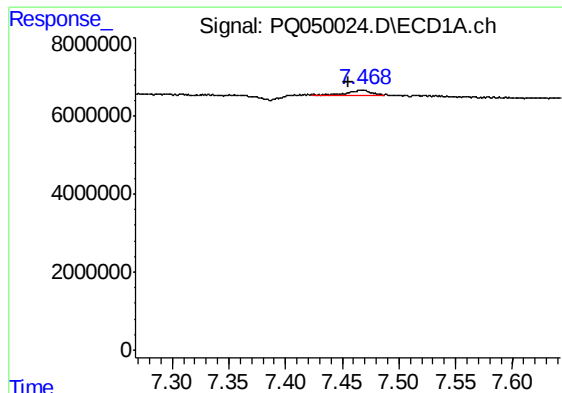
#25 AR-1248-5

R.T.: 7.468 min
Delta R.T.: -0.060 min
Response: 1851992
Conc: 5.88 ng/ml



#25 AR-1248-5

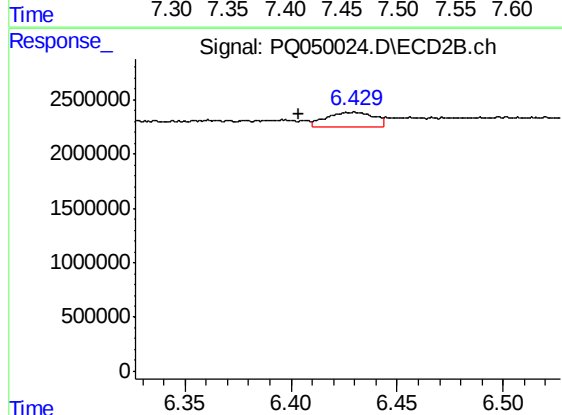
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 221884
Conc: 1.22 ng/ml



#26 AR-1254-1

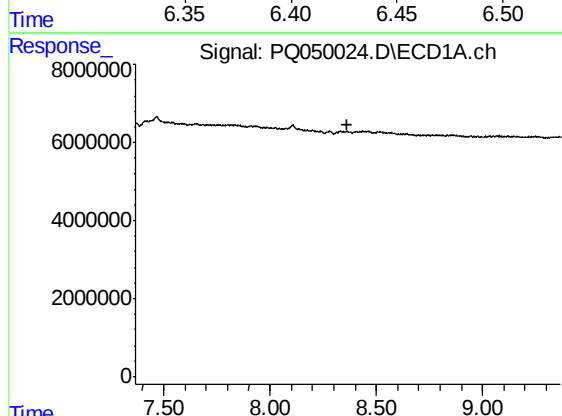
R.T.: 7.468 min
Delta R.T.: 0.012 min
Response: 1851992
Conc: 5.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



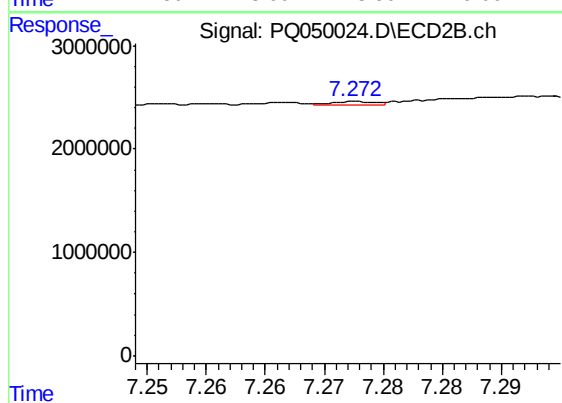
#26 AR-1254-1

R.T.: 6.426 min
Delta R.T.: 0.023 min
Response: 2024080
Conc: 7.30 ng/ml



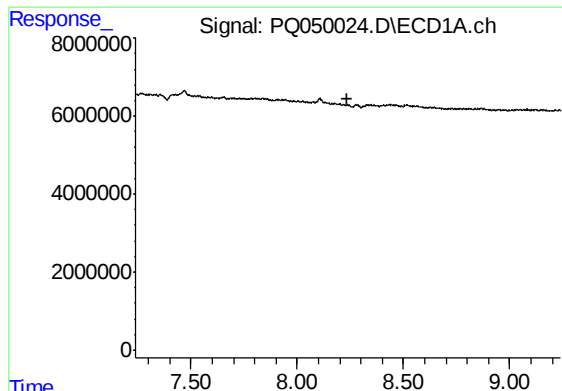
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.



#29 AR-1254-4

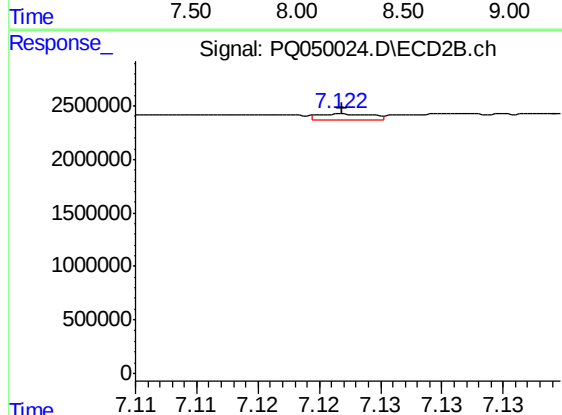
R.T.: 7.273 min
Delta R.T.: 0.052 min
Response: 107206
Conc: 0.35 ng/ml



#31 AR-1260-1

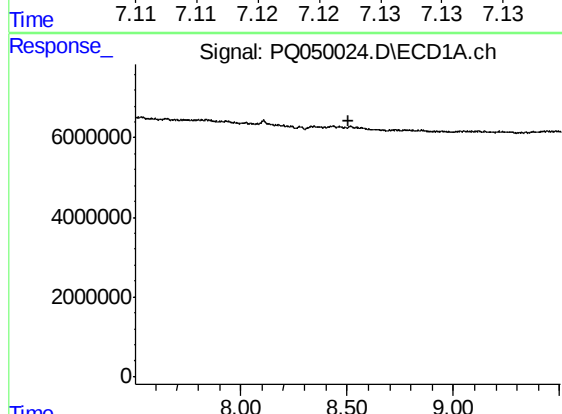
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



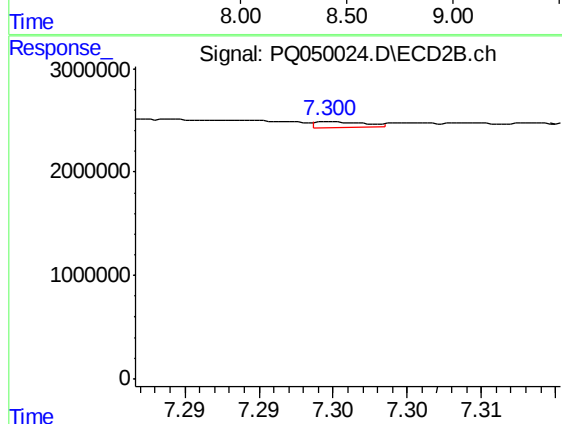
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 170637
Conc: 0.70 ng/ml



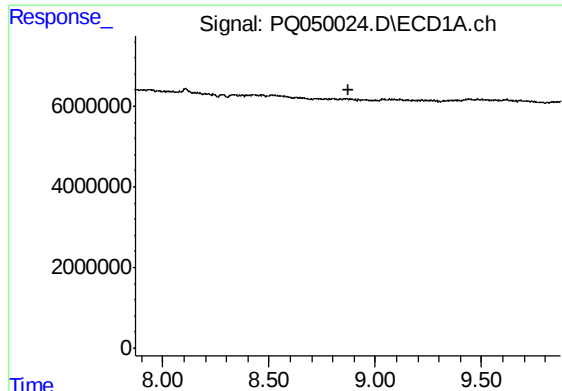
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#32 AR-1260-2

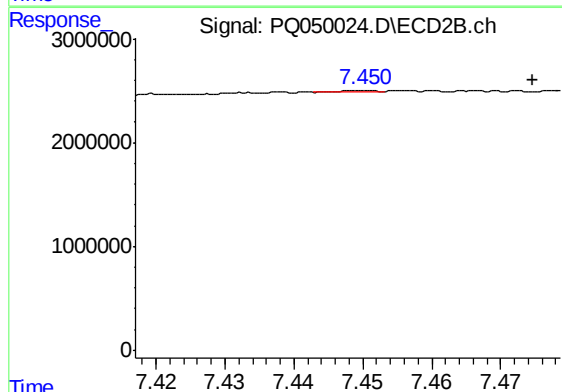
R.T.: 7.300 min
Delta R.T.: -0.018 min
Response: 138111
Conc: 0.39 ng/ml



#33 AR-1260-3

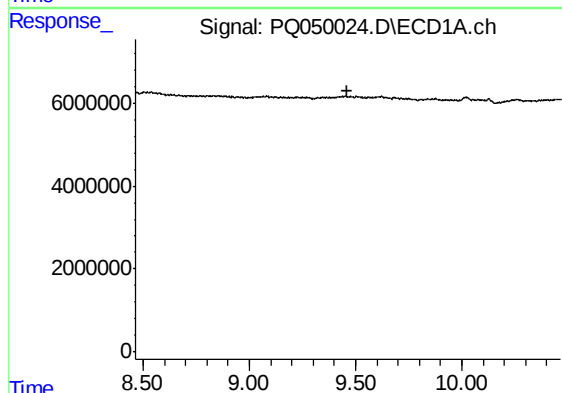
R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



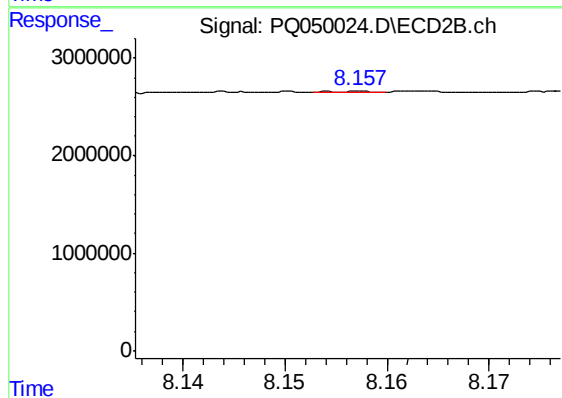
#33 AR-1260-3

R.T.: 7.450 min
Delta R.T.: -0.024 min
Response: 34605
Conc: 0.11 ng/ml



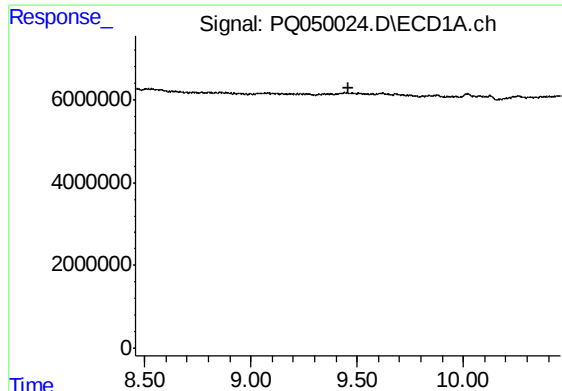
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.



#35 AR-1260-5

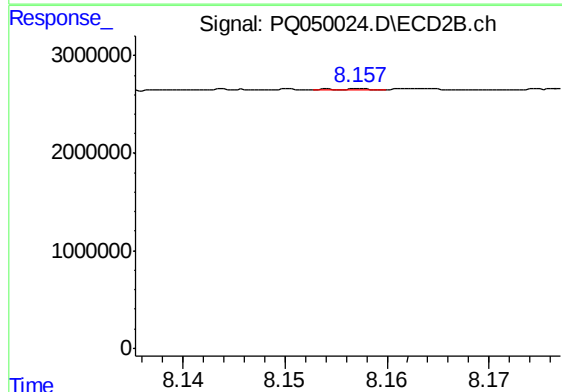
R.T.: 8.158 min
Delta R.T.: -0.047 min
Response: 32596
Conc: 0.04 ng/ml



#37 AR-1262-2

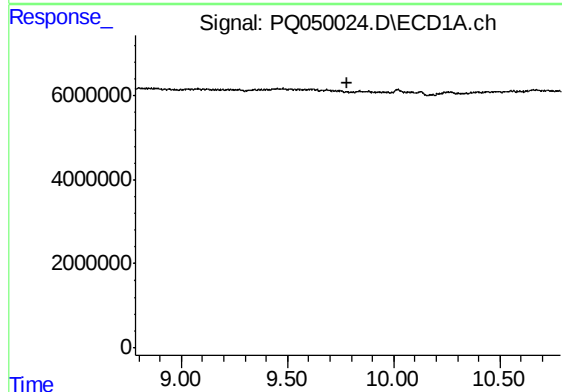
R.T.: 0.000 min
Exp R.T. : 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



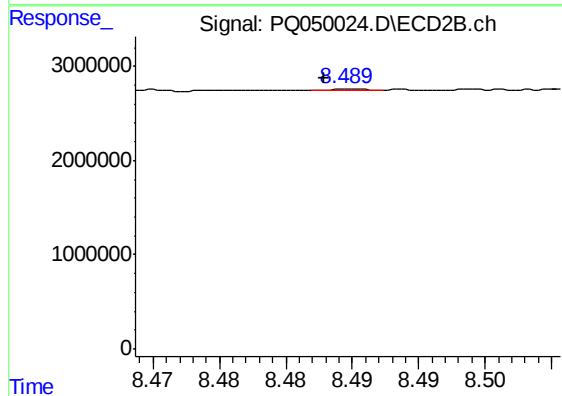
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.043 min
Response: 32596
Conc: 0.04 ng/ml



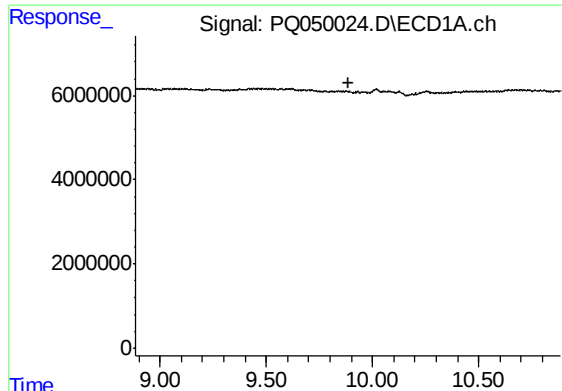
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

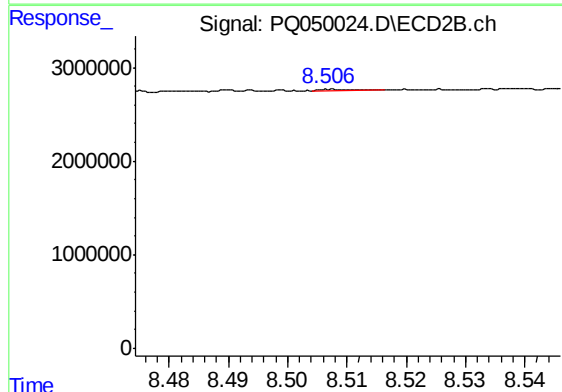
R.T.: 8.490 min
Delta R.T.: 0.002 min
Response: 31881
Conc: 0.09 ng/ml



#39 AR-1262-4

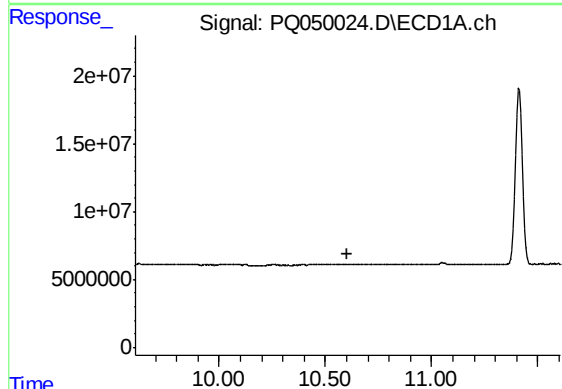
R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



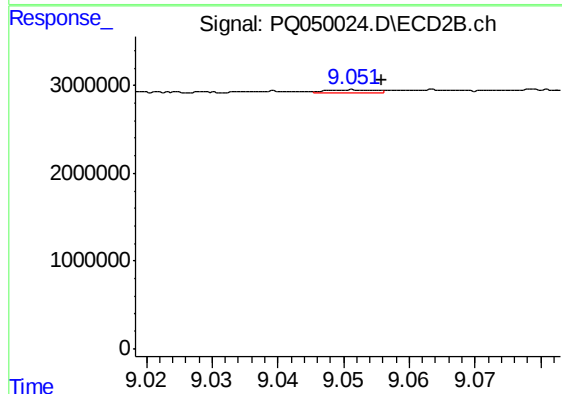
#39 AR-1262-4

R.T.: 8.507 min
Delta R.T.: -0.045 min
Response: 62696
Conc: 0.10 ng/ml



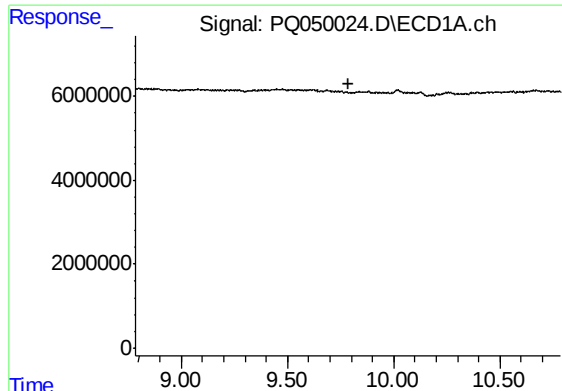
#40 AR-1262-5

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



#40 AR-1262-5

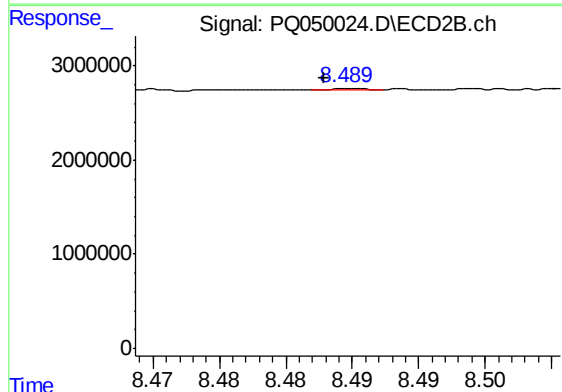
R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 147662
Conc: 0.44 ng/ml



#41 AR-1268-1

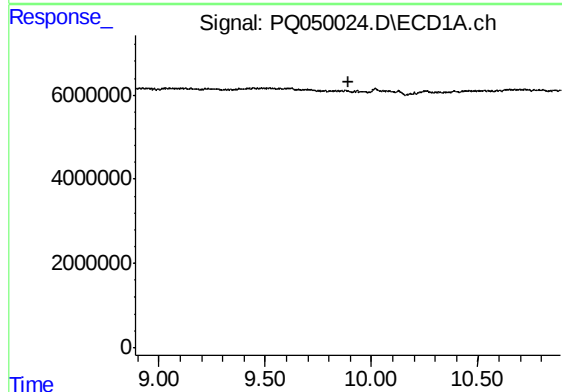
R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



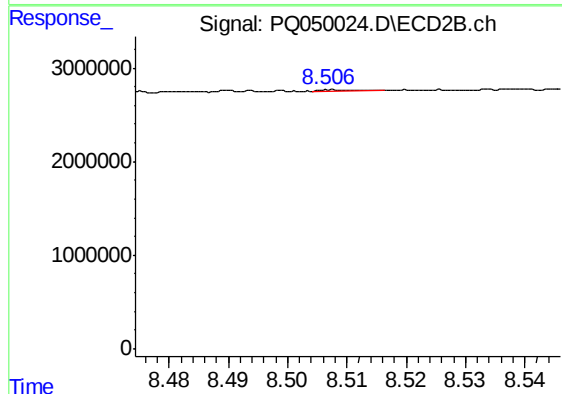
#41 AR-1268-1

R.T.: 8.490 min
Delta R.T.: 0.002 min
Response: 31881
Conc: 0.03 ng/ml



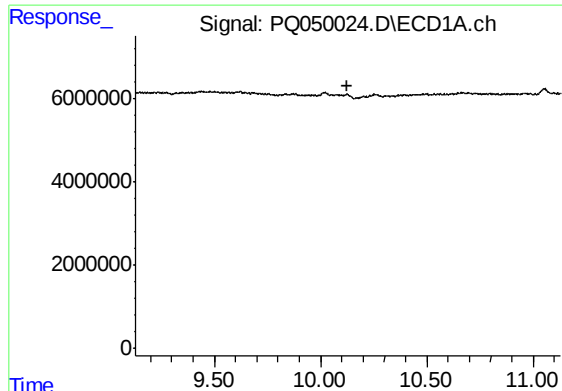
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.



#42 AR-1268-2

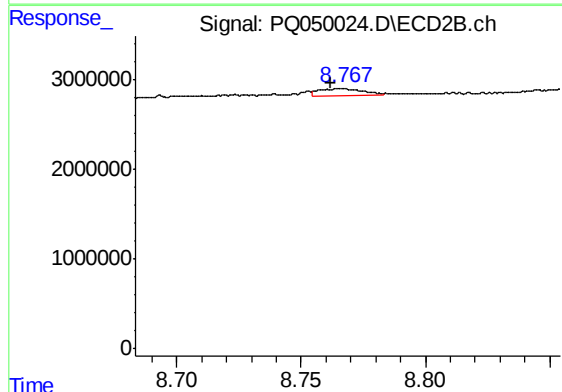
R.T.: 8.507 min
Delta R.T.: -0.046 min
Response: 62696
Conc: 0.06 ng/ml



#43 AR-1268-3

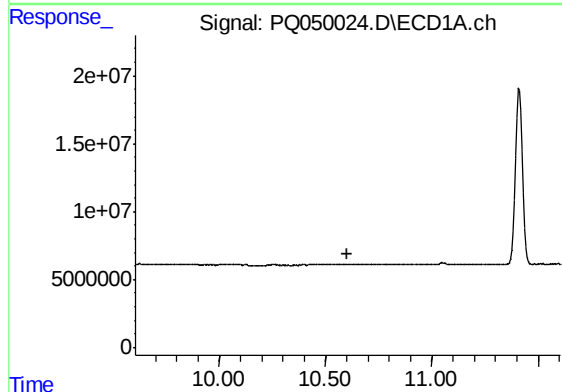
R.T.: 0.000 min
Exp R.T. : 10.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



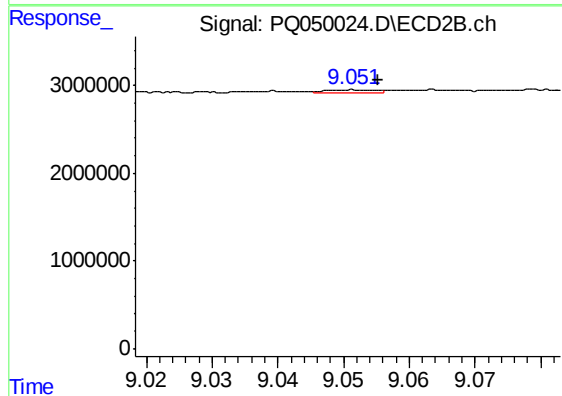
#43 AR-1268-3

R.T.: 8.767 min
Delta R.T.: 0.005 min
Response: 968210
Conc: 1.17 ng/ml



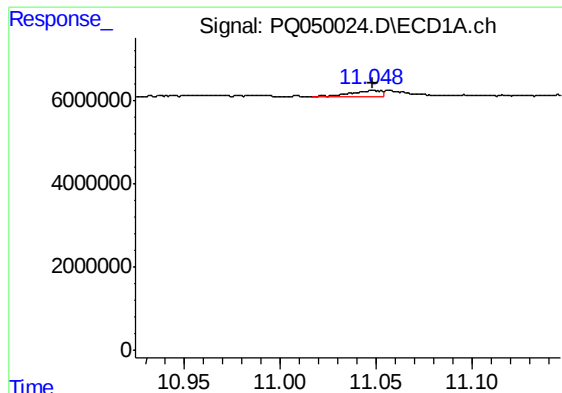
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.605 min
Response: 0
Conc: N.D.



#44 AR-1268-4

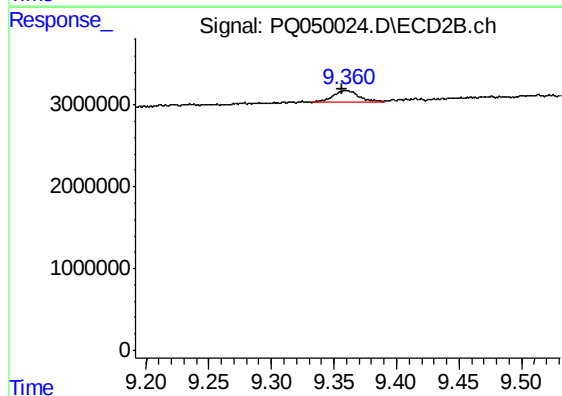
R.T.: 9.052 min
Delta R.T.: -0.003 min
Response: 147662
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: 0.000 min
Response: 1541123
Conc: 0.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-09



#45 AR-1268-5

R.T.: 9.361 min
Delta R.T.: 0.005 min
Response: 2045040
Conc: 0.80 ng/ml