

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052920\
 Data File : PQ047941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:21
 Operator : AJ\MA
 Sample : L2790-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-7-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 17:23:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.318	4.296	126.8E6	59251875	17.752	17.756
2)	SA Decachlor...	11.612	9.674	118.5E6	54881320	16.590	15.176
Target Compounds							
9)	L2 AR-1221-2	5.676	4.653	1745505	715609	30.970	27.100
10)	L2 AR-1221-3	0.000	4.796	0	749892	N.D.	8.965 #
11)	L3 AR-1232-1	0.000	4.796	0	749892	N.D.	11.121 #
20)	L4 AR-1242-5	0.000	6.439	0	2367716	N.D.	28.881 #
25)	L5 AR-1248-5	0.000	6.439	0	2367716	N.D.	22.935 #
26)	L6 AR-1254-1	0.000	6.439	0	2367716	N.D.	13.942 #
27)	L6 AR-1254-2	7.792	6.596	1669321	616818	4.705	4.195
28)	L6 AR-1254-3	0.000	7.040	0	1350062	N.D.	5.536 #
29)	L6 AR-1254-4	0.000	7.260	0	1330033	N.D.	8.555 #
30)	L6 AR-1254-5	8.906	7.689	3388556	1767942	10.793	8.556
31)	L7 AR-1260-1	8.343	7.158	2071834	1613144	7.025	9.864 #
32)	L7 AR-1260-2	8.609	7.353	3005768	1823114	8.756	9.301
33)	L7 AR-1260-3	8.954	7.510	9081396	1149605	34.294	6.508 #
34)	L7 AR-1260-4	9.232	7.995	1505784	2179694	4.929	13.762 #
35)	L7 AR-1260-5	9.584	8.240	4014458	2129759	6.181	5.472
36)	L8 AR-1262-1	8.954	7.689	9081396	1767942	26.647	17.456 #
37)	L8 AR-1262-2	9.584	8.240	4014458	2129759	6.018	5.399
38)	L8 AR-1262-3	9.954	8.529	4517532	1787851	9.839	12.403 #
39)	L8 AR-1262-4	0.000	8.591	0	2350486	N.D.	8.193 #
40)	L8 AR-1262-5	0.000	9.099	0	762080	N.D.	5.669 #
41)	L9 AR-1268-1	9.954	8.529	4517532	1787851	4.783	3.367 #
42)	L9 AR-1268-2	0.000	8.591	0	2350486	N.D.	4.653 #
44)	L9 AR-1268-4	0.000	9.099	0	762080	N.D.	4.139 #
45)	L9 AR-1268-5	0.000	9.406	0	717256	N.D.	0.502 #

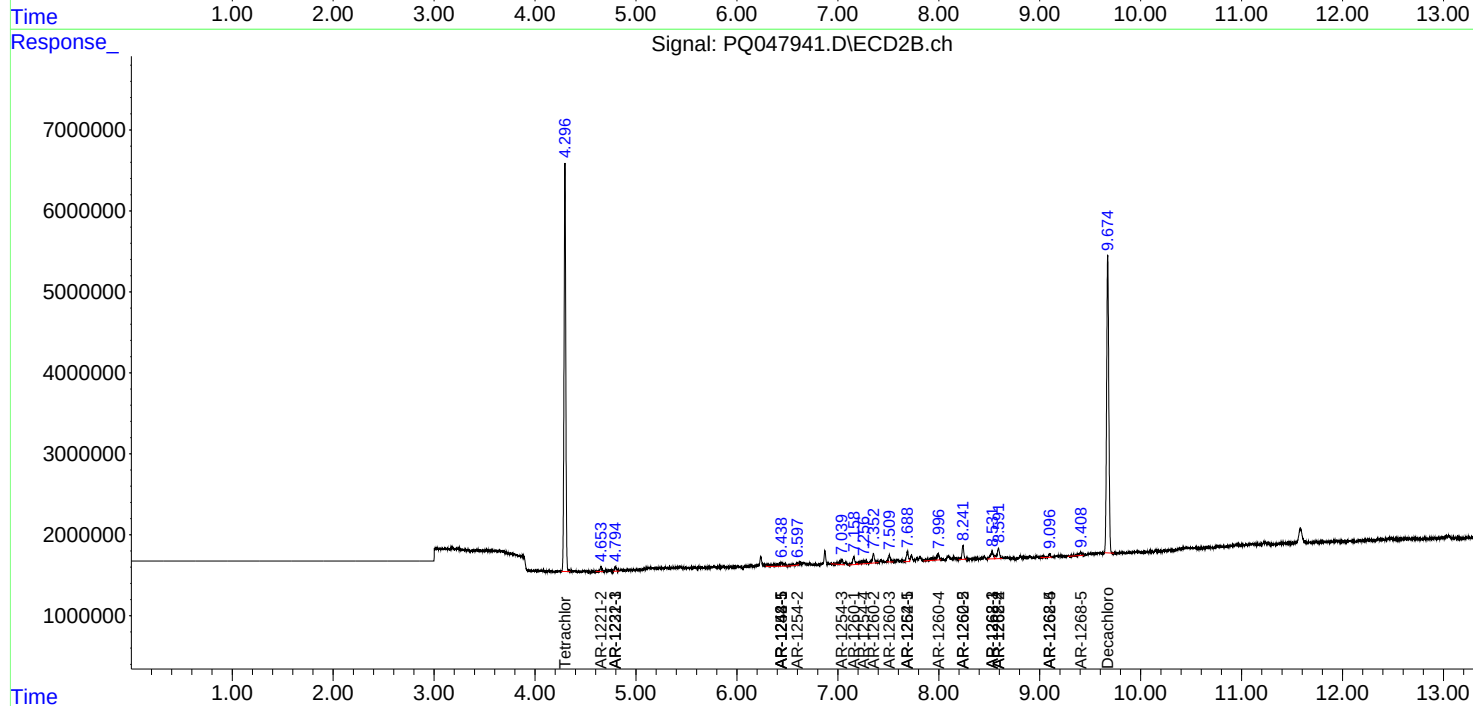
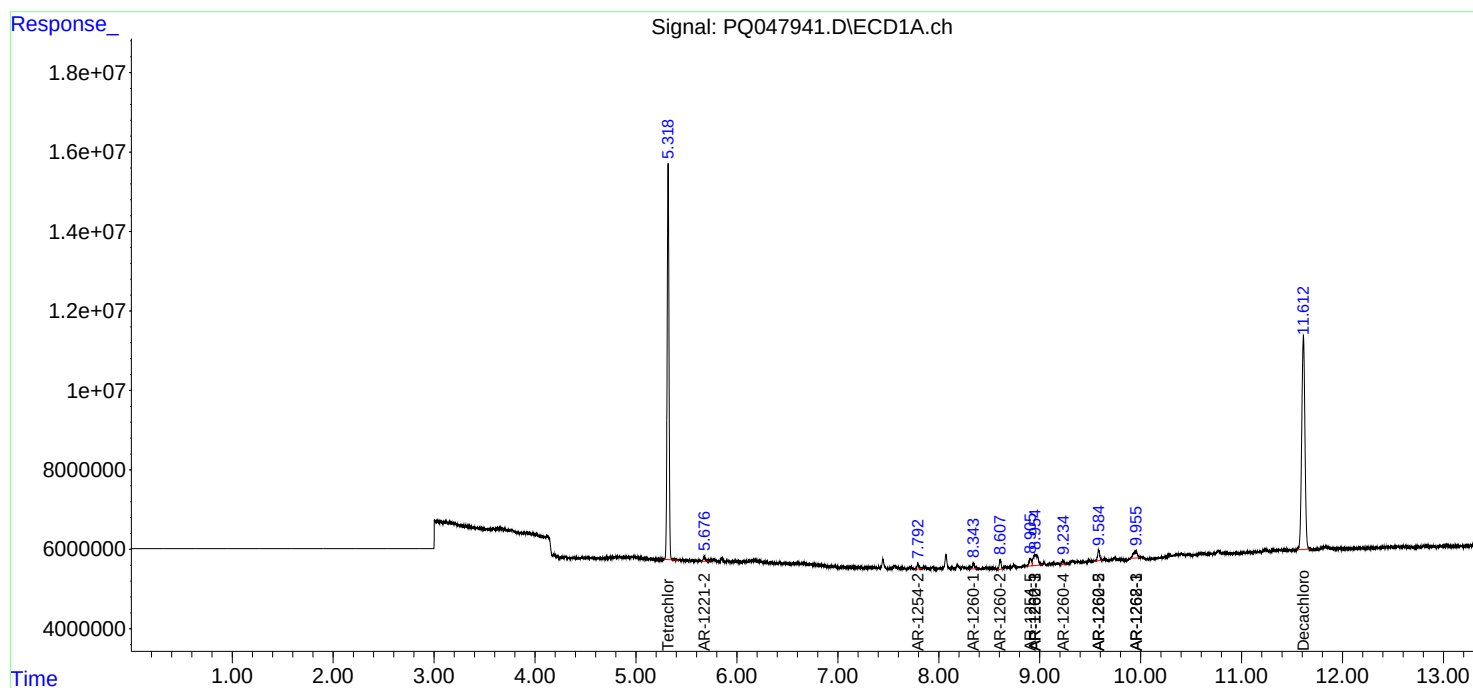
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

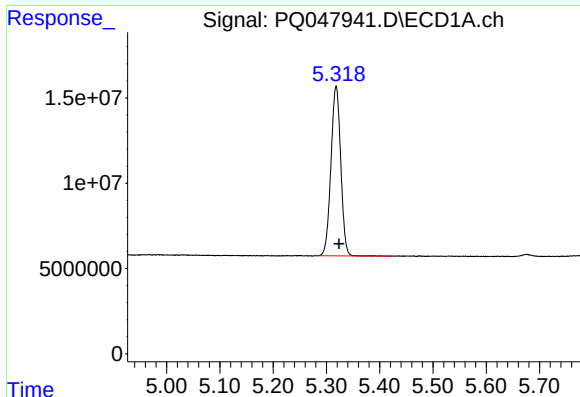
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052920\
Data File : PQ047941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 15:21
Operator : AJ\MA
Sample : L2790-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
SB-7-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 17:23:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

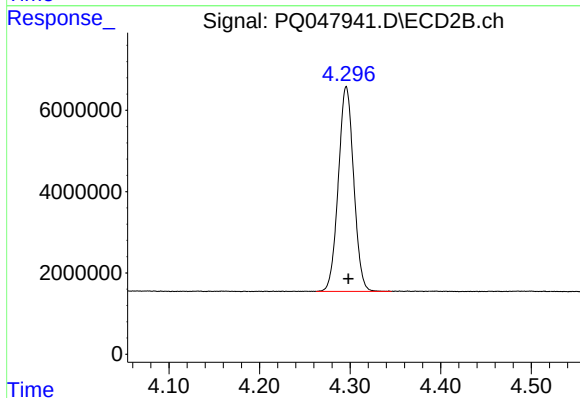




#1 Tetrachloro-m-xylene

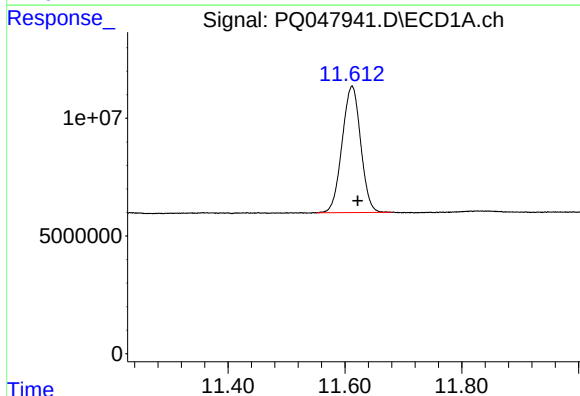
R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 126846848
Conc: 17.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



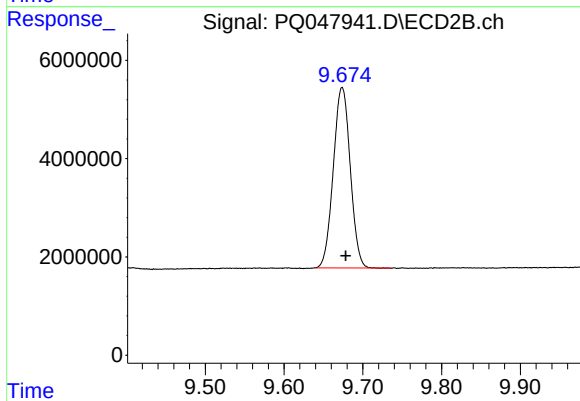
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 59251875
Conc: 17.76 ng/ml



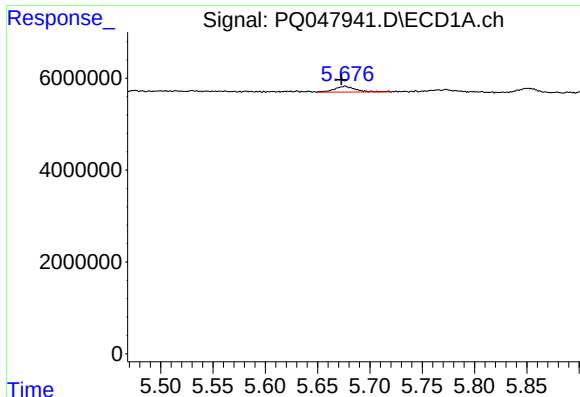
#2 Decachlorobiphenyl

R.T.: 11.612 min
Delta R.T.: -0.010 min
Response: 118486717
Conc: 16.59 ng/ml



#2 Decachlorobiphenyl

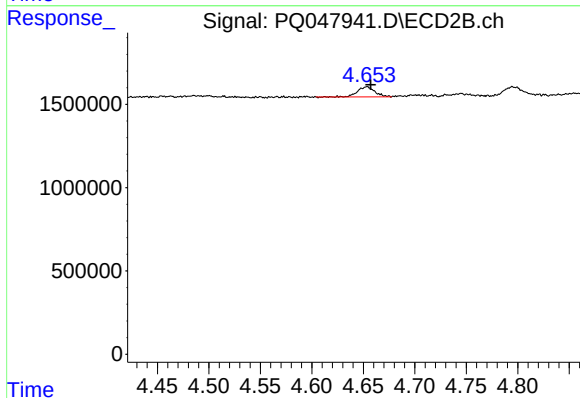
R.T.: 9.674 min
Delta R.T.: -0.005 min
Response: 54881320
Conc: 15.18 ng/ml



#9 AR-1221-2

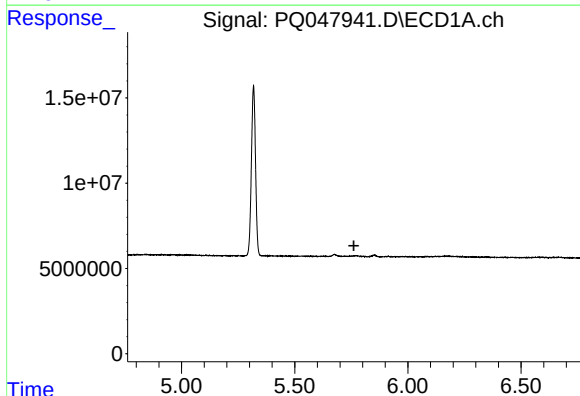
R.T.: 5.676 min
Delta R.T.: 0.003 min
Response: 1745505
Conc: 30.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



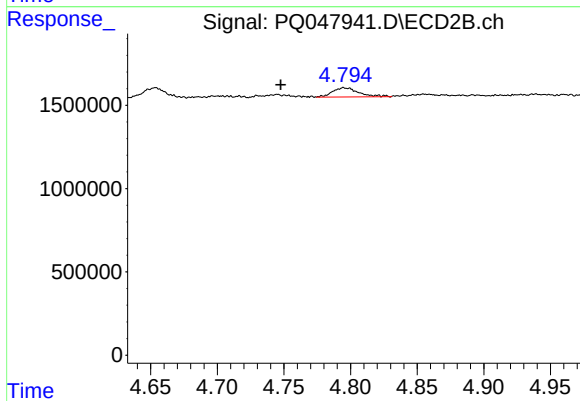
#9 AR-1221-2

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 715609
Conc: 27.10 ng/ml



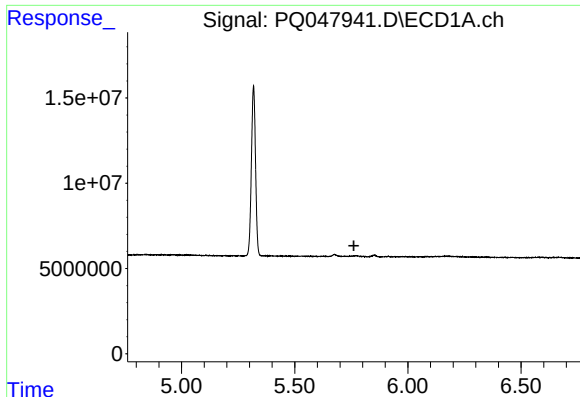
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

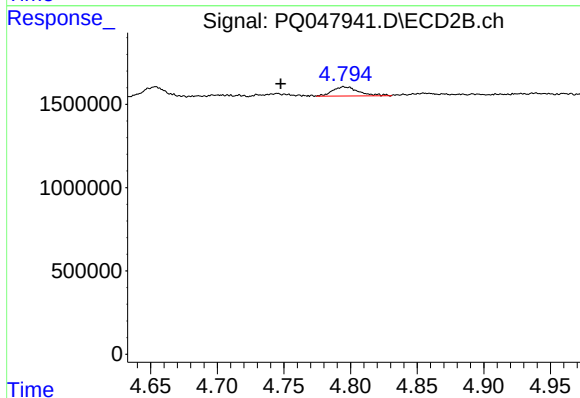
R.T.: 4.796 min
Delta R.T.: 0.048 min
Response: 749892
Conc: 8.96 ng/ml



#11 AR-1232-1

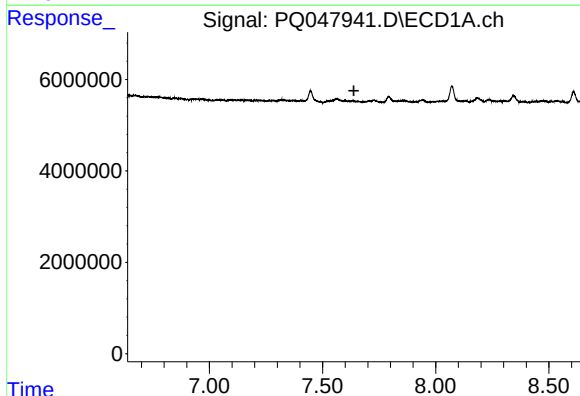
R.T.: 0.000 min
Exp R.T.: 5.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



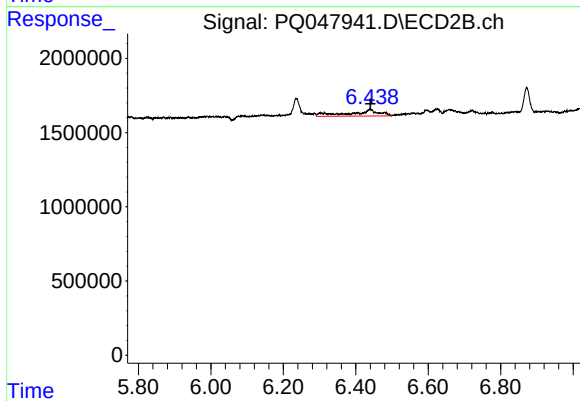
#11 AR-1232-1

R.T.: 4.796 min
Delta R.T.: 0.048 min
Response: 749892
Conc: 11.12 ng/ml



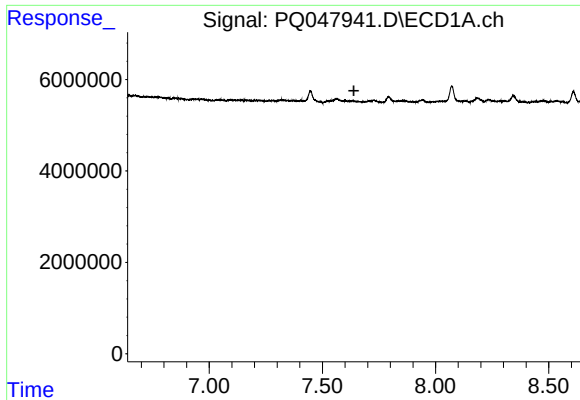
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



#20 AR-1242-5

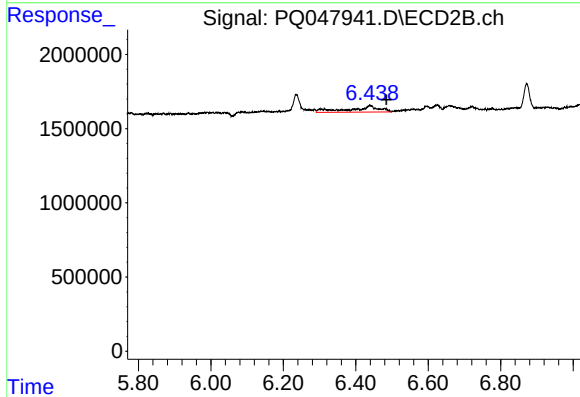
R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 2367716
Conc: 28.88 ng/ml



#25 AR-1248-5

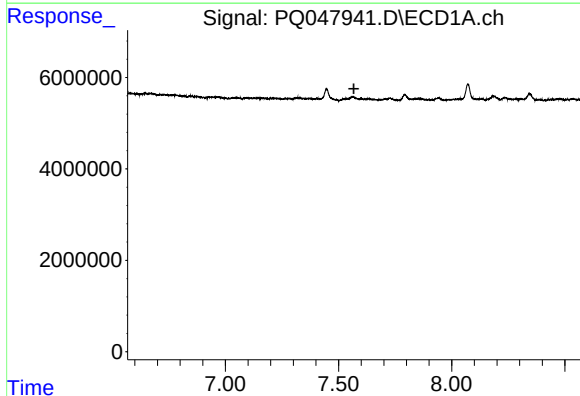
R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



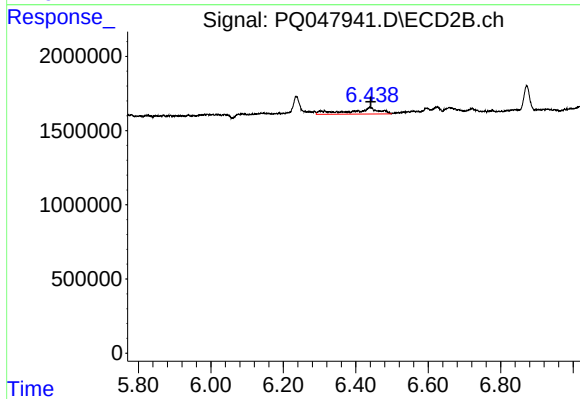
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.046 min
Response: 2367716
Conc: 22.93 ng/ml



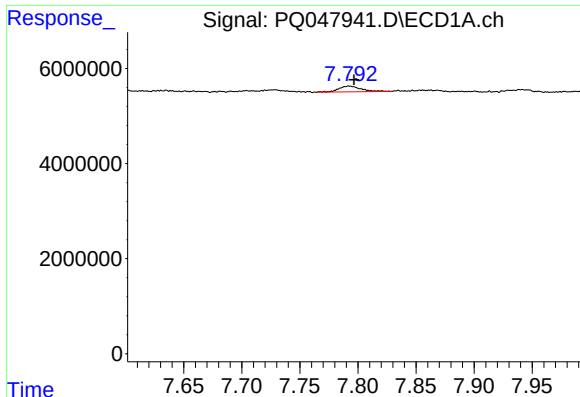
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.



#26 AR-1254-1

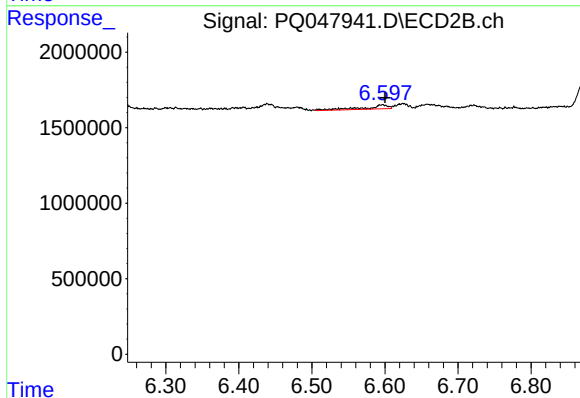
R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 2367716
Conc: 13.94 ng/ml



#27 AR-1254-2

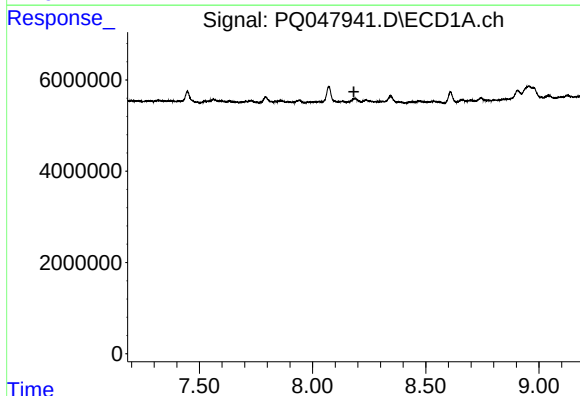
R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 1669321
Conc: 4.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



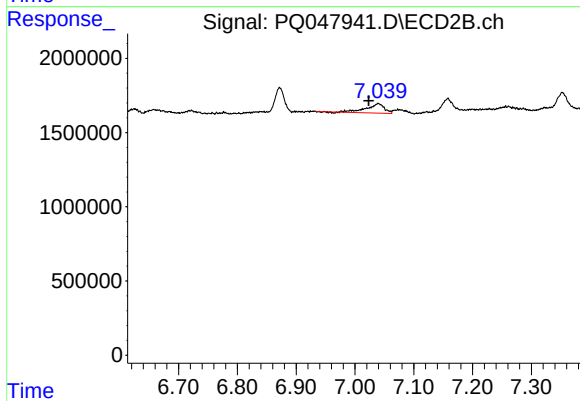
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.003 min
Response: 616818
Conc: 4.19 ng/ml



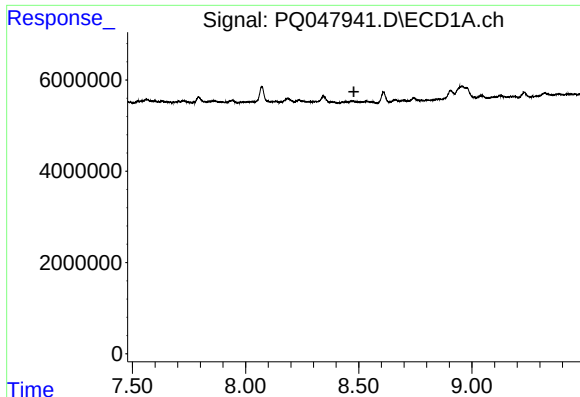
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.



#28 AR-1254-3

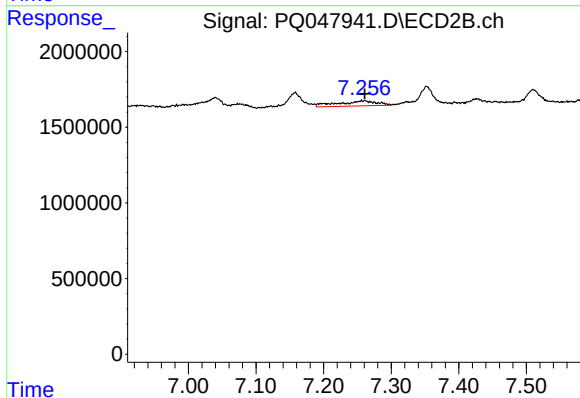
R.T.: 7.040 min
Delta R.T.: 0.017 min
Response: 1350062
Conc: 5.54 ng/ml



#29 AR-1254-4

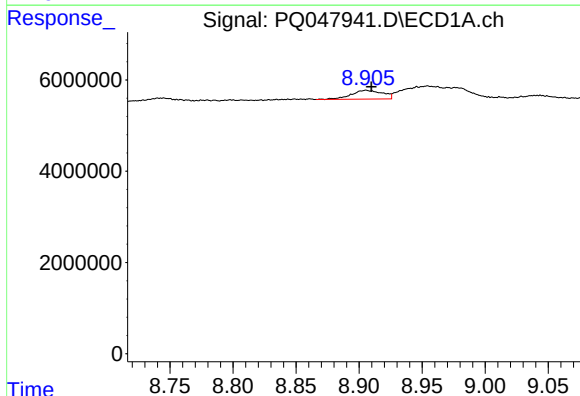
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



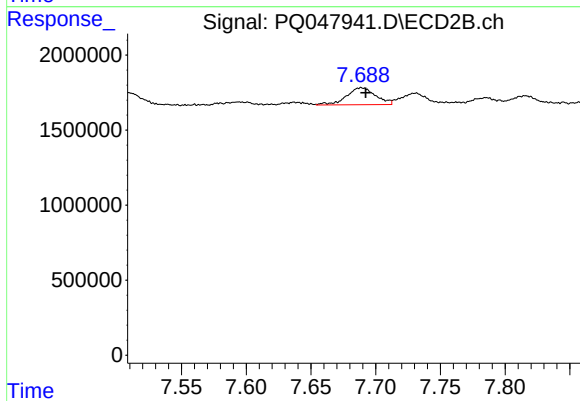
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 1330033
Conc: 8.56 ng/ml



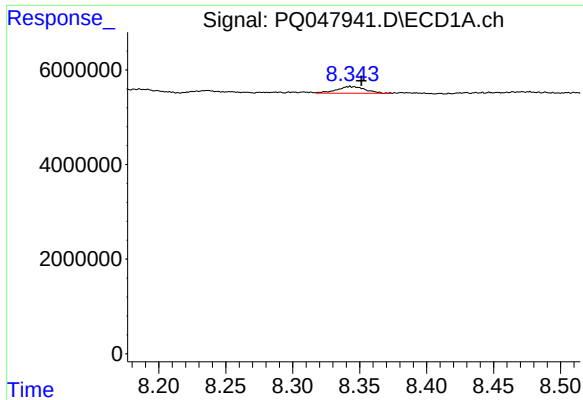
#30 AR-1254-5

R.T.: 8.906 min
Delta R.T.: -0.004 min
Response: 3388556
Conc: 10.79 ng/ml



#30 AR-1254-5

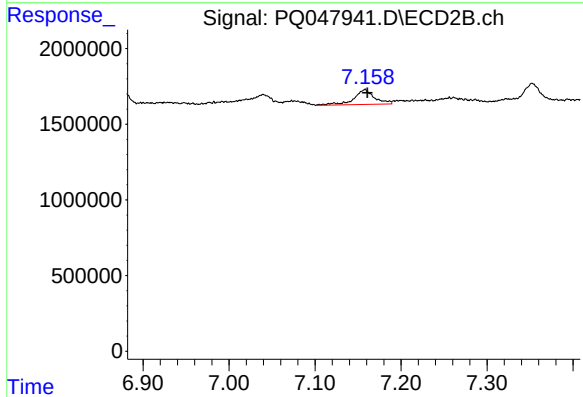
R.T.: 7.689 min
Delta R.T.: -0.003 min
Response: 1767942
Conc: 8.56 ng/ml



#31 AR-1260-1

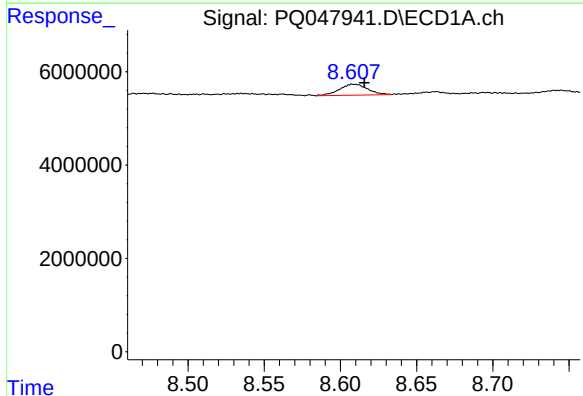
R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 2071834
Conc: 7.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



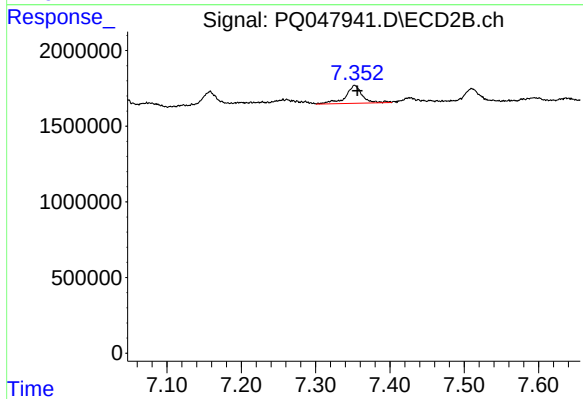
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.003 min
Response: 1613144
Conc: 9.86 ng/ml



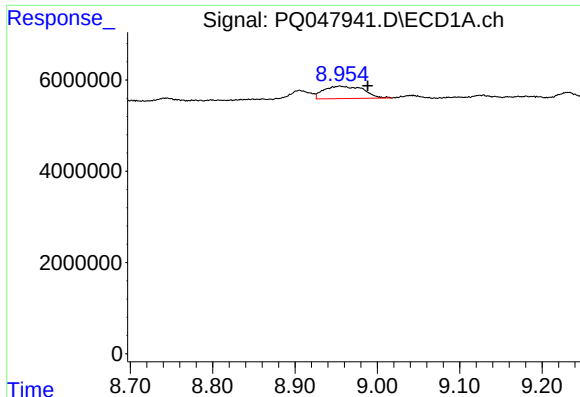
#32 AR-1260-2

R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 3005768
Conc: 8.76 ng/ml



#32 AR-1260-2

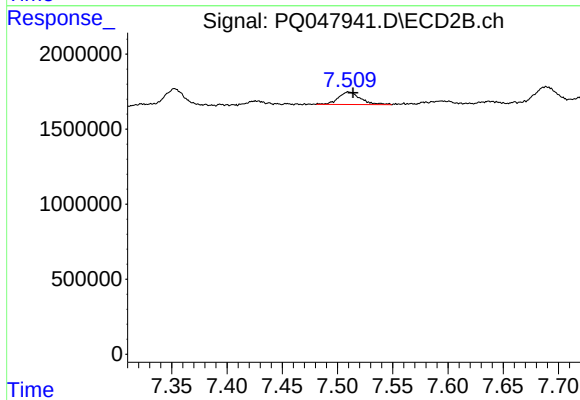
R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 1823114
Conc: 9.30 ng/ml



#33 AR-1260-3

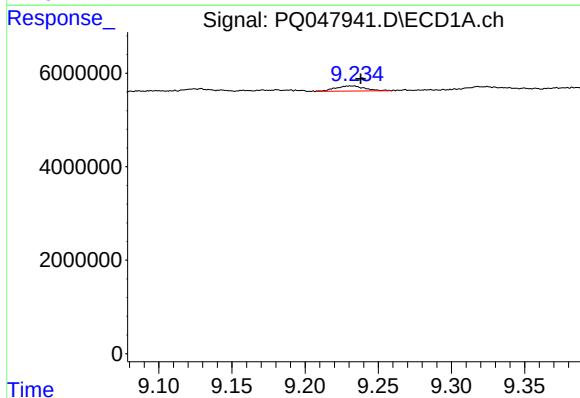
R.T.: 8.954 min
Delta R.T.: -0.034 min
Response: 9081396
Conc: 34.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



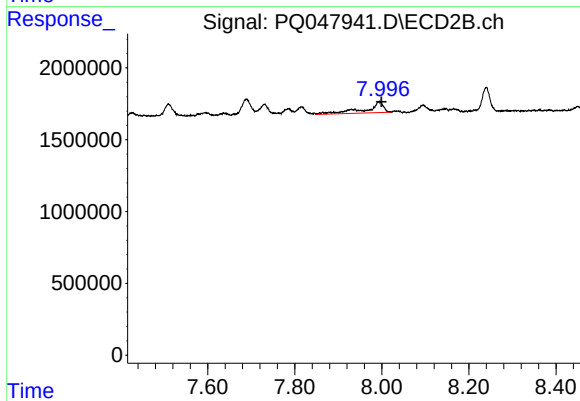
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 1149605
Conc: 6.51 ng/ml



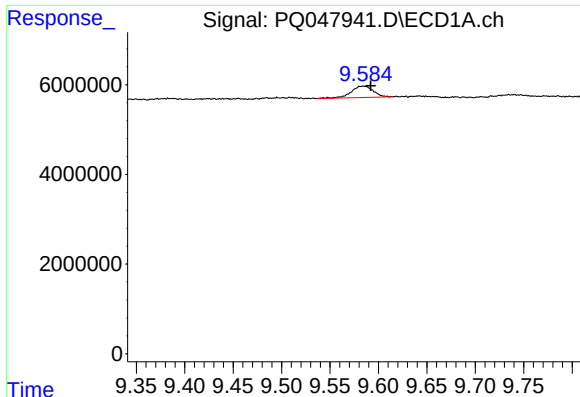
#34 AR-1260-4

R.T.: 9.232 min
Delta R.T.: -0.006 min
Response: 1505784
Conc: 4.93 ng/ml



#34 AR-1260-4

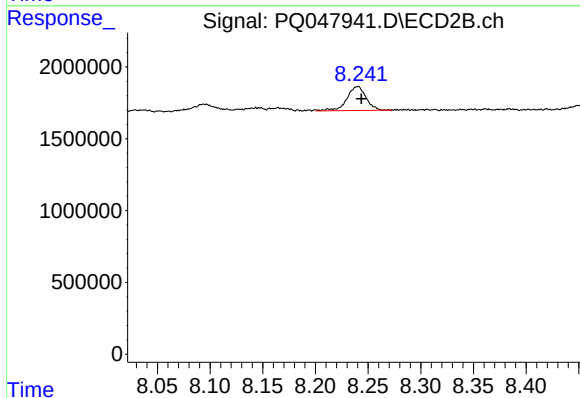
R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 2179694
Conc: 13.76 ng/ml



#35 AR-1260-5

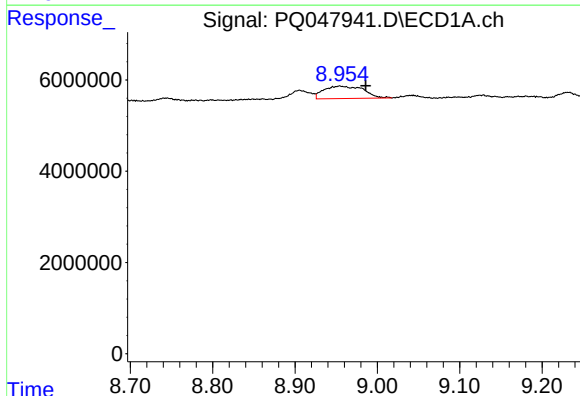
R.T.: 9.584 min
Delta R.T.: -0.008 min
Response: 4014458
Conc: 6.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



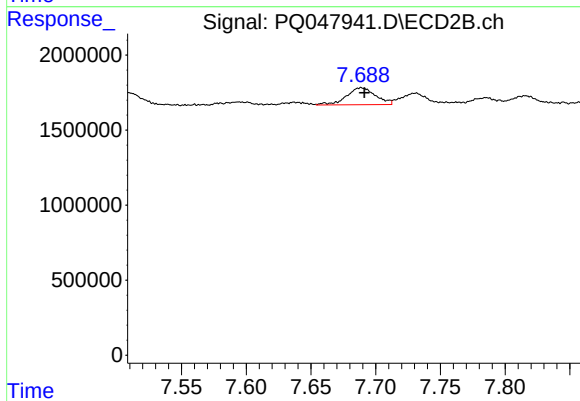
#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 2129759
Conc: 5.47 ng/ml



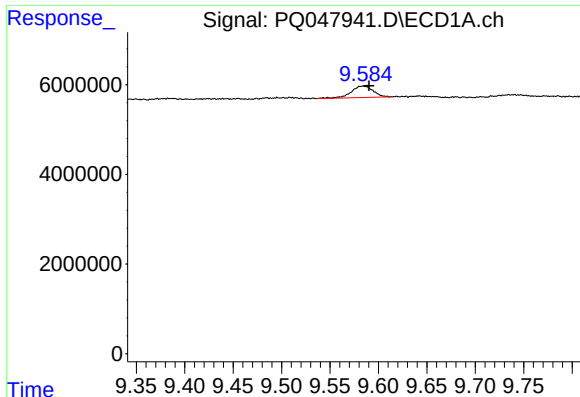
#36 AR-1262-1

R.T.: 8.954 min
Delta R.T.: -0.032 min
Response: 9081396
Conc: 26.65 ng/ml



#36 AR-1262-1

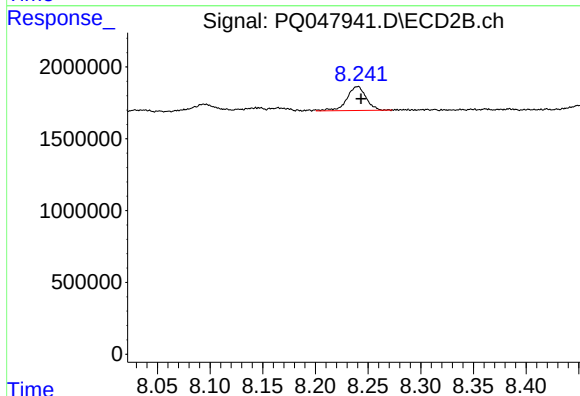
R.T.: 7.689 min
Delta R.T.: -0.002 min
Response: 1767942
Conc: 17.46 ng/ml



#37 AR-1262-2

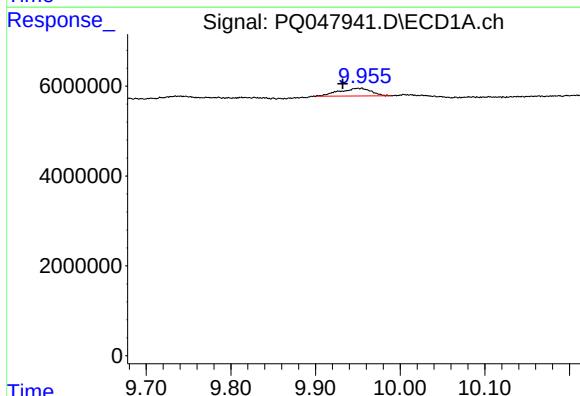
R.T.: 9.584 min
Delta R.T.: -0.006 min
Response: 4014458
Conc: 6.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



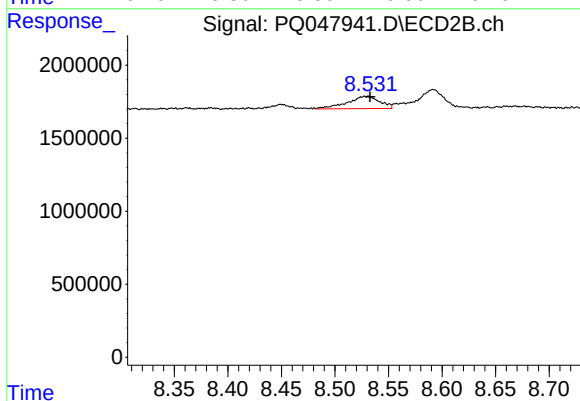
#37 AR-1262-2

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 2129759
Conc: 5.40 ng/ml



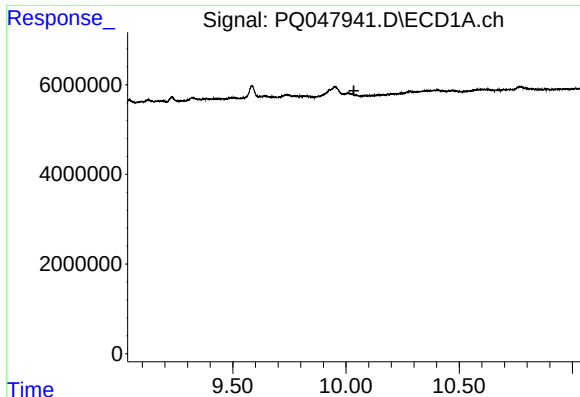
#38 AR-1262-3

R.T.: 9.954 min
Delta R.T.: 0.022 min
Response: 4517532
Conc: 9.84 ng/ml



#38 AR-1262-3

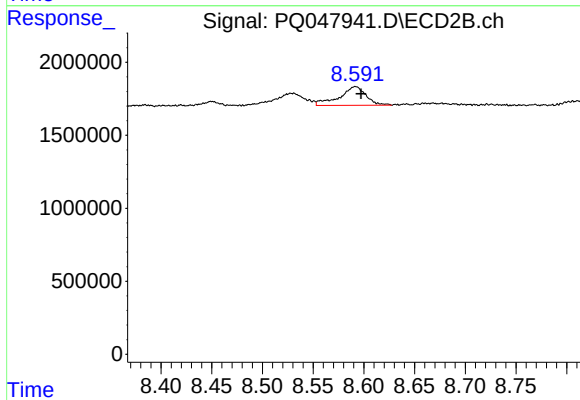
R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 1787851
Conc: 12.40 ng/ml



#39 AR-1262-4

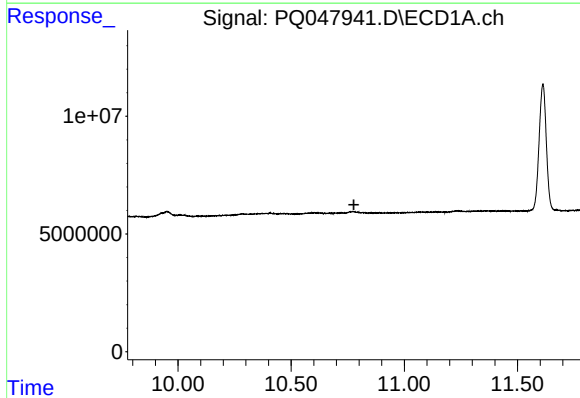
R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



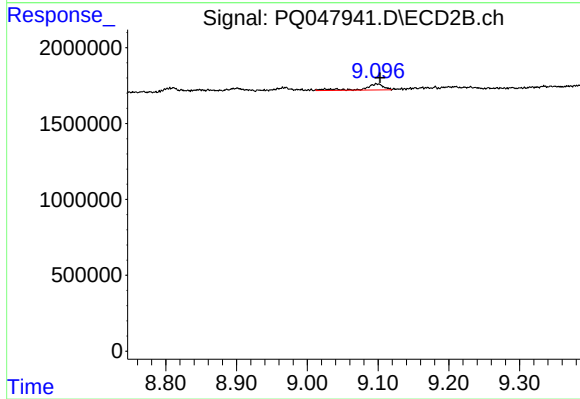
#39 AR-1262-4

R.T.: 8.591 min
Delta R.T.: -0.006 min
Response: 2350486
Conc: 8.19 ng/ml



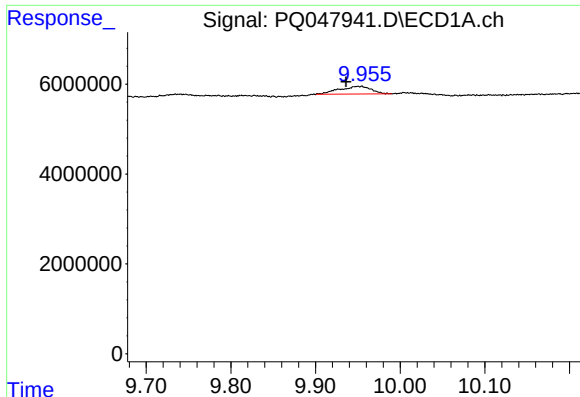
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.777 min
Response: 0
Conc: N.D.



#40 AR-1262-5

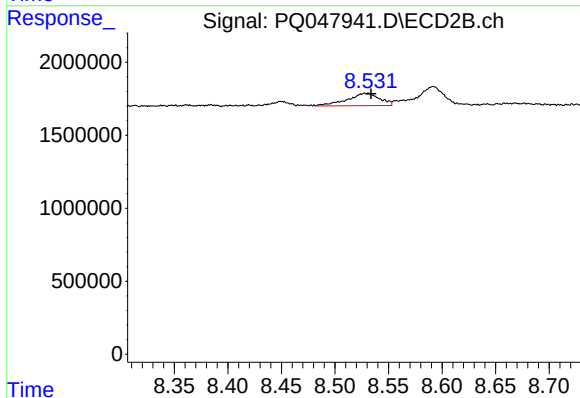
R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 762080
Conc: 5.67 ng/ml



#41 AR-1268-1

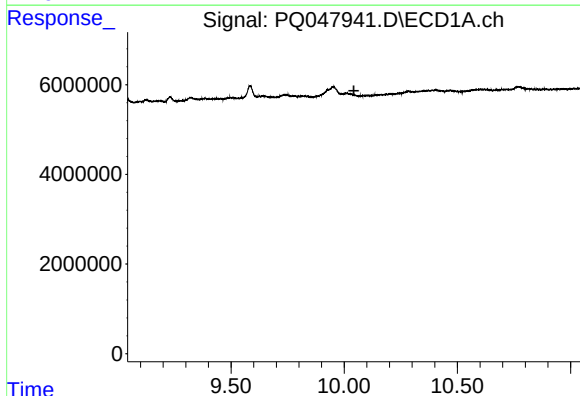
R.T.: 9.954 min
Delta R.T.: 0.018 min
Response: 4517532
Conc: 4.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



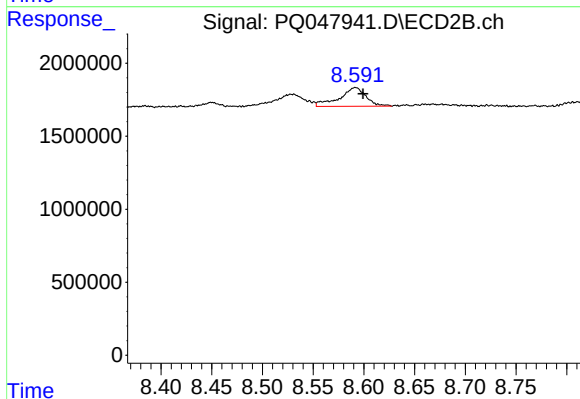
#41 AR-1268-1

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 1787851
Conc: 3.37 ng/ml



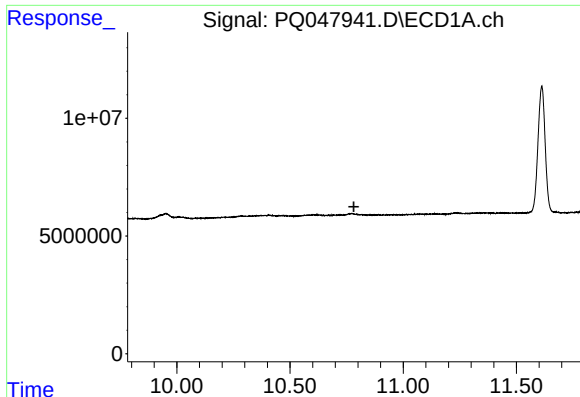
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.



#42 AR-1268-2

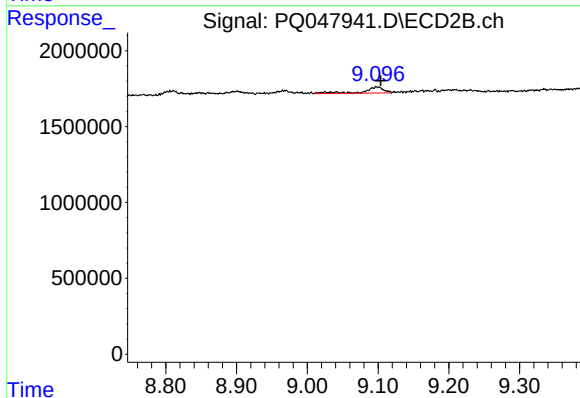
R.T.: 8.591 min
Delta R.T.: -0.008 min
Response: 2350486
Conc: 4.65 ng/ml



#44 AR-1268-4

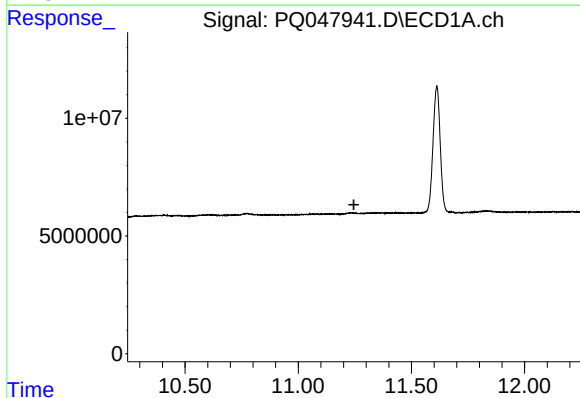
R.T.: 0.000 min
Exp R.T.: 10.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-7-S



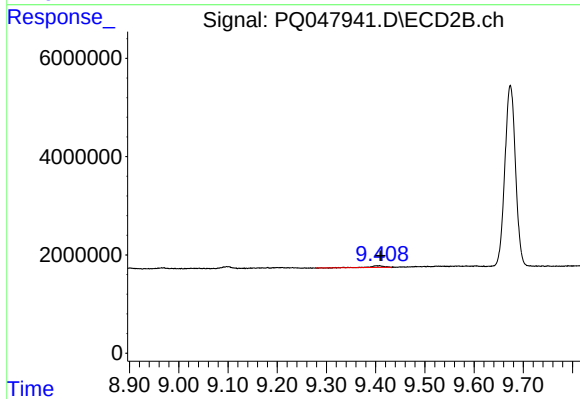
#44 AR-1268-4

R.T.: 9.099 min
Delta R.T.: -0.005 min
Response: 762080
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.406 min
Delta R.T.: -0.004 min
Response: 717256
Conc: 0.50 ng/ml