

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 23:27
 Operator : DD\AJ
 Sample : L3599-12
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 GAY94

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:20:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.254	4.284	153.7E6	96749856	24.961	27.298
2)	SA Decachlor...	11.484	9.642	459.1E6	242.5E6	48.877	52.175
Target Compounds							
9)	L2 AR-1221-2	5.612	4.640	3268535	1568794	56.900	48.887
12)	L3 AR-1232-2	6.236	0.000	887926	0	11.353	N.D. #
20)	L4 AR-1242-5	7.551	0.000	1744099	0	8.568	N.D. #
24)	L5 AR-1248-4	7.551	0.000	1744099	0	5.461	N.D. #
25)	L5 AR-1248-5	7.551	0.000	1744099	0	5.767	N.D. #
26)	L6 AR-1254-1	7.500	0.000	2149238	0	6.668	N.D. #
29)	L6 AR-1254-4	8.416	7.193	780367	-131970	1.666	N.D. #
30)	L6 AR-1254-5	8.842	0.000	948191	0	1.976	N.D. #
33)	L7 AR-1260-3	8.911	0.000	565159	0	1.344	N.D. #
35)	L7 AR-1260-5	9.560	0.000	2295069	0	2.240	N.D. #
36)	L8 AR-1262-1	8.911	0.000	565159	0	0.786	N.D. #
37)	L8 AR-1262-2	9.560	0.000	2295069	0	1.690	N.D. #
40)	L8 AR-1262-5	10.696	0.000	3760117	0	6.816	N.D. #
43)	L9 AR-1268-3	10.187	8.781	7060675	3136982	5.109	4.356
44)	L9 AR-1268-4	10.696	0.000	3760117	0	6.093	N.D. #
45)	L9 AR-1268-5	11.120	9.377	6705473	2187578	1.556	0.952 #

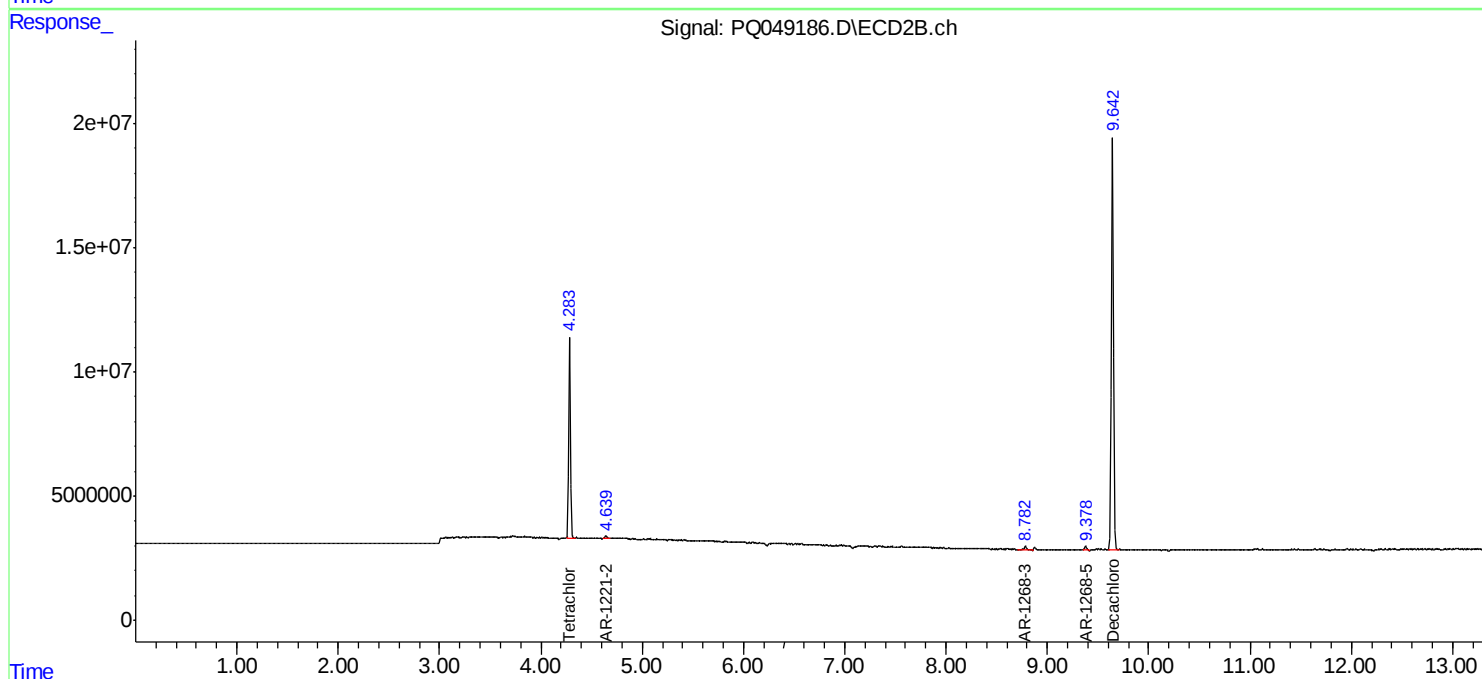
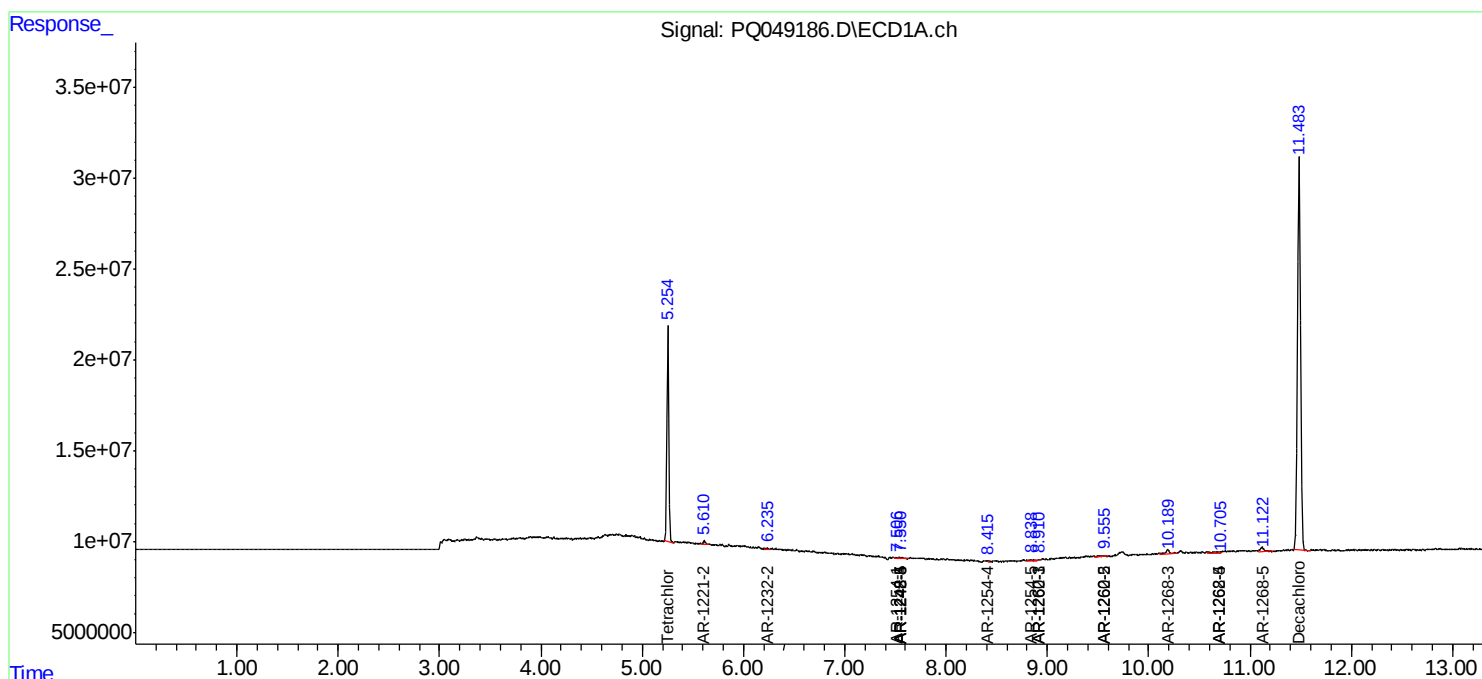
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

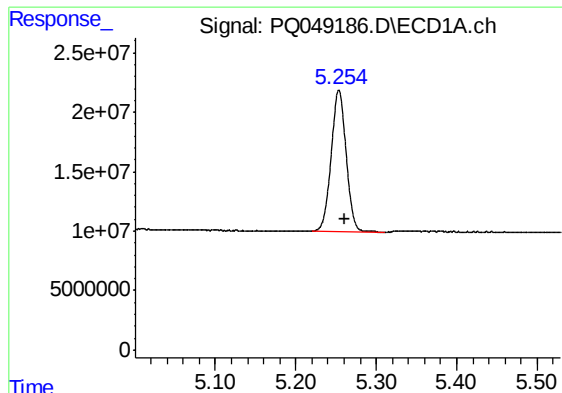
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 23:27
Operator : DD\AJ
Sample : L3599-12
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
GAY94

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:20:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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

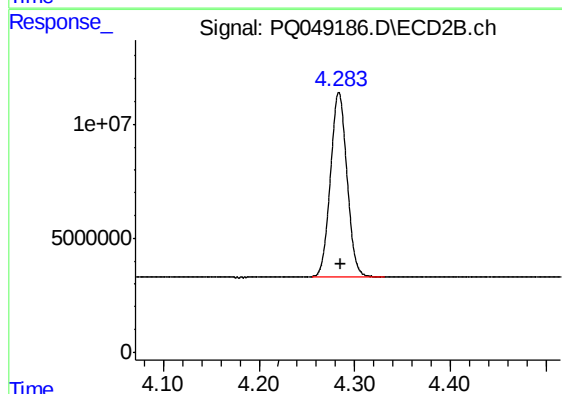




#1 Tetrachloro-m-xylene

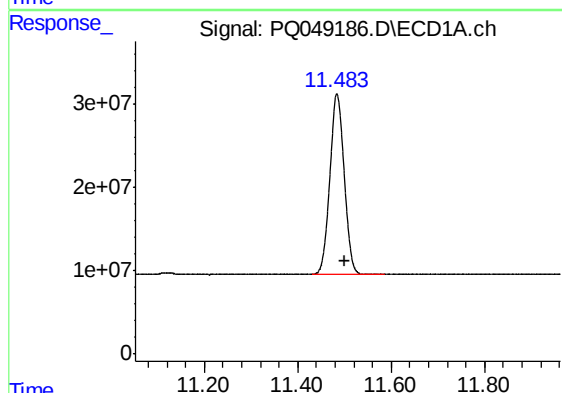
R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 153658012
Conc: 24.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



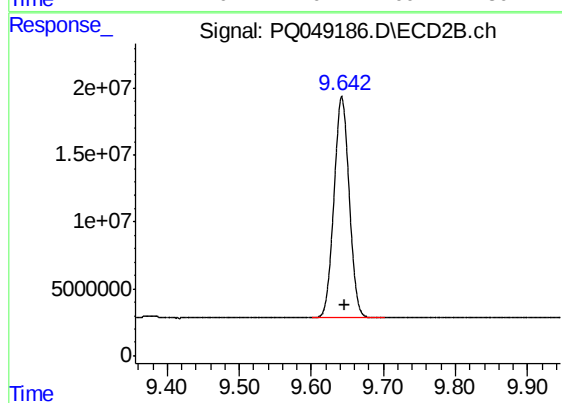
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 96749856
Conc: 27.30 ng/ml



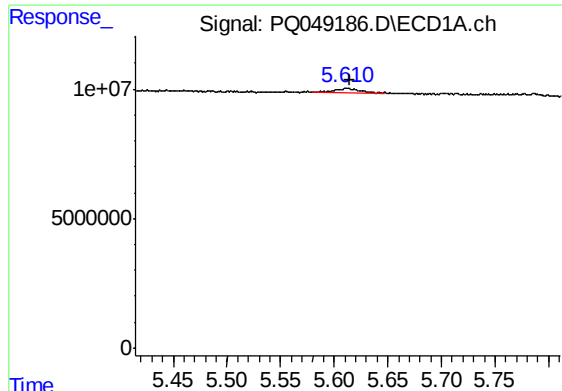
#2 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.017 min
Response: 459132895
Conc: 48.88 ng/ml



#2 Decachlorobiphenyl

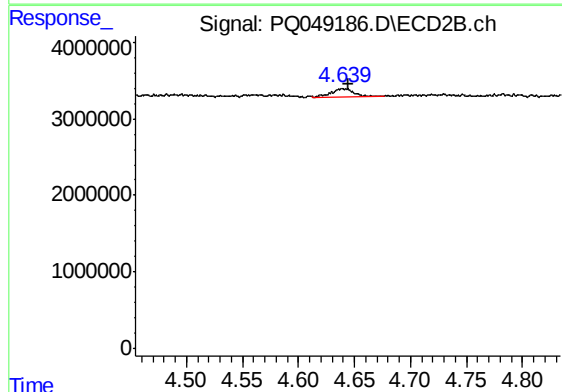
R.T.: 9.642 min
Delta R.T.: -0.005 min
Response: 242544297
Conc: 52.18 ng/ml



#9 AR-1221-2

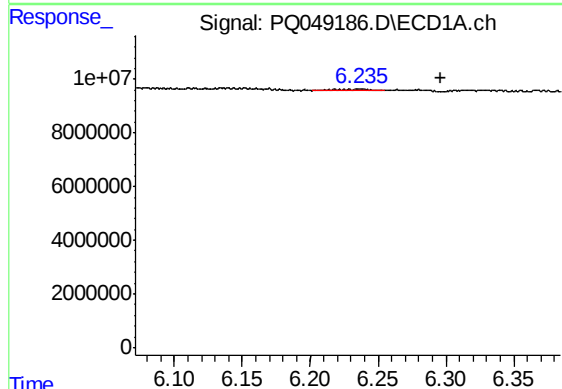
R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 3268535
Conc: 56.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



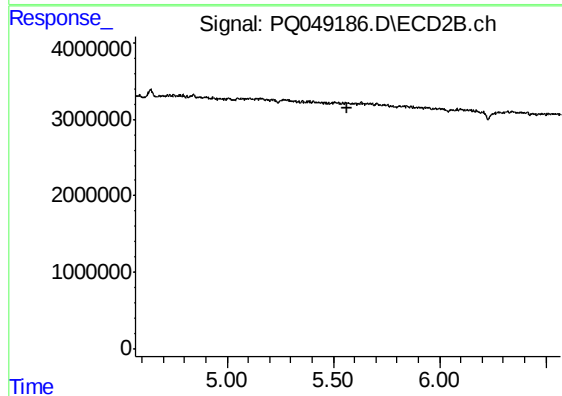
#9 AR-1221-2

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 1568794
Conc: 48.89 ng/ml



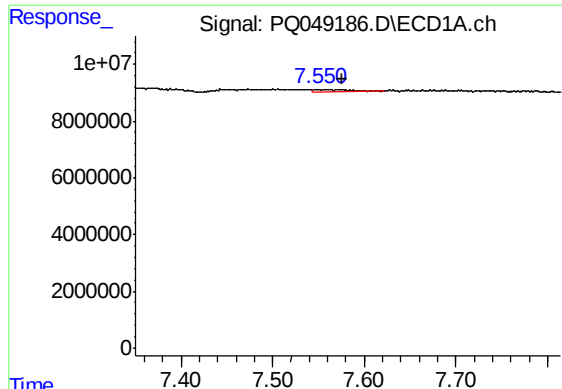
#12 AR-1232-2

R.T.: 6.236 min
Delta R.T.: -0.060 min
Response: 887926
Conc: 11.35 ng/ml



#12 AR-1232-2

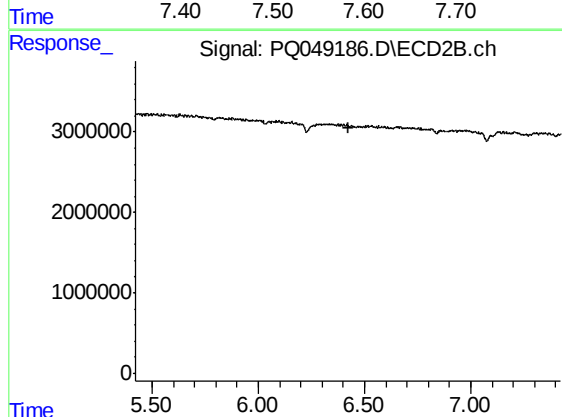
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

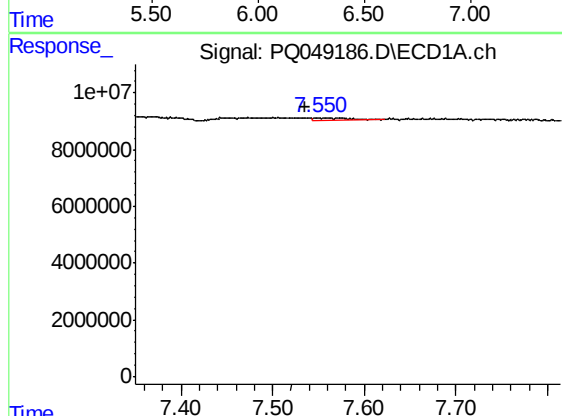
R.T.: 7.551 min
Delta R.T.: -0.025 min
Response: 1744099
Conc: 8.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



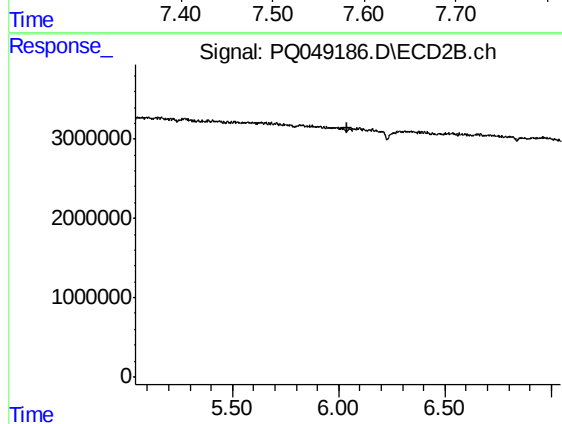
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



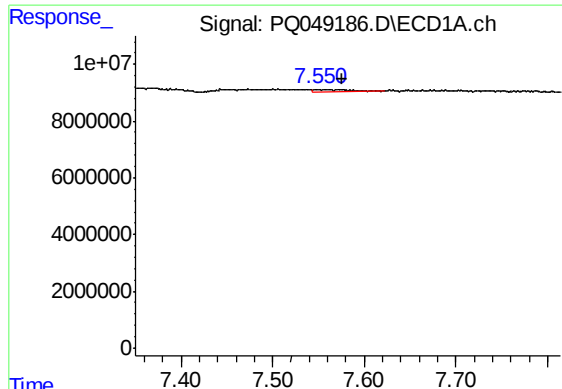
#24 AR-1248-4

R.T.: 7.551 min
Delta R.T.: 0.015 min
Response: 1744099
Conc: 5.46 ng/ml



#24 AR-1248-4

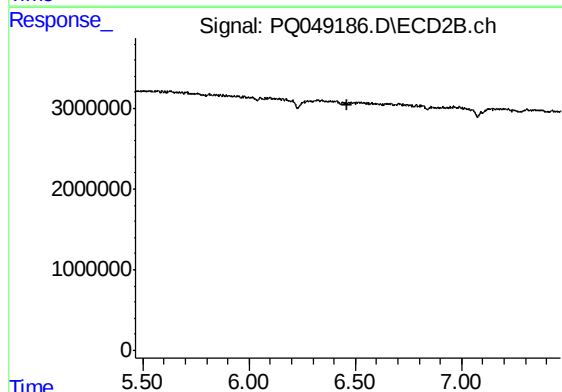
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

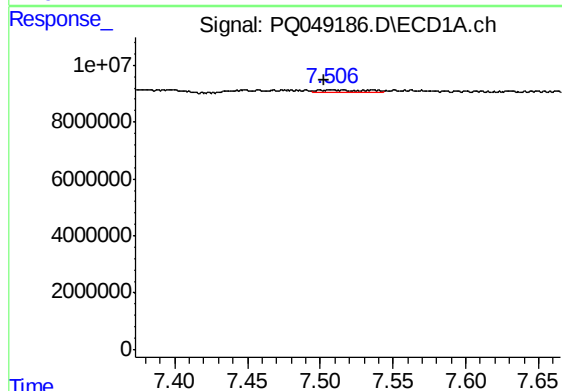
R.T.: 7.551 min
Delta R.T.: -0.025 min
Response: 1744099
Conc: 5.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



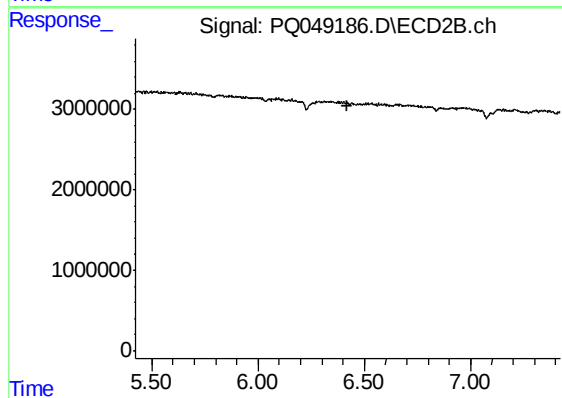
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



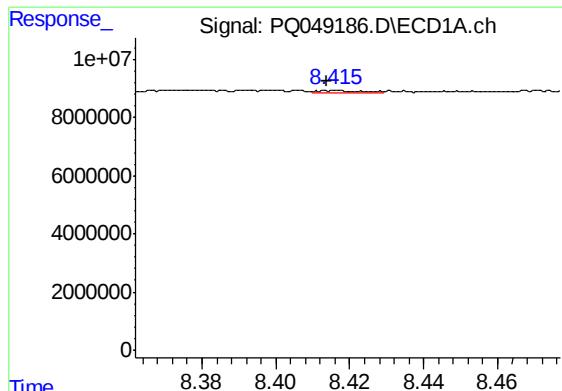
#26 AR-1254-1

R.T.: 7.500 min
Delta R.T.: -0.003 min
Response: 2149238
Conc: 6.67 ng/ml



#26 AR-1254-1

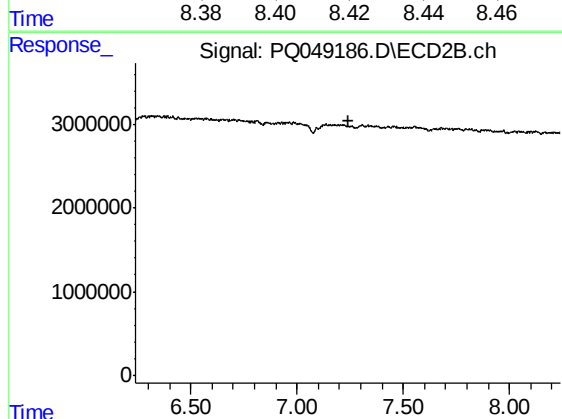
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

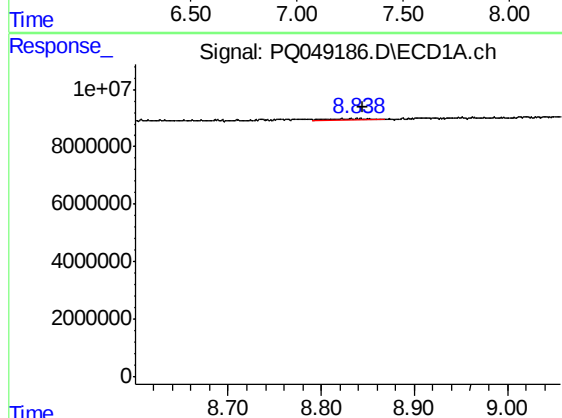
R.T.: 8.416 min
Delta R.T.: 0.002 min
Response: 780367
Conc: 1.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



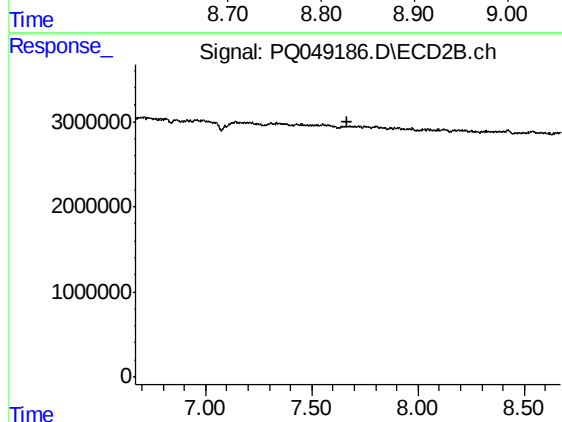
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: -0.047 min
Response: -131970
Conc: N.D.



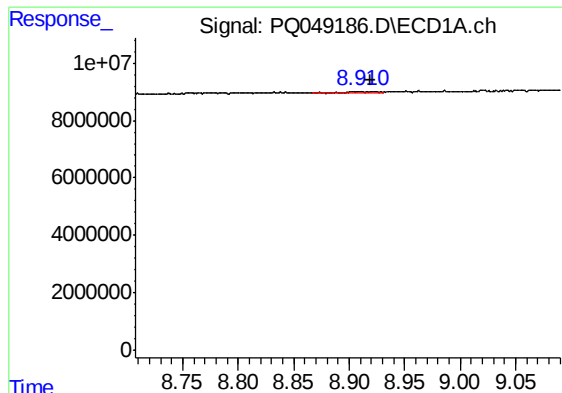
#30 AR-1254-5

R.T.: 8.842 min
Delta R.T.: -0.001 min
Response: 948191
Conc: 1.98 ng/ml



#30 AR-1254-5

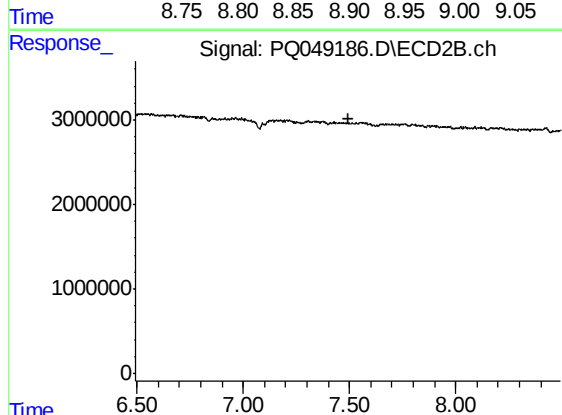
R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



#33 AR-1260-3

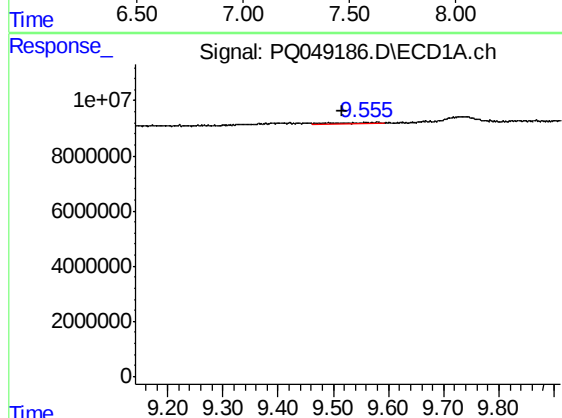
R.T.: 8.911 min
Delta R.T.: -0.008 min
Response: 565159
Conc: 1.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



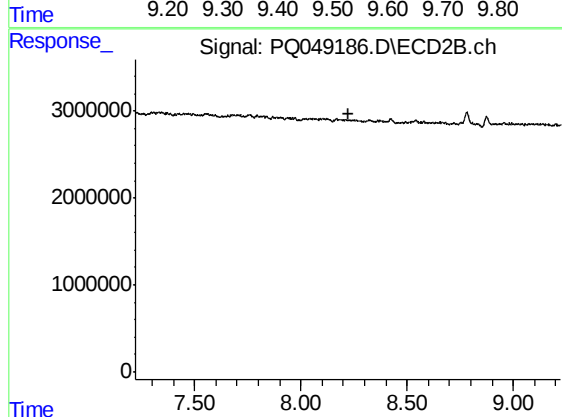
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



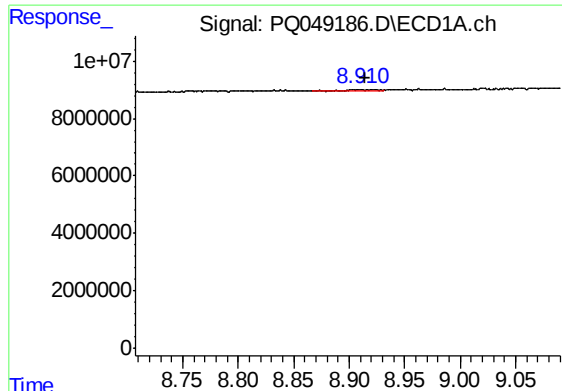
#35 AR-1260-5

R.T.: 9.560 min
Delta R.T.: 0.043 min
Response: 2295069
Conc: 2.24 ng/ml



#35 AR-1260-5

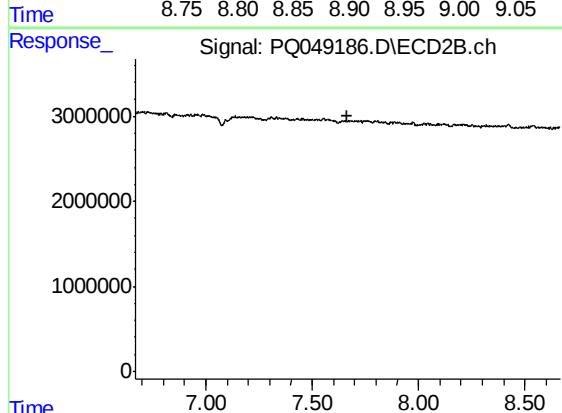
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

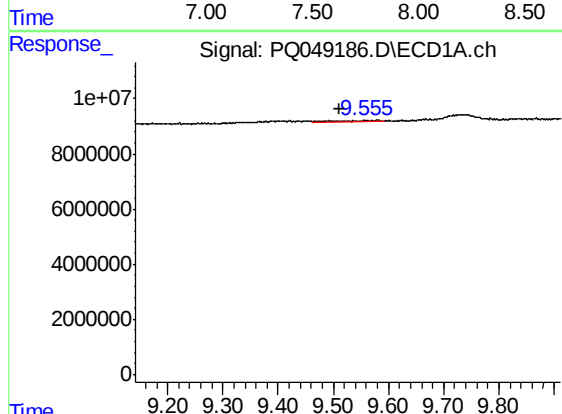
R.T.: 8.911 min
Delta R.T.: -0.004 min
Response: 565159
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



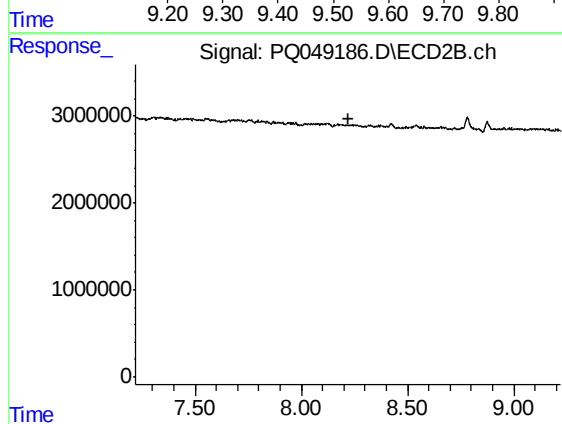
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



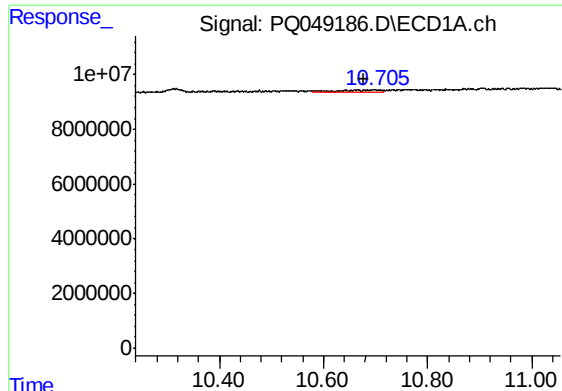
#37 AR-1262-2

R.T.: 9.560 min
Delta R.T.: 0.047 min
Response: 2295069
Conc: 1.69 ng/ml



#37 AR-1262-2

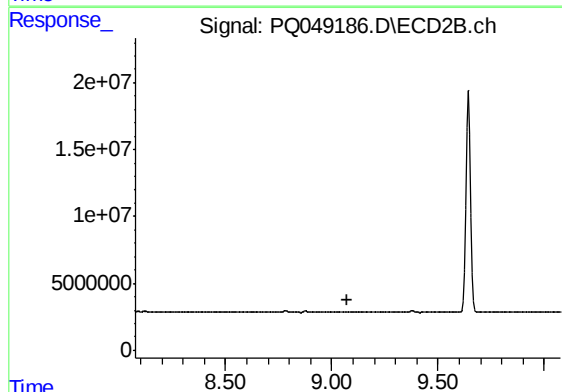
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#40 AR-1262-5

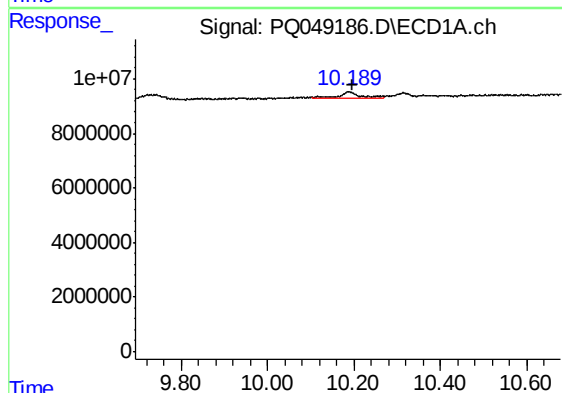
R.T.: 10.696 min
Delta R.T.: 0.019 min
Response: 3760117
Conc: 6.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



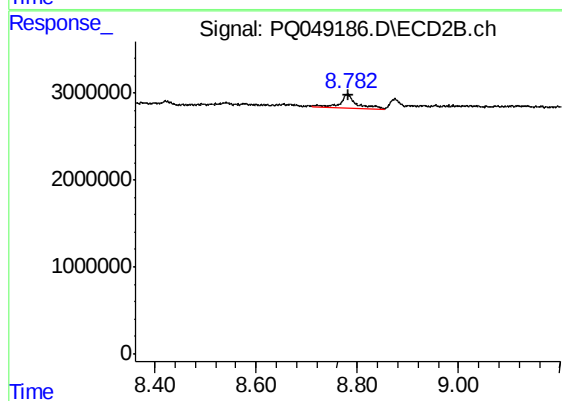
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



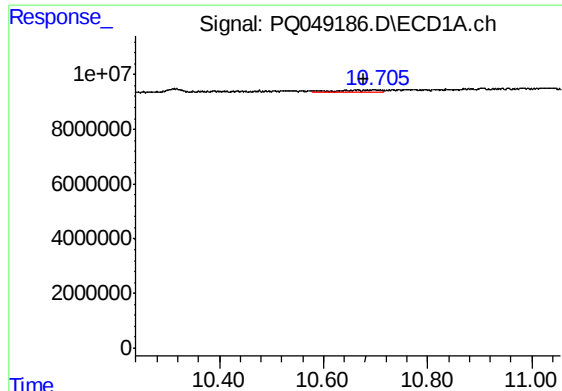
#43 AR-1268-3

R.T.: 10.187 min
Delta R.T.: -0.009 min
Response: 7060675
Conc: 5.11 ng/ml



#43 AR-1268-3

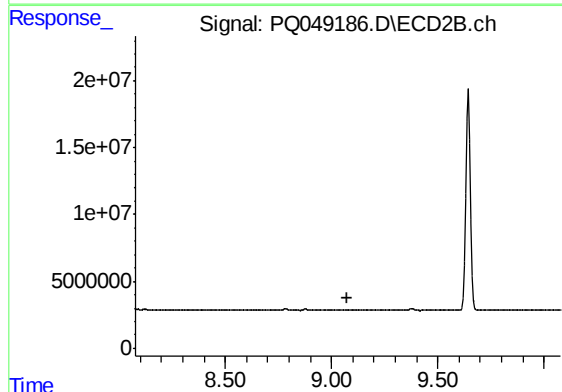
R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 3136982
Conc: 4.36 ng/ml



#44 AR-1268-4

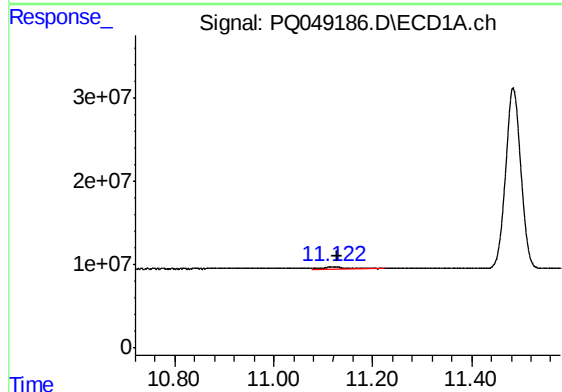
R.T.: 10.696 min
Delta R.T.: 0.019 min
Response: 3760117
Conc: 6.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY94



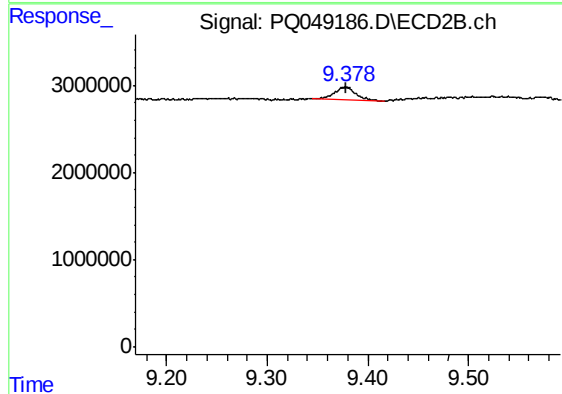
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.120 min
Delta R.T.: -0.008 min
Response: 6705473
Conc: 1.56 ng/ml



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 2187578
Conc: 0.95 ng/ml