

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042820\
 Data File : PQ047586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 09:28
 Operator : AJ\MA
 Sample : L2409-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 10:49:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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...	5.107	4.264	391.3E6	61345934	21.291	20.613
2)	SA Decachlor...	11.180	9.644	449.1E6	64715908	21.039	20.700
Target Compounds							
9)	L2 AR-1221-2	5.458	4.625	5159497	1062588	31.214	40.947 #
10)	L2 AR-1221-3	5.555	4.767	4786504	55797899	9.481	689.542 #
11)	L3 AR-1232-1	5.555	4.767	4786504	55797899	15.153	1110.983 #
12)	L3 AR-1232-2	6.143	0.000	7065072	0	40.584	N.D. #
20)	L4 AR-1242-5	7.365	0.000	801542	0	2.302	N.D. #
24)	L5 AR-1248-4	7.365	0.000	801542	0	1.194	N.D. #
25)	L5 AR-1248-5	7.365	0.000	801542	0	1.268	N.D. #
26)	L6 AR-1254-1	7.331	0.000	4199331	0	6.118	N.D. #
28)	L6 AR-1254-3	7.950	0.000	2342814	0	1.997	N.D. #
29)	L6 AR-1254-4	8.236	0.000	5858141	0	6.010	N.D. #
30)	L6 AR-1254-5	8.670	0.000	7376566	0	7.474	N.D. #
31)	L7 AR-1260-1	8.070	0.000	35249590	0	42.297	N.D. #
32)	L7 AR-1260-2	8.370	0.000	11097726	0	9.630	N.D. #
33)	L7 AR-1260-3	8.740	0.000	1473424	0	1.537	N.D. #
34)	L7 AR-1260-4	8.972	0.000	12522053	0	13.251	N.D. #
35)	L7 AR-1260-5	9.309	0.000	2027720	0	0.897	N.D. #
36)	L8 AR-1262-1	8.740	0.000	1473424	0	1.127	N.D. #
37)	L8 AR-1262-2	9.309	0.000	2027720	0	0.838	N.D. #
38)	L8 AR-1262-3	9.651	0.000	532262	0	0.329	N.D. #
40)	L8 AR-1262-5	10.470	0.000	1439961	0	1.580	N.D. #
41)	L9 AR-1268-1	9.635	0.000	962803	0	0.295	N.D. #
43)	L9 AR-1268-3	9.958	0.000	2563566	0	1.008	N.D. #
44)	L9 AR-1268-4	10.367	0.000	8262511	0	7.988	N.D. #
45)	L9 AR-1268-5	10.832	0.000	8335333	0	1.144	N.D. #

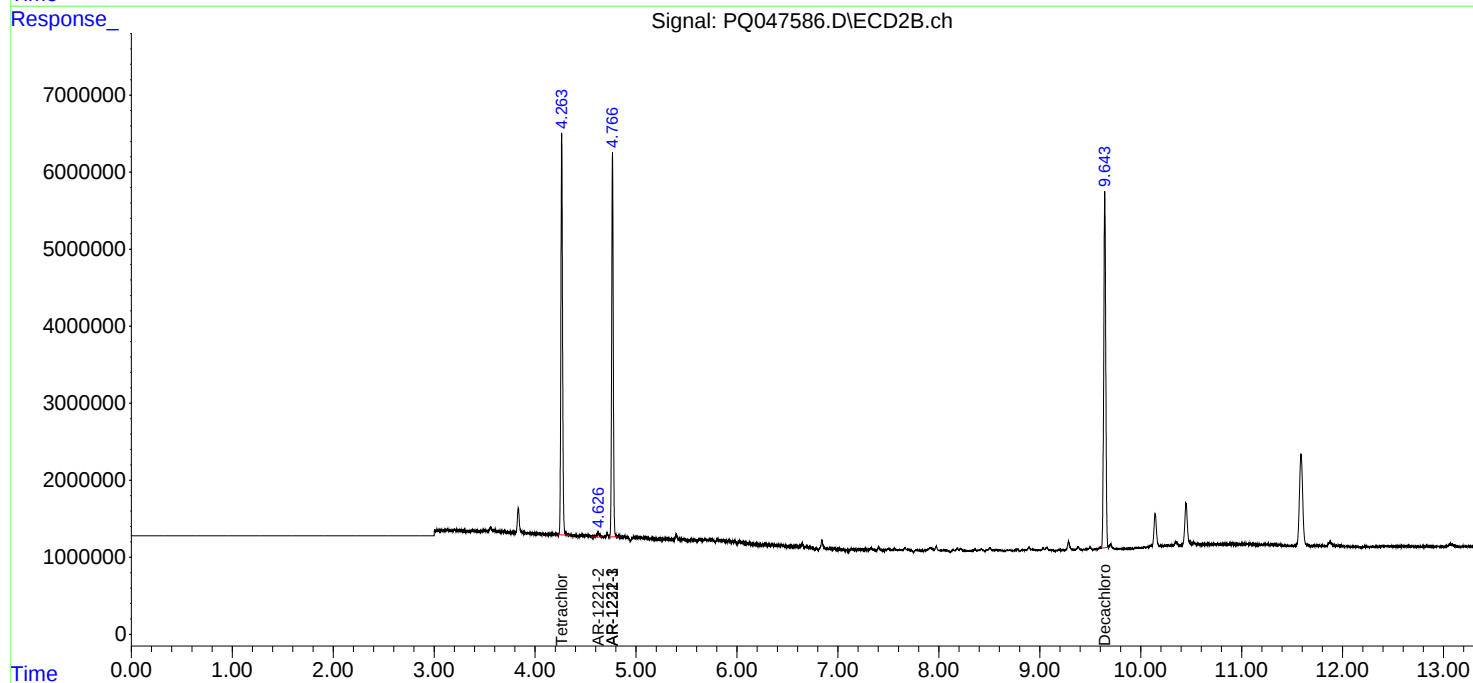
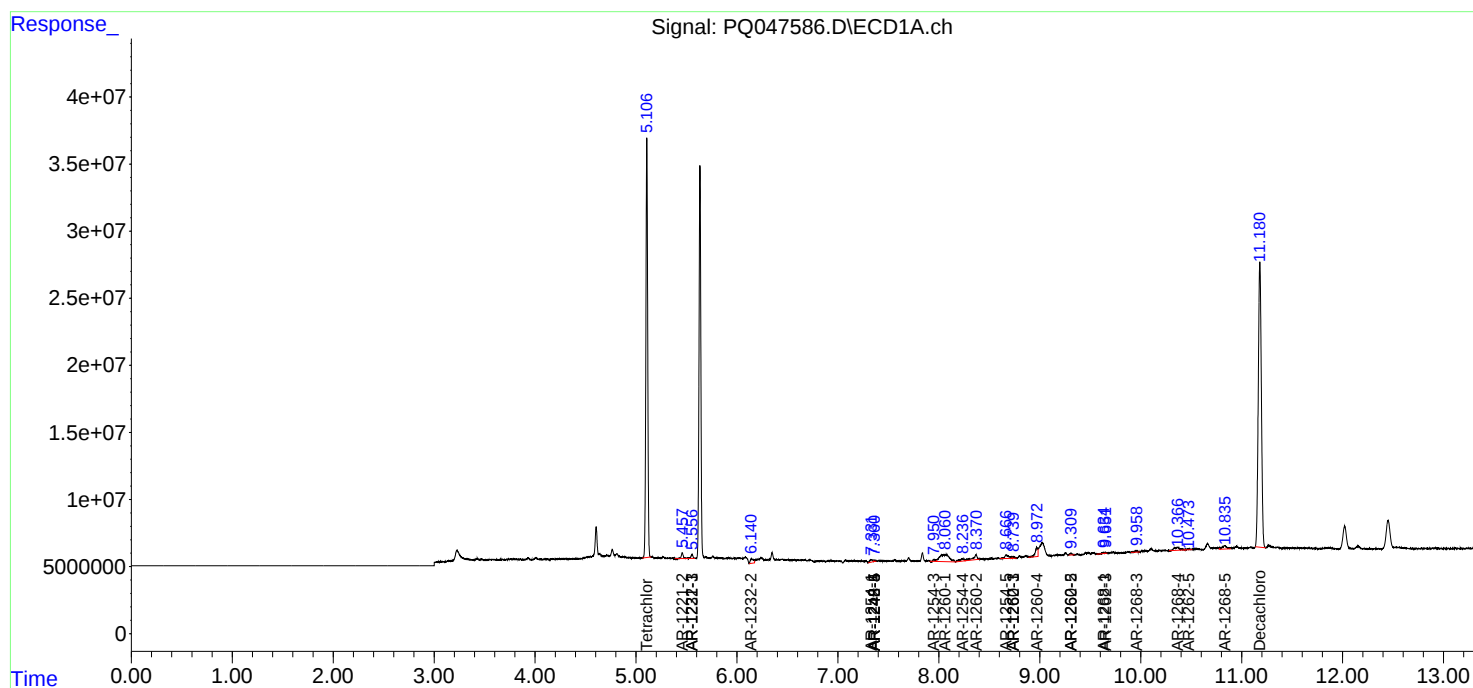
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

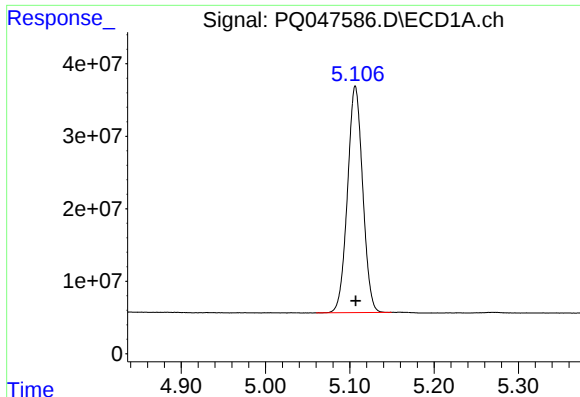
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042820\
Data File : PQ047586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2020 09:28
Operator : AJ\MA
Sample : L2409-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 10:49:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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

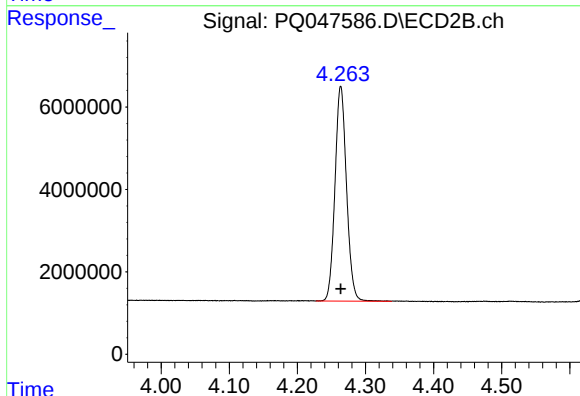




#1 Tetrachloro-m-xylene

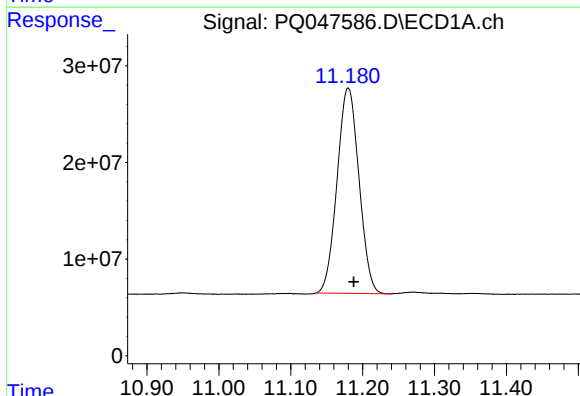
R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 391327704
Conc: 21.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



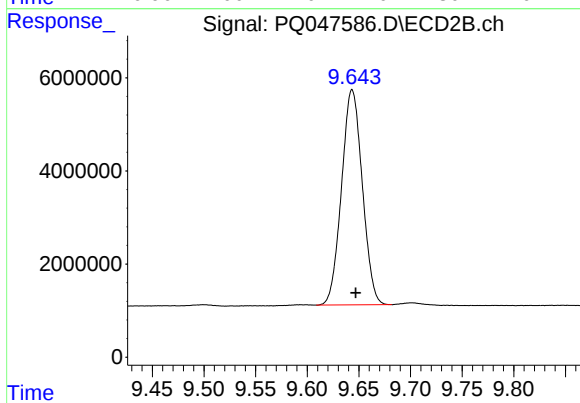
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 61345934
Conc: 20.61 ng/ml



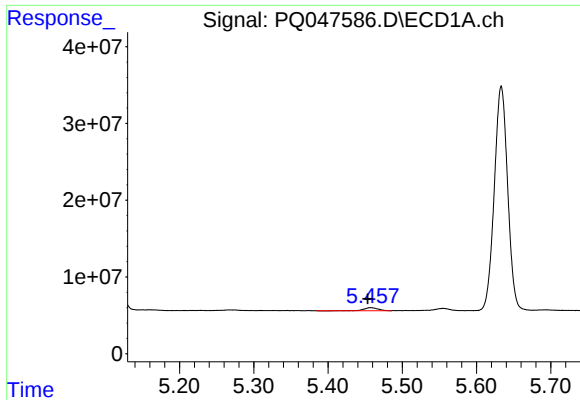
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: -0.008 min
Response: 449134178
Conc: 21.04 ng/ml



#2 Decachlorobiphenyl

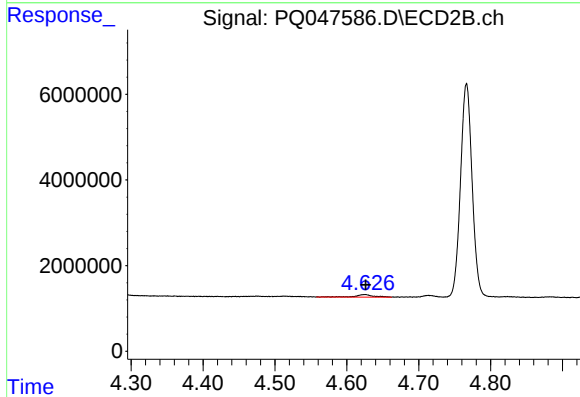
R.T.: 9.644 min
Delta R.T.: -0.003 min
Response: 64715908
Conc: 20.70 ng/ml



#9 AR-1221-2

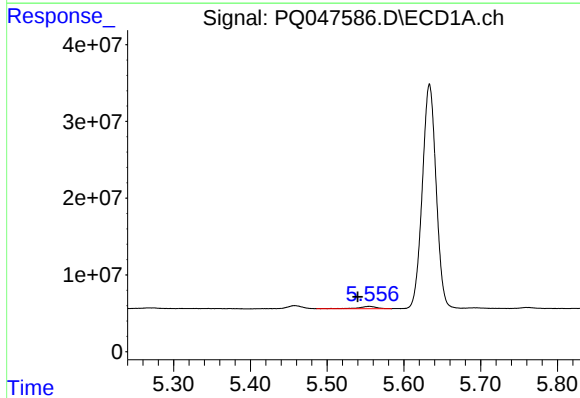
R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 5159497
Conc: 31.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



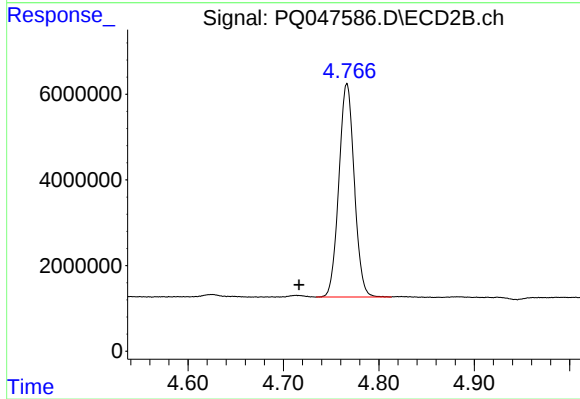
#9 AR-1221-2

R.T.: 4.625 min
Delta R.T.: -0.001 min
Response: 1062588
Conc: 40.95 ng/ml



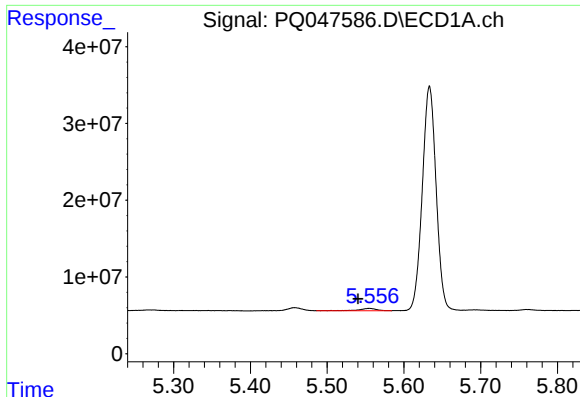
#10 AR-1221-3

R.T.: 5.555 min
Delta R.T.: 0.015 min
Response: 4786504
Conc: 9.48 ng/ml



#10 AR-1221-3

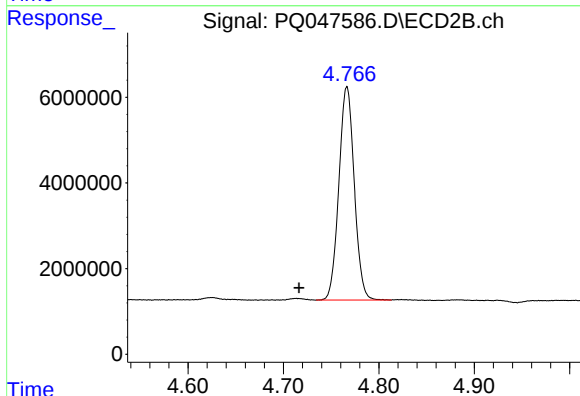
R.T.: 4.767 min
Delta R.T.: 0.050 min
Response: 55797899
Conc: 689.54 ng/ml



#11 AR-1232-1

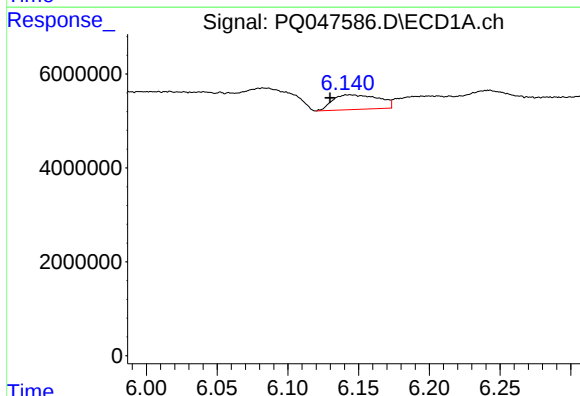
R.T.: 5.555 min
Delta R.T.: 0.015 min
Response: 4786504
Conc: 15.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



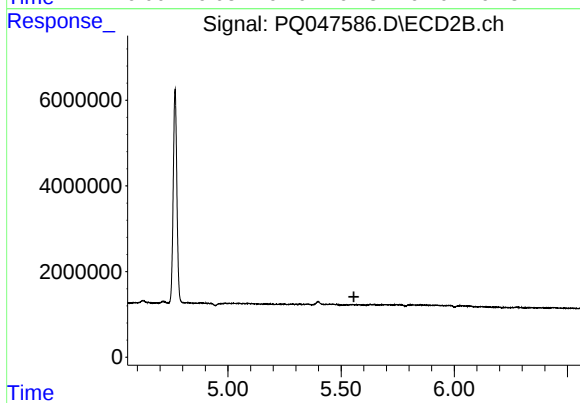
#11 AR-1232-1

R.T.: 4.767 min
Delta R.T.: 0.050 min
Response: 55797899
Conc: 1110.98 ng/ml



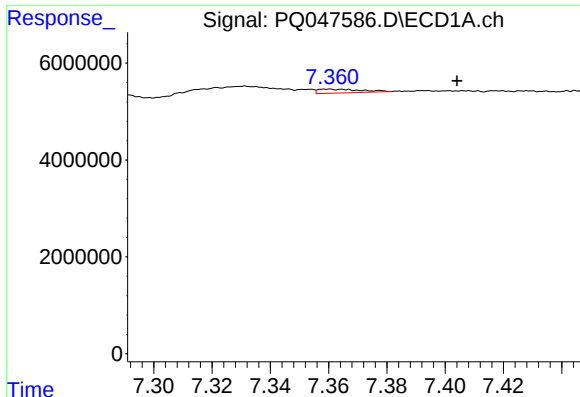
#12 AR-1232-2

R.T.: 6.143 min
Delta R.T.: 0.014 min
Response: 7065072
Conc: 40.58 ng/ml



#12 AR-1232-2

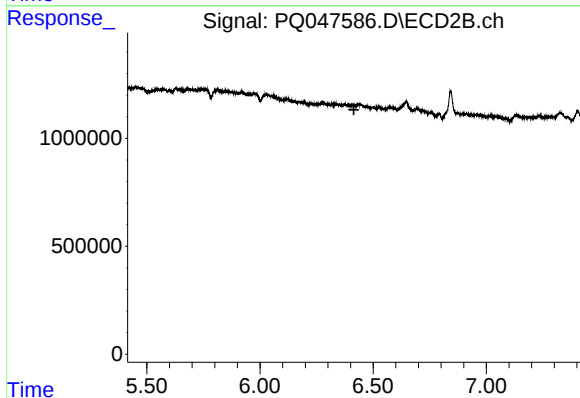
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#20 AR-1242-5

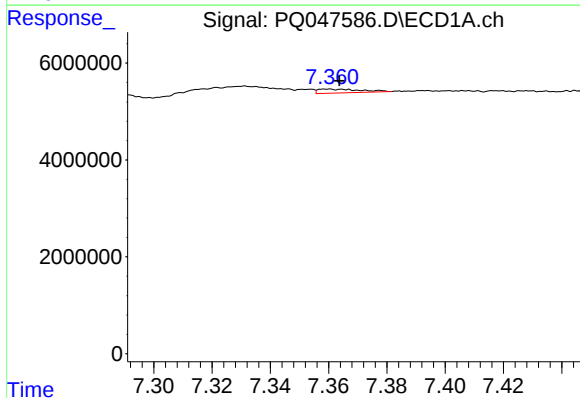
R.T.: 7.365 min
Delta R.T.: -0.039 min
Response: 801542
Conc: 2.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



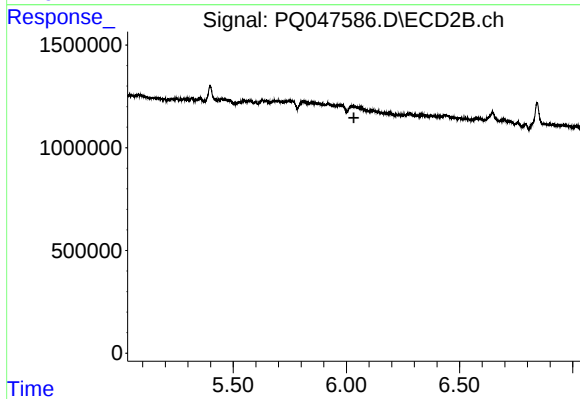
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



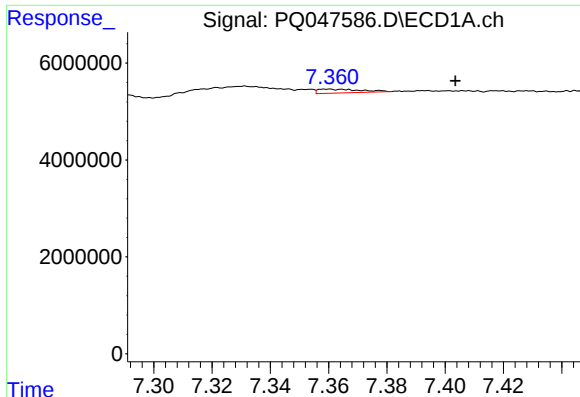
#24 AR-1248-4

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 801542
Conc: 1.19 ng/ml



#24 AR-1248-4

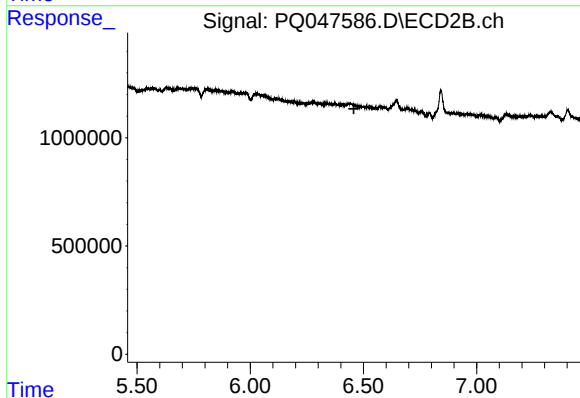
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#25 AR-1248-5

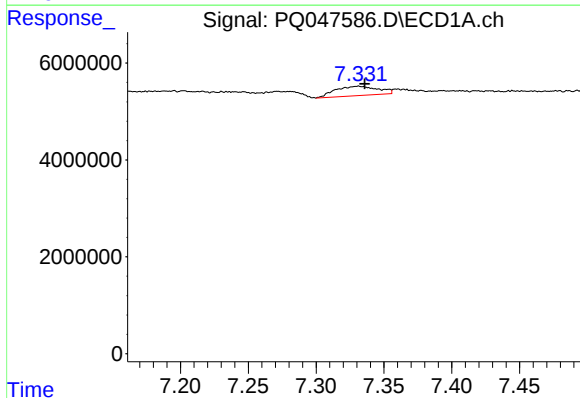
R.T.: 7.365 min
Delta R.T.: -0.039 min
Response: 801542
Conc: 1.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



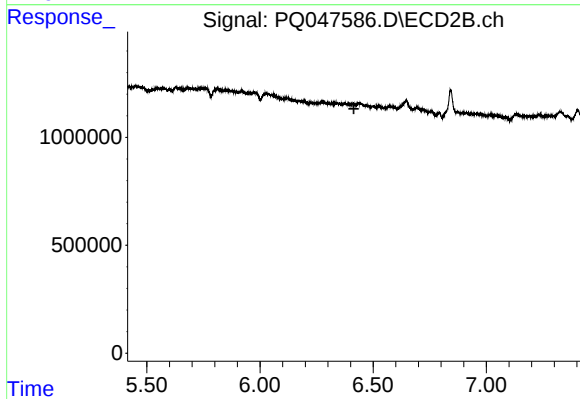
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



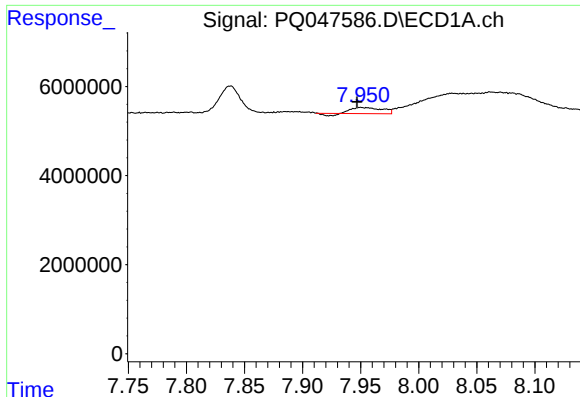
#26 AR-1254-1

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 4199331
Conc: 6.12 ng/ml



#26 AR-1254-1

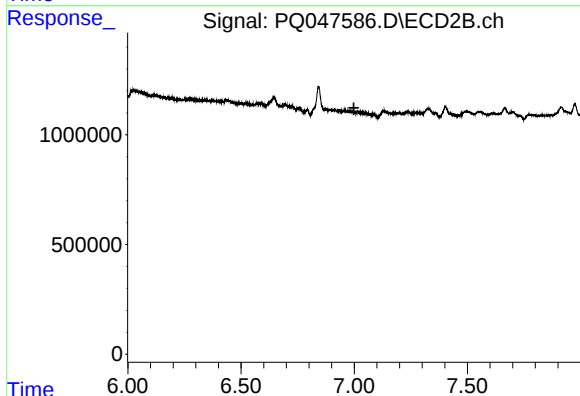
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#28 AR-1254-3

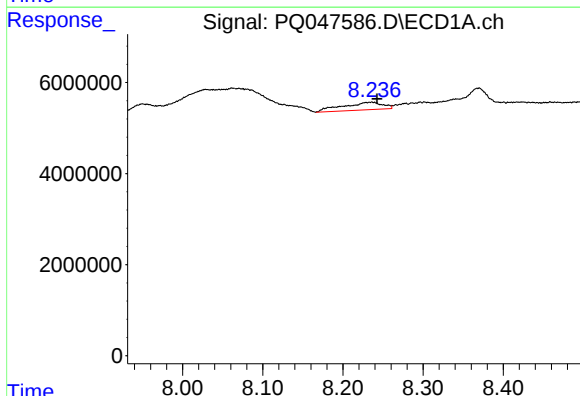
R.T.: 7.950 min
Delta R.T.: 0.003 min
Response: 2342814
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



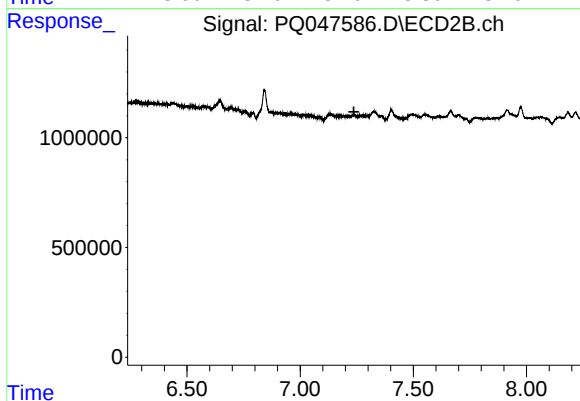
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



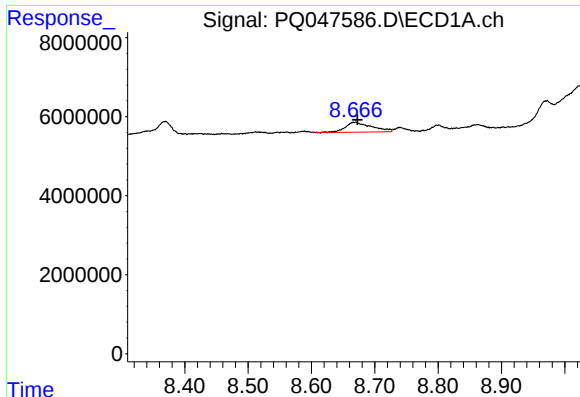
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.007 min
Response: 5858141
Conc: 6.01 ng/ml



#29 AR-1254-4

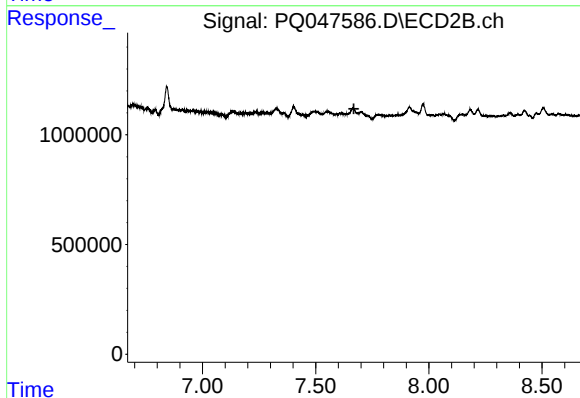
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#30 AR-1254-5

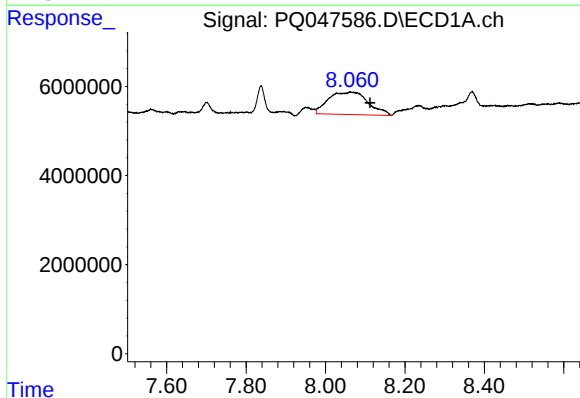
R.T.: 8.670 min
Delta R.T.: -0.003 min
Response: 7376566
Conc: 7.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



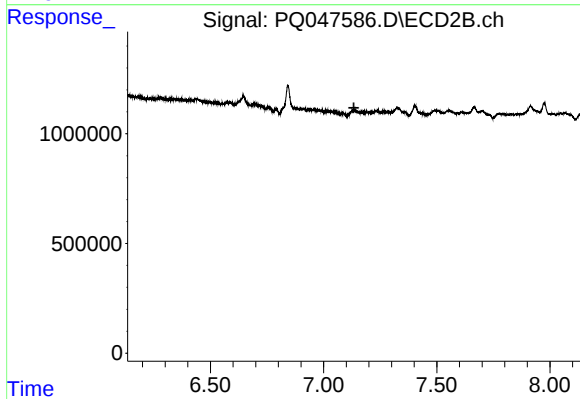
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



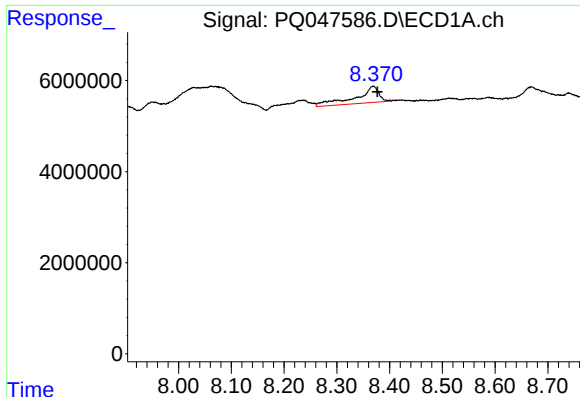
#31 AR-1260-1

R.T.: 8.070 min
Delta R.T.: -0.042 min
Response: 35249590
Conc: 42.30 ng/ml



#31 AR-1260-1

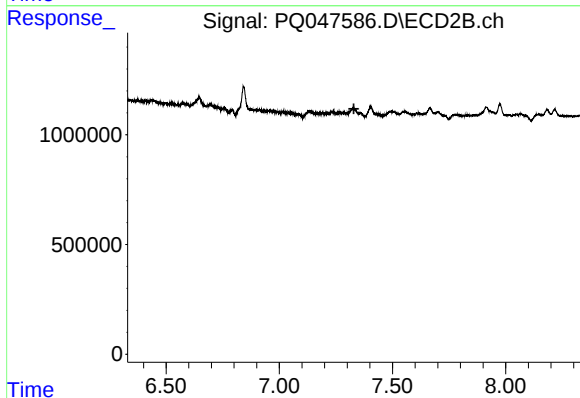
R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

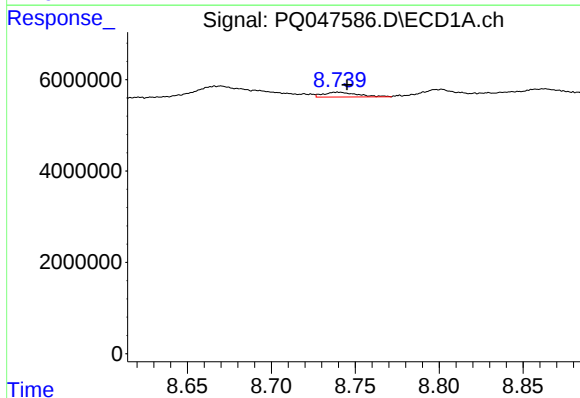
R.T.: 8.370 min
Delta R.T.: -0.007 min
Response: 11097726
Conc: 9.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



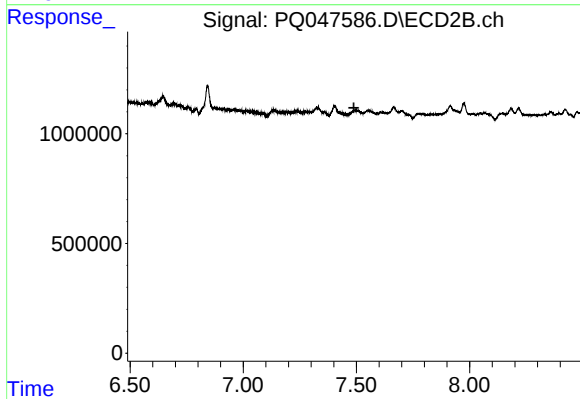
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



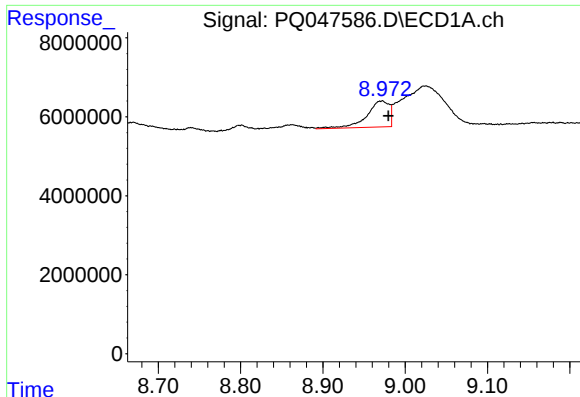
#33 AR-1260-3

R.T.: 8.740 min
Delta R.T.: -0.005 min
Response: 1473424
Conc: 1.54 ng/ml



#33 AR-1260-3

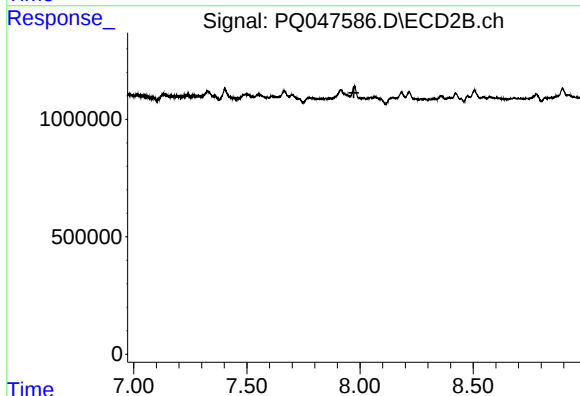
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

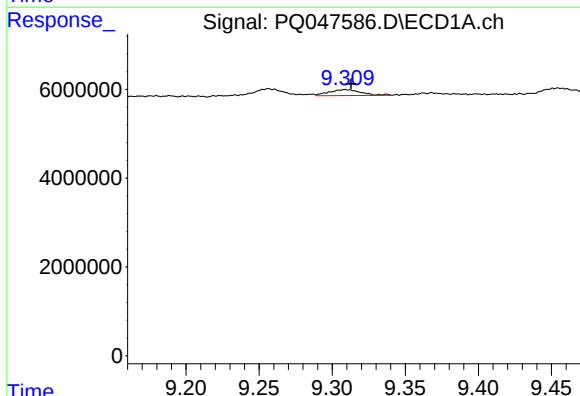
R.T.: 8.972 min
Delta R.T.: -0.008 min
Response: 12522053
Conc: 13.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



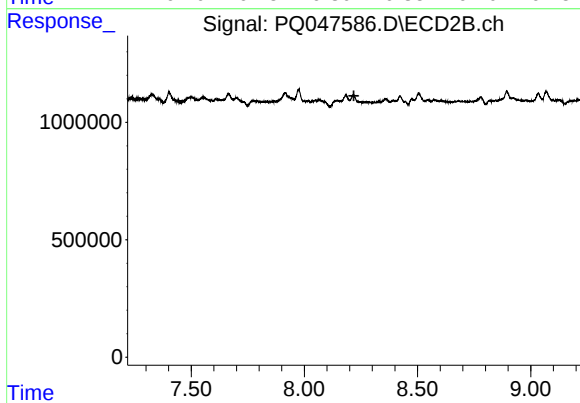
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



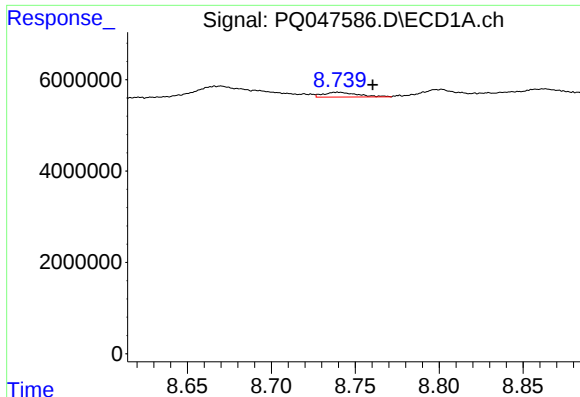
#35 AR-1260-5

R.T.: 9.309 min
Delta R.T.: -0.004 min
Response: 2027720
Conc: 0.90 ng/ml



#35 AR-1260-5

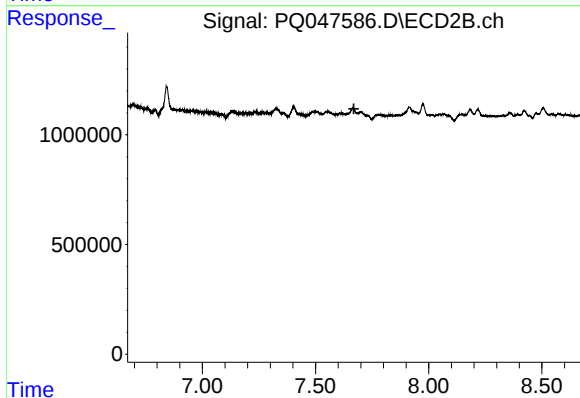
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#36 AR-1262-1

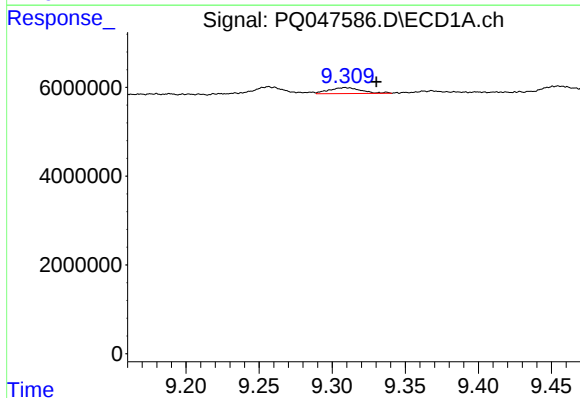
R.T.: 8.740 min
Delta R.T.: -0.021 min
Response: 1473424
Conc: 1.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



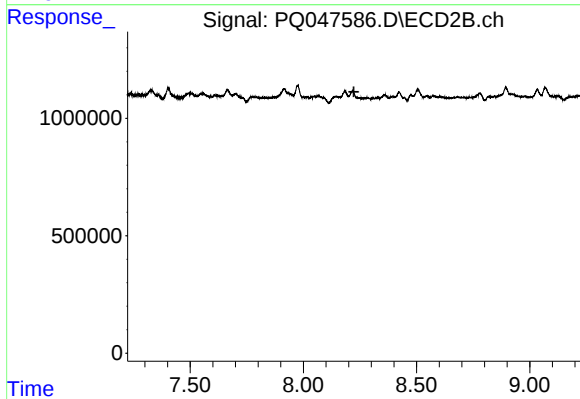
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



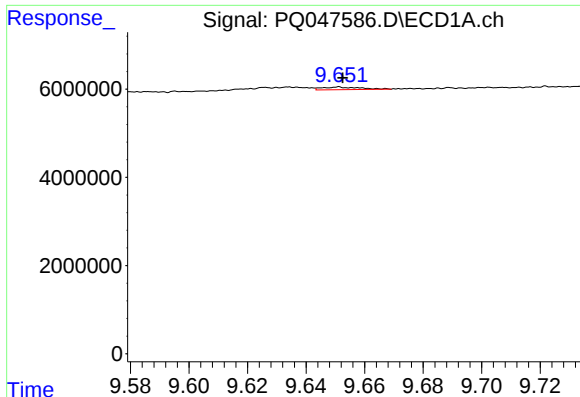
#37 AR-1262-2

R.T.: 9.309 min
Delta R.T.: -0.021 min
Response: 2027720
Conc: 0.84 ng/ml



#37 AR-1262-2

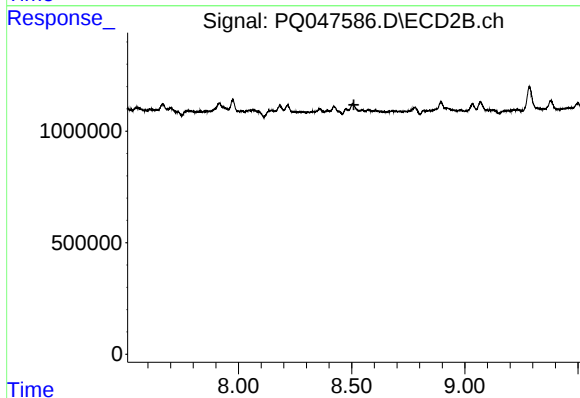
R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



#38 AR-1262-3

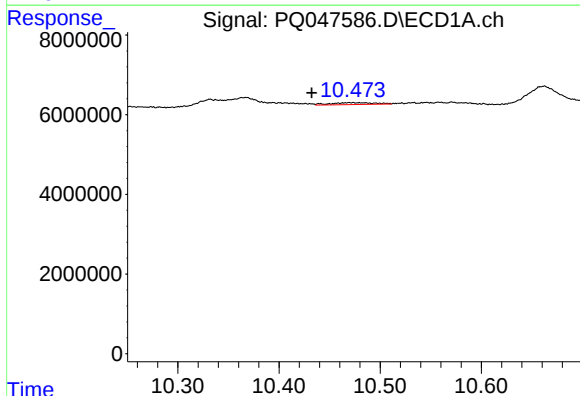
R.T.: 9.651 min
Delta R.T.: -0.001 min
Response: 532262
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



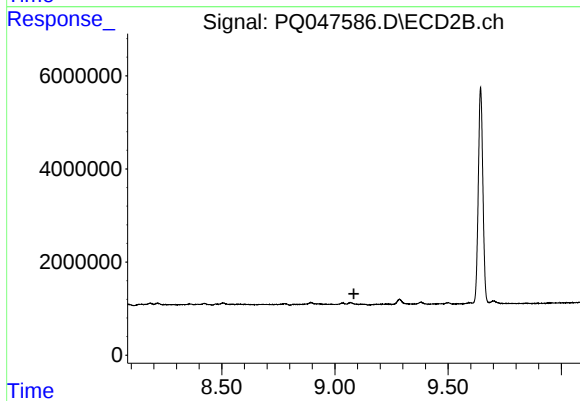
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



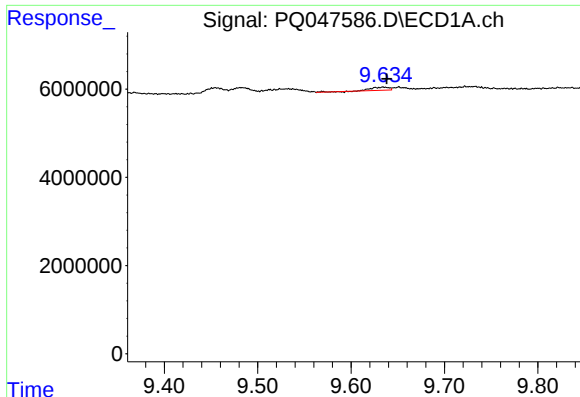
#40 AR-1262-5

R.T.: 10.470 min
Delta R.T.: 0.038 min
Response: 1439961
Conc: 1.58 ng/ml



#40 AR-1262-5

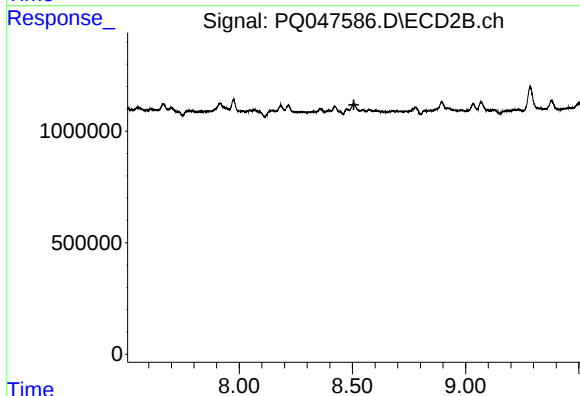
R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

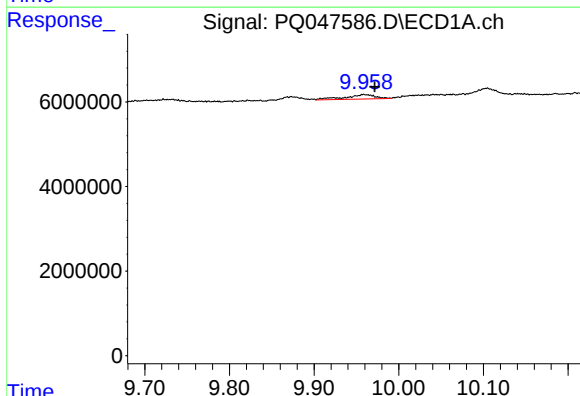
R.T.: 9.635 min
Delta R.T.: -0.004 min
Response: 962803
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



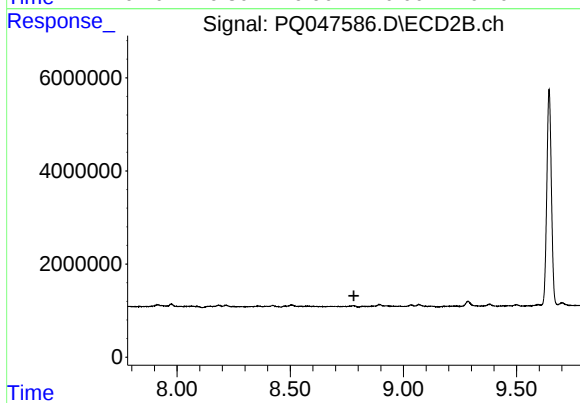
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



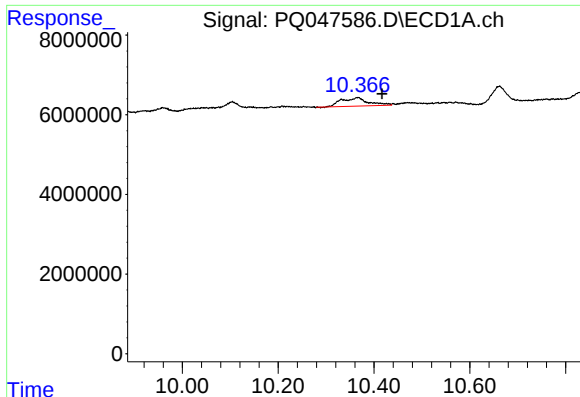
#43 AR-1268-3

R.T.: 9.958 min
Delta R.T.: -0.013 min
Response: 2563566
Conc: 1.01 ng/ml



#43 AR-1268-3

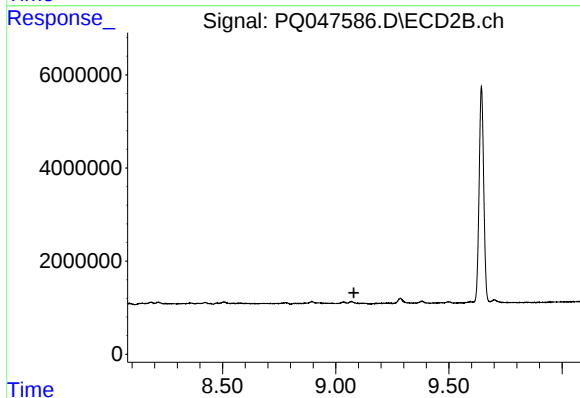
R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#44 AR-1268-4

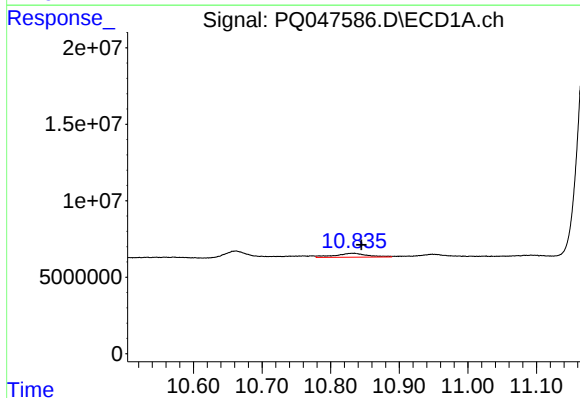
R.T.: 10.367 min
Delta R.T.: -0.049 min
Response: 8262511
Conc: 7.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



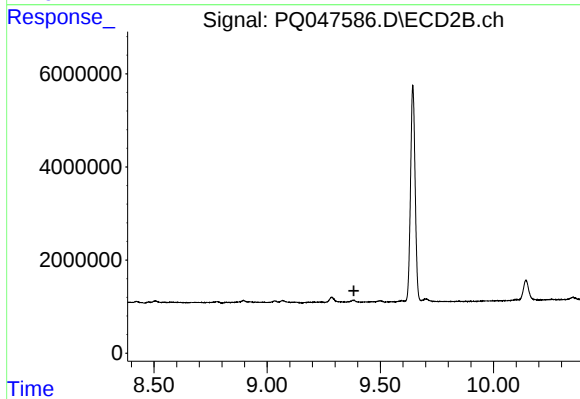
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: -0.013 min
Response: 8335333
Conc: 1.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.