

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 23:40
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:11:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.234	4.359	148.5E6	115.8E6	24.467	22.761
2)	SA Decachlor...	11.401	9.801	248.5E6	171.8E6	20.934	21.545
Target Compounds							
9)	L2 AR-1221-2	0.000	4.724	0	1364284	N.D.	34.993 #
20)	L4 AR-1242-5	7.465	6.526	5130286	1917397	31.858	11.457 #
24)	L5 AR-1248-4	7.465	0.000	5130286	0	19.021	N.D. #
25)	L5 AR-1248-5	7.465	6.526	5130286	1917397	18.898	8.771 #
26)	L6 AR-1254-1	7.465	6.526	5130286	1917397	16.103	4.715 #
27)	L6 AR-1254-2	7.691	6.683	3023331	2366386	5.719	6.509
28)	L6 AR-1254-3	8.073	7.113	5536712	6293175	9.033	9.858
29)	L6 AR-1254-4	8.369	7.351	14555655	8206740	27.661	20.517 #
30)	L6 AR-1254-5	8.798	7.785	7868369	7263865	13.752	12.031
31)	L7 AR-1260-1	0.000	7.249	0	3250590	N.D.	8.891 #
32)	L7 AR-1260-2	8.508	7.443	28238803	3324793	51.765	7.360 #
33)	L7 AR-1260-3	0.000	7.604	0	2423844	N.D.	5.691 #
34)	L7 AR-1260-4	0.000	8.132	0	1827303	N.D.	4.792 #
35)	L7 AR-1260-5	0.000	8.316	0	2621749	N.D.	2.779 #
36)	L8 AR-1262-1	0.000	7.785	0	7263865	N.D.	21.593 #
37)	L8 AR-1262-2	0.000	8.316	0	2621749	N.D.	2.023 #
38)	L8 AR-1262-3	0.000	8.640	0	1821518	N.D.	3.715 #
39)	L8 AR-1262-4	0.000	8.640	0	1821518	N.D.	1.933 #
41)	L9 AR-1268-1	0.000	8.640	0	1821518	N.D.	1.288 #
42)	L9 AR-1268-2	0.000	8.640	0	1821518	N.D.	1.373 #
45)	L9 AR-1268-5	0.000	9.527	0	1746204	N.D.	0.516 #

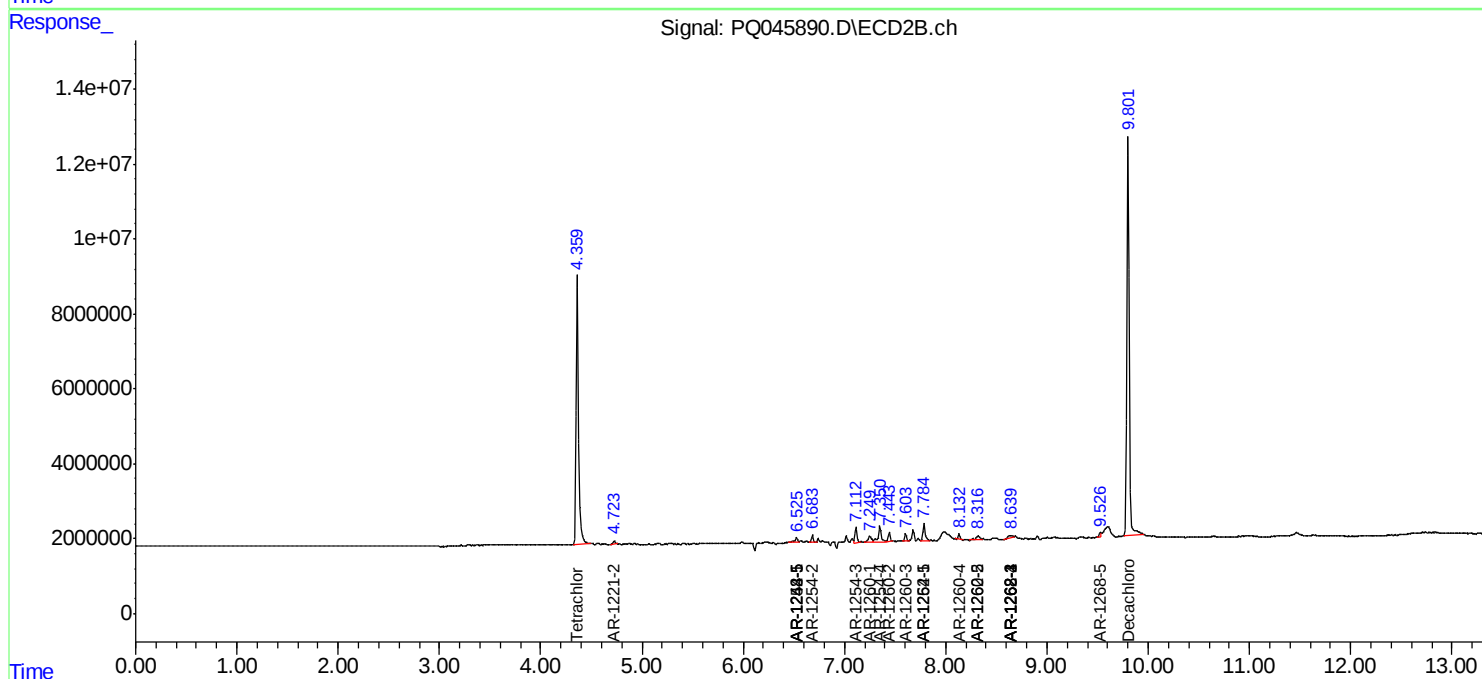
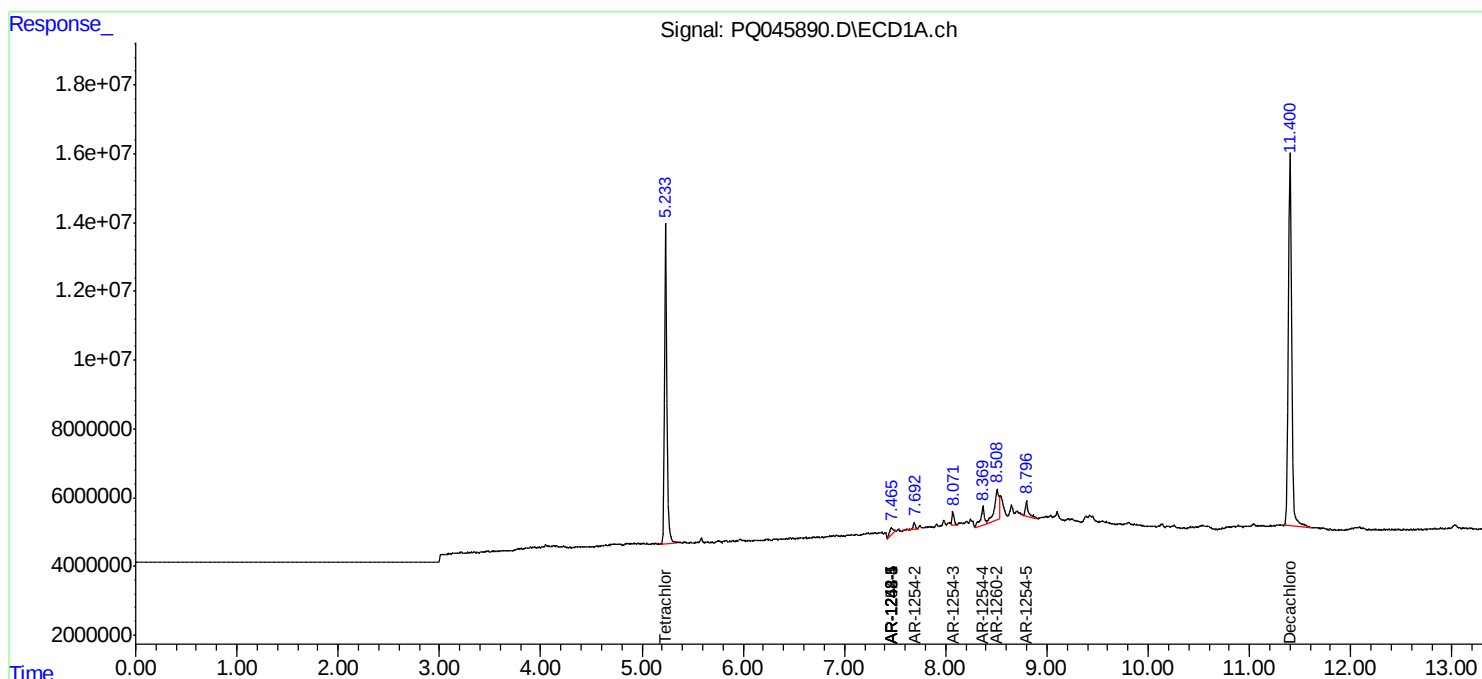
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

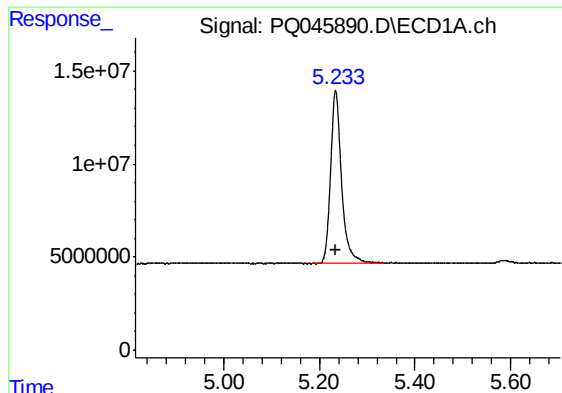
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 23:40
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:11:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 2019
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

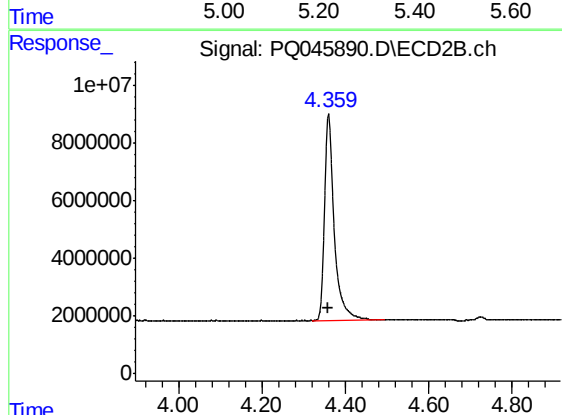




#1 Tetrachloro-m-xylene

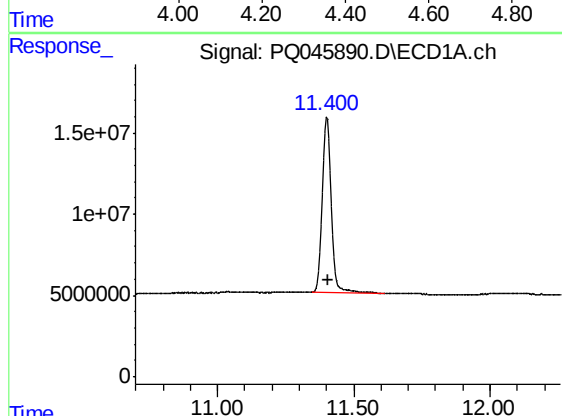
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 148530592
Conc: 24.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



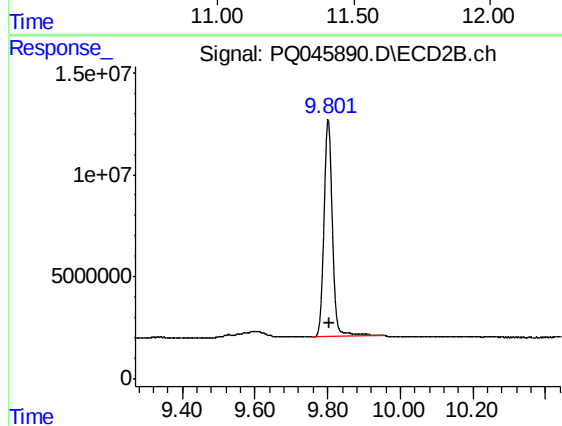
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 115822307
Conc: 22.76 ng/ml



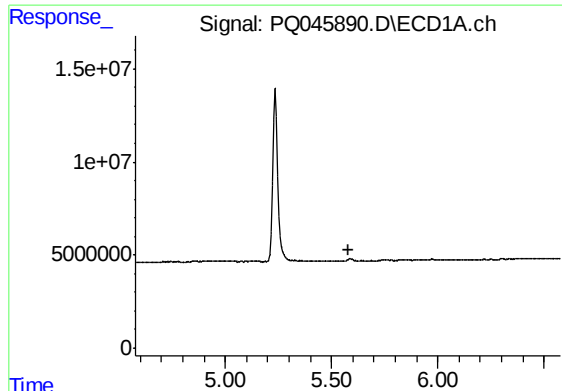
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.005 min
Response: 248509431
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

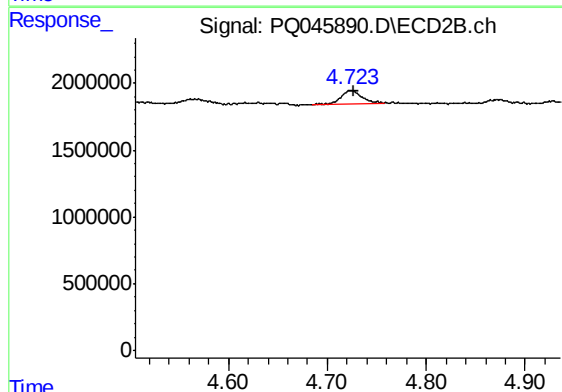
R.T.: 9.801 min
Delta R.T.: -0.005 min
Response: 171774463
Conc: 21.55 ng/ml



#9 AR-1221-2

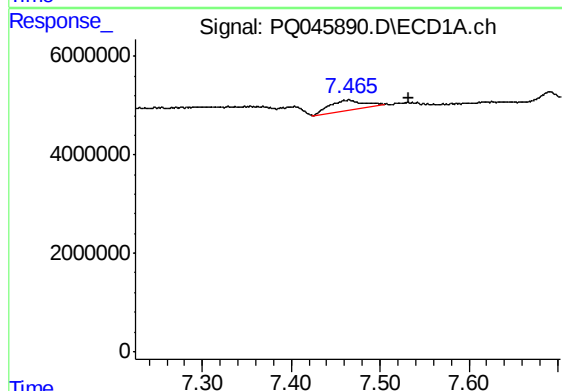
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



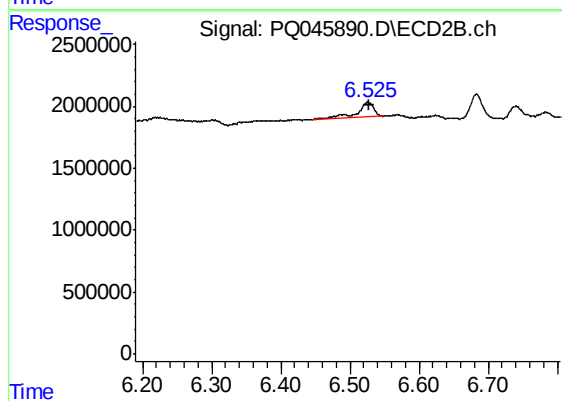
#9 AR-1221-2

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 1364284
Conc: 34.99 ng/ml



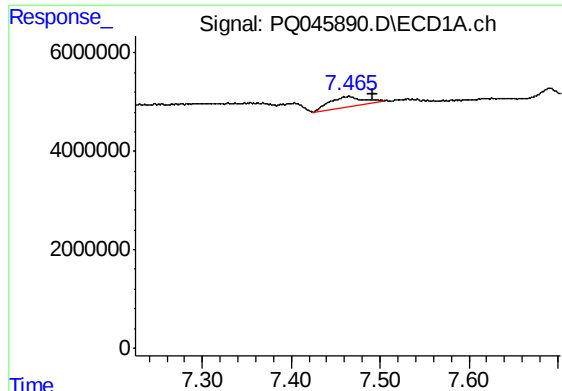
#20 AR-1242-5

R.T.: 7.465 min
Delta R.T.: -0.068 min
Response: 5130286
Conc: 31.86 ng/ml



#20 AR-1242-5

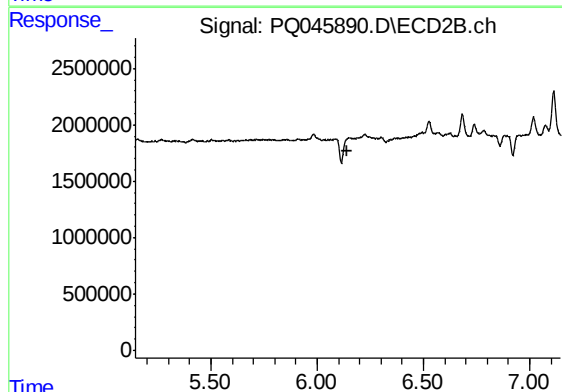
R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 1917397
Conc: 11.46 ng/ml



#24 AR-1248-4

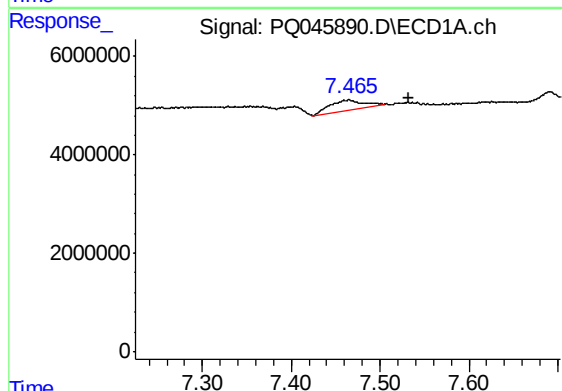
R.T.: 7.465 min
Delta R.T.: -0.027 min
Response: 5130286
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



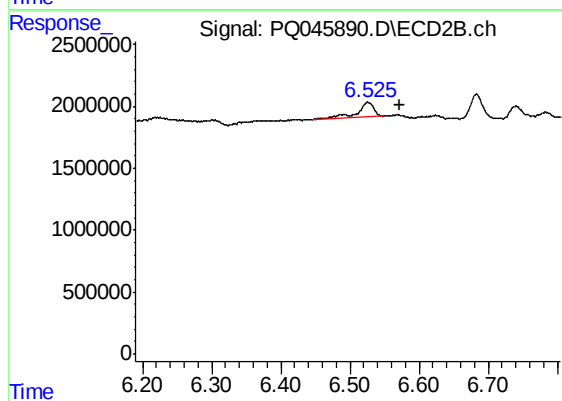
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



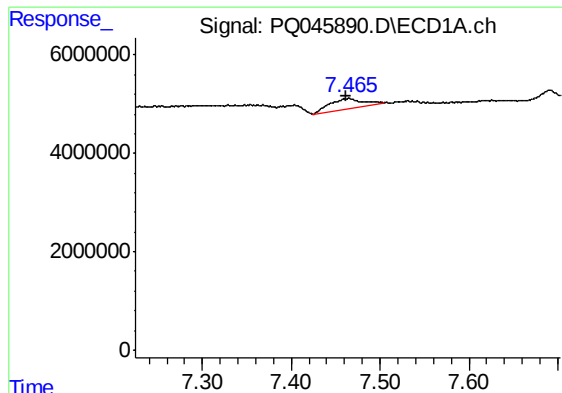
#25 AR-1248-5

R.T.: 7.465 min
Delta R.T.: -0.068 min
Response: 5130286
Conc: 18.90 ng/ml



#25 AR-1248-5

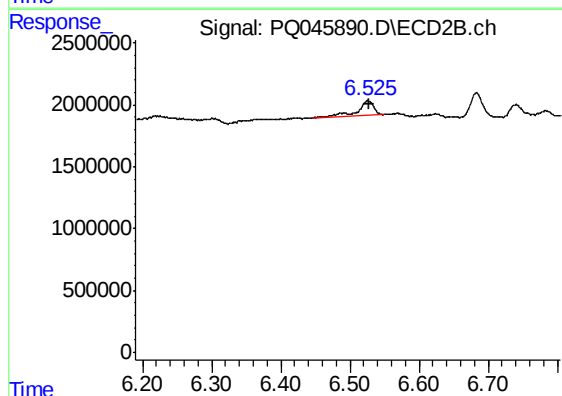
R.T.: 6.526 min
Delta R.T.: -0.046 min
Response: 1917397
Conc: 8.77 ng/ml



#26 AR-1254-1

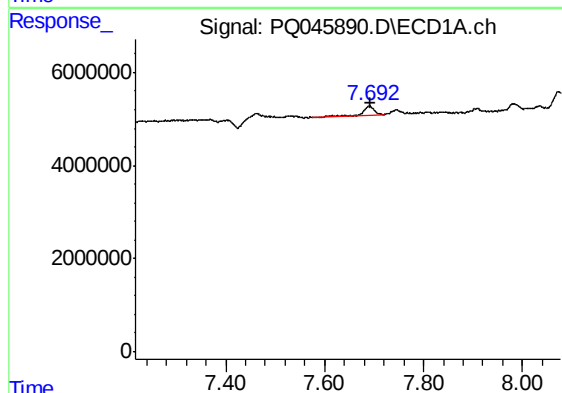
R.T.: 7.465 min
Delta R.T.: 0.002 min
Response: 5130286
Conc: 16.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



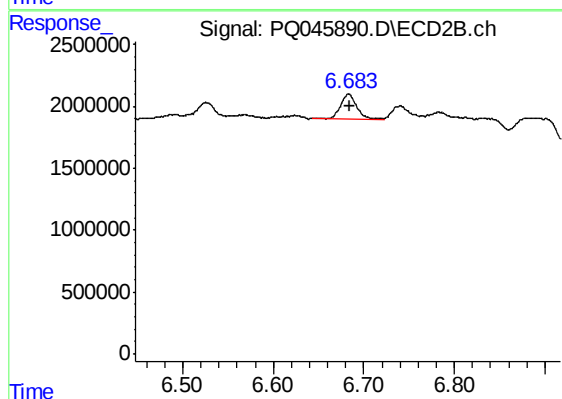
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 1917397
Conc: 4.71 ng/ml



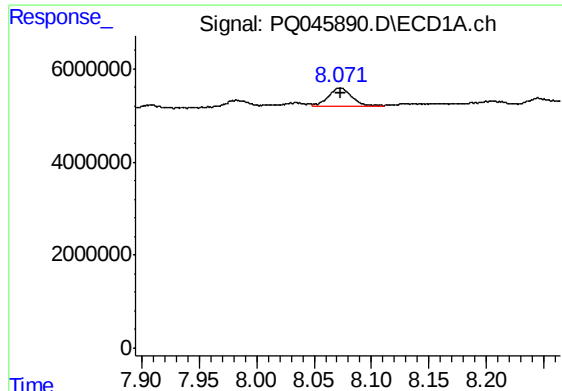
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 3023331
Conc: 5.72 ng/ml



#27 AR-1254-2

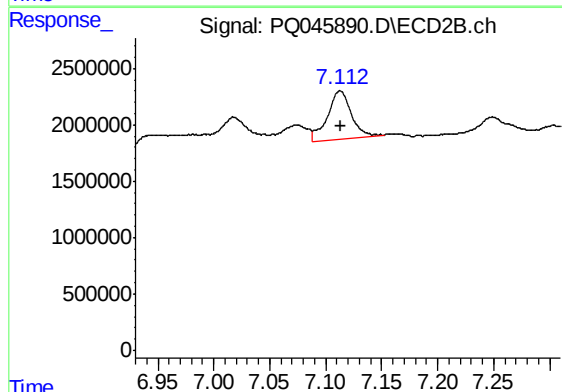
R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 2366386
Conc: 6.51 ng/ml



#28 AR-1254-3

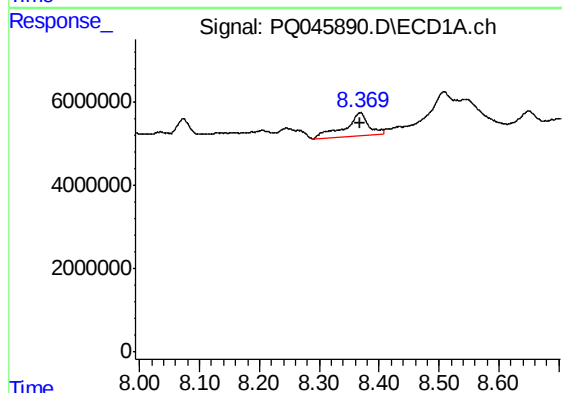
R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 5536712
Conc: 9.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



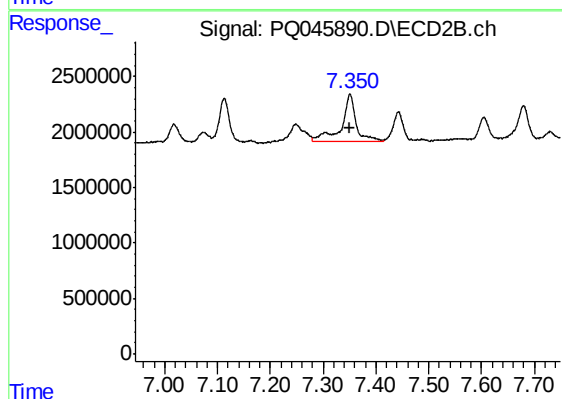
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 6293175
Conc: 9.86 ng/ml



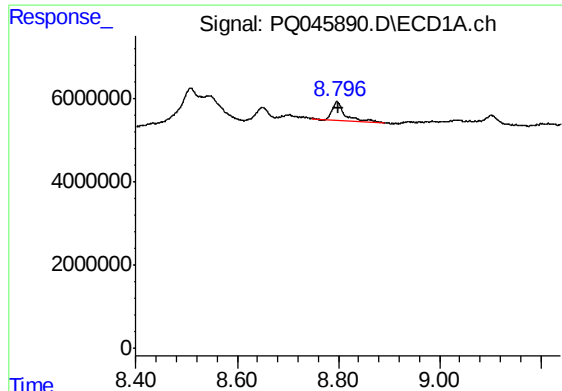
#29 AR-1254-4

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 14555655
Conc: 27.66 ng/ml



#29 AR-1254-4

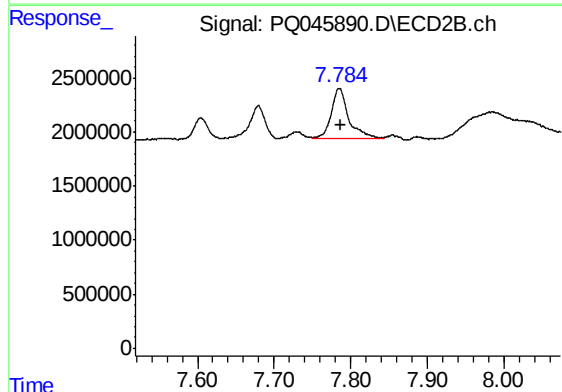
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 8206740
Conc: 20.52 ng/ml



#30 AR-1254-5

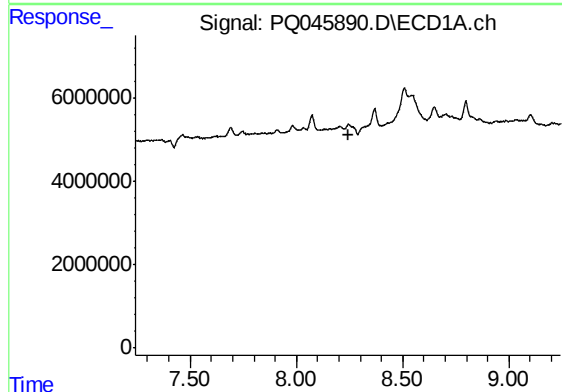
R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 7868369
Conc: 13.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



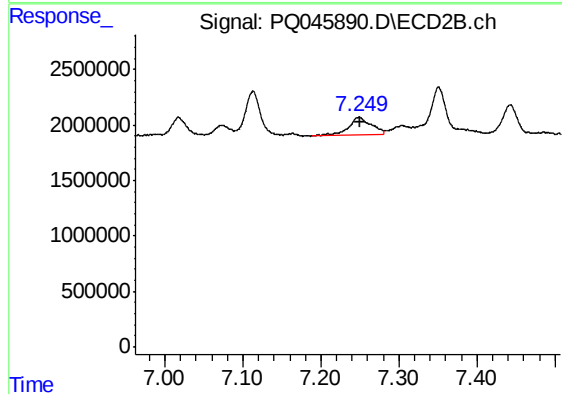
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 7263865
Conc: 12.03 ng/ml



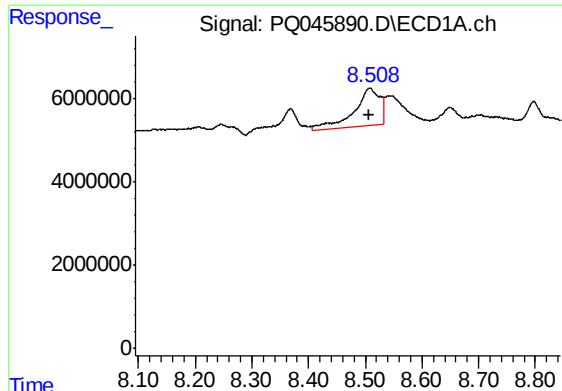
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#31 AR-1260-1

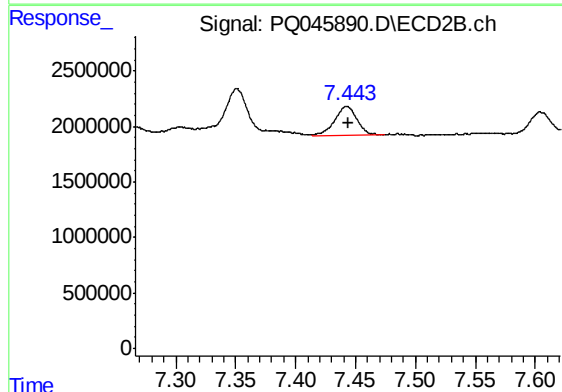
R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 3250590
Conc: 8.89 ng/ml



#32 AR-1260-2

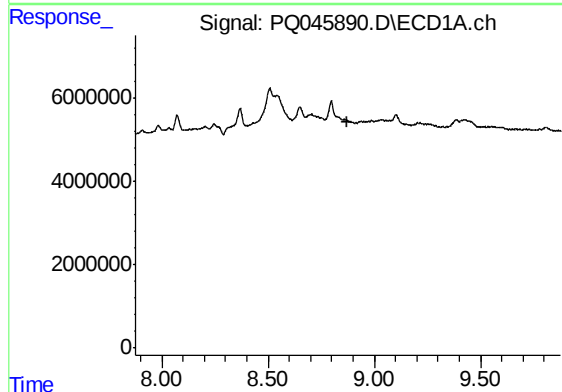
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 28238803
Conc: 51.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



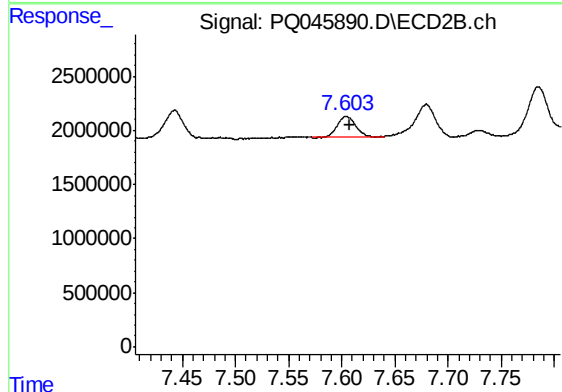
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 3324793
Conc: 7.36 ng/ml



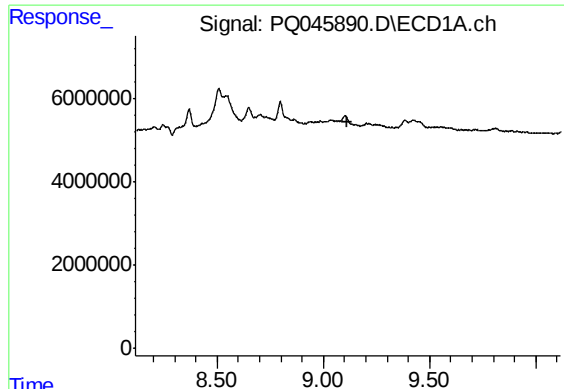
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.876 min
Response: 0
Conc: N.D.



#33 AR-1260-3

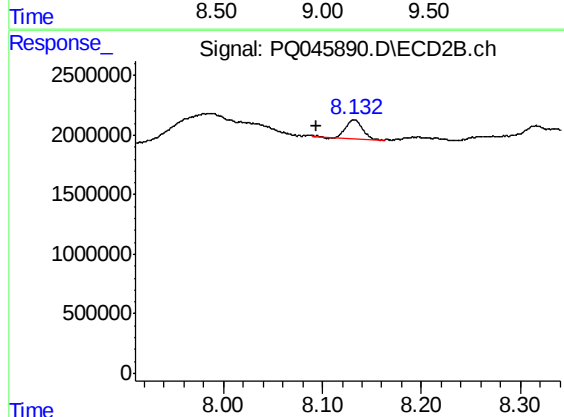
R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 2423844
Conc: 5.69 ng/ml



#34 AR-1260-4

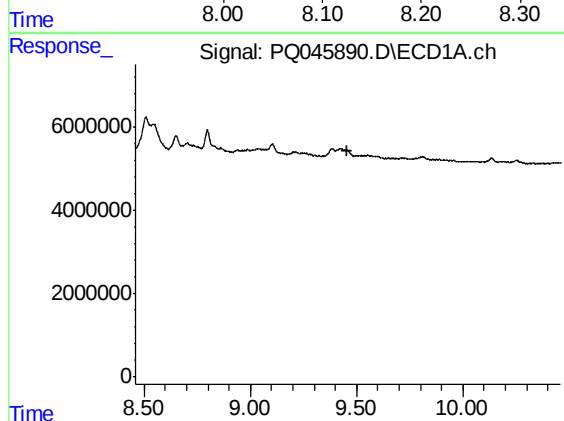
R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



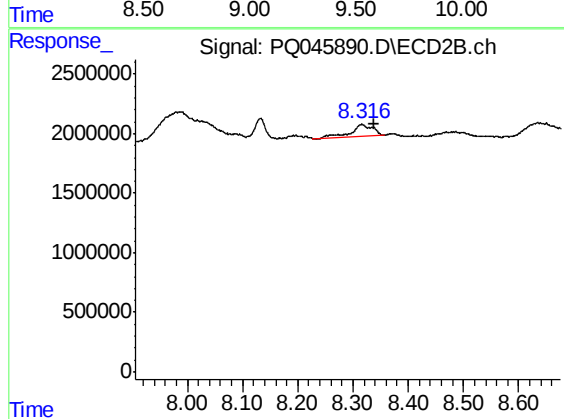
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: 0.038 min
Response: 1827303
Conc: 4.79 ng/ml



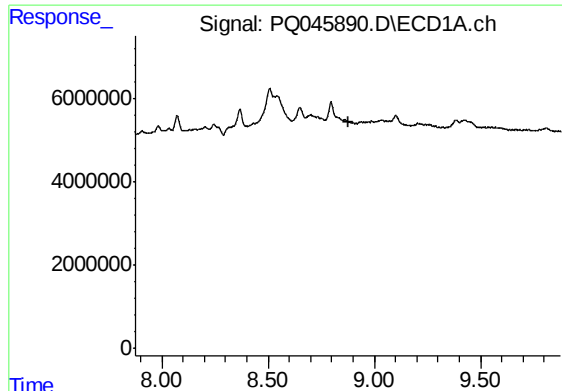
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.459 min
Response: 0
Conc: N.D.



#35 AR-1260-5

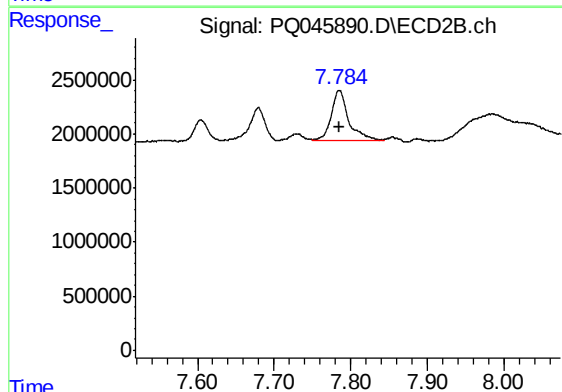
R.T.: 8.316 min
Delta R.T.: -0.023 min
Response: 2621749
Conc: 2.78 ng/ml



#36 AR-1262-1

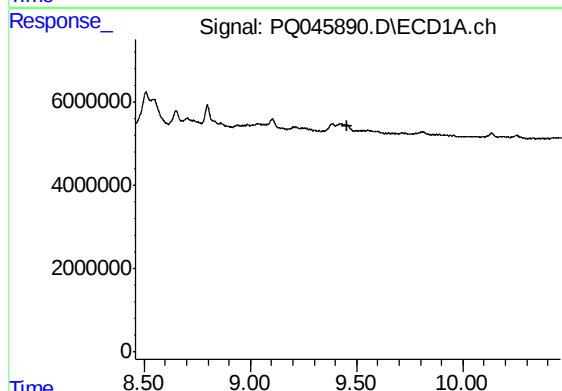
R.T.: 0.000 min
Exp R.T.: 8.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



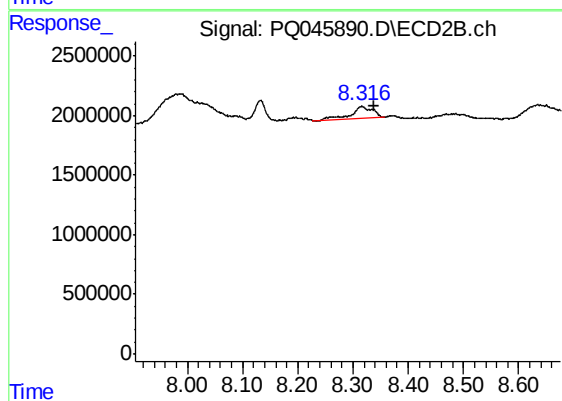
#36 AR-1262-1

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 7263865
Conc: 21.59 ng/ml



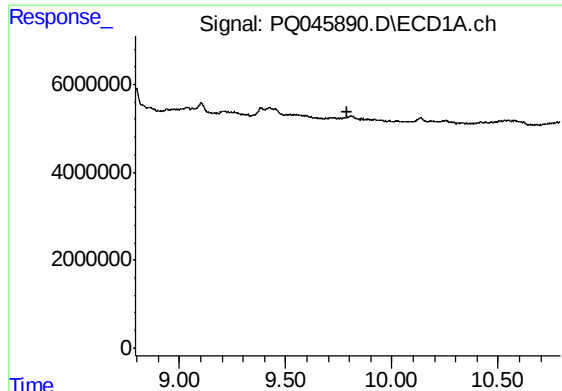
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.459 min
Response: 0
Conc: N.D.



#37 AR-1262-2

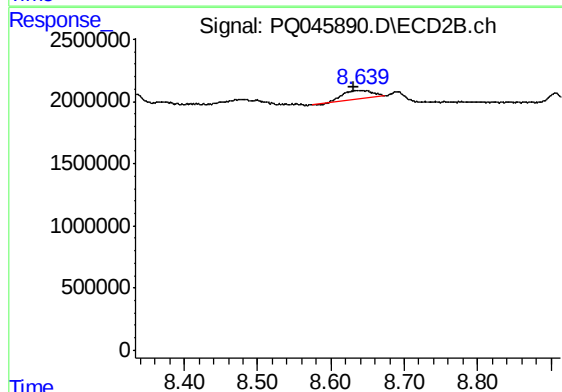
R.T.: 8.316 min
Delta R.T.: -0.023 min
Response: 2621749
Conc: 2.02 ng/ml



#38 AR-1262-3

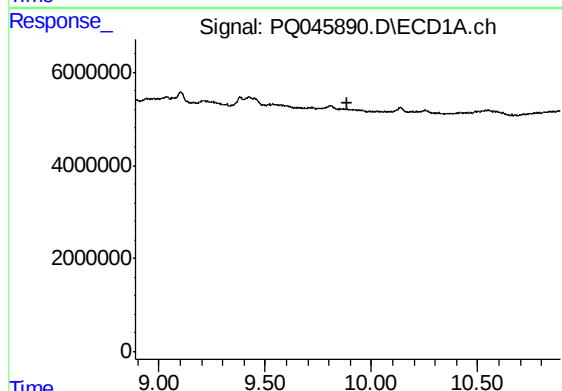
R.T.: 0.000 min
Exp R.T. : 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



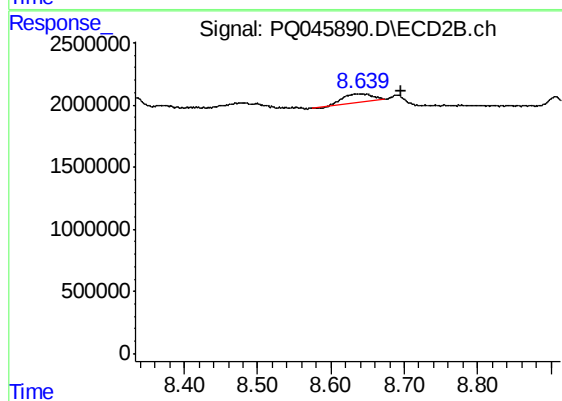
#38 AR-1262-3

R.T.: 8.640 min
Delta R.T.: 0.009 min
Response: 1821518
Conc: 3.72 ng/ml



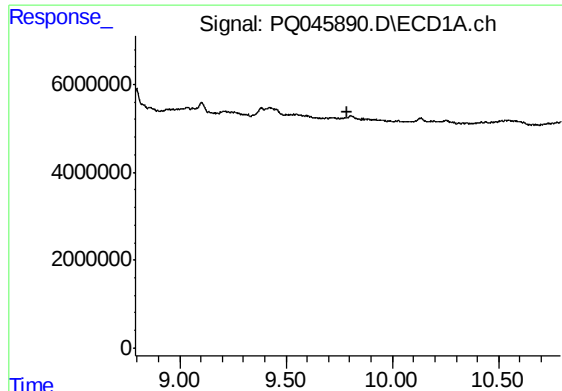
#39 AR-1262-4

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



#39 AR-1262-4

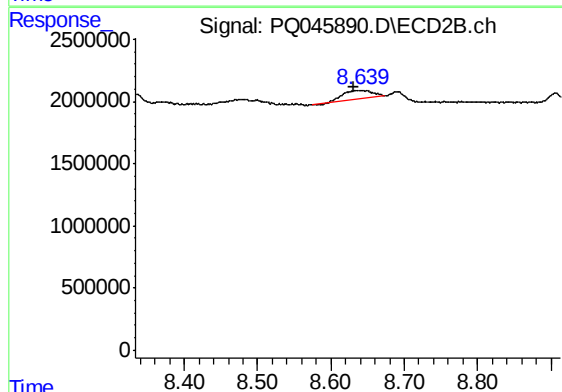
R.T.: 8.640 min
Delta R.T.: -0.057 min
Response: 1821518
Conc: 1.93 ng/ml



#41 AR-1268-1

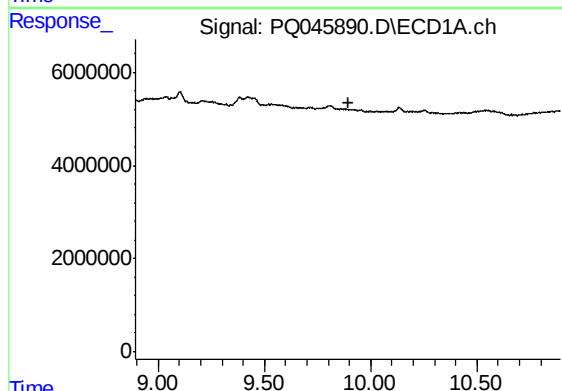
R.T.: 0.000 min
Exp R.T. : 9.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



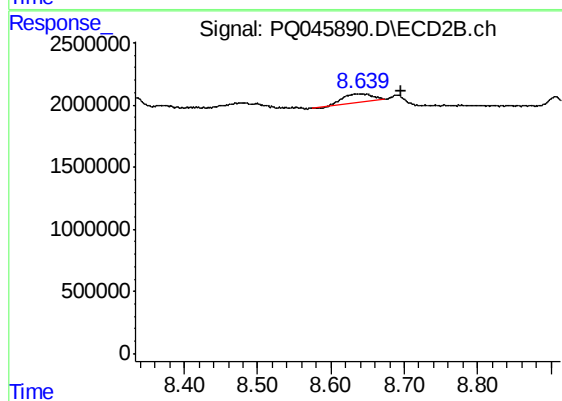
#41 AR-1268-1

R.T.: 8.640 min
Delta R.T.: 0.009 min
Response: 1821518
Conc: 1.29 ng/ml



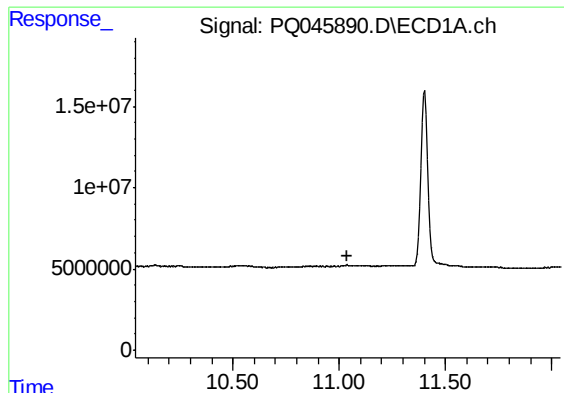
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

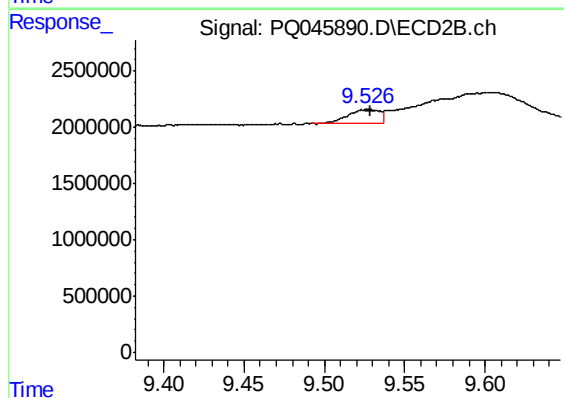
R.T.: 8.640 min
Delta R.T.: -0.056 min
Response: 1821518
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 1746204
Conc: 0.52 ng/ml