

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
 Data File : PQ050246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 09:56
 Operator : DD\AJ
 Sample : PB132121BS (Sig #1); PB132121BL (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 07:50:37 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...	5.208	4.271	201.6E6	67607885	20.364	19.179
2)	SA Decachlor...	11.396	9.617	304.9E6	237.4E6	44.918	44.133
Target Compounds							
6)	L1 AR-1016-4	6.793f	0.000	15707378	0	64.605	N.D. #
14)	L3 AR-1232-4	6.793f	0.000	15707378	0	149.042	N.D. #
15)	L3 AR-1232-5	6.793f	0.000	15707378	0	208.510	N.D. #
19)	L4 AR-1242-4	6.793f	0.000	15707378	0	81.060	N.D. #
20)	L4 AR-1242-5	7.551	0.000	44770951	0	232.419	N.D. #
22)	L5 AR-1248-2	6.793f	0.000	15707378	0	56.715	N.D. #
24)	L5 AR-1248-4	7.551f	0.000	44770951	0	133.848	N.D. #
25)	L5 AR-1248-5	7.551	0.000	44770951	0	142.221	N.D. #
27)	L6 AR-1254-2	0.000	6.548	0	10052493	N.D.	40.645 #
28)	L6 AR-1254-3	8.041	0.000	14977880	0	30.811	N.D. #
29)	L6 AR-1254-4	0.000	7.287f	0	1802250	N.D.	5.959 #
30)	L6 AR-1254-5	8.768	0.000	36916871	0	98.786	N.D. #
31)	L7 AR-1260-1	8.175f	0.000	6815673	0	20.928	N.D. #
32)	L7 AR-1260-2	0.000	7.287	0	1802250	N.D.	5.110 #
33)	L7 AR-1260-3	8.833f	0.000	17178493	0	57.211	N.D. #
34)	L7 AR-1260-4	9.145	7.918f	80572721	25745865	249.930	94.426 #
35)	L7 AR-1260-5	9.485	0.000	51513647	0	76.765	N.D. #
36)	L8 AR-1262-1	8.833	0.000	17178493	0	39.385	N.D. #
37)	L8 AR-1262-2	9.485	0.000	51513647	0	66.834	N.D. #
38)	L8 AR-1262-3	9.822f	8.465	17410303	34092017	47.575	92.435 #
39)	L8 AR-1262-4	9.879	8.603f	27546479	11527536	62.269	18.051 #
40)	L8 AR-1262-5	10.615	9.035	64267994	15595622	186.926	46.743 #
41)	L9 AR-1268-1	9.822f	8.465	17410303	34092017	18.114	30.401 #
42)	L9 AR-1268-2	9.879	8.603f	27546479	11527536	29.942	11.875 #
43)	L9 AR-1268-3	10.117	8.711f	19277727	65108531	24.949	78.442 #
44)	L9 AR-1268-4	10.615	9.035	64267994	15595622	166.201	40.958 #
45)	L9 AR-1268-5	11.035	0.000	13223811	0	5.147	N.D. #

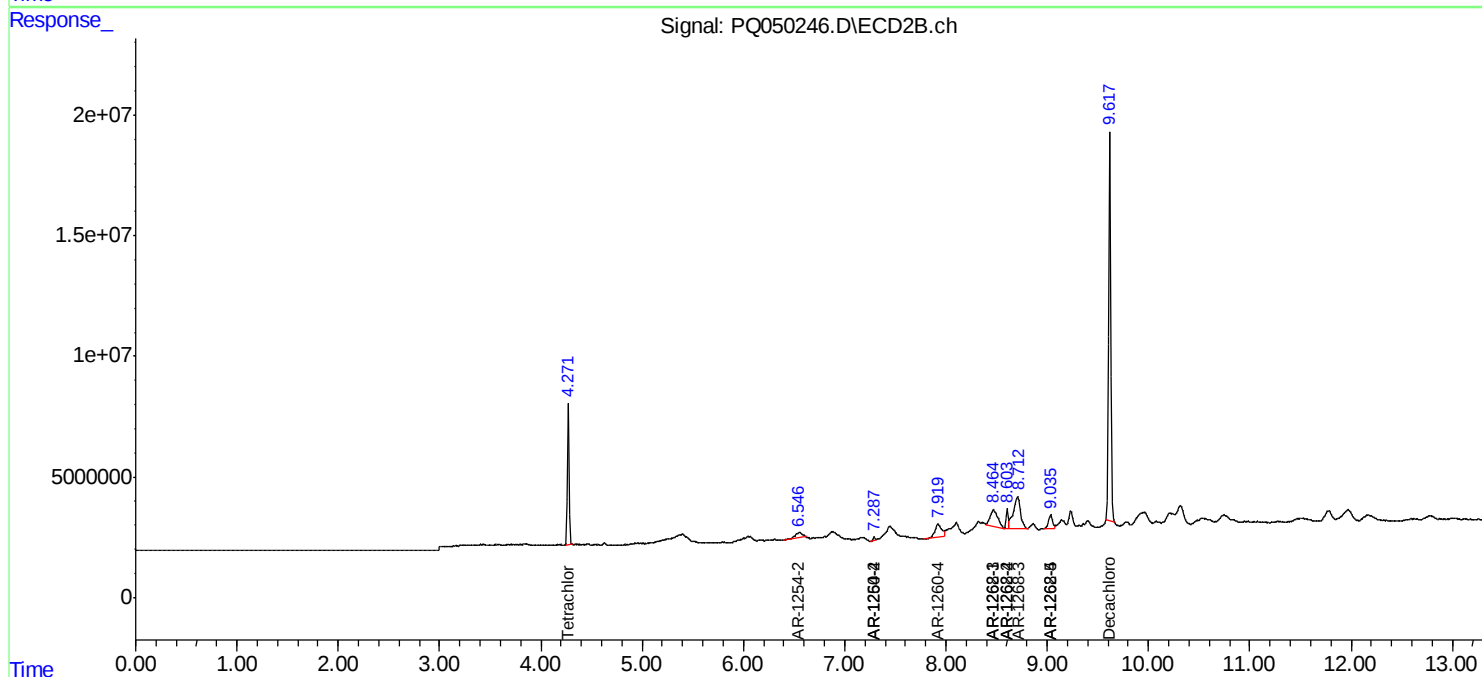
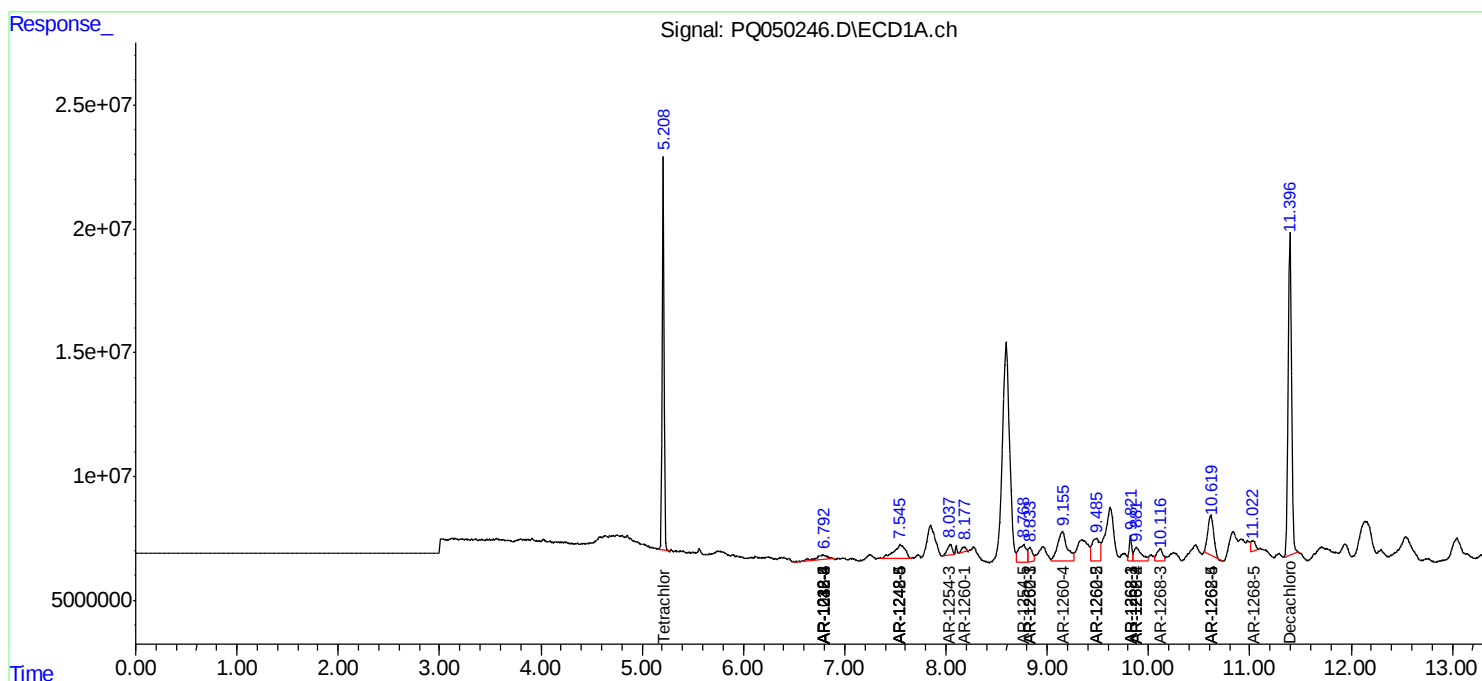
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

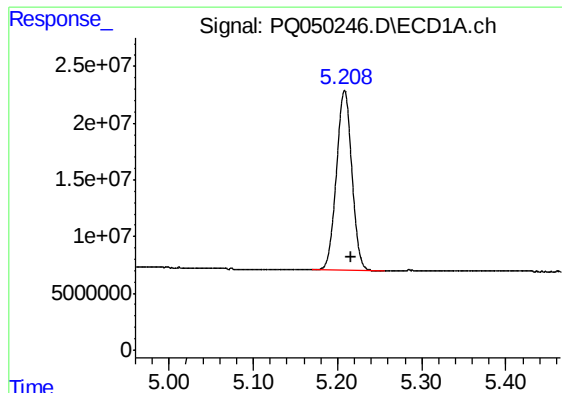
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050246.D
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ECD_Q
ClientSampleId :
ABLK21

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:50:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
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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

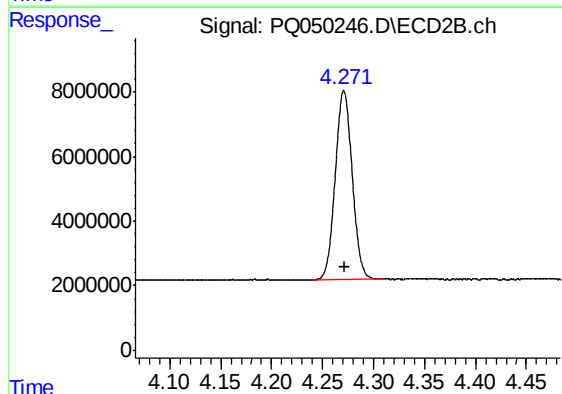




#1 Tetrachloro-m-xylene

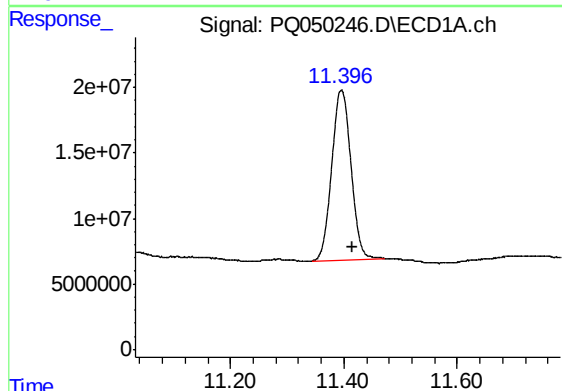
R.T.: 5.208 min
Delta R.T.: -0.008 min
Response: 201599188
Conc: 20.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



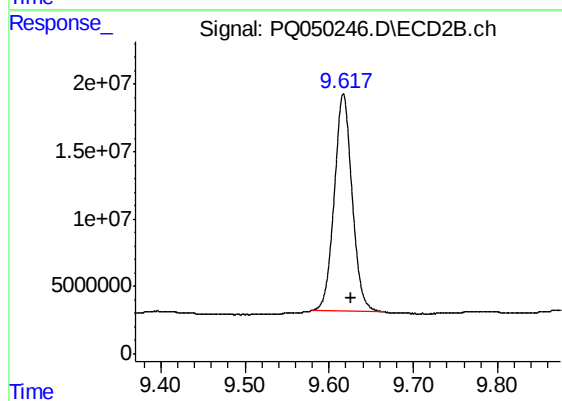
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 67607885
Conc: 19.18 ng/ml



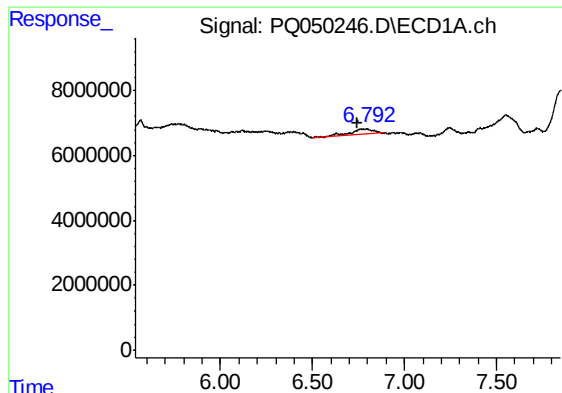
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: -0.020 min
Response: 304941293
Conc: 44.92 ng/ml



#2 Decachlorobiphenyl

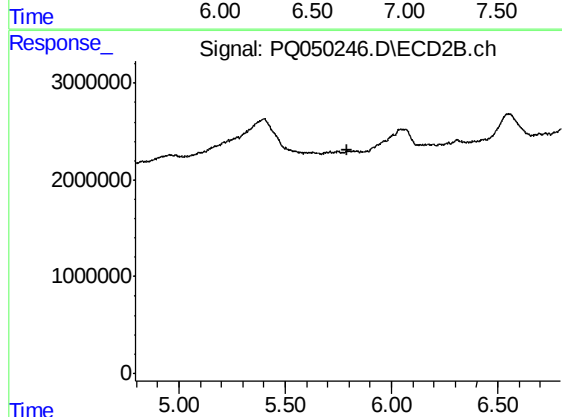
R.T.: 9.617 min
Delta R.T.: -0.009 min
Response: 237386366
Conc: 44.13 ng/ml



#6 AR-1016-4

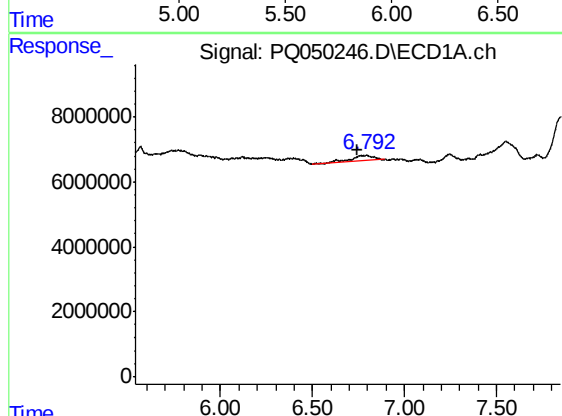
R.T.: 6.793 min
Delta R.T.: 0.046 min
Response: 15707378
Conc: 64.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



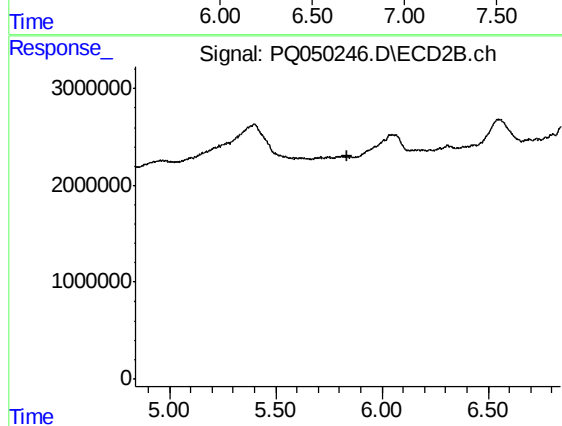
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



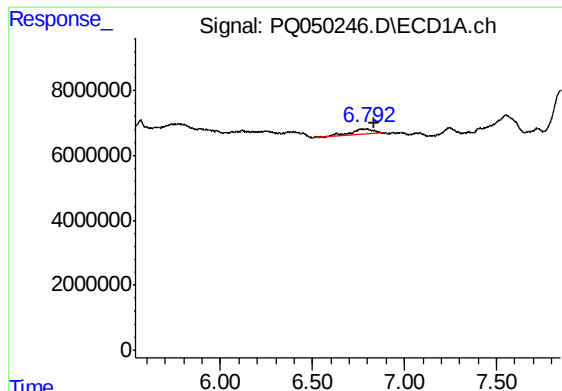
#14 AR-1232-4

R.T.: 6.793 min
Delta R.T.: 0.047 min
Response: 15707378
Conc: 149.04 ng/ml



#14 AR-1232-4

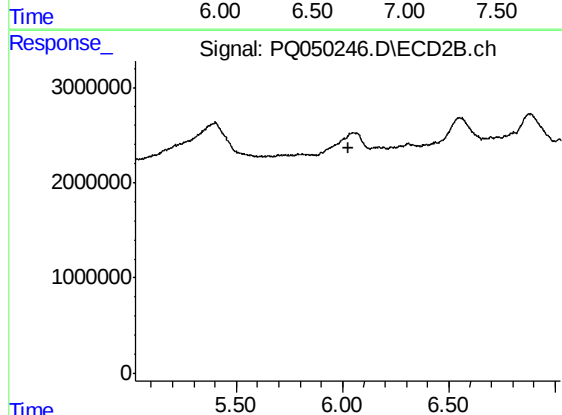
R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



#15 AR-1232-5

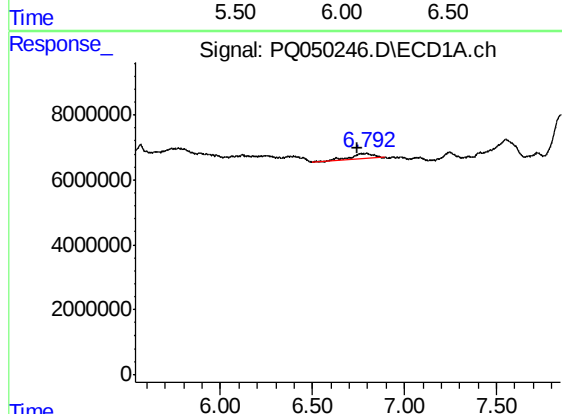
R.T.: 6.793 min
Delta R.T.: -0.045 min
Response: 15707378
Conc: 208.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



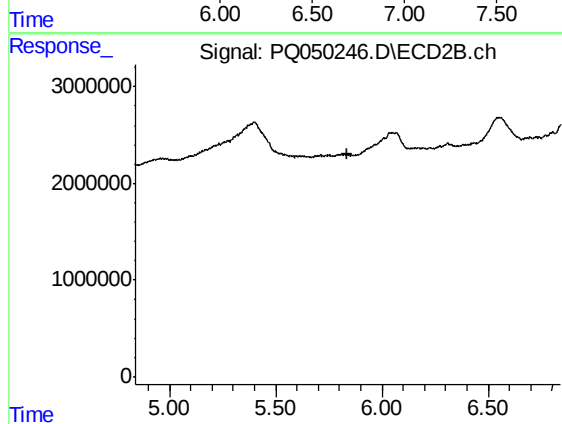
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



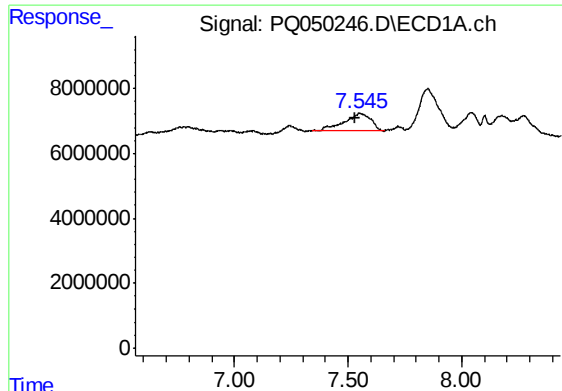
#19 AR-1242-4

R.T.: 6.793 min
Delta R.T.: 0.047 min
Response: 15707378
Conc: 81.06 ng/ml



#19 AR-1242-4

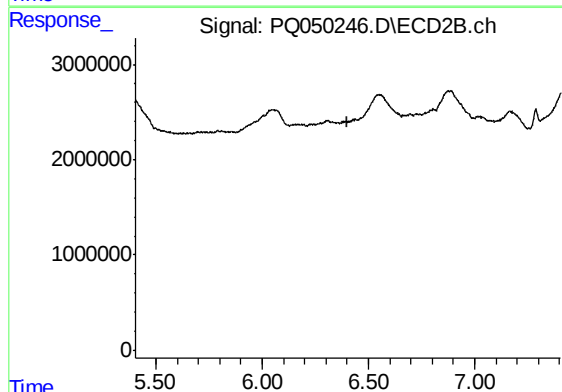
R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



#20 AR-1242-5

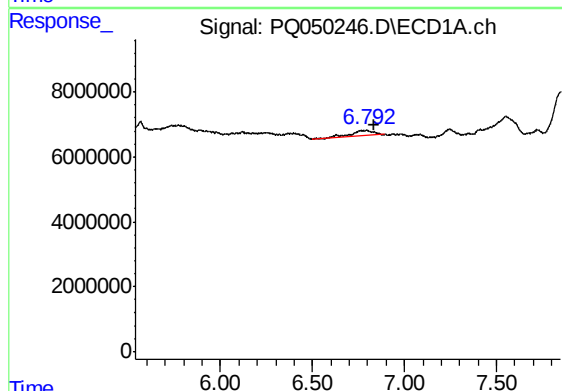
R.T.: 7.551 min
Delta R.T.: 0.022 min
Response: 44770951
Conc: 232.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



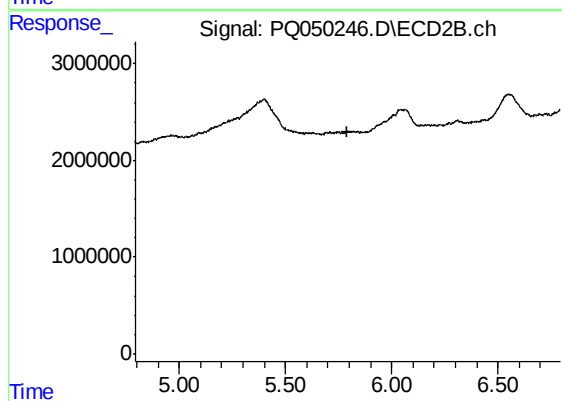
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



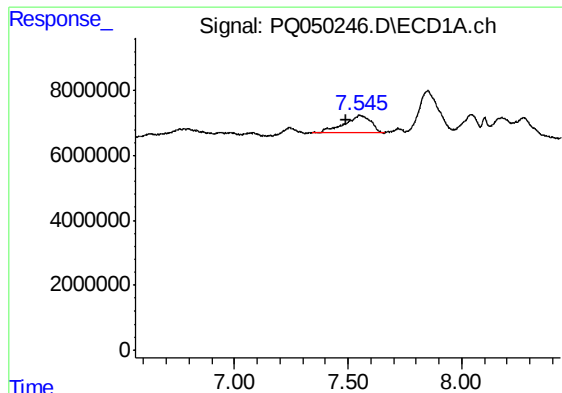
#22 AR-1248-2

R.T.: 6.793 min
Delta R.T.: -0.045 min
Response: 15707378
Conc: 56.71 ng/ml



#22 AR-1248-2

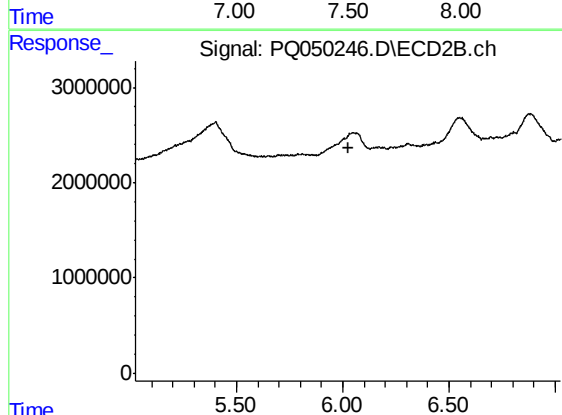
R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.



#24 AR-1248-4

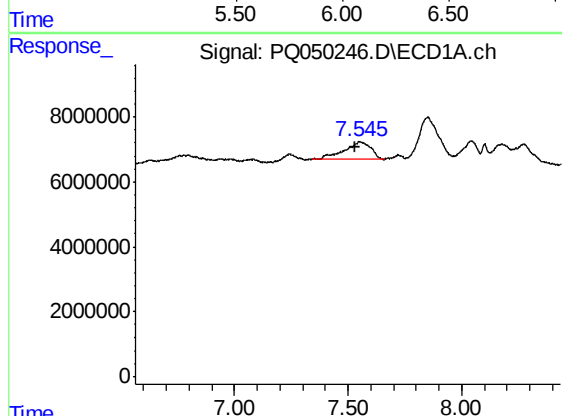
R.T.: 7.551 min
Delta R.T.: 0.062 min
Response: 44770951
Conc: 133.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



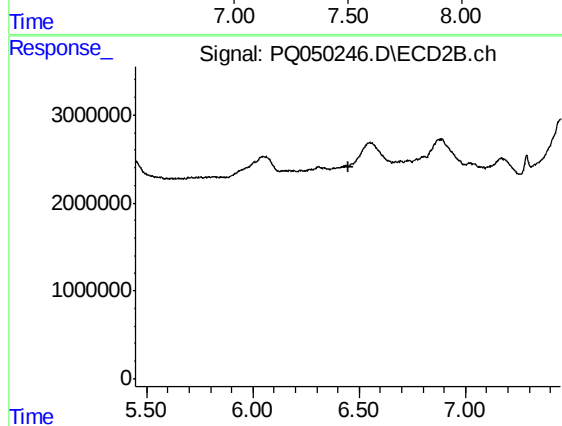
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



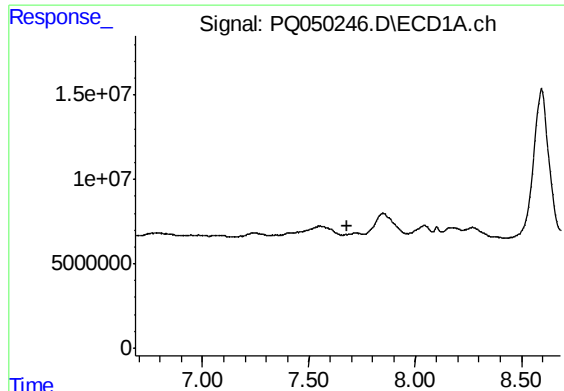
#25 AR-1248-5

R.T.: 7.551 min
Delta R.T.: 0.023 min
Response: 44770951
Conc: 142.22 ng/ml



#25 AR-1248-5

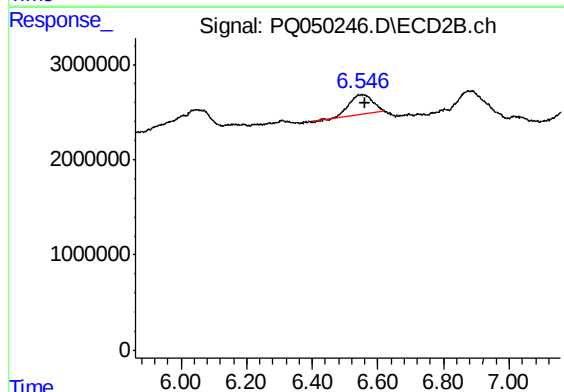
R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#27 AR-1254-2

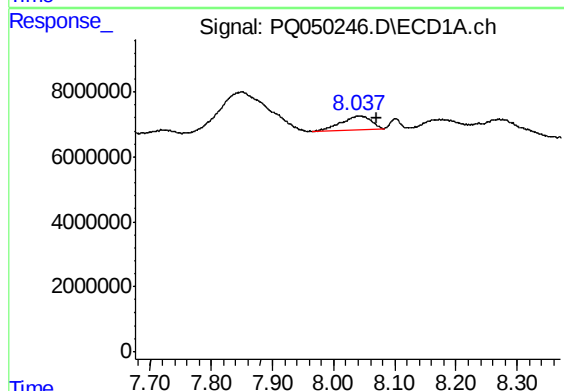
R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK21



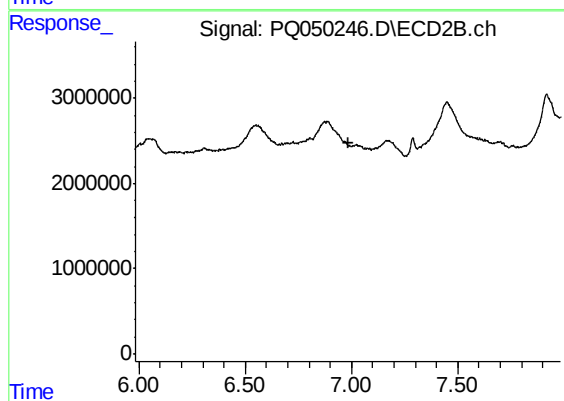
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: -0.014 min
Response: 10052493
Conc: 40.65 ng/ml



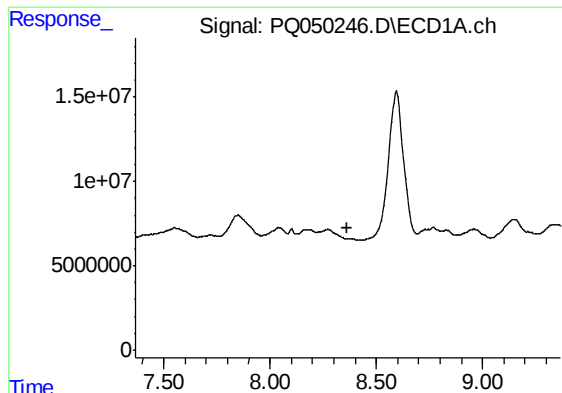
#28 AR-1254-3

R.T.: 8.041 min
Delta R.T.: -0.029 min
Response: 14977880
Conc: 30.81 ng/ml



#28 AR-1254-3

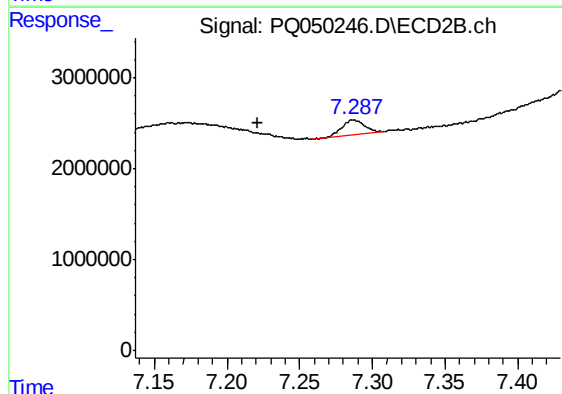
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#29 AR-1254-4

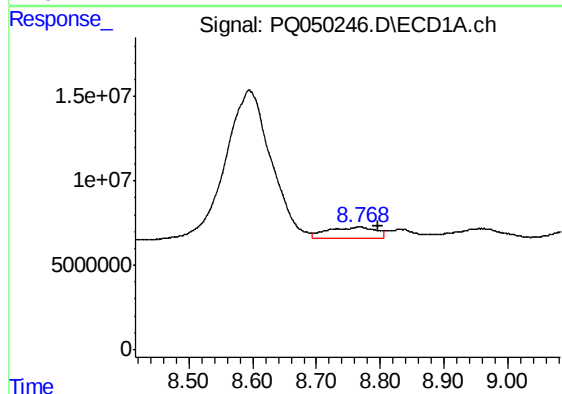
R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK21



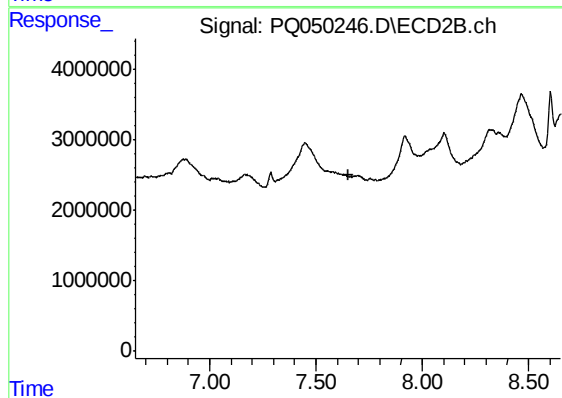
#29 AR-1254-4

R.T.: 7.287 min
Delta R.T.: 0.066 min
Response: 1802250
Conc: 5.96 ng/ml



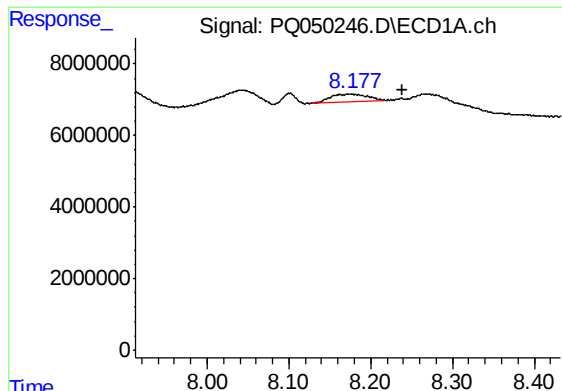
#30 AR-1254-5

R.T.: 8.768 min
Delta R.T.: -0.028 min
Response: 36916871
Conc: 98.79 ng/ml



#30 AR-1254-5

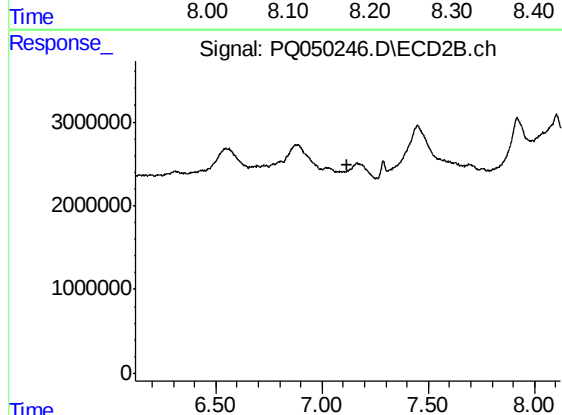
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

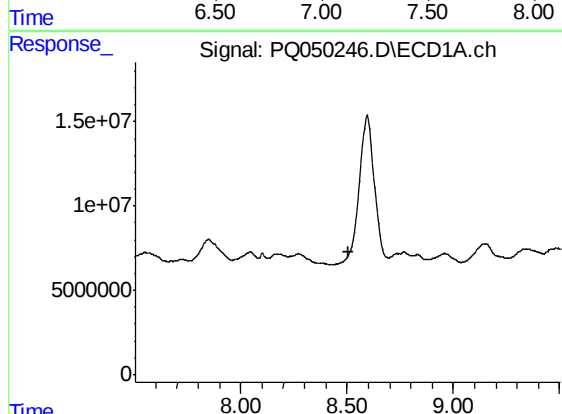
R.T.: 8.175 min
Delta R.T.: -0.064 min
Response: 6815673
Conc: 20.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



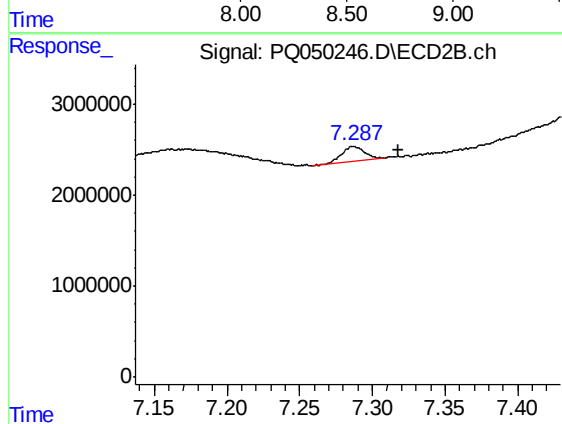
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



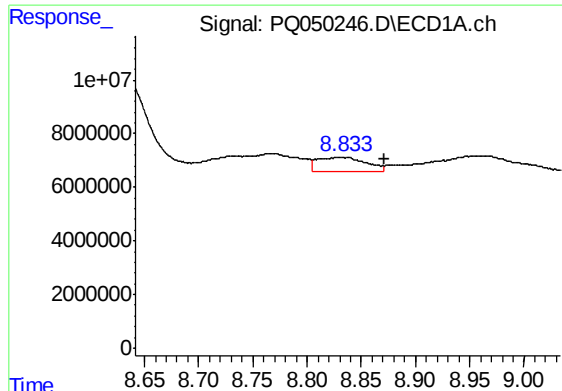
#32 AR-1260-2

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



#32 AR-1260-2

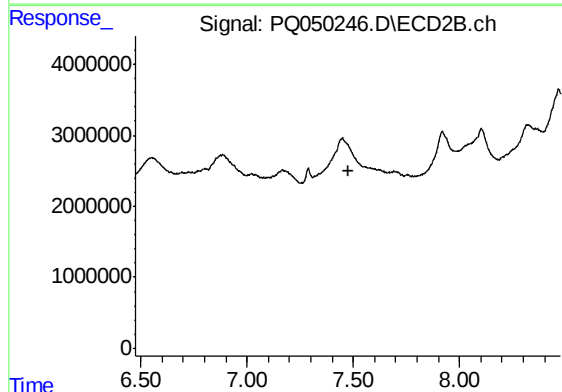
R.T.: 7.287 min
Delta R.T.: -0.030 min
Response: 1802250
Conc: 5.11 ng/ml



#33 AR-1260-3

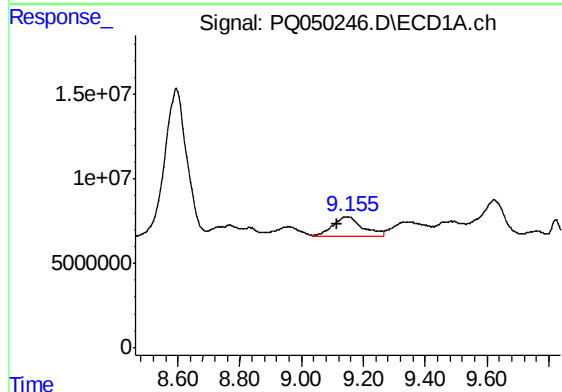
R.T.: 8.833 min
Delta R.T.: -0.038 min
Response: 17178493
Conc: 57.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



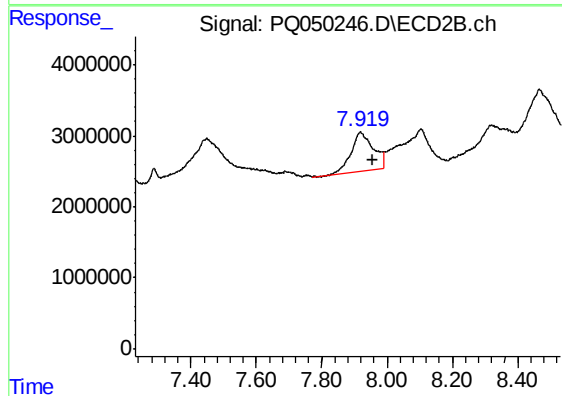
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



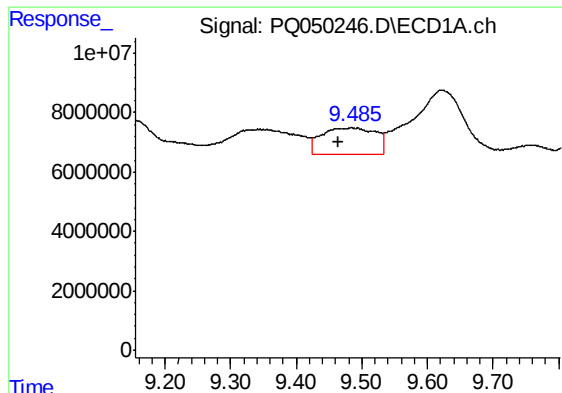
#34 AR-1260-4

R.T.: 9.145 min
Delta R.T.: 0.029 min
Response: 80572721
Conc: 249.93 ng/ml



#34 AR-1260-4

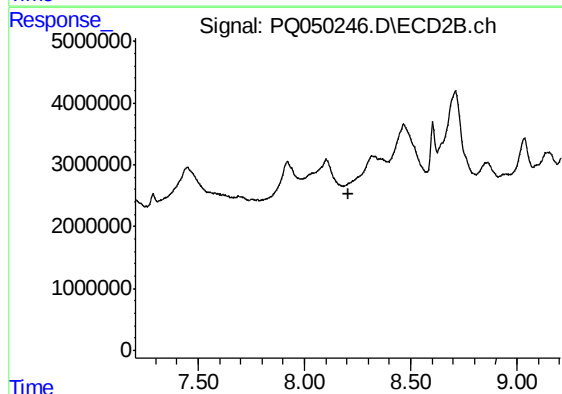
R.T.: 7.918 min
Delta R.T.: -0.040 min
Response: 25745865
Conc: 94.43 ng/ml



#35 AR-1260-5

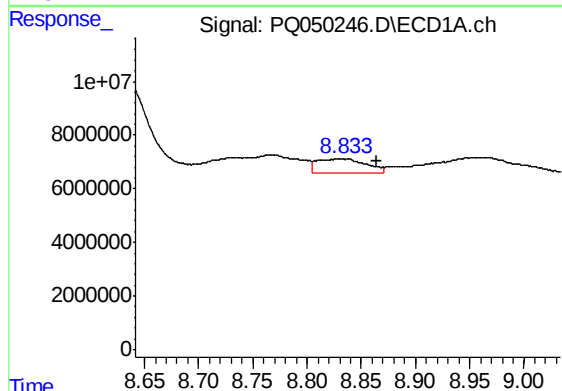
R.T.: 9.485 min
Delta R.T.: 0.021 min
Response: 51513647
Conc: 76.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



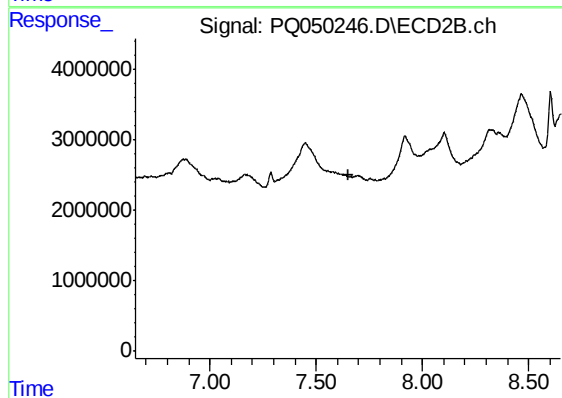
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



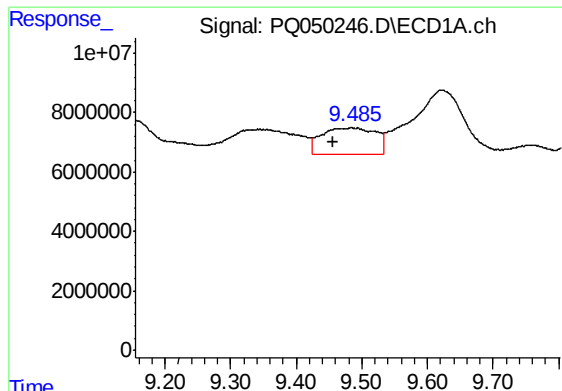
#36 AR-1262-1

R.T.: 8.833 min
Delta R.T.: -0.031 min
Response: 17178493
Conc: 39.38 ng/ml



#36 AR-1262-1

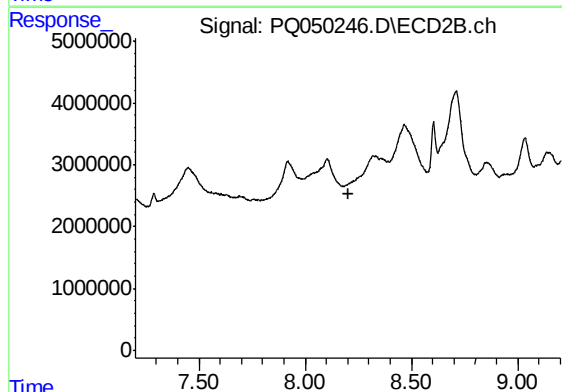
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#37 AR-1262-2

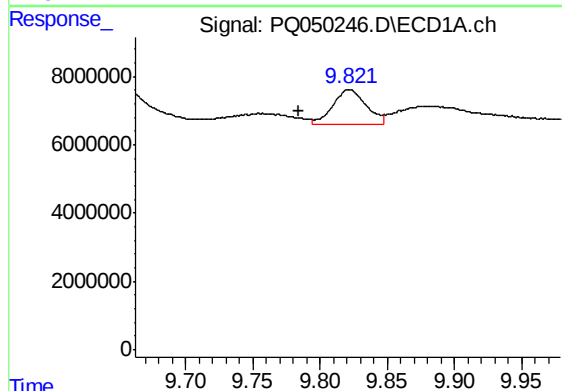
R.T.: 9.485 min
Delta R.T.: 0.028 min
Response: 51513647
Conc: 66.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



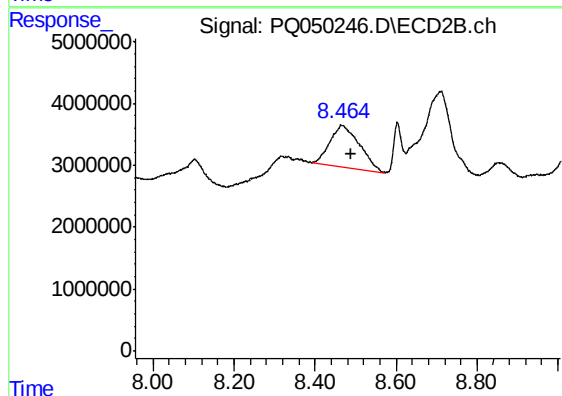
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.



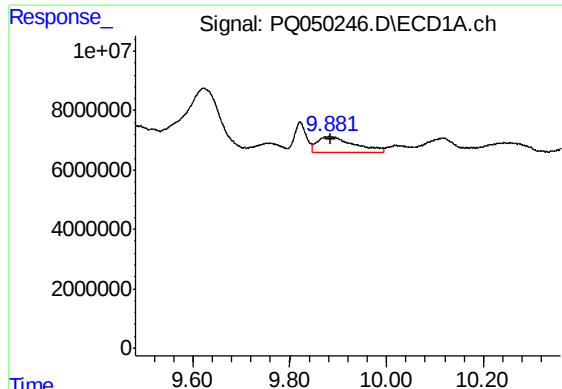
#38 AR-1262-3

R.T.: 9.822 min
Delta R.T.: 0.037 min
Response: 17410303
Conc: 47.57 ng/ml



#38 AR-1262-3

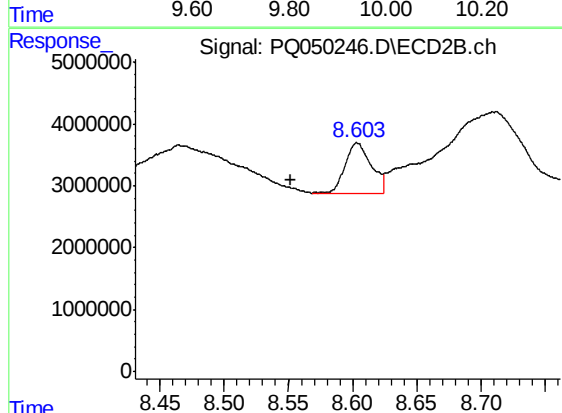
R.T.: 8.465 min
Delta R.T.: -0.023 min
Response: 34092017
Conc: 92.43 ng/ml



#39 AR-1262-4

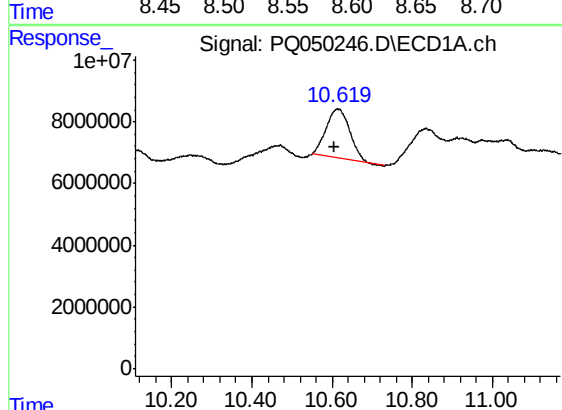
R.T.: 9.879 min
Delta R.T.: -0.006 min
Response: 27546479
Conc: 62.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



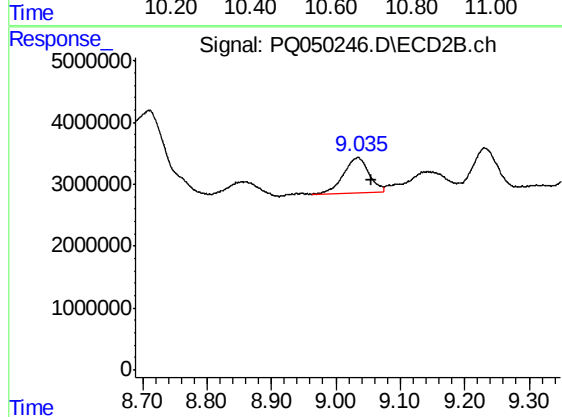
#39 AR-1262-4

R.T.: 8.603 min
Delta R.T.: 0.051 min
Response: 11527536
Conc: 18.05 ng/ml



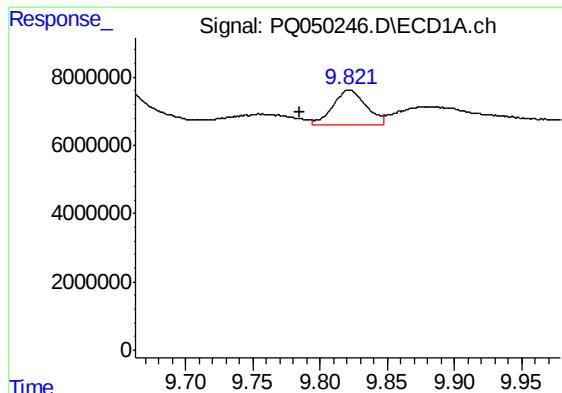
#40 AR-1262-5

R.T.: 10.615 min
Delta R.T.: 0.009 min
Response: 64267994
Conc: 186.93 ng/ml



#40 AR-1262-5

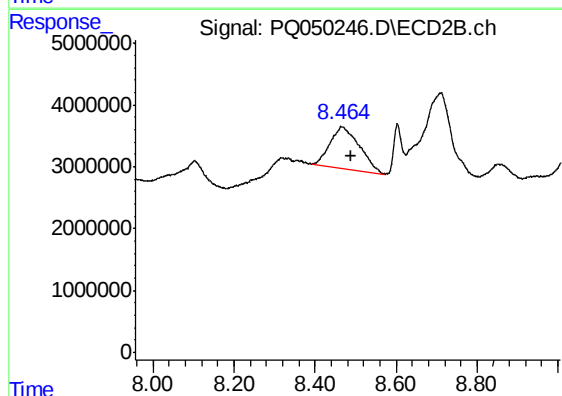
R.T.: 9.035 min
Delta R.T.: -0.021 min
Response: 15595622
Conc: 46.74 ng/ml



#41 AR-1268-1

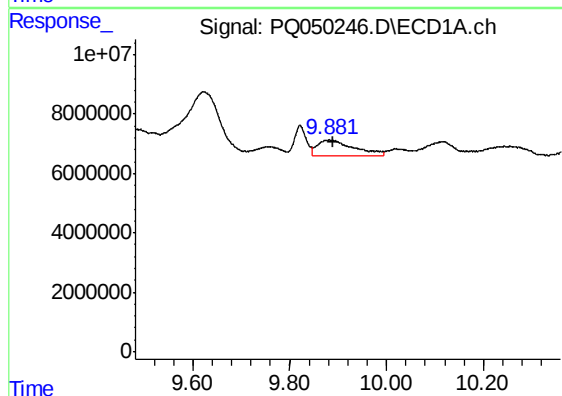
R.T.: 9.822 min
Delta R.T.: 0.037 min
Response: 17410303
Conc: 18.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



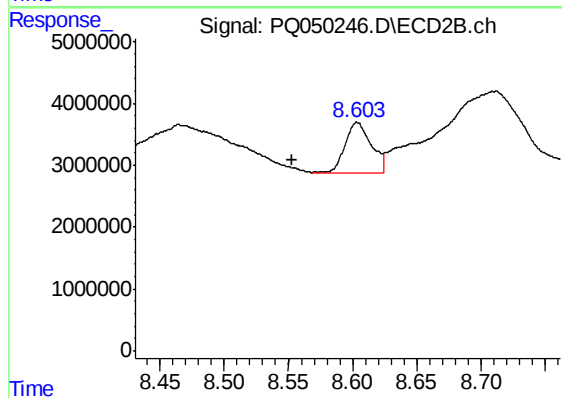
#41 AR-1268-1

R.T.: 8.465 min
Delta R.T.: -0.023 min
Response: 34092017
Conc: 30.40 ng/ml



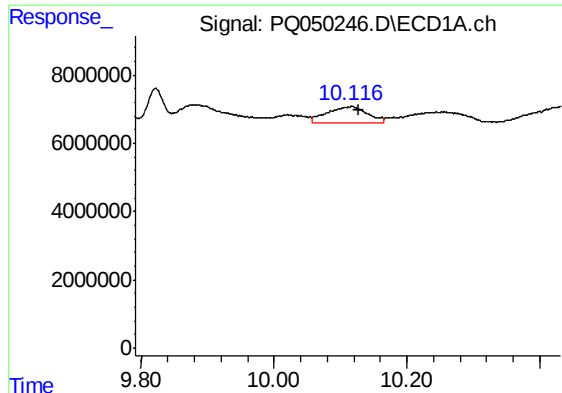
#42 AR-1268-2

R.T.: 9.879 min
Delta R.T.: -0.010 min
Response: 27546479
Conc: 29.94 ng/ml



#42 AR-1268-2

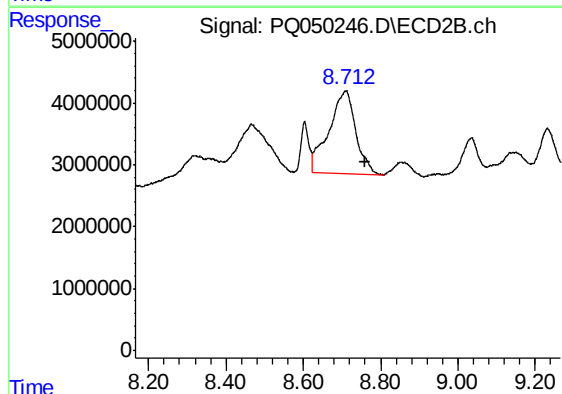
R.T.: 8.603 min
Delta R.T.: 0.050 min
Response: 11527536
Conc: 11.88 ng/ml



#43 AR-1268-3

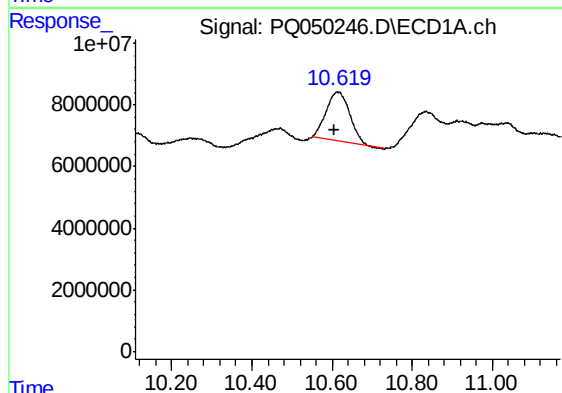
R.T.: 10.117 min
Delta R.T.: -0.012 min
Response: 19277727
Conc: 24.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



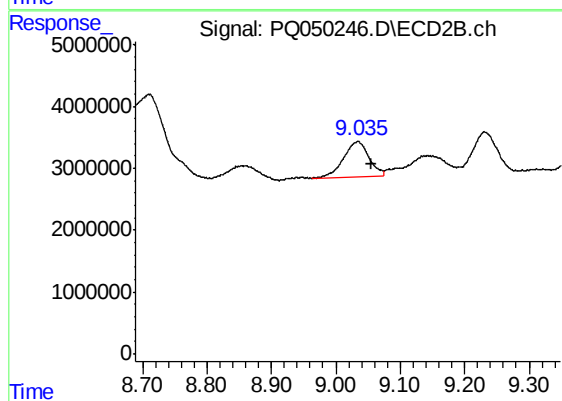
#43 AR-1268-3

R.T.: 8.711 min
Delta R.T.: -0.051 min
Response: 65108531
Conc: 78.44 ng/ml



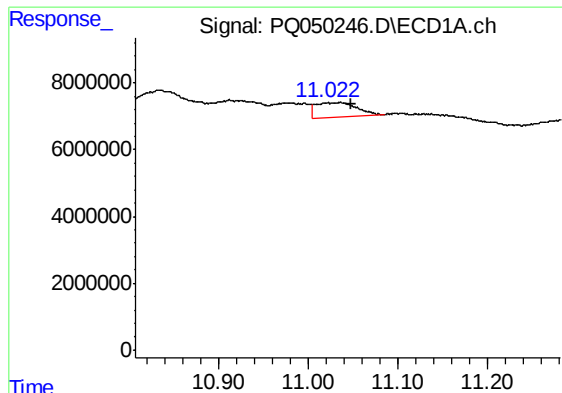
#44 AR-1268-4

R.T.: 10.615 min
Delta R.T.: 0.009 min
Response: 64267994
Conc: 166.20 ng/ml



#44 AR-1268-4

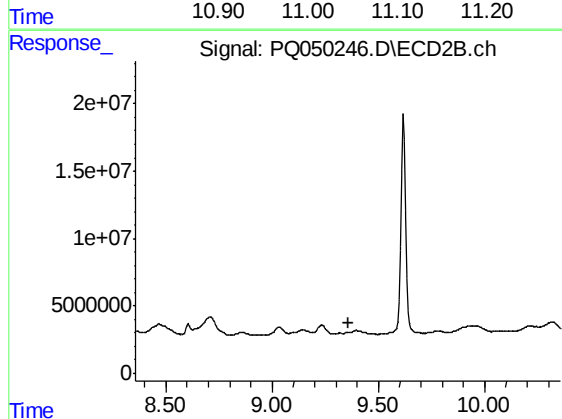
R.T.: 9.035 min
Delta R.T.: -0.021 min
Response: 15595622
Conc: 40.96 ng/ml



#45 AR-1268-5

R.T.: 11.035 min
Delta R.T.: -0.013 min
Response: 13223811
Conc: 5.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK21



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.356 min
Response: 0
Conc: N.D.