

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
 Data File : PQ053296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 18:22
 Operator : DD\AJ
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK009

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:19:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.221	4.237	638.6E6	282.3E6	22.760	24.274
2)	SA Decachlor...	11.412	9.576	914.4E6	357.7E6	32.332	28.741
Target Compounds							
3)	L1 AR-1016-1	6.496f	5.453f	6577475	992342	6.751	2.253 #
4)	L1 AR-1016-2	0.000	5.453f	0	992342	N.D.	1.568 #
7)	L1 AR-1016-5	0.000	6.012	0	849885	N.D.	2.557 #
9)	L2 AR-1221-2	5.578	4.591	8971750	3557810	43.480	40.041
12)	L3 AR-1232-2	0.000	5.453f	0	992342	N.D.	4.062 #
15)	L3 AR-1232-5	0.000	6.012	0	849885	N.D.	7.246 #
16)	L4 AR-1242-1	6.496f	5.453f	6577475	992342	7.254	2.476 #
17)	L4 AR-1242-2	0.000	5.453f	0	992342	N.D.	1.701 #
21)	L5 AR-1248-1	6.496f	5.453f	6577475	992342	10.630	3.643 #
28)	L6 AR-1254-3	8.094	0.000	9024833	0	3.429	N.D. #
29)	L6 AR-1254-4	0.000	7.252f	0	1352503	N.D.	1.292 #
32)	L7 AR-1260-2	0.000	7.252	0	1352503	N.D.	1.459 #
34)	L7 AR-1260-4	9.156f	0.000	5895049	0	4.868	N.D. #
38)	L8 AR-1262-3	0.000	8.457	0	5498746	N.D.	5.413 #
39)	L8 AR-1262-4	0.000	8.517	0	2079760	N.D.	1.207 #
41)	L9 AR-1268-1	0.000	8.457	0	5498746	N.D.	1.878 #
42)	L9 AR-1268-2	0.000	8.517	0	2079760	N.D.	0.835 #
43)	L9 AR-1268-3	10.129	8.727	11211515	1698699	2.949	0.784 #
45)	L9 AR-1268-5	11.047	9.316	46604420	4167667	3.618	0.672 #

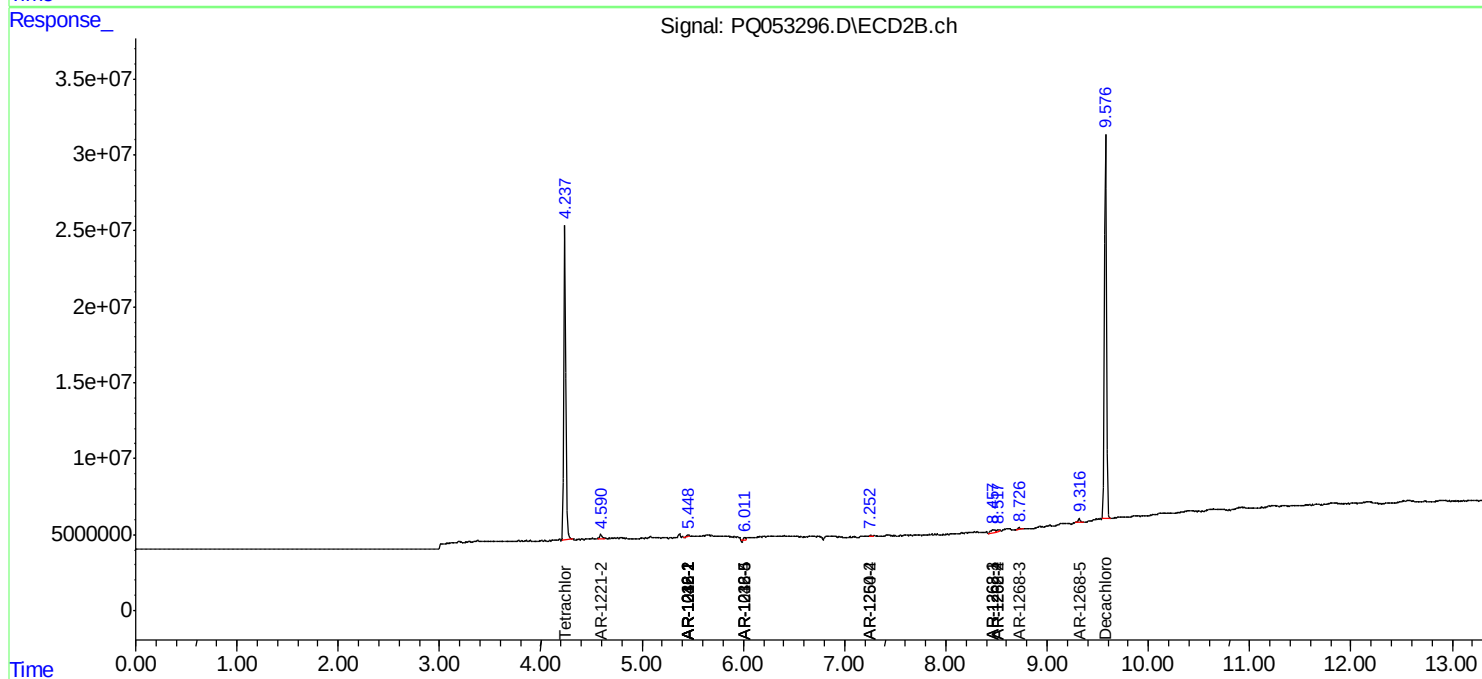
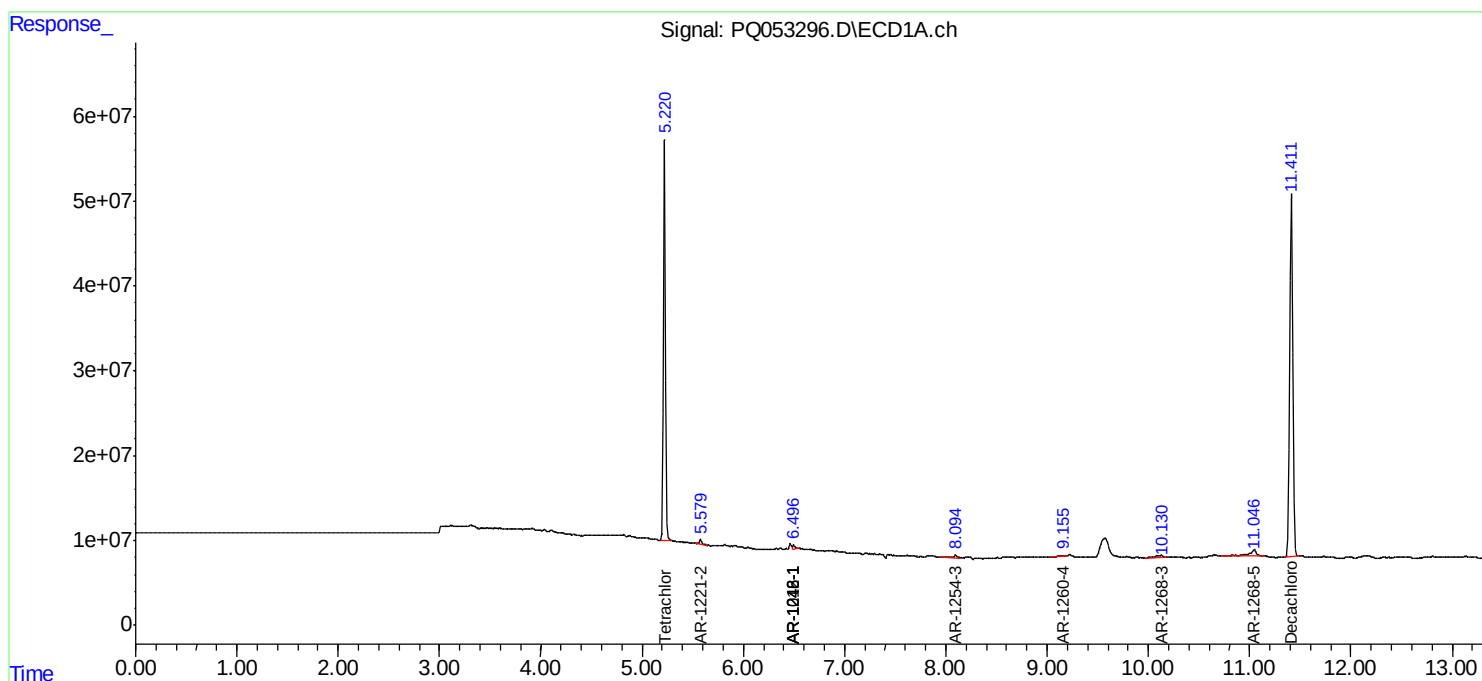
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

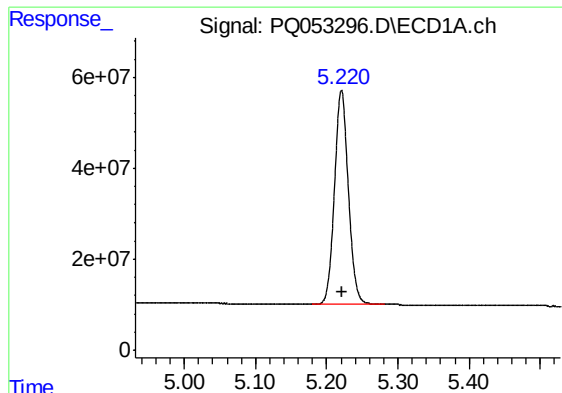
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 18:22
Operator : DD\AJ
Sample : AIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK009

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:19:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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

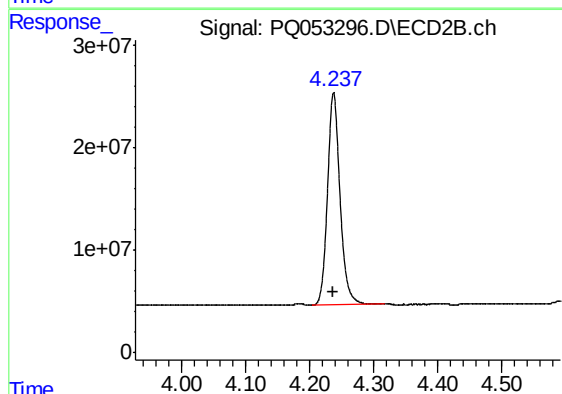




#1 Tetrachloro-m-xylene

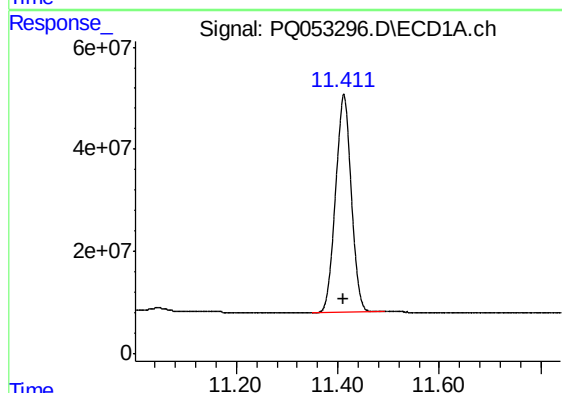
R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 638615853
Conc: 22.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



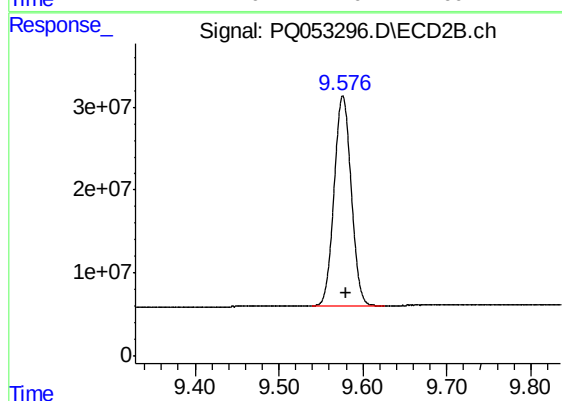
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 282265849
Conc: 24.27 ng/ml



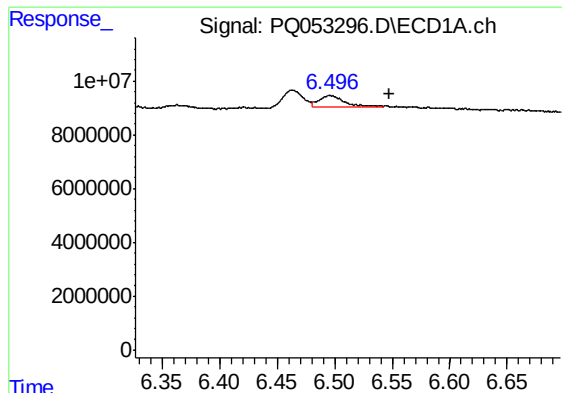
#2 Decachlorobiphenyl

R.T.: 11.412 min
Delta R.T.: 0.000 min
Response: 914427487
Conc: 32.33 ng/ml



#2 Decachlorobiphenyl

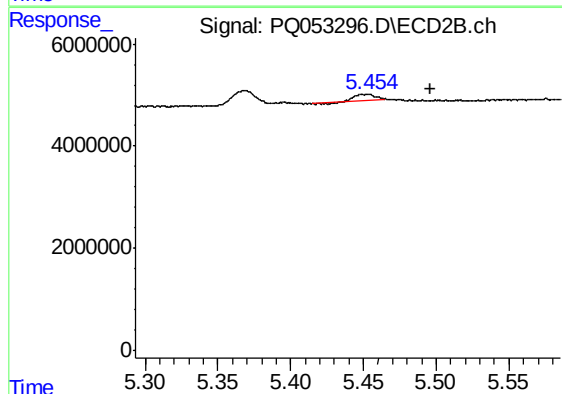
R.T.: 9.576 min
Delta R.T.: -0.003 min
Response: 357719453
Conc: 28.74 ng/ml



#3 AR-1016-1

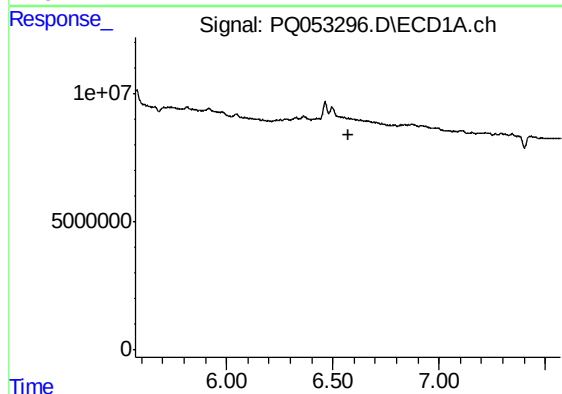
R.T.: 6.496 min
Delta R.T.: -0.051 min
Response: 6577475
Conc: 6.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



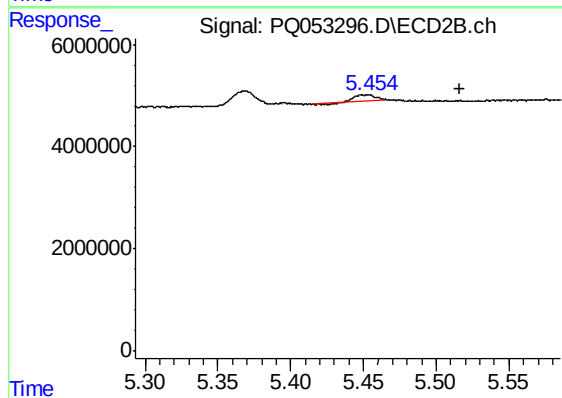
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.043 min
Response: 992342
Conc: 2.25 ng/ml



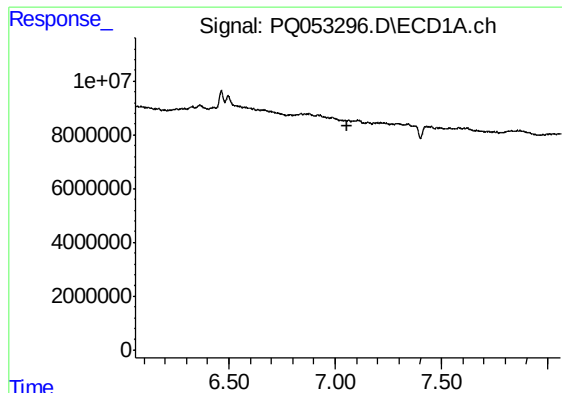
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#4 AR-1016-2

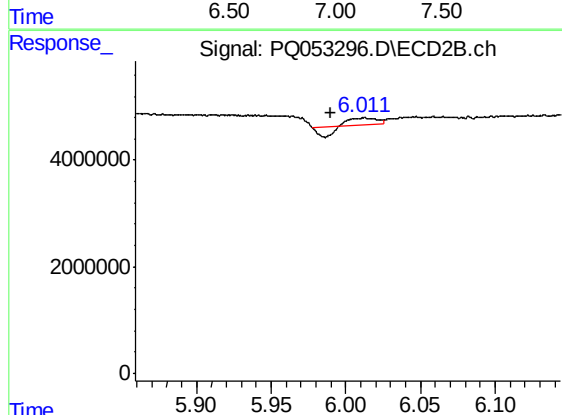
R.T.: 5.453 min
Delta R.T.: -0.063 min
Response: 992342
Conc: 1.57 ng/ml



#7 AR-1016-5

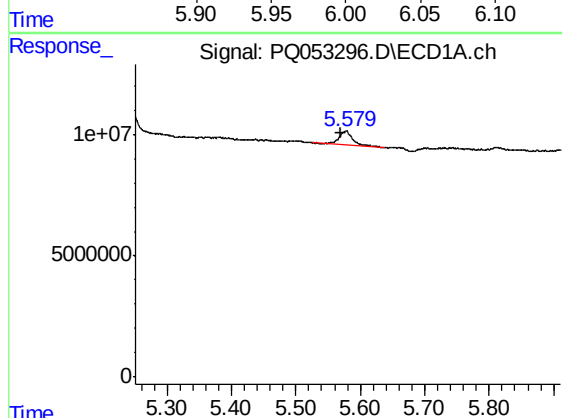
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



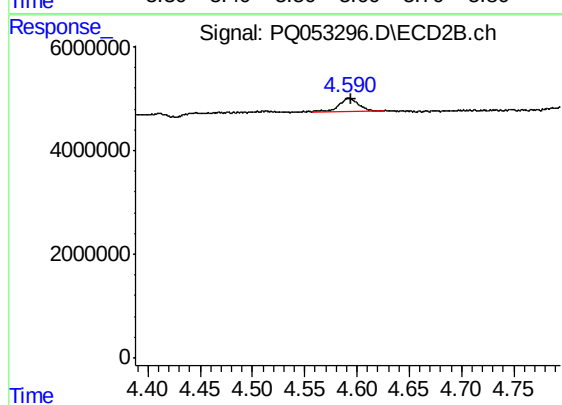
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: 0.022 min
Response: 849885
Conc: 2.56 ng/ml



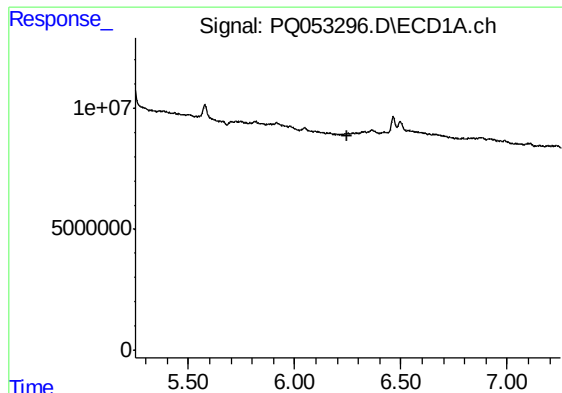
#9 AR-1221-2

R.T.: 5.578 min
Delta R.T.: 0.007 min
Response: 8971750
Conc: 43.48 ng/ml



#9 AR-1221-2

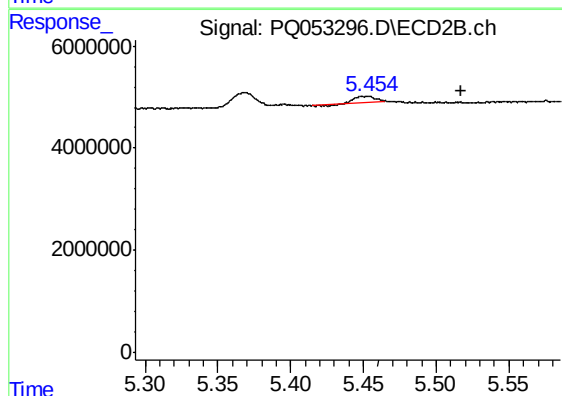
R.T.: 4.591 min
Delta R.T.: -0.004 min
Response: 3557810
Conc: 40.04 ng/ml



#12 AR-1232-2

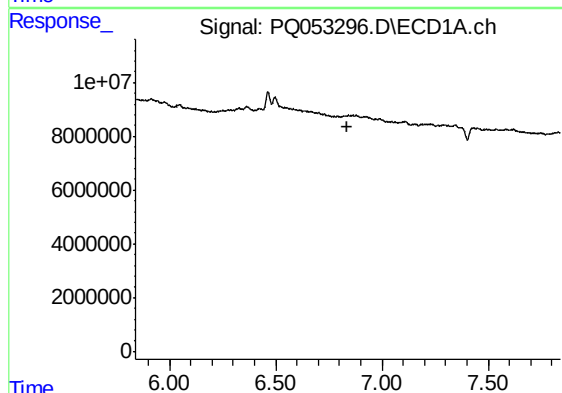
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



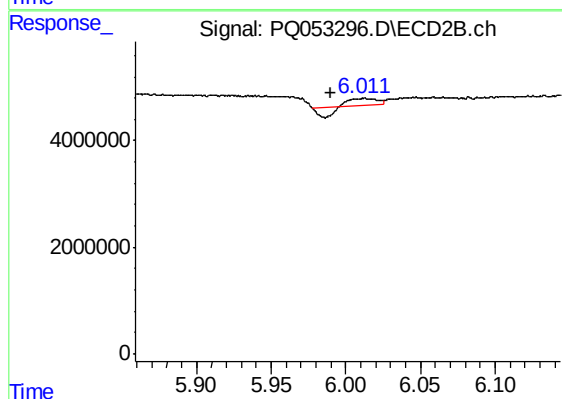
#12 AR-1232-2

R.T.: 5.453 min
Delta R.T.: -0.064 min
Response: 992342
Conc: 4.06 ng/ml



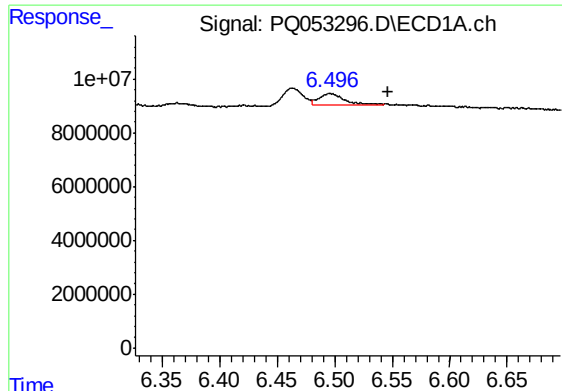
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#15 AR-1232-5

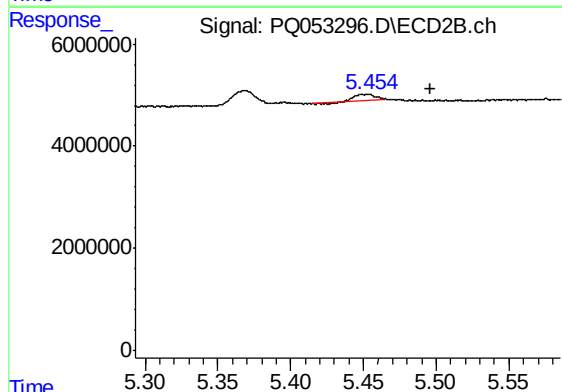
R.T.: 6.012 min
Delta R.T.: 0.022 min
Response: 849885
Conc: 7.25 ng/ml



#16 AR-1242-1

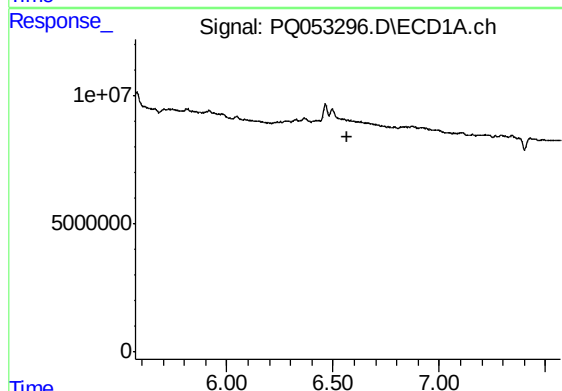
R.T.: 6.496 min
Delta R.T.: -0.050 min
Response: 6577475
Conc: 7.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



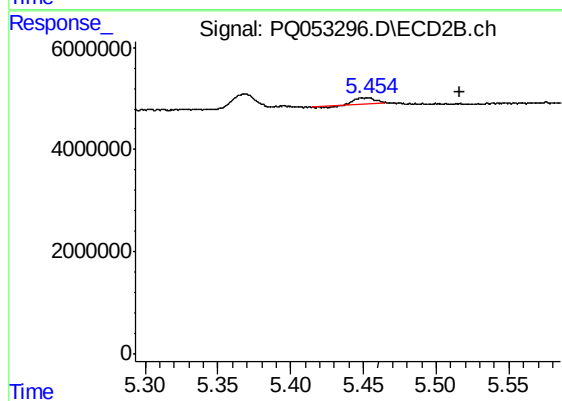
#16 AR-1242-1

R.T.: 5.453 min
Delta R.T.: -0.043 min
Response: 992342
Conc: 2.48 ng/ml



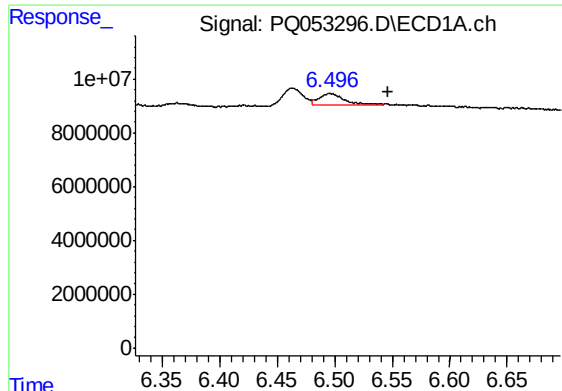
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#17 AR-1242-2

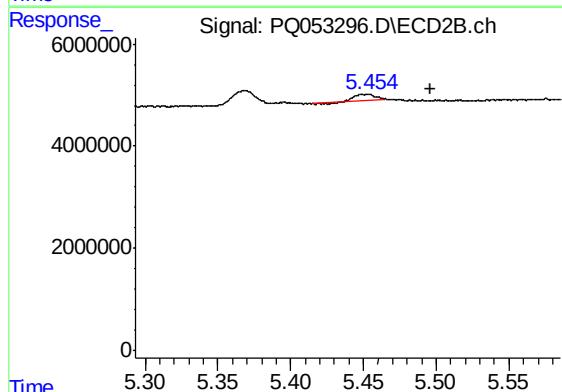
R.T.: 5.453 min
Delta R.T.: -0.063 min
Response: 992342
Conc: 1.70 ng/ml



#21 AR-1248-1

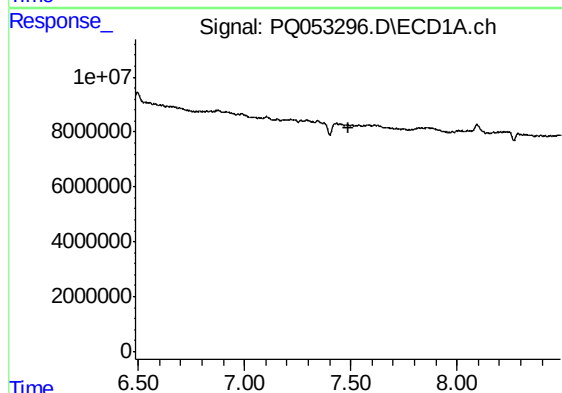
R.T.: 6.496 min
Delta R.T.: -0.051 min
Response: 6577475
Conc: 10.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



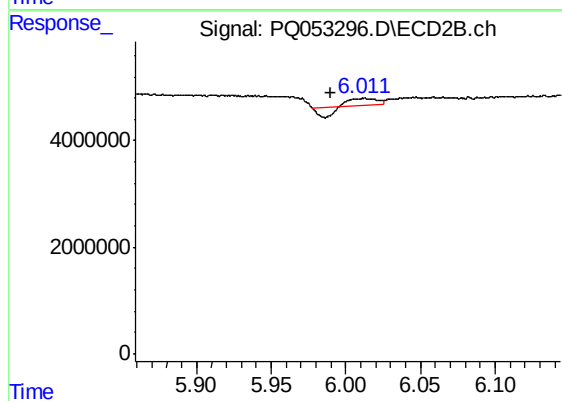
#21 AR-1248-1

R.T.: 5.453 min
Delta R.T.: -0.043 min
Response: 992342
Conc: 3.64 ng/ml



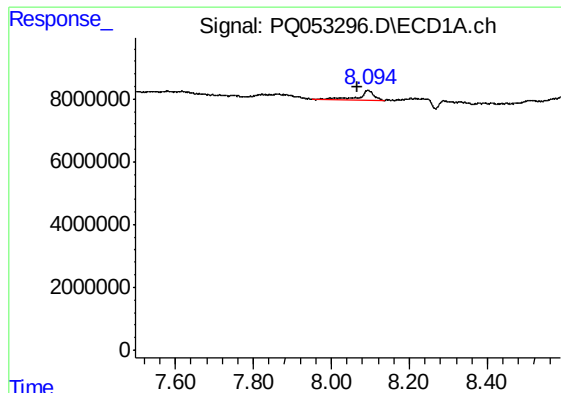
#24 AR-1248-4

R.T.: 7.430 min
Delta R.T.: -0.057 min
Response: -2432069
Conc: N.D.



#24 AR-1248-4

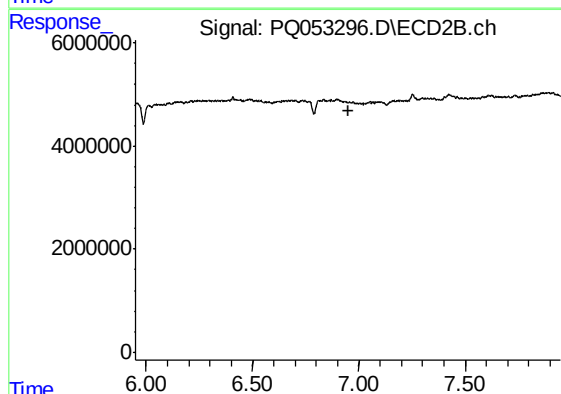
R.T.: 6.012 min
Delta R.T.: 0.023 min
Response: 849885
Conc: 1.82 ng/ml



#28 AR-1254-3

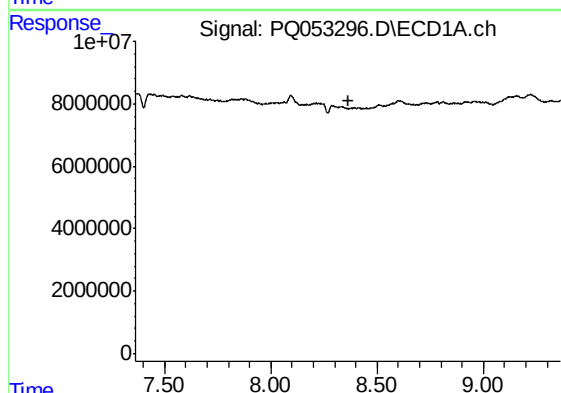
R.T.: 8.094 min
Delta R.T.: 0.026 min
Response: 9024833
Conc: 3.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



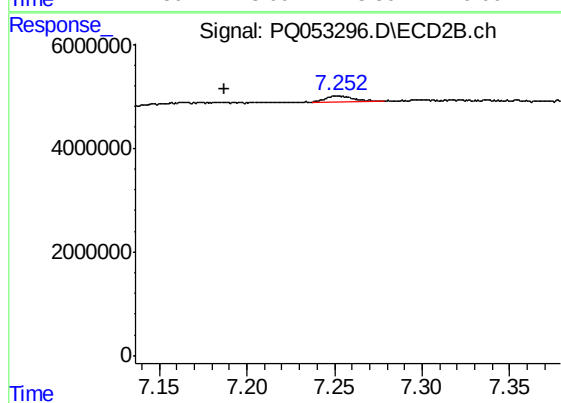
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



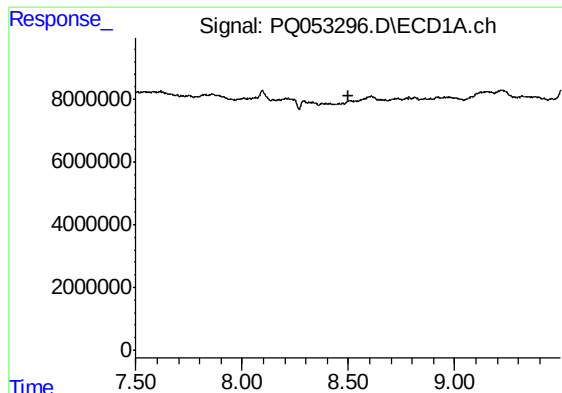
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

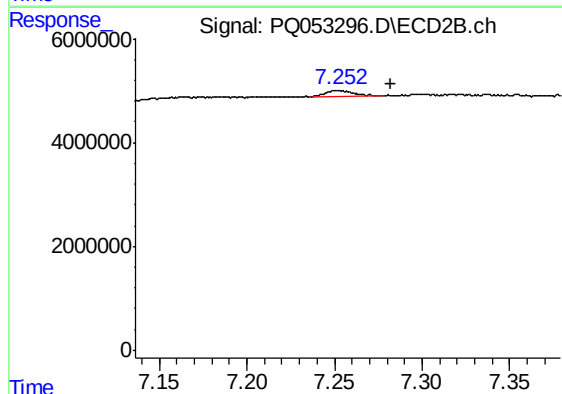
R.T.: 7.252 min
Delta R.T.: 0.065 min
Response: 1352503
Conc: 1.29 ng/ml



#32 AR-1260-2

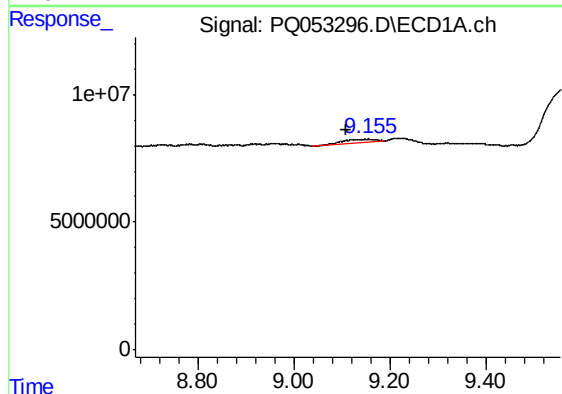
R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



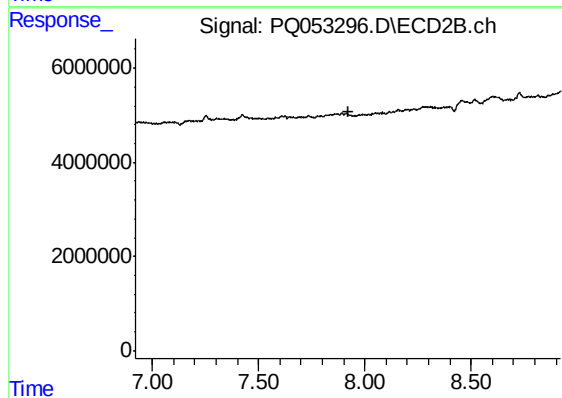
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.030 min
Response: 1352503
Conc: 1.46 ng/ml



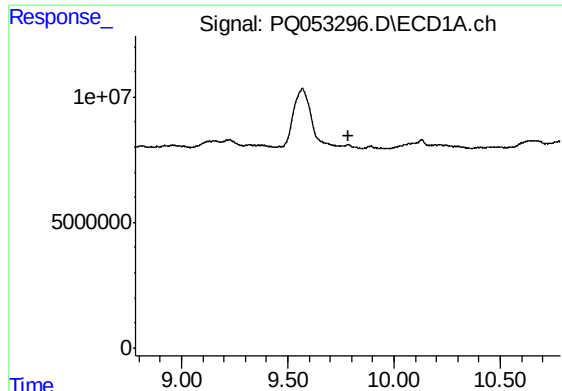
#34 AR-1260-4

R.T.: 9.156 min
Delta R.T.: 0.047 min
Response: 5895049
Conc: 4.87 ng/ml



#34 AR-1260-4

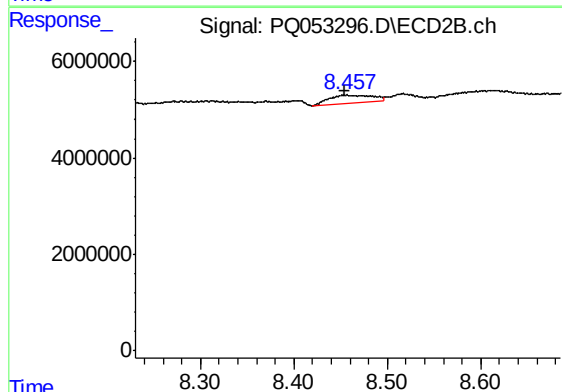
R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



#38 AR-1262-3

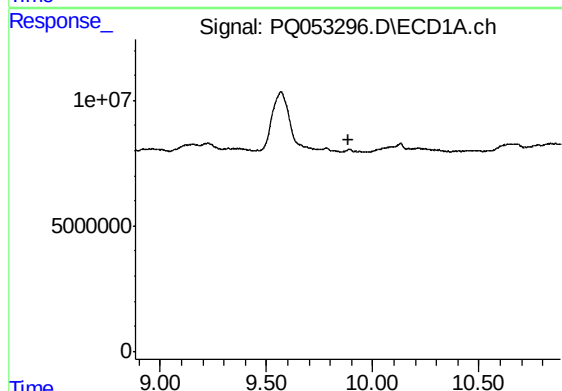
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



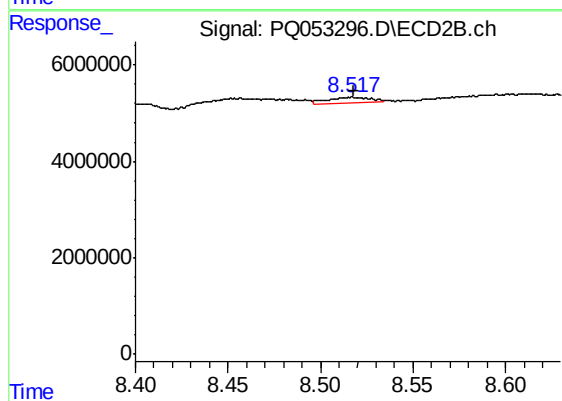
#38 AR-1262-3

R.T.: 8.457 min
Delta R.T.: 0.003 min
Response: 5498746
Conc: 5.41 ng/ml



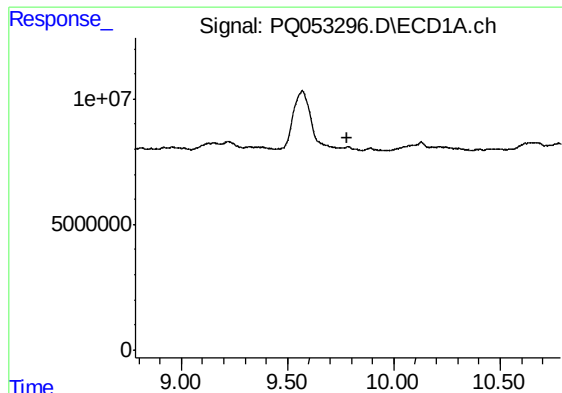
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

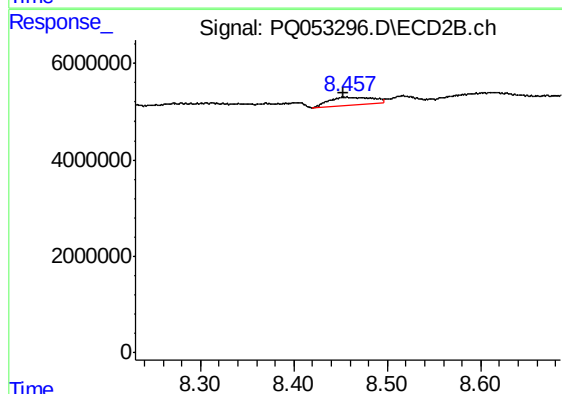
R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 2079760
Conc: 1.21 ng/ml



#41 AR-1268-1

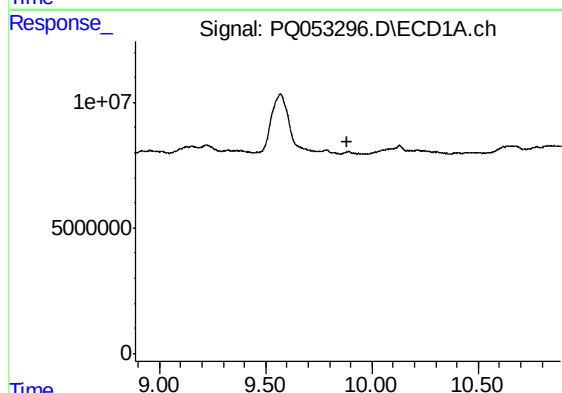
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



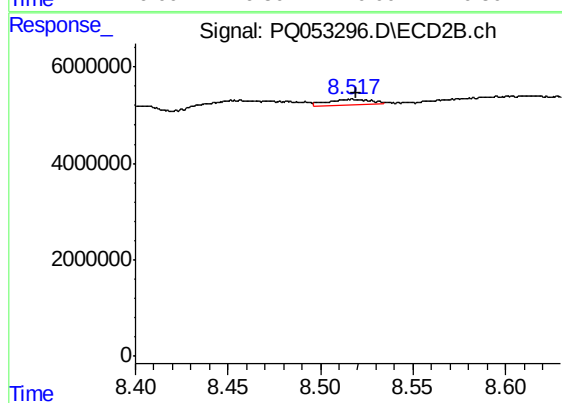
#41 AR-1268-1

R.T.: 8.457 min
Delta R.T.: 0.005 min
Response: 5498746
Conc: 1.88 ng/ml



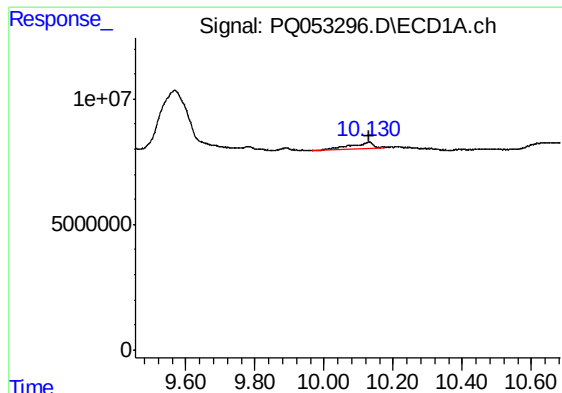
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

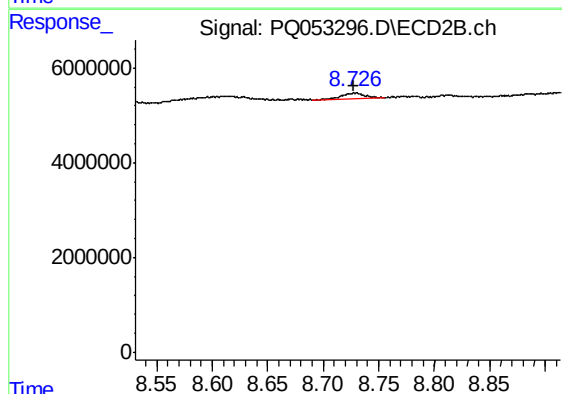
R.T.: 8.517 min
Delta R.T.: -0.002 min
Response: 2079760
Conc: 0.84 ng/ml



#43 AR-1268-3

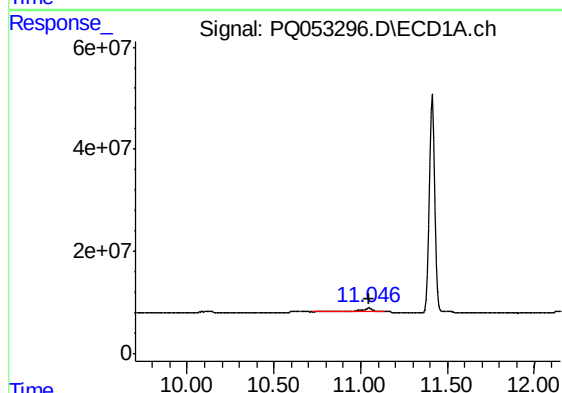
R.T.: 10.129 min
Delta R.T.: 0.000 min
Response: 11211515
Conc: 2.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK009



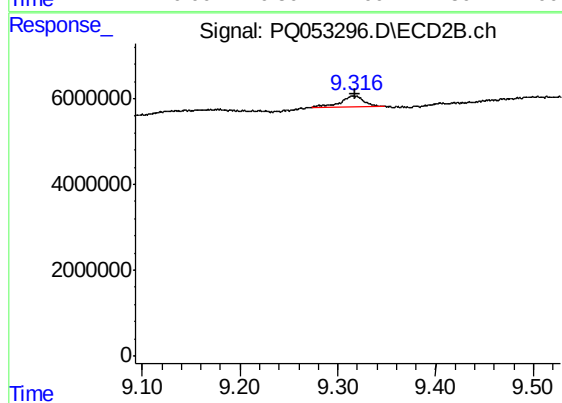
#43 AR-1268-3

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 1698699
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: 0.000 min
Response: 46604420
Conc: 3.62 ng/ml



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: -0.001 min
Response: 4167667
Conc: 0.67 ng/ml