

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
 Data File : PQ047550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 16:22
 Operator : AJ\MA
 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: Apr 22 16:38:10 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...	5.106	4.262	291.9E6	54989051	15.883	18.477
2)	SA Decachlor...	11.182	9.644	335.0E6	47775372	15.695	15.282
Target Compounds							
6)	L1 AR-1016-4	6.642	0.000	8540490	0	17.627	N.D. #
7)	L1 AR-1016-5	0.000	6.035	0	3765268	N.D.	44.475 #
9)	L2 AR-1221-2	5.458	0.000	3441315	0	20.820	N.D. #
12)	L3 AR-1232-2	6.108	0.000	5803508	0	33.337	N.D. #
14)	L3 AR-1232-4	6.642	0.000	8540490	0	48.185	N.D. #
15)	L3 AR-1232-5	6.717	6.035	8400704	3765268	63.826	136.457 #
19)	L4 AR-1242-4	6.642	0.000	8540490	0	27.281	N.D. #
20)	L4 AR-1242-5	0.000	6.439	0	749914	N.D.	11.371 #
22)	L5 AR-1248-2	6.717	0.000	8400704	0	17.016	N.D. #
24)	L5 AR-1248-4	7.333	6.035	6065561	3765268	9.036	39.239 #
25)	L5 AR-1248-5	7.333	6.439	6065561	749914	9.593	7.626
26)	L6 AR-1254-1	7.333	6.439	6065561	749914	8.837	4.636 #
28)	L6 AR-1254-3	7.952	0.000	5291111	0	4.511	N.D. #
29)	L6 AR-1254-4	8.185	0.000	6678945	0	6.852	N.D. #
31)	L7 AR-1260-1	8.079	0.000	25985478	0	31.181	N.D. #
32)	L7 AR-1260-2	8.444	0.000	2103656	0	1.825	N.D. #
34)	L7 AR-1260-4	9.032	0.000	23959389	0	25.354	N.D. #
35)	L7 AR-1260-5	9.356	0.000	8010103	0	3.544	N.D. #
37)	L8 AR-1262-2	9.356	0.000	8010103	0	3.312	N.D. #
38)	L8 AR-1262-3	9.658	0.000	7419587	0	4.587	N.D. #
40)	L8 AR-1262-5	10.459	0.000	5720104	0	6.275	N.D. #
41)	L9 AR-1268-1	9.658	0.000	7419587	0	2.275	N.D. #
43)	L9 AR-1268-3	9.963	0.000	54038920	0	21.254	N.D. #
44)	L9 AR-1268-4	10.459	0.000	5720104	0	5.530	N.D. #
45)	L9 AR-1268-5	10.832	0.000	6779837	0	0.931	N.D. #

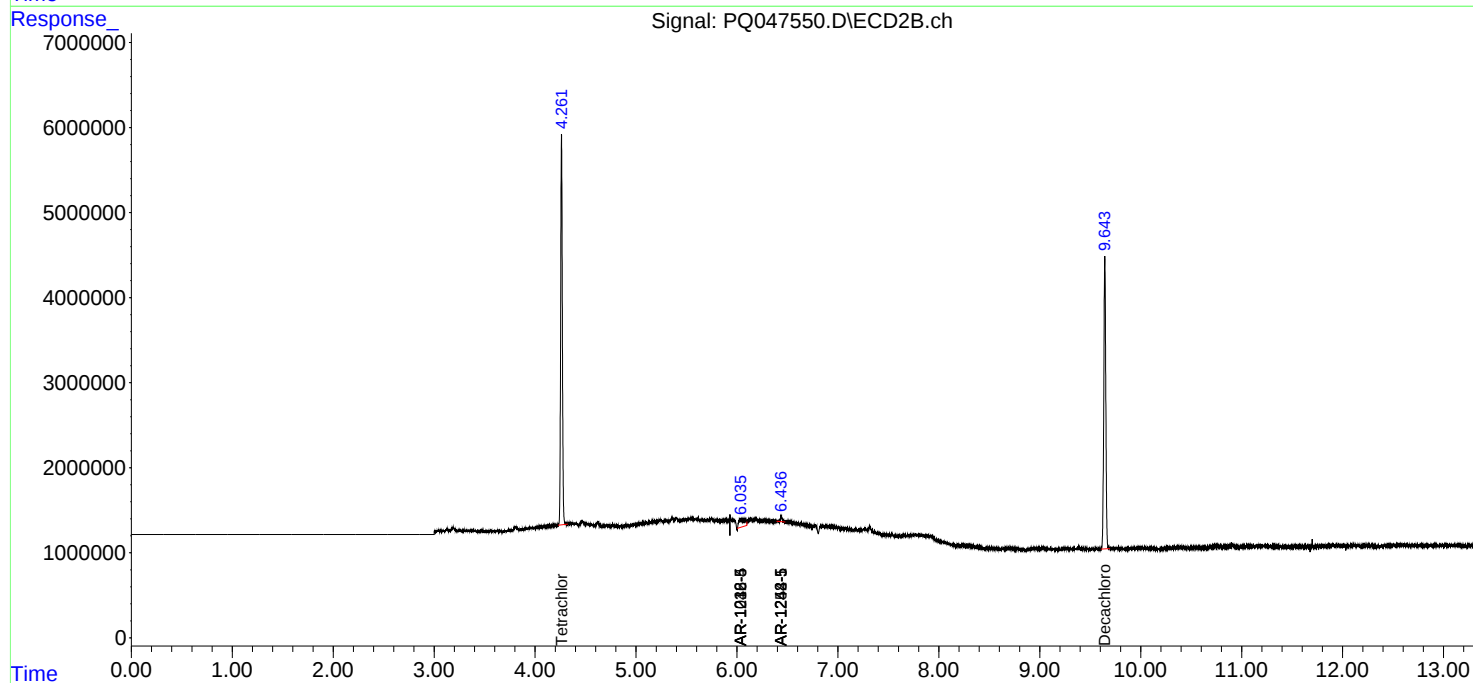
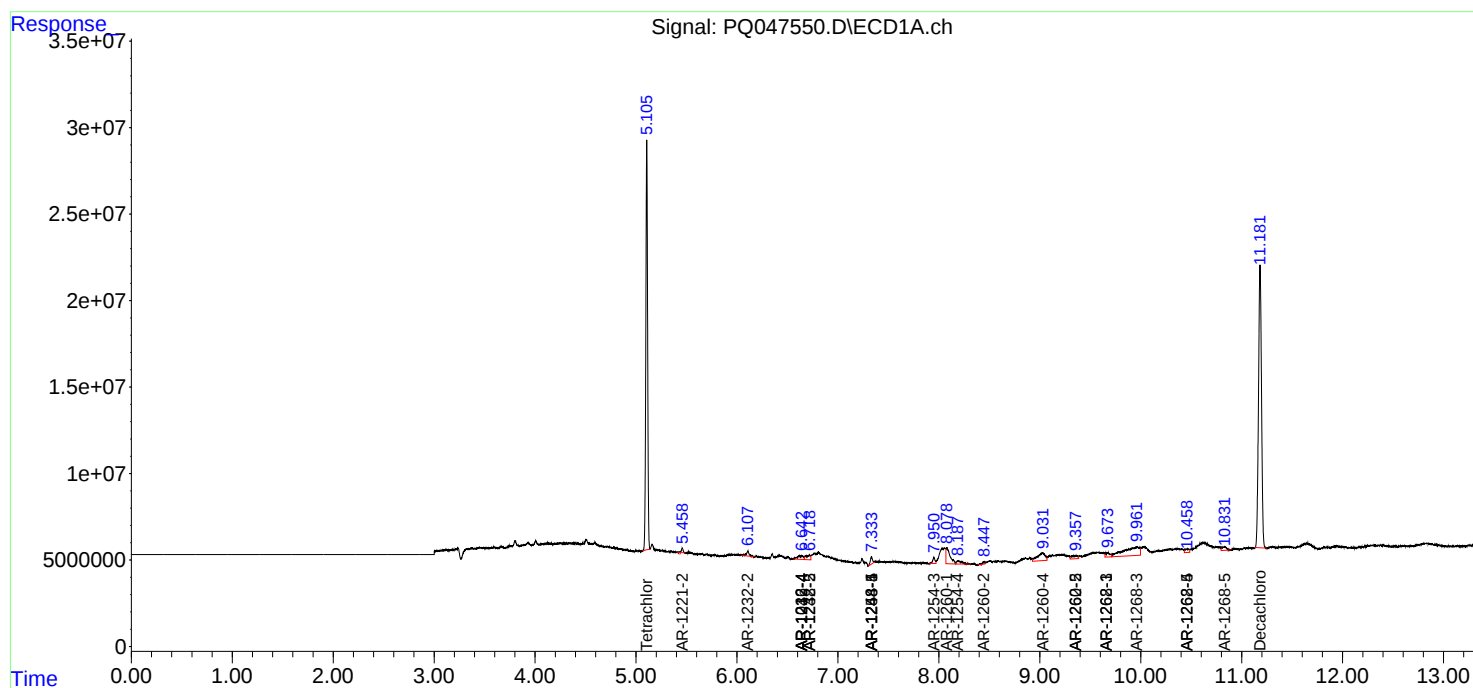
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

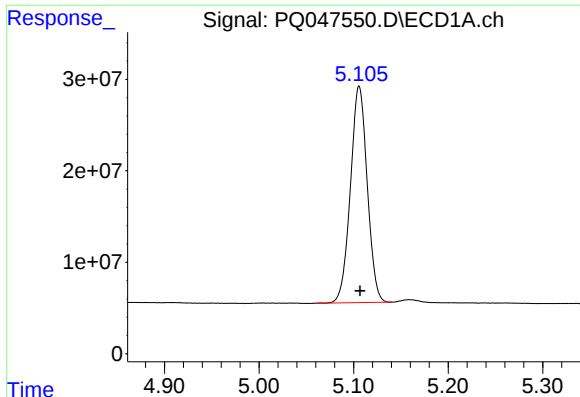
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 16:22
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 16:38:10 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

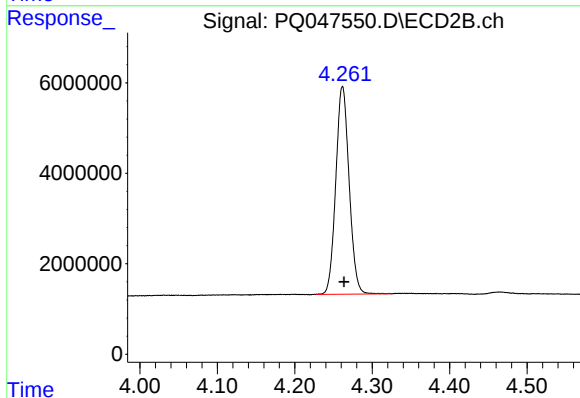




#1 Tetrachloro-m-xylene

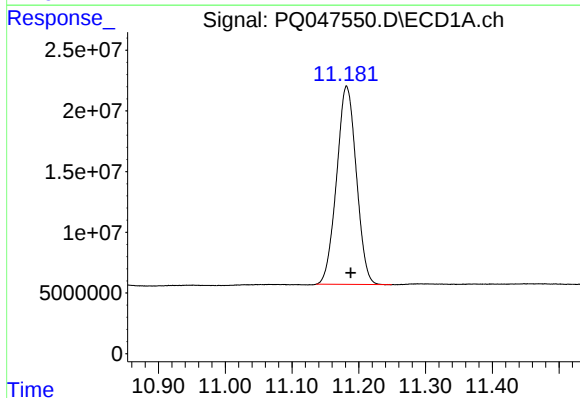
R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 291933923
Conc: 15.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



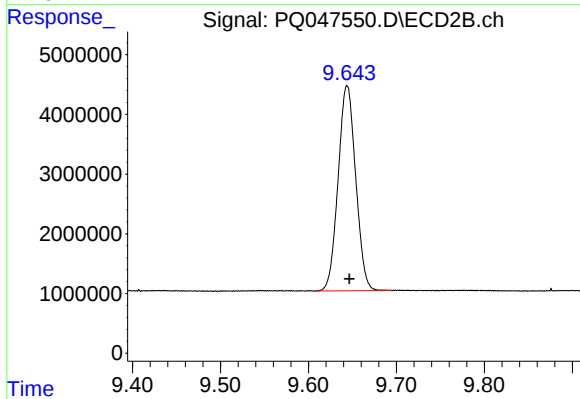
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 54989051
Conc: 18.48 ng/ml



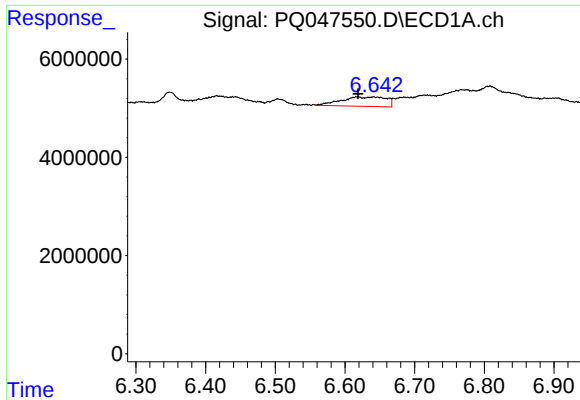
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: -0.006 min
Response: 335047198
Conc: 15.69 ng/ml



#2 Decachlorobiphenyl

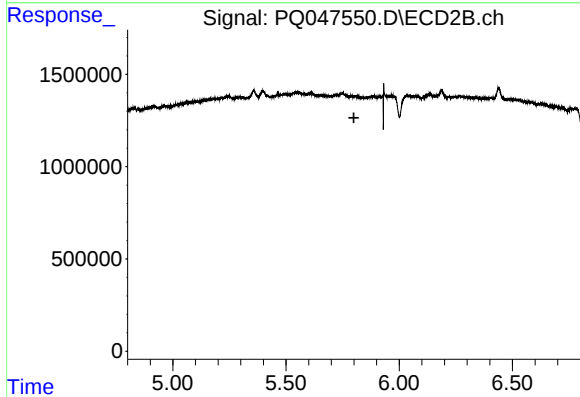
R.T.: 9.644 min
Delta R.T.: -0.003 min
Response: 47775372
Conc: 15.28 ng/ml



#6 AR-1016-4

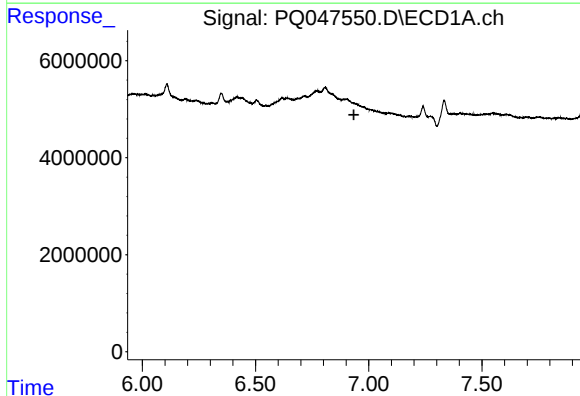
R.T.: 6.642 min
Delta R.T.: 0.023 min
Response: 8540490
Conc: 17.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



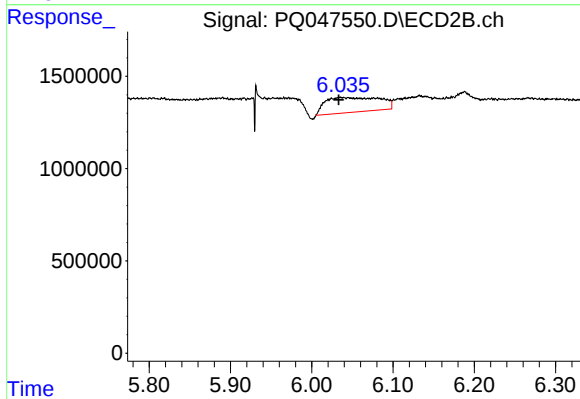
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



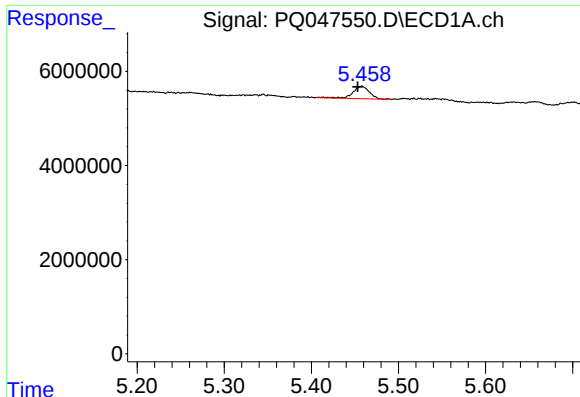
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#7 AR-1016-5

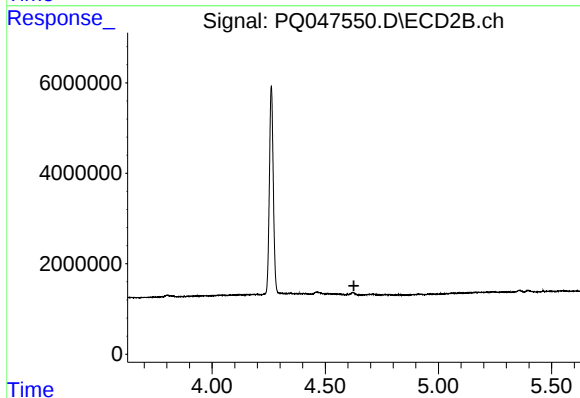
R.T.: 6.035 min
Delta R.T.: 0.001 min
Response: 3765268
Conc: 44.47 ng/ml



#9 AR-1221-2

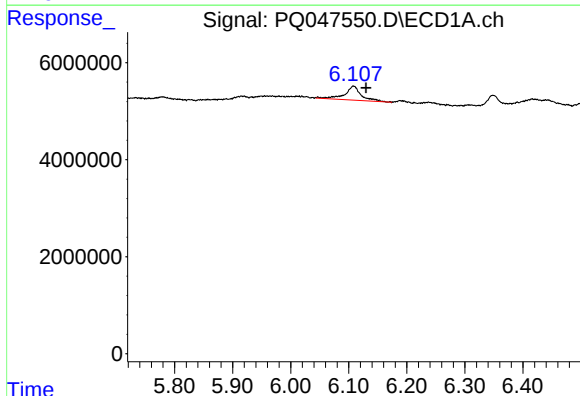
R.T.: 5.458 min
Delta R.T.: 0.005 min
Response: 3441315
Conc: 20.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



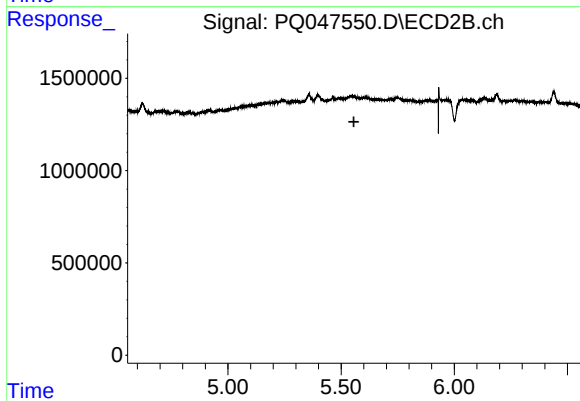
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



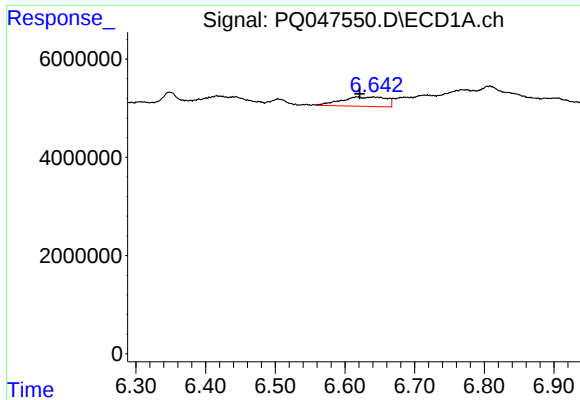
#12 AR-1232-2

R.T.: 6.108 min
Delta R.T.: -0.022 min
Response: 5803508
Conc: 33.34 ng/ml



#12 AR-1232-2

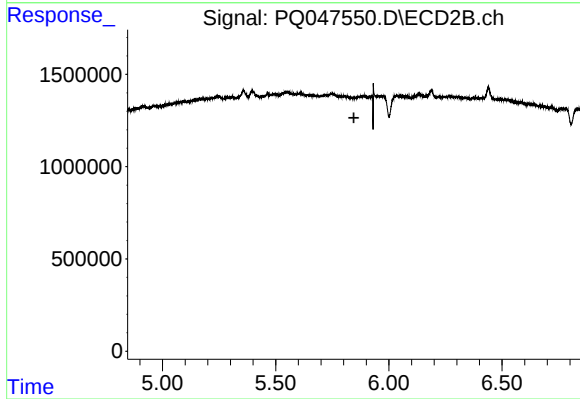
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#14 AR-1232-4

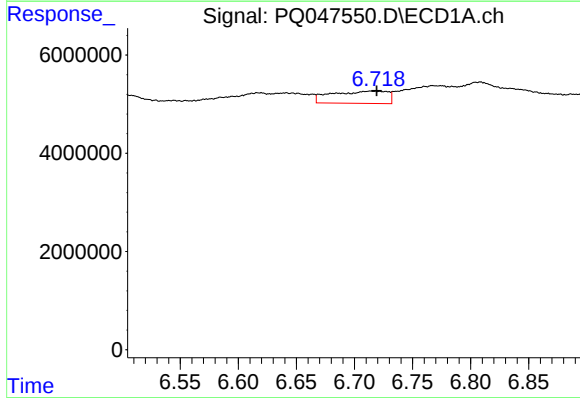
R.T.: 6.642 min
Delta R.T.: 0.021 min
Response: 8540490
Conc: 48.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



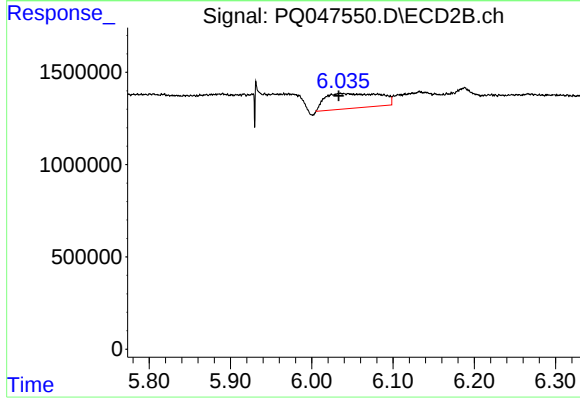
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.



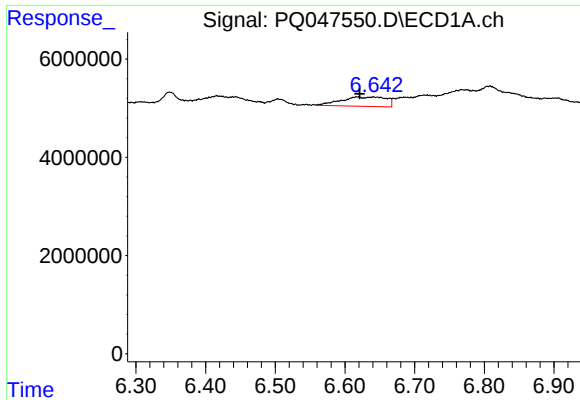
#15 AR-1232-5

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 8400704
Conc: 63.83 ng/ml



#15 AR-1232-5

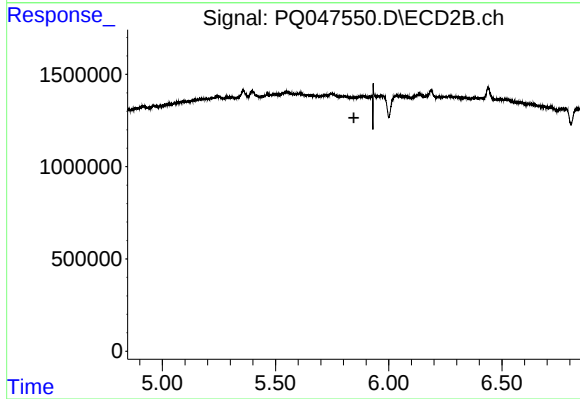
R.T.: 6.035 min
Delta R.T.: 0.001 min
Response: 3765268
Conc: 136.46 ng/ml



#19 AR-1242-4

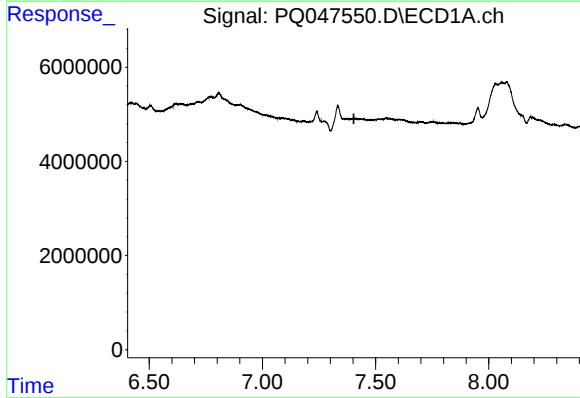
R.T.: 6.642 min
Delta R.T.: 0.020 min
Response: 8540490
Conc: 27.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



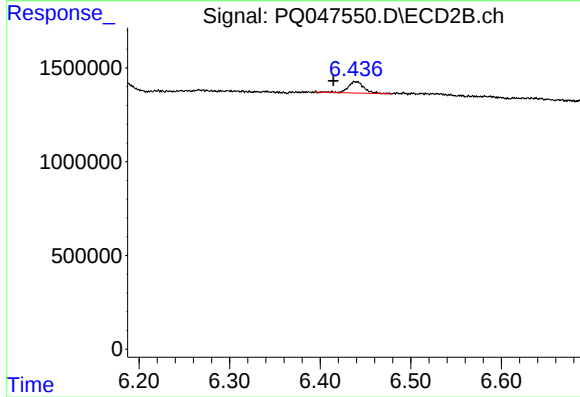
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



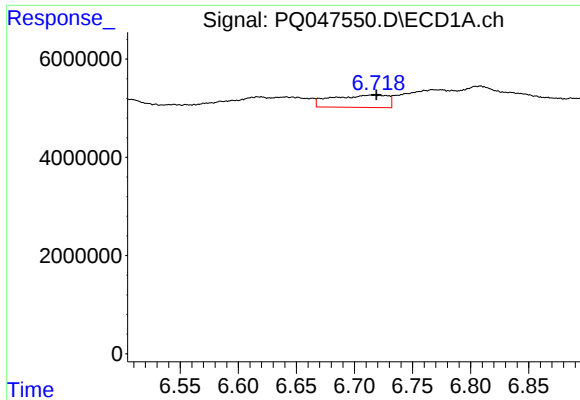
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#20 AR-1242-5

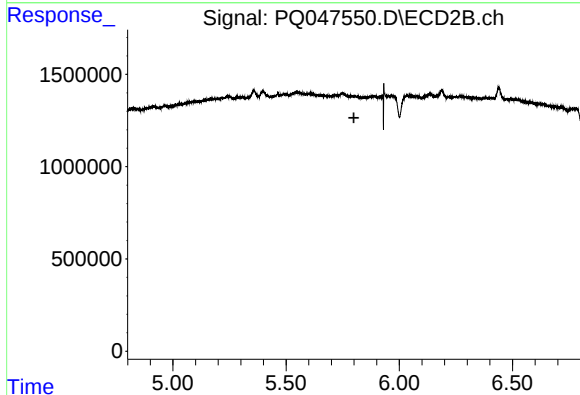
R.T.: 6.439 min
Delta R.T.: 0.025 min
Response: 749914
Conc: 11.37 ng/ml



#22 AR-1248-2

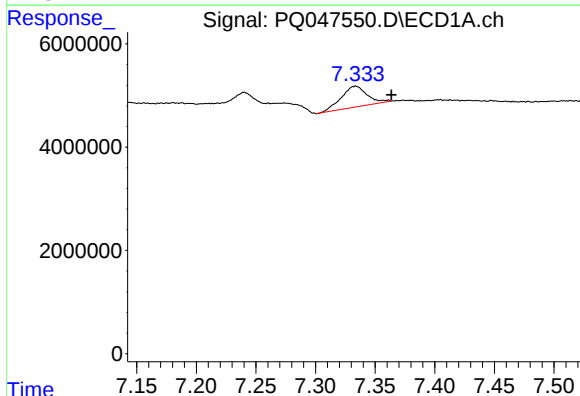
R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 8400704
Conc: 17.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



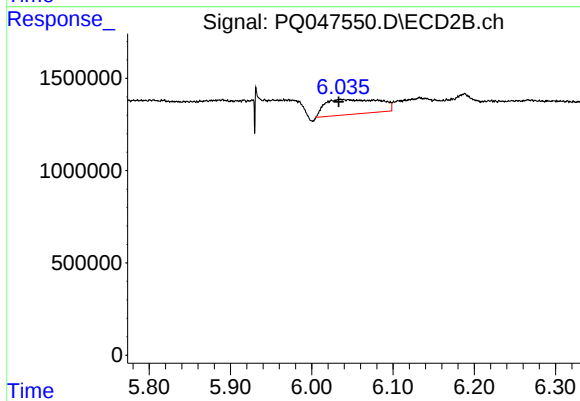
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.



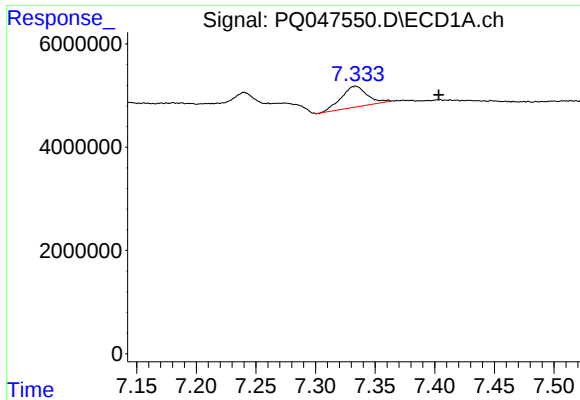
#24 AR-1248-4

R.T.: 7.333 min
Delta R.T.: -0.030 min
Response: 6065561
Conc: 9.04 ng/ml



#24 AR-1248-4

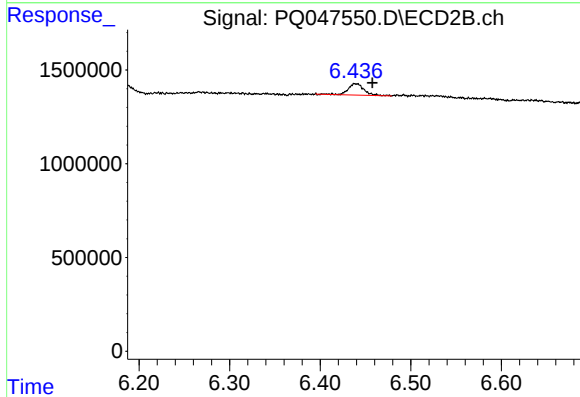
R.T.: 6.035 min
Delta R.T.: 0.001 min
Response: 3765268
Conc: 39.24 ng/ml



#25 AR-1248-5

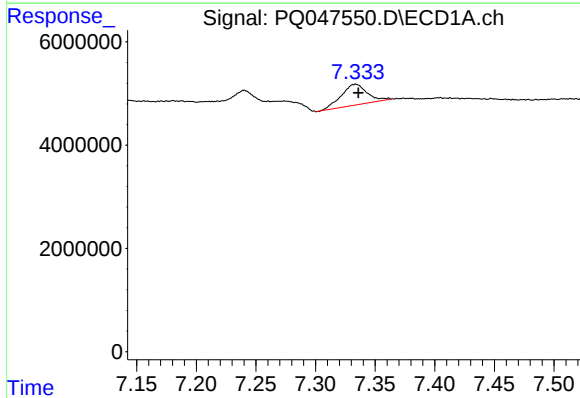
R.T.: 7.333 min
Delta R.T.: -0.070 min
Response: 6065561
Conc: 9.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



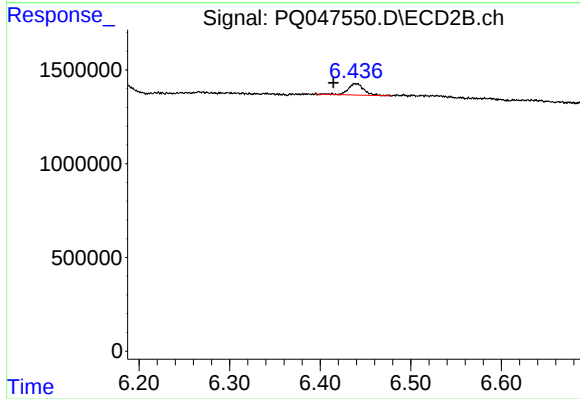
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 749914
Conc: 7.63 ng/ml



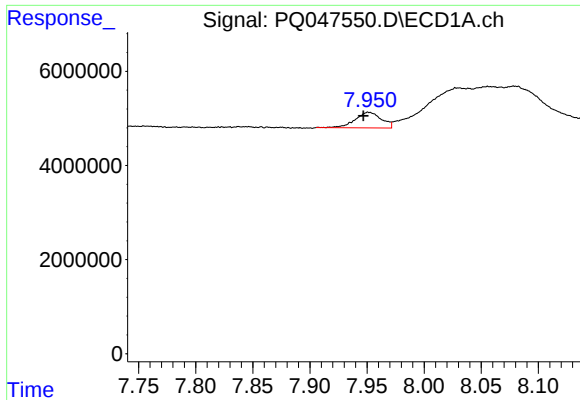
#26 AR-1254-1

R.T.: 7.333 min
Delta R.T.: -0.002 min
Response: 6065561
Conc: 8.84 ng/ml



#26 AR-1254-1

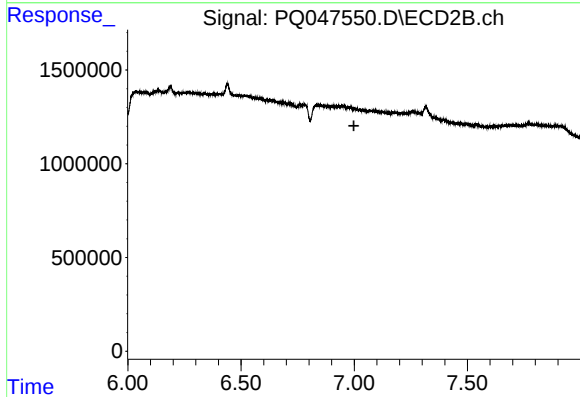
R.T.: 6.439 min
Delta R.T.: 0.025 min
Response: 749914
Conc: 4.64 ng/ml



#28 AR-1254-3

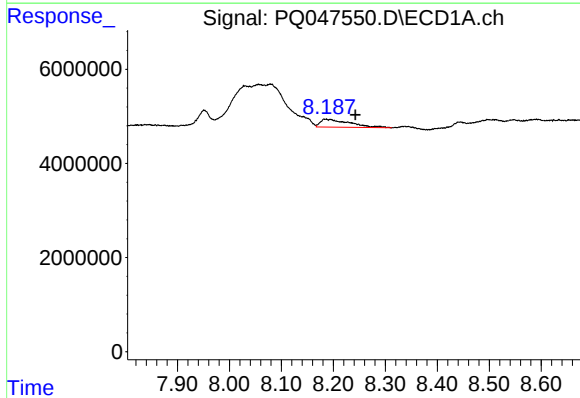
R.T.: 7.952 min
Delta R.T.: 0.005 min
Response: 5291111
Conc: 4.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



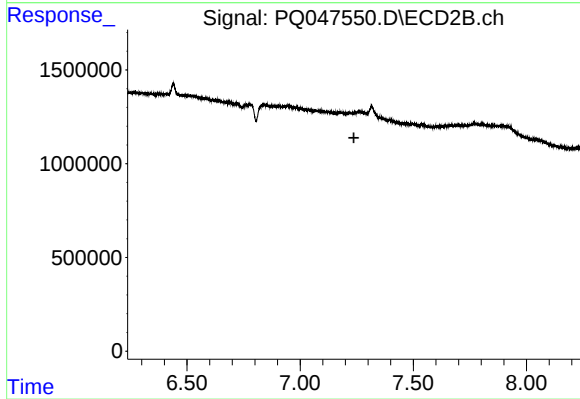
#28 AR-1254-3

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



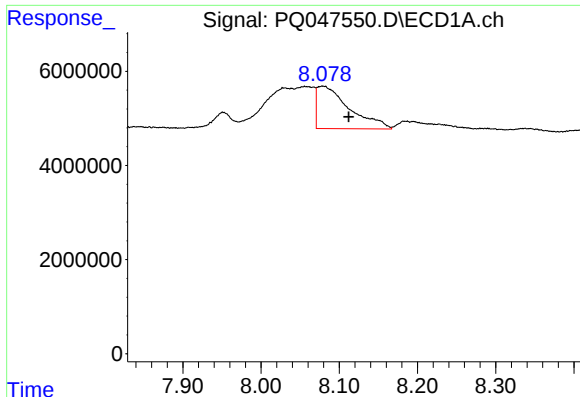
#29 AR-1254-4

R.T.: 8.185 min
Delta R.T.: -0.058 min
Response: 6678945
Conc: 6.85 ng/ml



#29 AR-1254-4

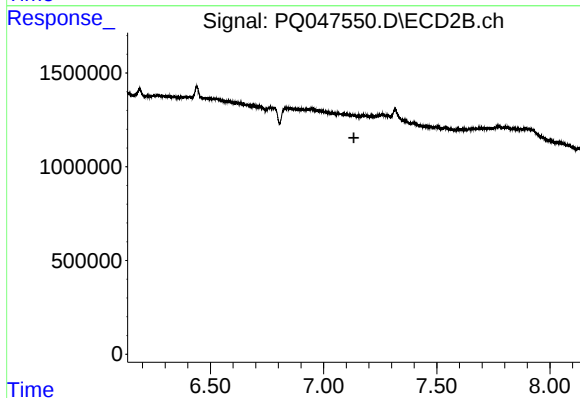
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

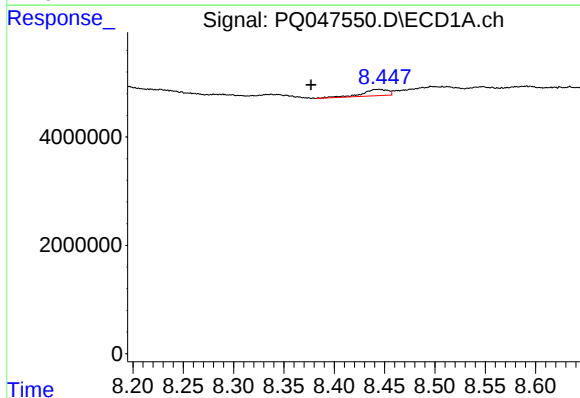
R.T.: 8.079 min
Delta R.T.: -0.034 min
Response: 25985478
Conc: 31.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



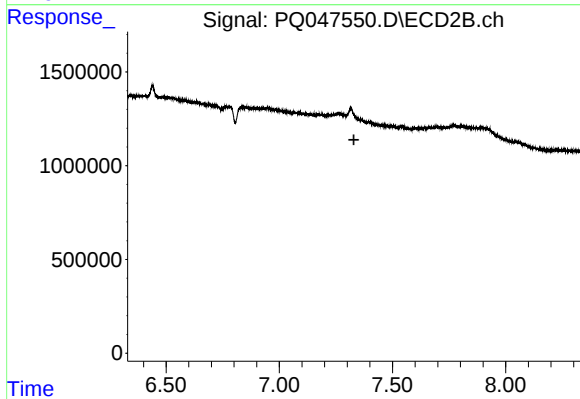
#31 AR-1260-1

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



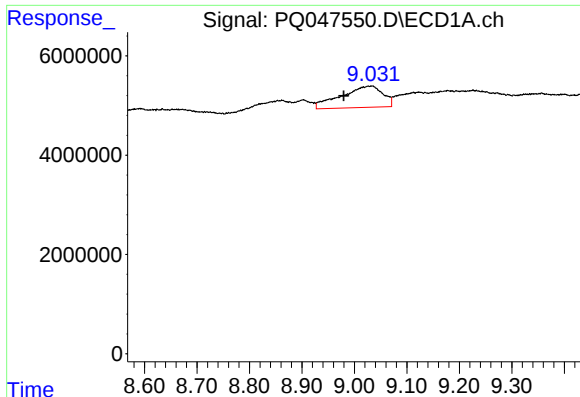
#32 AR-1260-2

R.T.: 8.444 min
Delta R.T.: 0.067 min
Response: 2103656
Conc: 1.83 ng/ml



#32 AR-1260-2

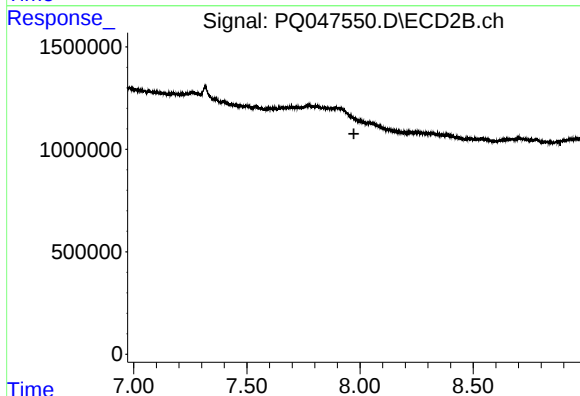
R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



#34 AR-1260-4

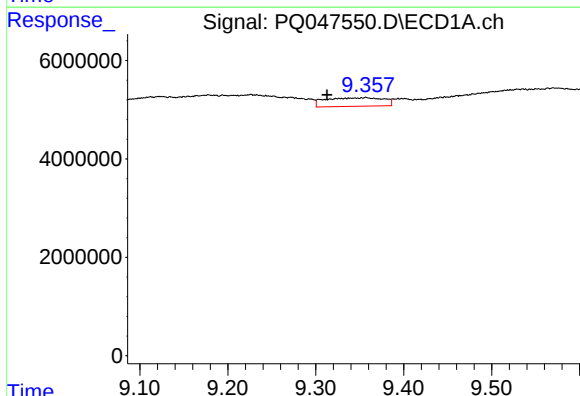
R.T.: 9.032 min
Delta R.T.: 0.052 min
Response: 23959389
Conc: 25.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



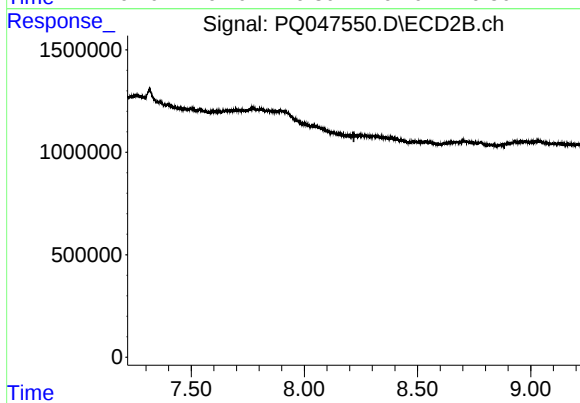
#34 AR-1260-4

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



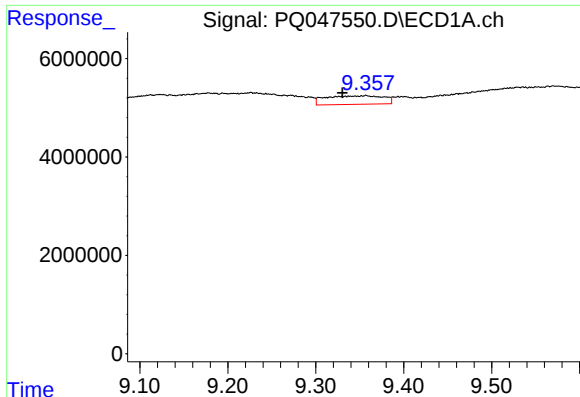
#35 AR-1260-5

R.T.: 9.356 min
Delta R.T.: 0.043 min
Response: 8010103
Conc: 3.54 ng/ml



#35 AR-1260-5

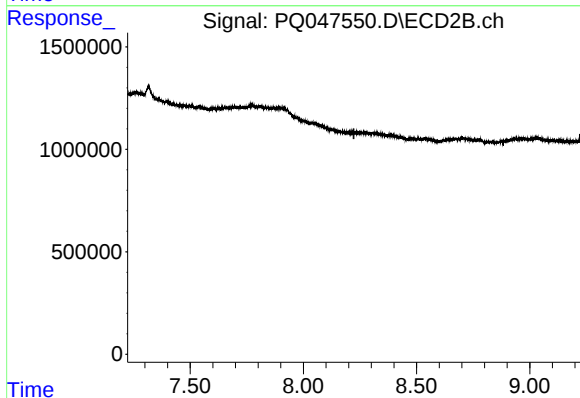
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#37 AR-1262-2

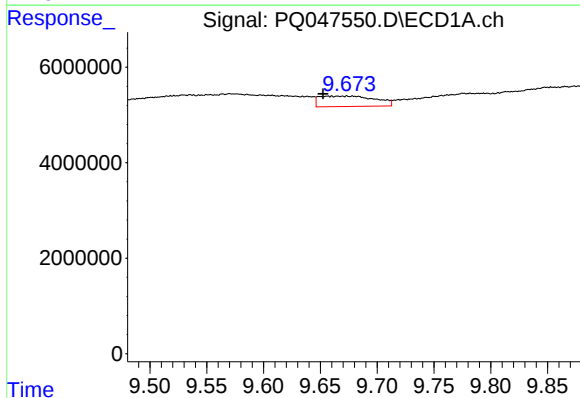
R.T.: 9.356 min
Delta R.T.: 0.026 min
Response: 8010103
Conc: 3.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



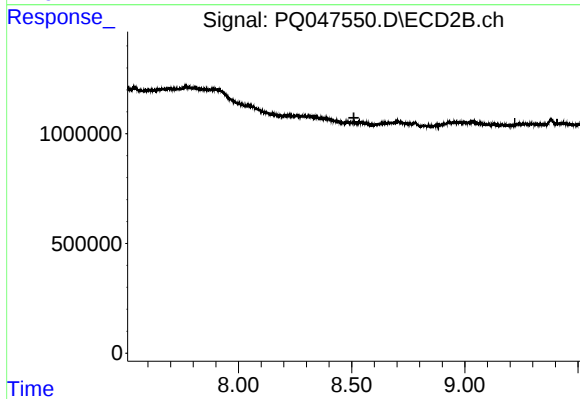
#37 AR-1262-2

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



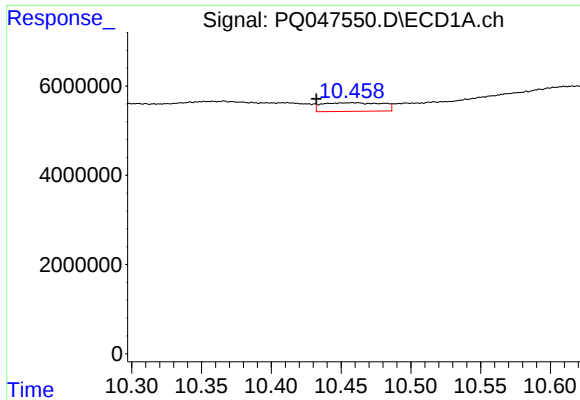
#38 AR-1262-3

R.T.: 9.658 min
Delta R.T.: 0.005 min
Response: 7419587
Conc: 4.59 ng/ml



#38 AR-1262-3

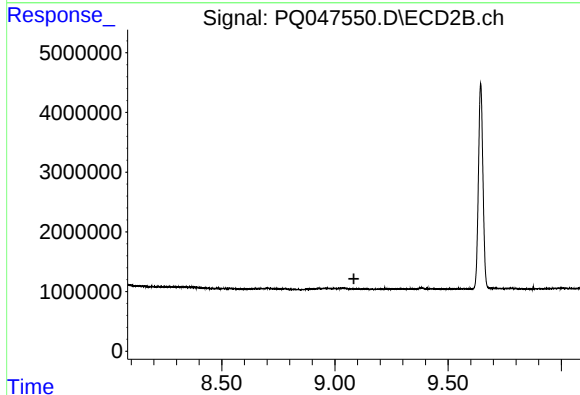
R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



#40 AR-1262-5

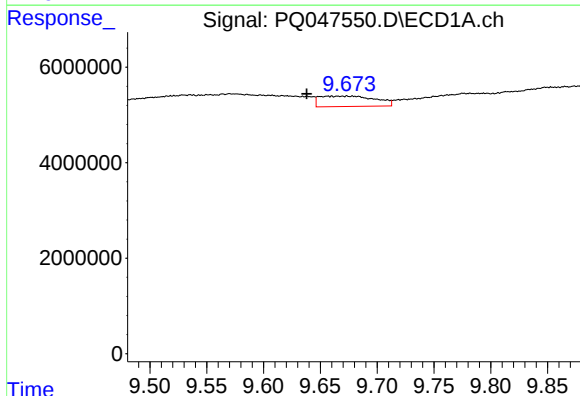
R.T.: 10.459 min
Delta R.T.: 0.027 min
Response: 5720104
Conc: 6.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



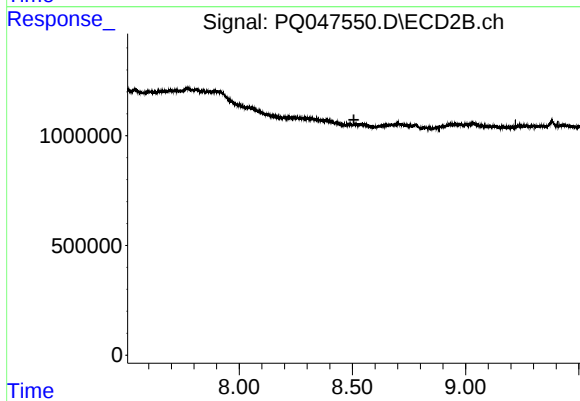
#40 AR-1262-5

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



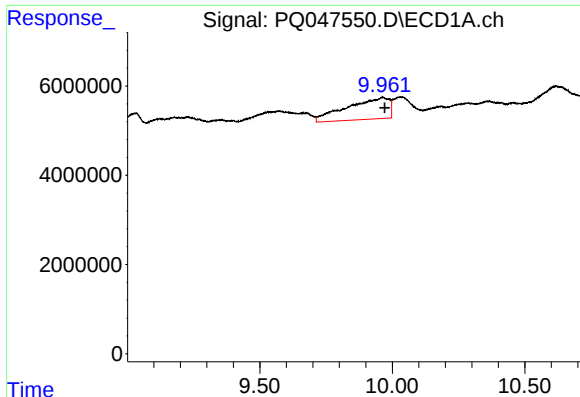
#41 AR-1268-1

R.T.: 9.658 min
Delta R.T.: 0.019 min
Response: 7419587
Conc: 2.27 ng/ml



#41 AR-1268-1

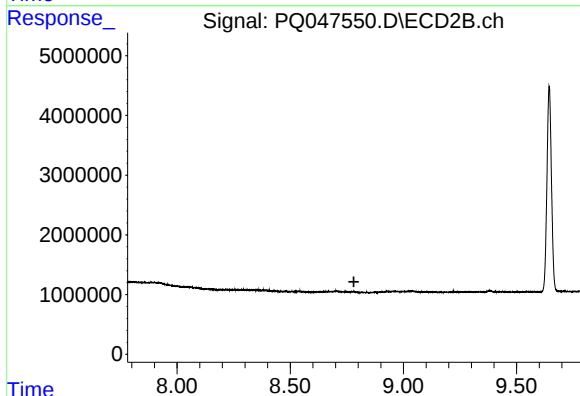
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#43 AR-1268-3

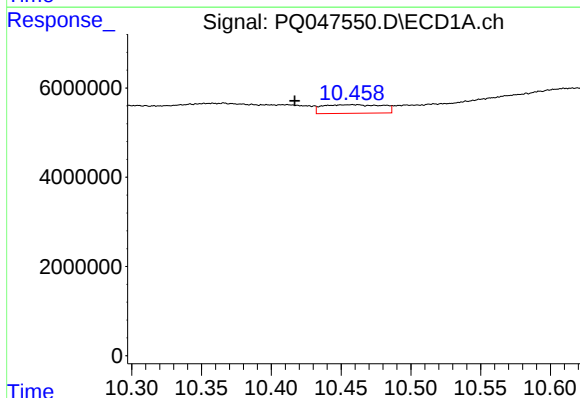
R.T.: 9.963 min
Delta R.T.: -0.008 min
Response: 54038920
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



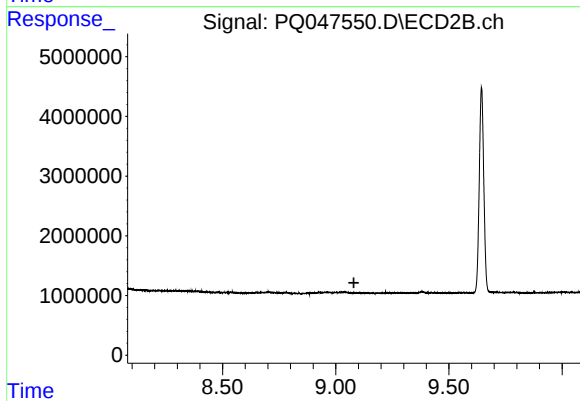
#43 AR-1268-3

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



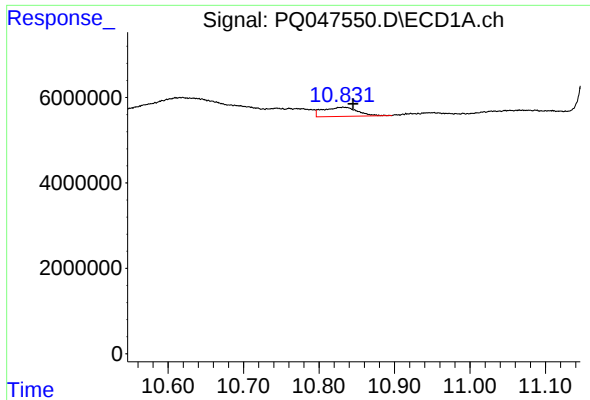
#44 AR-1268-4

R.T.: 10.459 min
Delta R.T.: 0.042 min
Response: 5720104
Conc: 5.53 ng/ml



#44 AR-1268-4

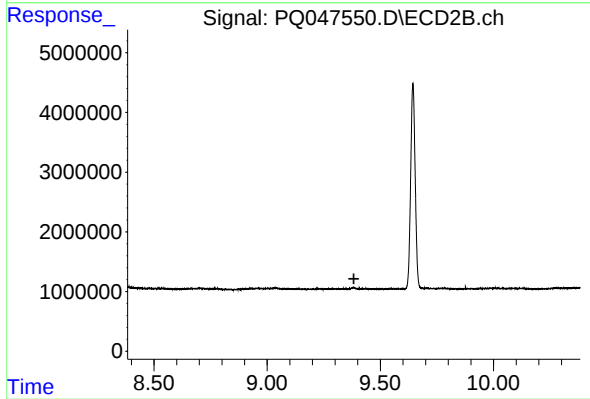
R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: -0.013 min
Response: 6779837
Conc: 0.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

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