

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ046011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 04:50
 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 28 05:37:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 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...	5.213	4.348	108.8E6	74567191	38.778	39.612
2)	SA Decachlor...	11.359	9.778	122.2E6	83605233	27.043	25.757
Target Compounds							
6)	L1 AR-1016-4	0.000	5.968	0	21693544	N.D.	493.865 #
7)	L1 AR-1016-5	0.000	6.140	0	10313614	N.D.	175.524 #
9)	L2 AR-1221-2	5.565	0.000	2093179	0	86.773	N.D. #
14)	L3 AR-1232-4	0.000	5.968	0	21693544	N.D.	629.675 #
15)	L3 AR-1232-5	6.868	6.140	1853004	10313614	47.262	256.585 #
19)	L4 AR-1242-4	0.000	5.968	0	21693544	N.D.	454.091 #
20)	L4 AR-1242-5	7.522	6.541	7687126	18768933	96.881	302.280 #
22)	L5 AR-1248-2	6.868	0.000	1853004	0	21.448	N.D. #
23)	L5 AR-1248-3	0.000	5.968	0	21693544	N.D.	334.783 #
24)	L5 AR-1248-4	7.441	6.140	30848164	10313614	292.466	126.235 #
25)	L5 AR-1248-5	7.522	6.541	7687126	18768933	73.039	235.451 #
26)	L6 AR-1254-1	7.441	6.541	30848164	18768933	307.333	163.680 #
27)	L6 AR-1254-2	7.676	0.000	2338858	0	14.678	N.D. #
28)	L6 AR-1254-3	8.058	7.063	9018902	13853066	50.522	78.422 #
29)	L6 AR-1254-4	8.333	7.332	20752096	3755704	151.086	33.599 #
31)	L7 AR-1260-1	8.242	7.284	14062047	27010120	101.943	217.554 #
32)	L7 AR-1260-2	0.000	7.417	0	11313636	N.D.	78.221 #
35)	L7 AR-1260-5	9.365	0.000	1031351	0	2.905	N.D. #
37)	L8 AR-1262-2	9.365	0.000	1031351	0	2.226	N.D. #
38)	L8 AR-1262-3	0.000	8.655	0	5901501	N.D.	35.130 #
39)	L8 AR-1262-4	0.000	8.655	0	5901501	N.D.	17.239 #
41)	L9 AR-1268-1	0.000	8.655	0	5901501	N.D.	12.864 #
42)	L9 AR-1268-2	0.000	8.655	0	5901501	N.D.	12.938 #

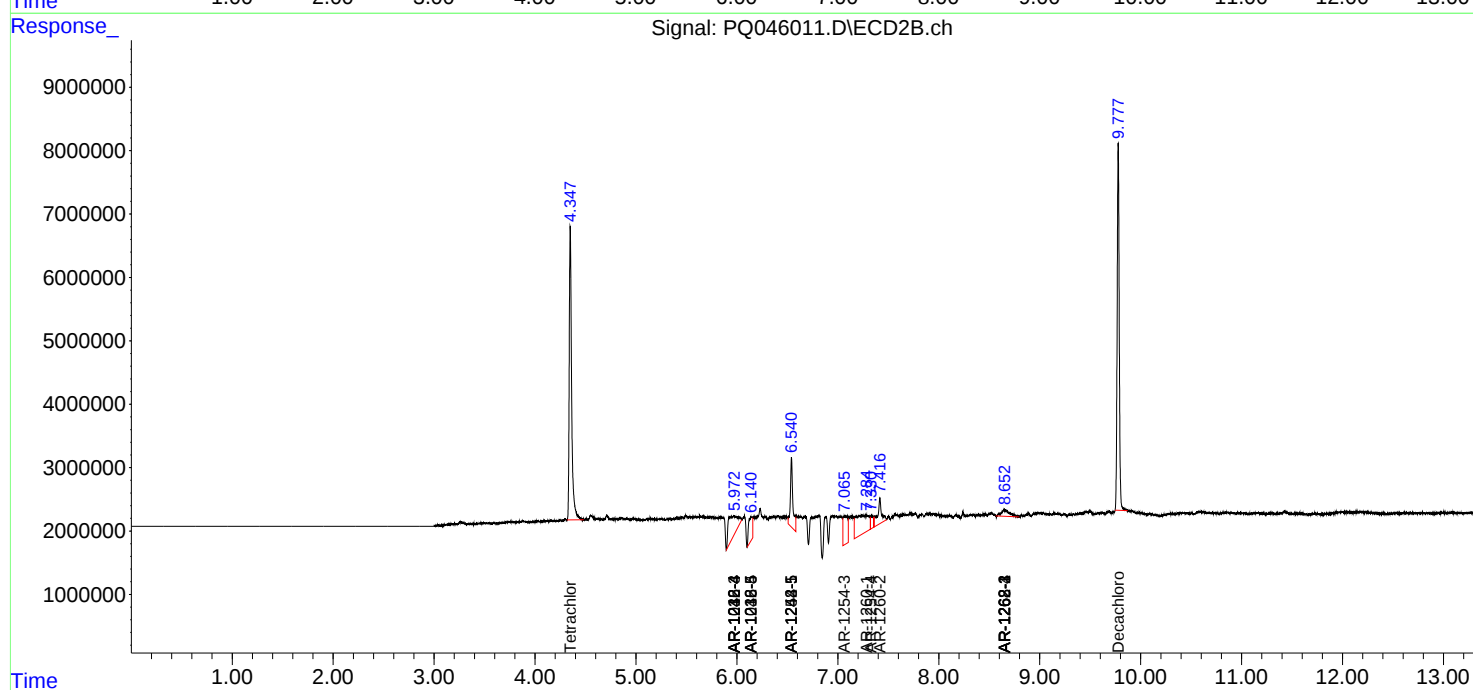
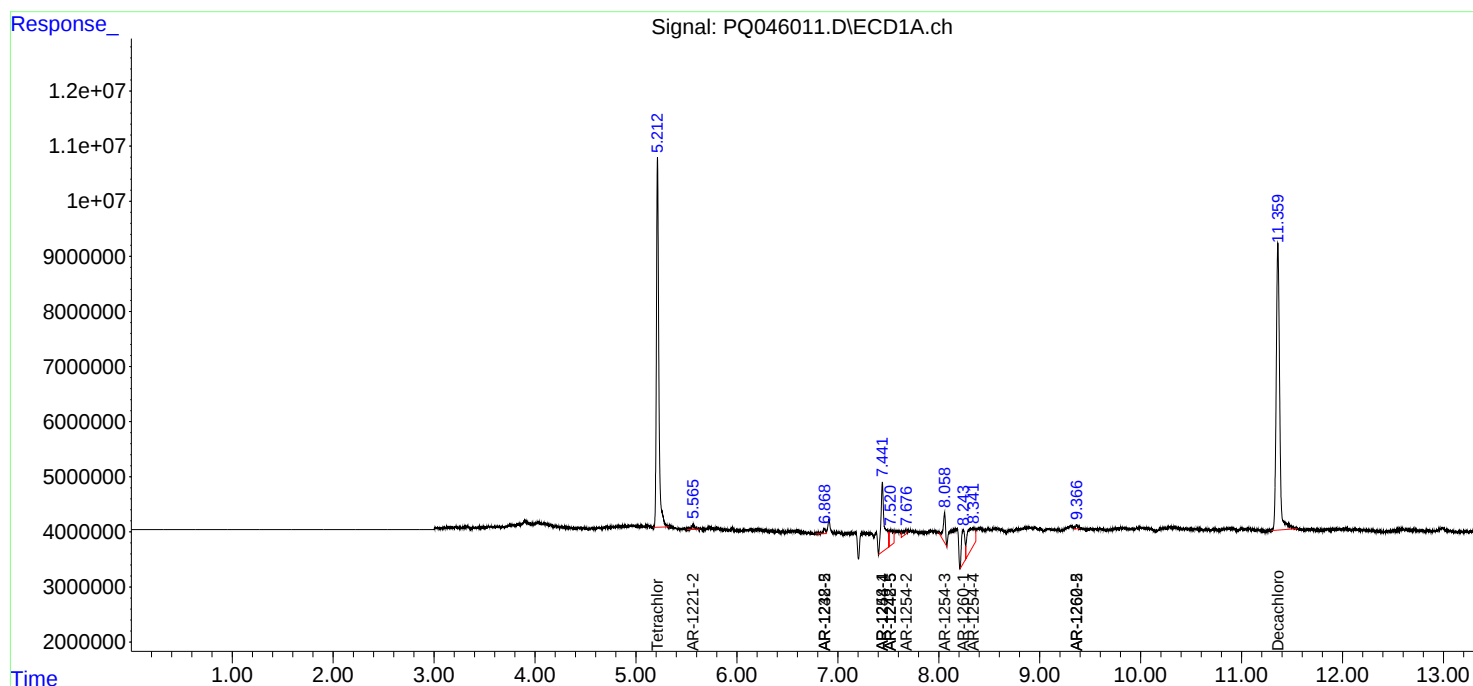
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

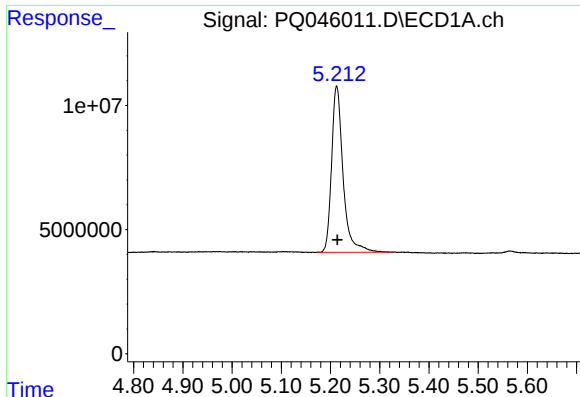
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ046011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 04:50
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 05:37:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 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

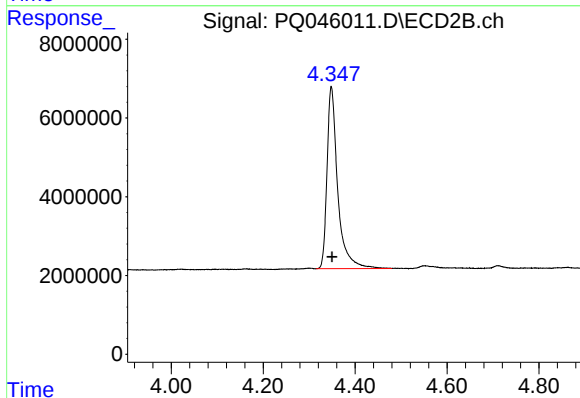




#1 Tetrachloro-m-xylene

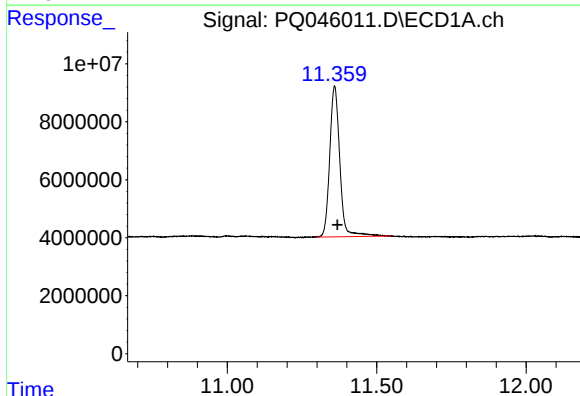
R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 108837722
Conc: 38.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



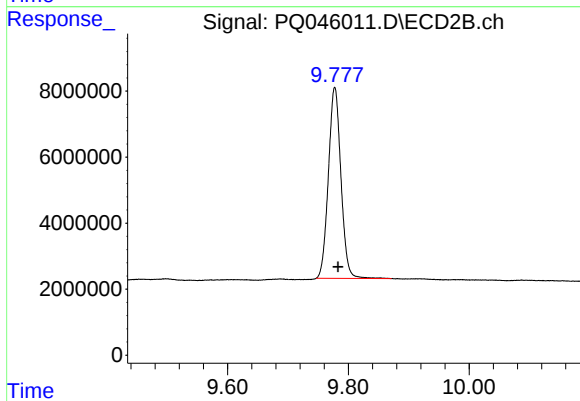
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 74567191
Conc: 39.61 ng/ml



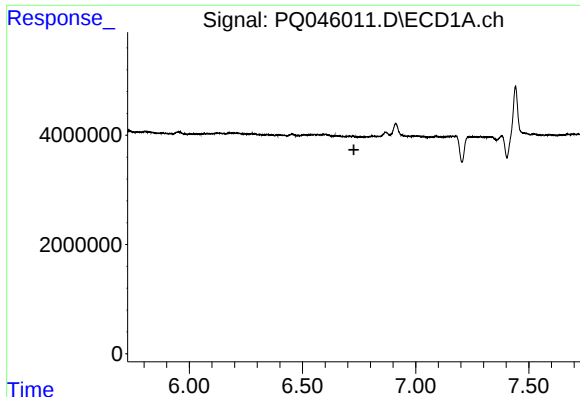
#2 Decachlorobiphenyl

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 122221946
Conc: 27.04 ng/ml



#2 Decachlorobiphenyl

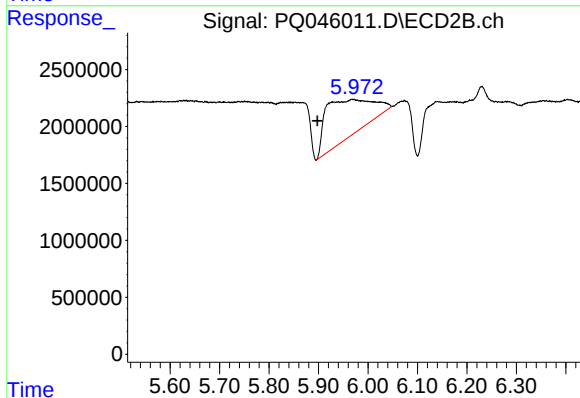
R.T.: 9.778 min
Delta R.T.: -0.006 min
Response: 83605233
Conc: 25.76 ng/ml



#6 AR-1016-4

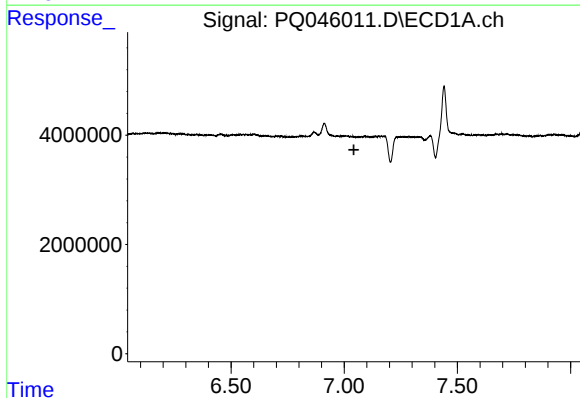
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



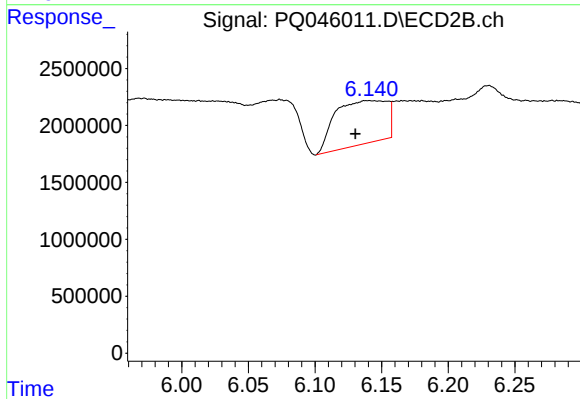
#6 AR-1016-4

R.T.: 5.968 min
Delta R.T.: 0.070 min
Response: 21693544
Conc: 493.86 ng/ml



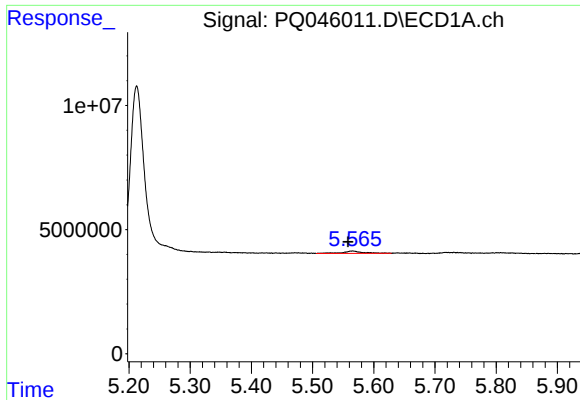
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.043 min
Response: 0
Conc: N.D.



#7 AR-1016-5

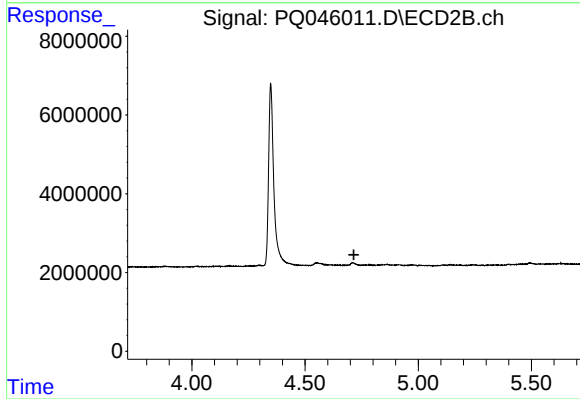
R.T.: 6.140 min
Delta R.T.: 0.009 min
Response: 10313614
Conc: 175.52 ng/ml



#9 AR-1221-2

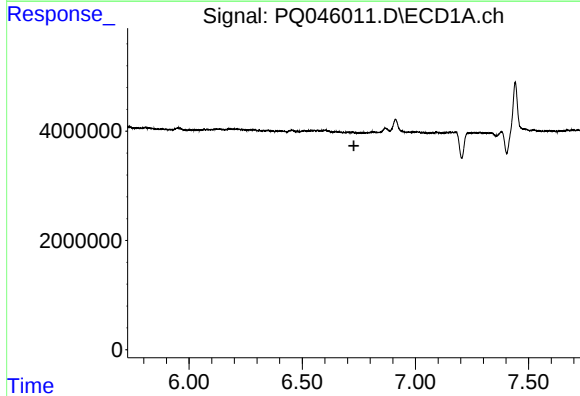
R.T.: 5.565 min
Delta R.T.: 0.008 min
Response: 2093179
Conc: 86.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



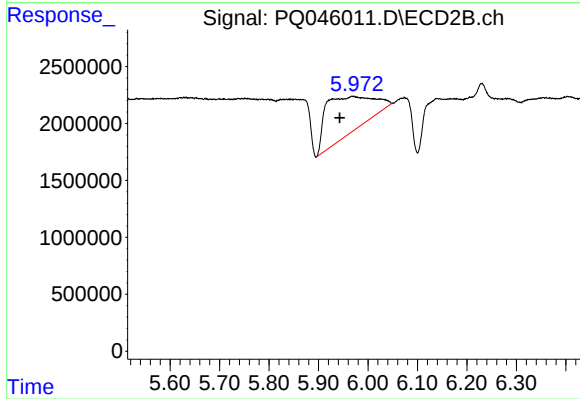
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



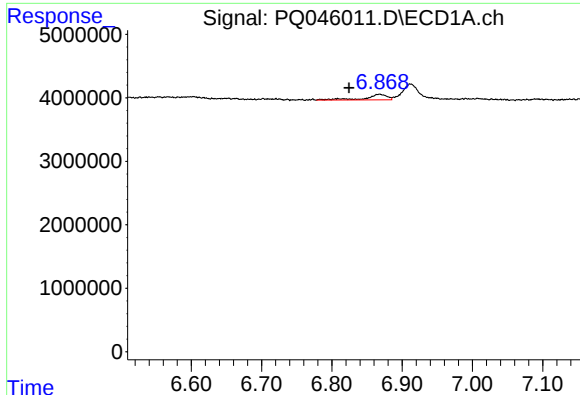
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#14 AR-1232-4

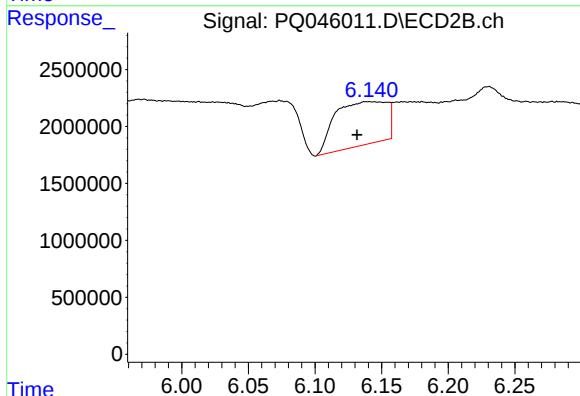
R.T.: 5.968 min
Delta R.T.: 0.025 min
Response: 21693544
Conc: 629.68 ng/ml



#15 AR-1232-5

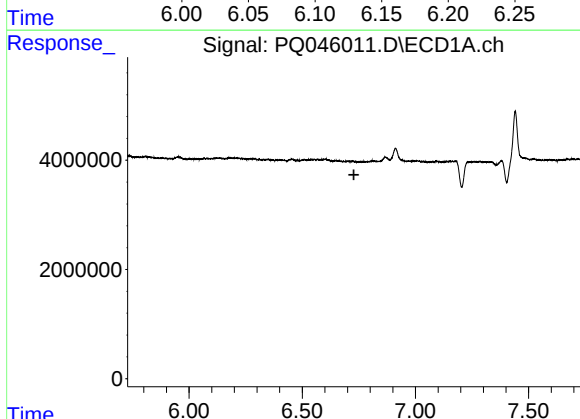
R.T.: 6.868 min
Delta R.T.: 0.043 min
Response: 1853004
Conc: 47.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



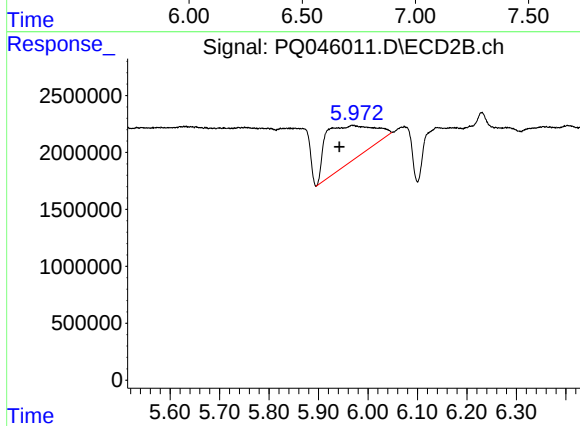
#15 AR-1232-5

R.T.: 6.140 min
Delta R.T.: 0.008 min
Response: 10313614
Conc: 256.59 ng/ml



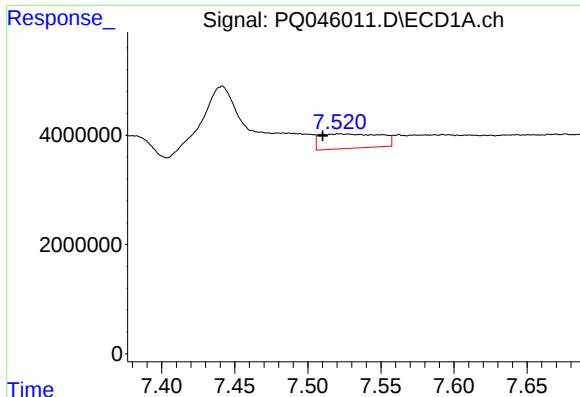
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#19 AR-1242-4

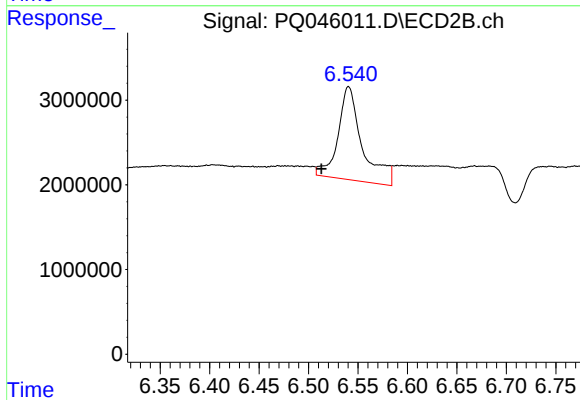
R.T.: 5.968 min
Delta R.T.: 0.026 min
Response: 21693544
Conc: 454.09 ng/ml



#20 AR-1242-5

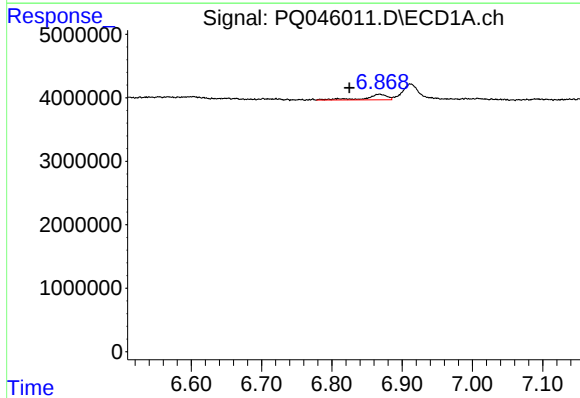
R.T.: 7.522 min
Delta R.T.: 0.012 min
Response: 7687126
Conc: 96.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



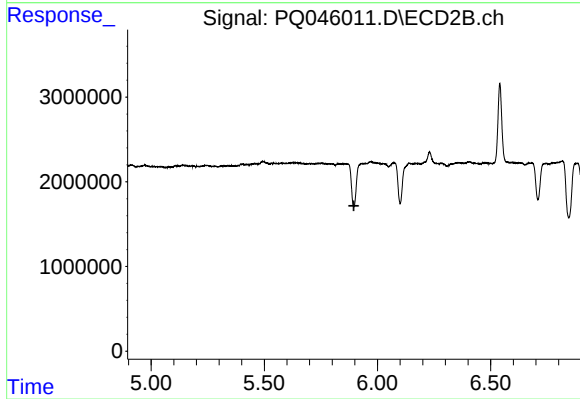
#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.027 min
Response: 18768933
Conc: 302.28 ng/ml



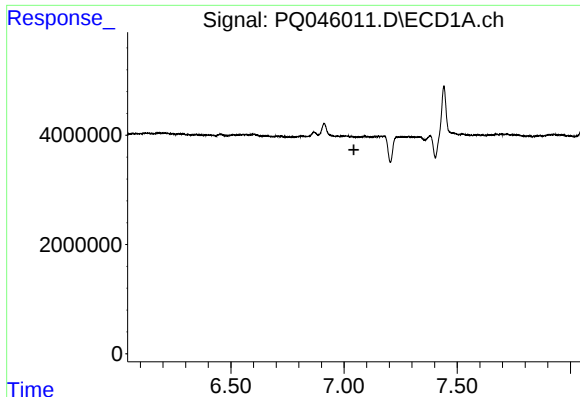
#22 AR-1248-2

R.T.: 6.868 min
Delta R.T.: 0.043 min
Response: 1853004
Conc: 21.45 ng/ml



#22 AR-1248-2

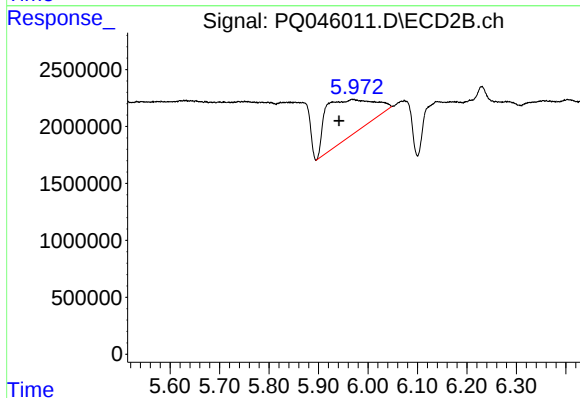
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#23 AR-1248-3

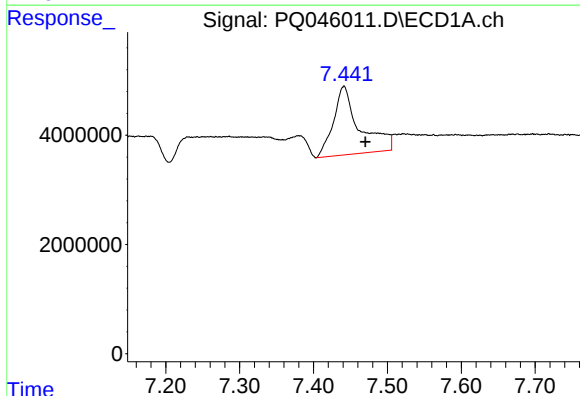
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



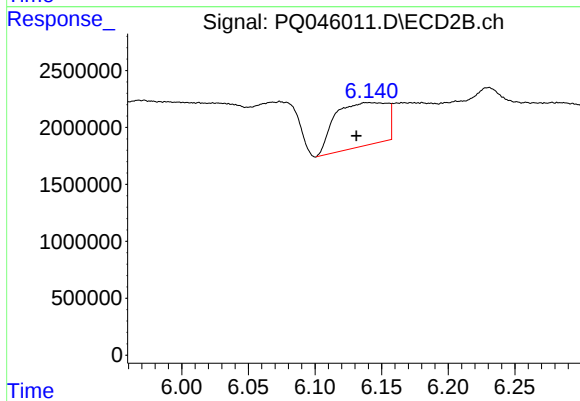
#23 AR-1248-3

R.T.: 5.968 min
Delta R.T.: 0.026 min
Response: 21693544
Conc: 334.78 ng/ml



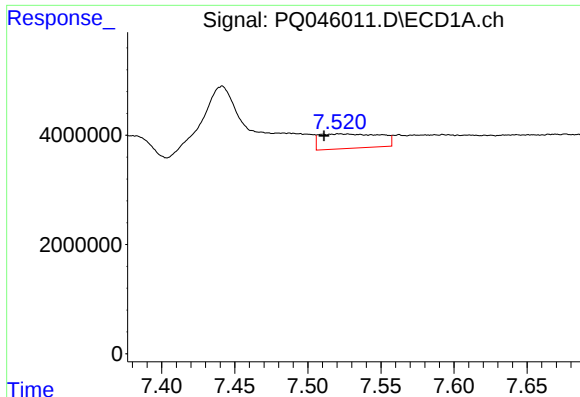
#24 AR-1248-4

R.T.: 7.441 min
Delta R.T.: -0.029 min
Response: 30848164
Conc: 292.47 ng/ml



#24 AR-1248-4

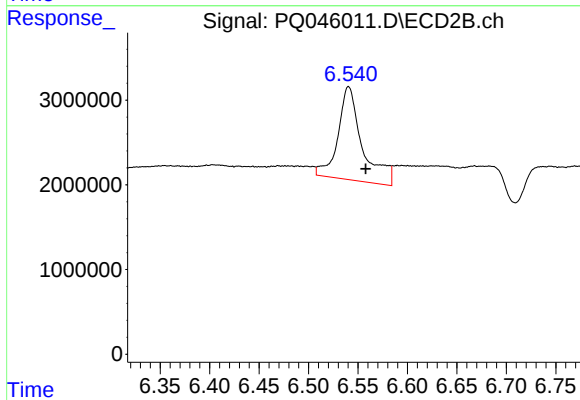
R.T.: 6.140 min
Delta R.T.: 0.009 min
Response: 10313614
Conc: 126.24 ng/ml



#25 AR-1248-5

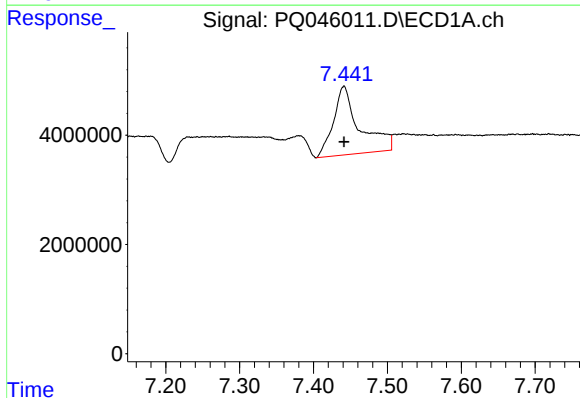
R.T.: 7.522 min
Delta R.T.: 0.011 min
Response: 7687126
Conc: 73.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



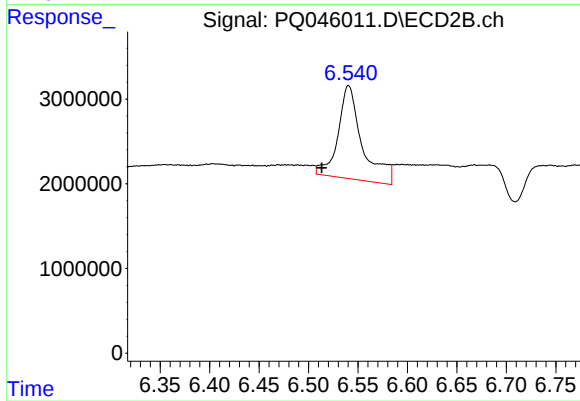
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: -0.017 min
Response: 18768933
Conc: 235.45 ng/ml



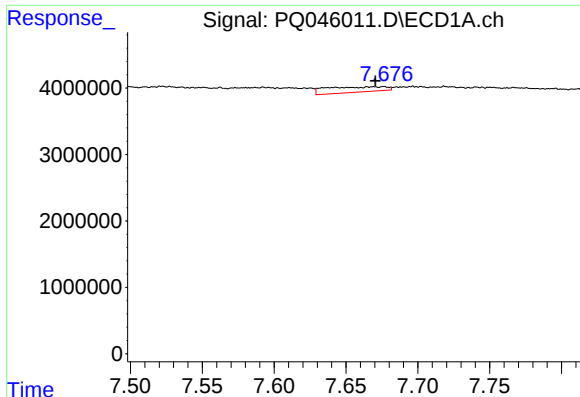
#26 AR-1254-1

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 30848164
Conc: 307.33 ng/ml



#26 AR-1254-1

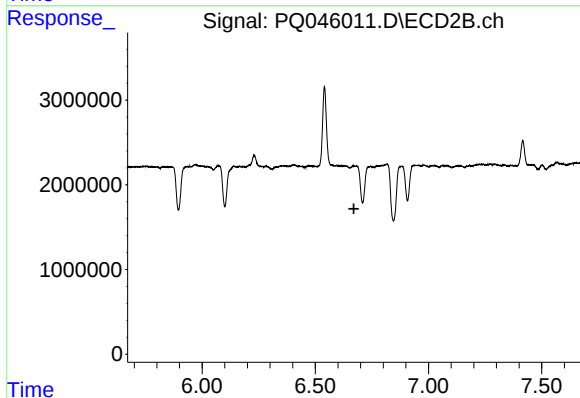
R.T.: 6.541 min
Delta R.T.: 0.027 min
Response: 18768933
Conc: 163.68 ng/ml



#27 AR-1254-2

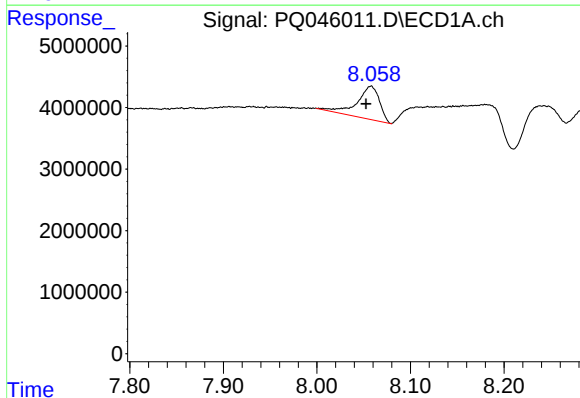
R.T.: 7.676 min
Delta R.T.: 0.006 min
Response: 2338858
Conc: 14.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



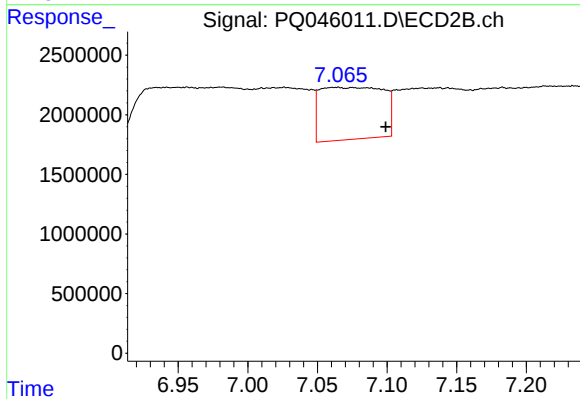
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



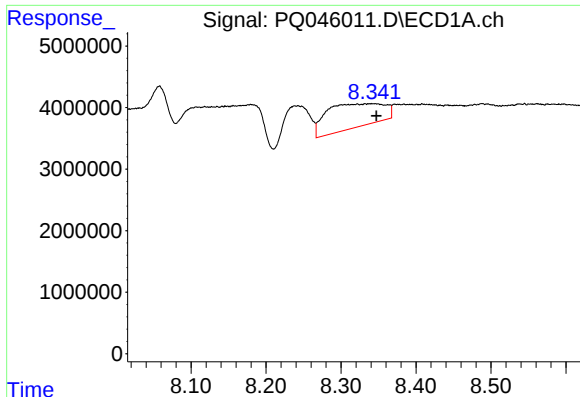
#28 AR-1254-3

R.T.: 8.058 min
Delta R.T.: 0.005 min
Response: 9018902
Conc: 50.52 ng/ml



#28 AR-1254-3

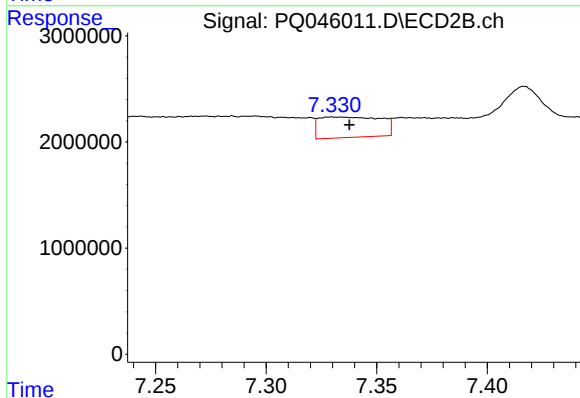
R.T.: 7.063 min
Delta R.T.: -0.036 min
Response: 13853066
Conc: 78.42 ng/ml



#29 AR-1254-4

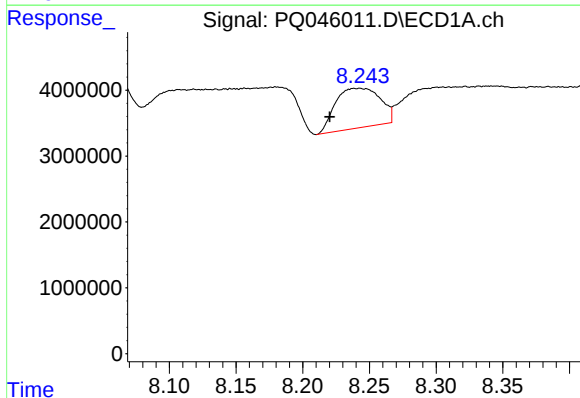
R.T.: 8.333 min
Delta R.T.: -0.015 min
Response: 20752096
Conc: 151.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



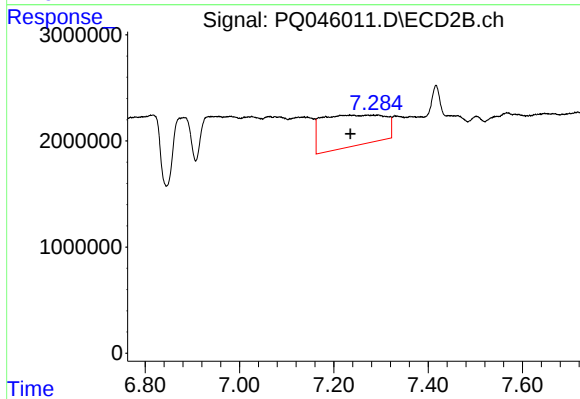
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 3755704
Conc: 33.60 ng/ml



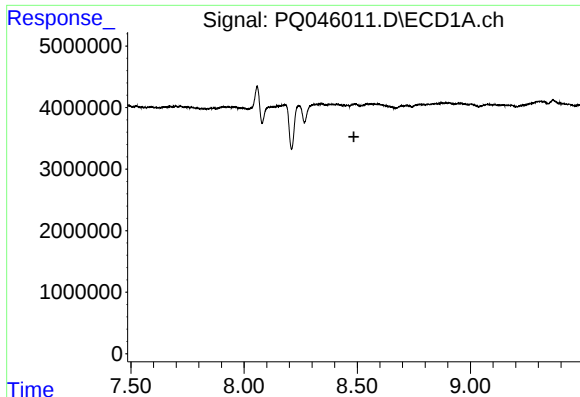
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: 0.022 min
Response: 14062047
Conc: 101.94 ng/ml



#31 AR-1260-1

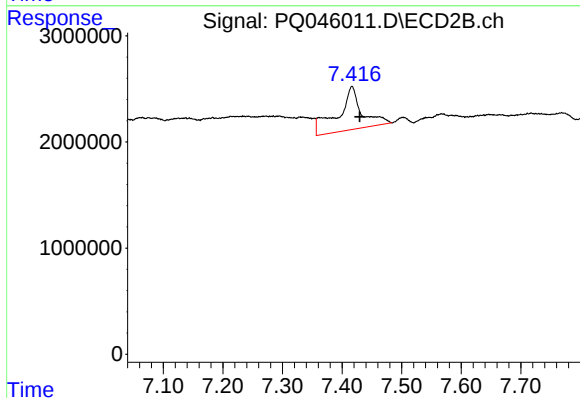
R.T.: 7.284 min
Delta R.T.: 0.049 min
Response: 27010120
Conc: 217.55 ng/ml



#32 AR-1260-2

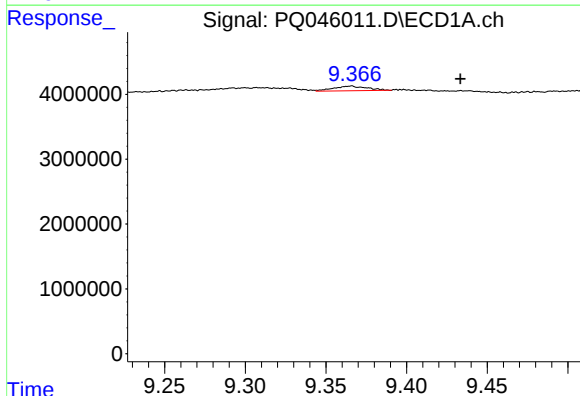
R.T.: 0.000 min
Exp R.T.: 8.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



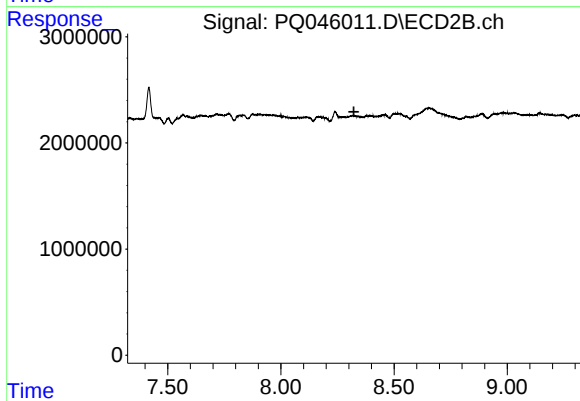
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.013 min
Response: 11313636
Conc: 78.22 ng/ml



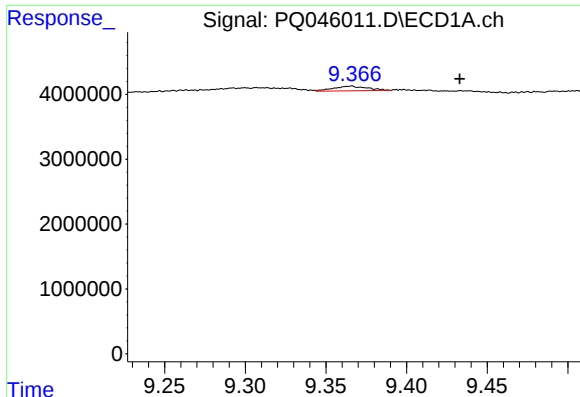
#35 AR-1260-5

R.T.: 9.365 min
Delta R.T.: -0.068 min
Response: 1031351
Conc: 2.91 ng/ml



#35 AR-1260-5

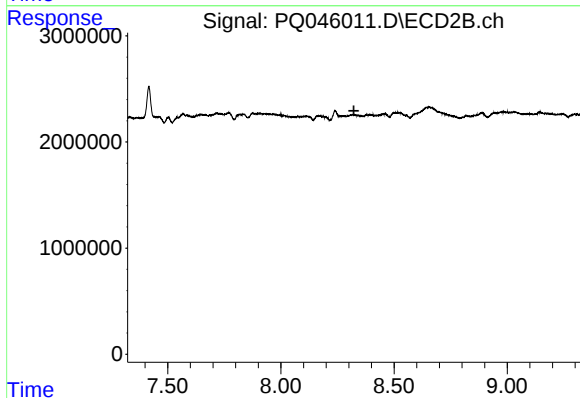
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

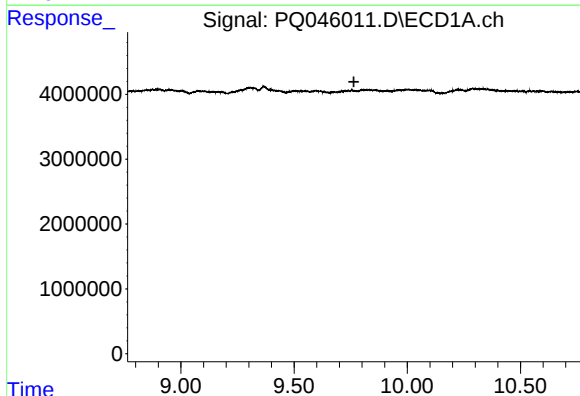
R.T.: 9.365 min
Delta R.T.: -0.068 min
Response: 1031351
Conc: 2.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



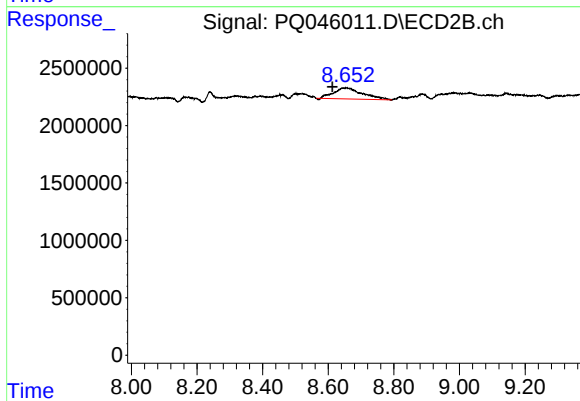
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.



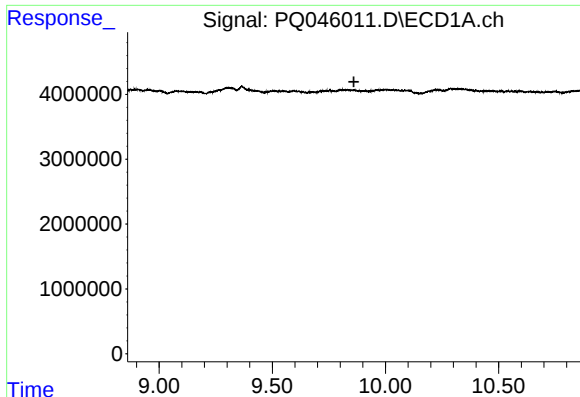
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.764 min
Response: 0
Conc: N.D.



#38 AR-1262-3

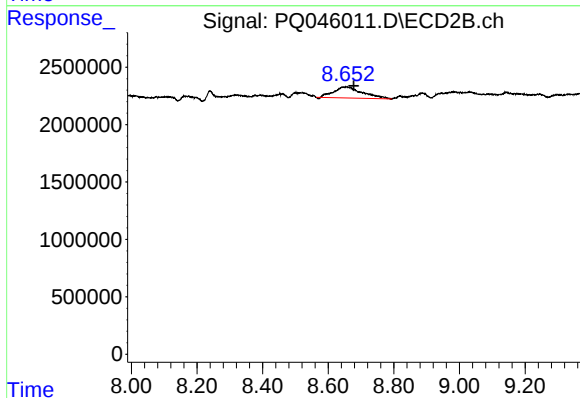
R.T.: 8.655 min
Delta R.T.: 0.042 min
Response: 5901501
Conc: 35.13 ng/ml



#39 AR-1262-4

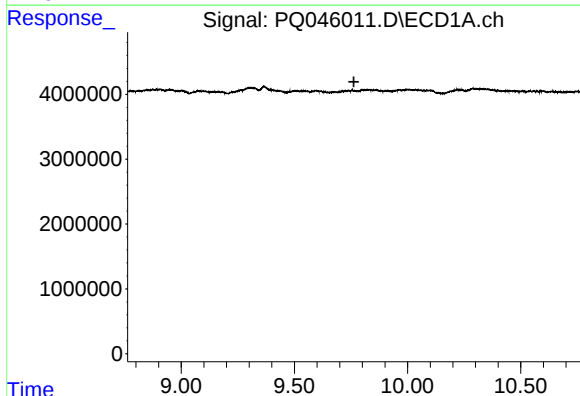
R.T.: 0.000 min
Exp R.T.: 9.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



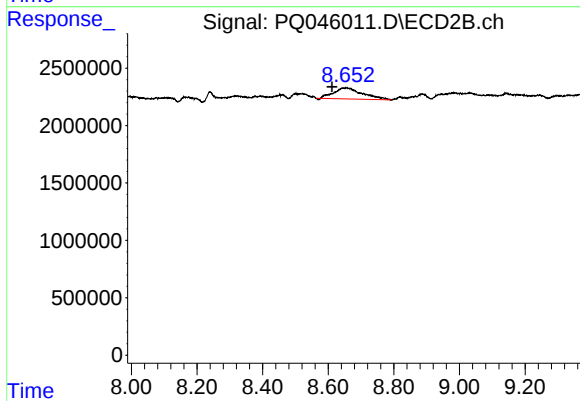
#39 AR-1262-4

R.T.: 8.655 min
Delta R.T.: -0.023 min
Response: 5901501
Conc: 17.24 ng/ml



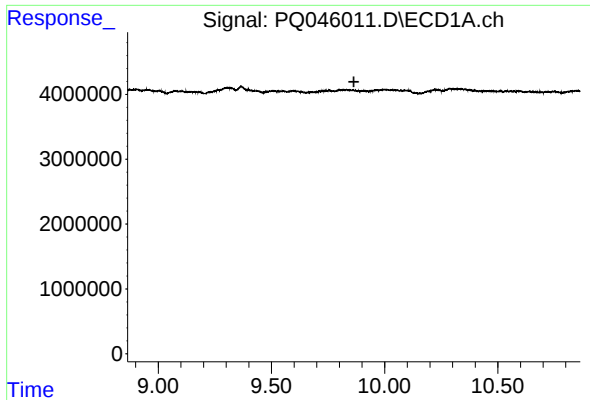
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.



#41 AR-1268-1

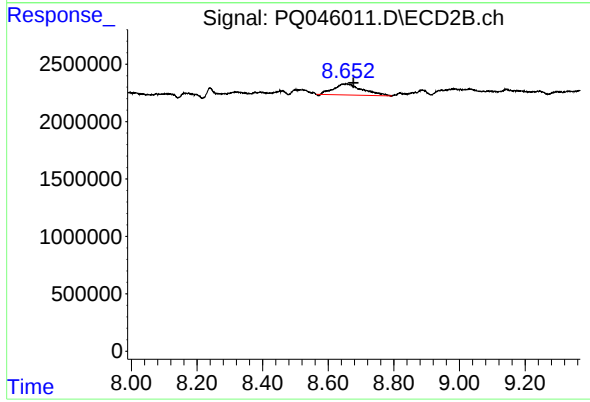
R.T.: 8.655 min
Delta R.T.: 0.043 min
Response: 5901501
Conc: 12.86 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 8.655 min
Delta R.T.: -0.022 min
Response: 5901501
Conc: 12.94 ng/ml