

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
 Data File : PQ039839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 10:36
 Operator : SM\AJ
 Sample : AIBLK08
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:33:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 2019
 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...	5.624	4.739	118.8E6	89221591	17.626	18.576
2)	SA Decachlor...	11.980	10.484	256.5E6	154.5E6	41.077	40.018
Target Compounds							
3)	L1 AR-1016-1	7.005	0.000	1423944	0	4.411	N.D. #
5)	L1 AR-1016-3	0.000	6.452	0	1299497	N.D.	7.087 #
6)	L1 AR-1016-4	0.000	6.452	0	1299497	N.D.	10.034 #
9)	L2 AR-1221-2	6.018	5.159	2051021	799802	42.544	23.434 #
13)	L3 AR-1232-3	0.000	6.452	0	1299497	N.D.	26.303 #
14)	L3 AR-1232-4	0.000	6.577	0	2326622	N.D.	56.512 #
16)	L4 AR-1242-1	7.005	0.000	1423944	0	9.066	N.D. #
18)	L4 AR-1242-3	0.000	6.452	0	1299497	N.D.	14.310 #
19)	L4 AR-1242-4	0.000	6.577	0	2326622	N.D.	27.491 #
20)	L4 AR-1242-5	8.099	7.092	2553583	1653590	21.131	15.423 #
21)	L5 AR-1248-1	7.005	0.000	1423944	0	10.965	N.D. #
22)	L5 AR-1248-2	0.000	6.452	0	1299497	N.D.	10.262 #
23)	L5 AR-1248-3	0.000	6.577	0	2326622	N.D.	17.542 #
24)	L5 AR-1248-4	8.099	0.000	2553583	0	11.832	N.D. #
25)	L5 AR-1248-5	8.099	0.000	2553583	0	12.250	N.D. #
26)	L6 AR-1254-1	8.099	7.092	2553583	1653590	11.062	6.244 #
28)	L6 AR-1254-3	8.624	0.000	787887	0	2.075	N.D. #
32)	L7 AR-1260-2	9.090	0.000	1946775	0	3.622	N.D. #
43)	L9 AR-1268-3	10.738	9.589	3752284	2497775	3.698	3.106
45)	L9 AR-1268-5	11.631	10.214	2657909	1512100	0.802	0.615

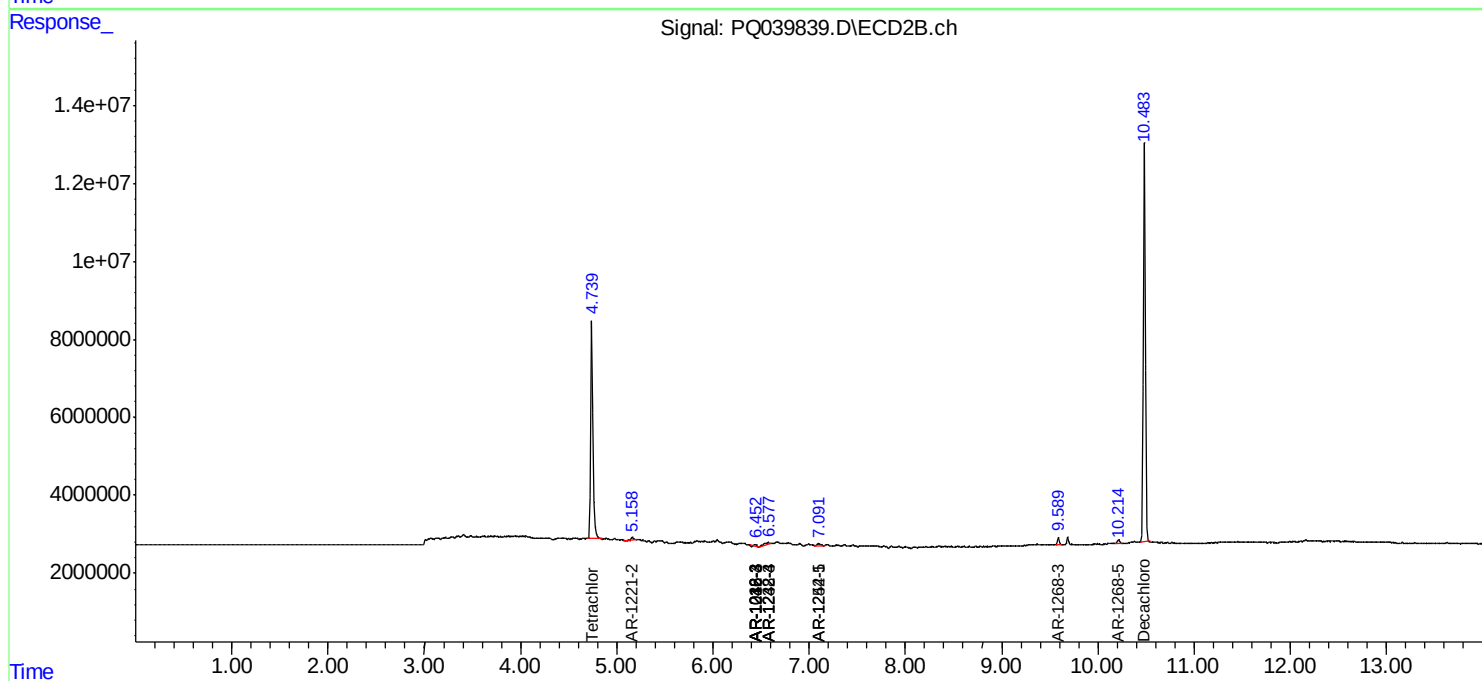
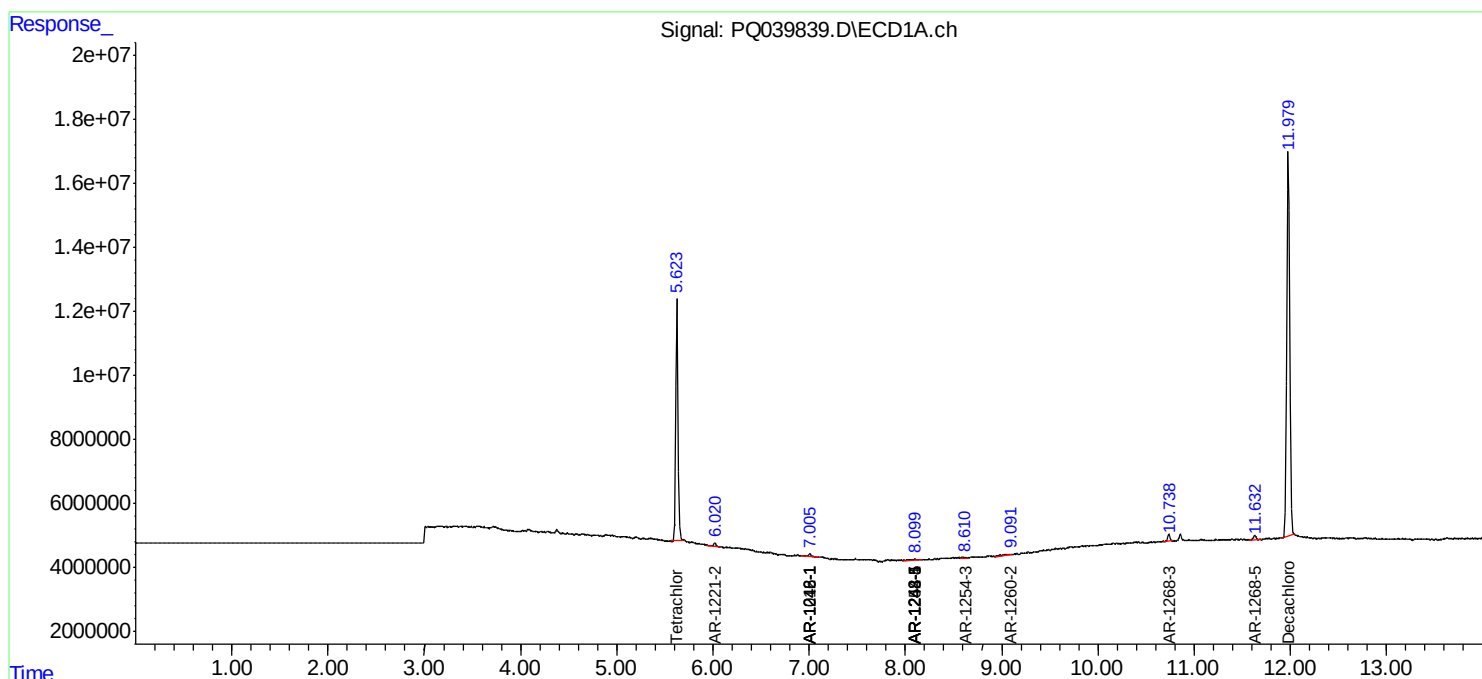
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

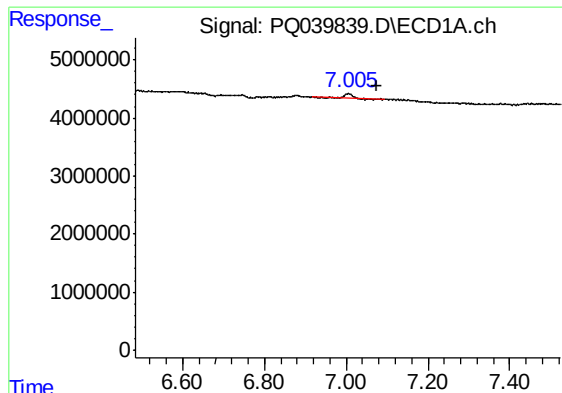
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
Data File : PQ039839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 10:36
Operator : SM\AJ
Sample : AIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:33:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 2019
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

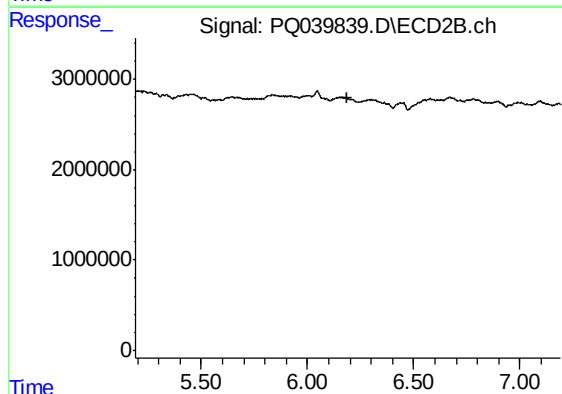




#3 AR-1016-1

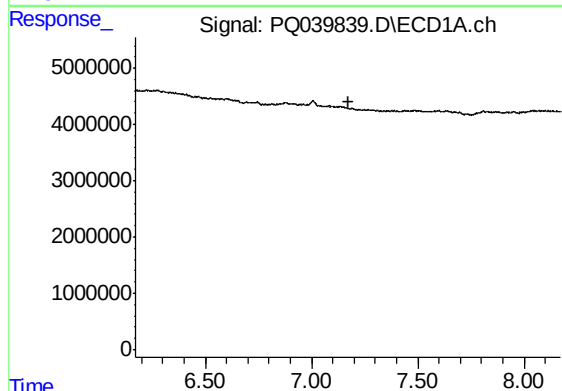
R.T.: 7.005 min
Delta R.T.: -0.070 min
Response: 1423944
Conc: 4.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



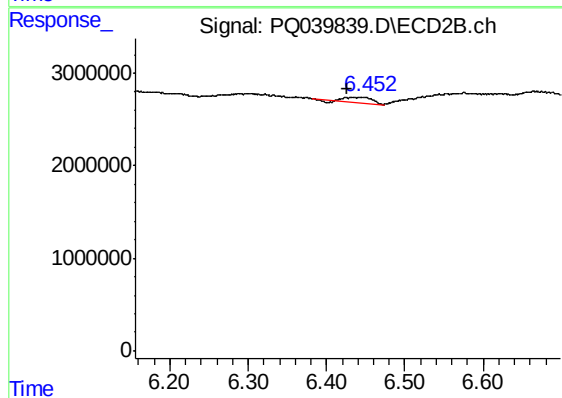
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



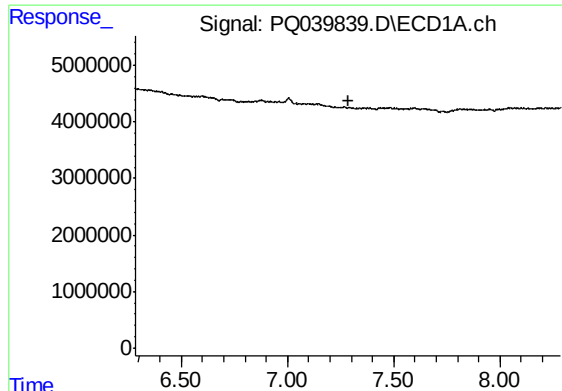
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 7.171 min
Response: 0
Conc: N.D.



#5 AR-1016-3

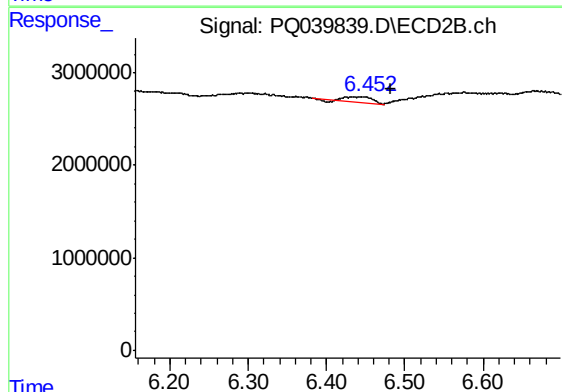
R.T.: 6.452 min
Delta R.T.: 0.025 min
Response: 1299497
Conc: 7.09 ng/ml



#6 AR-1016-4

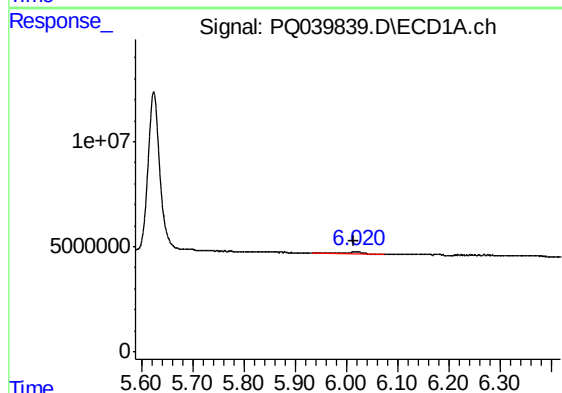
R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



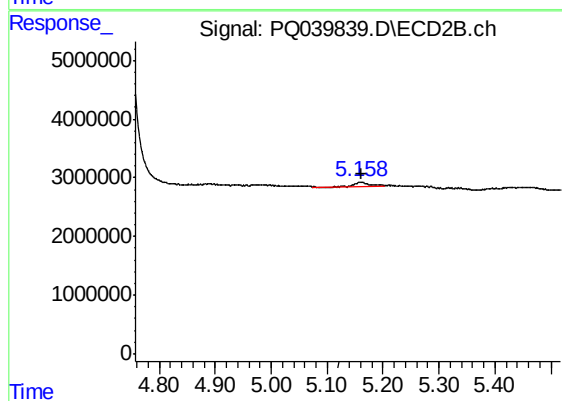
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: -0.030 min
Response: 1299497
Conc: 10.03 ng/ml



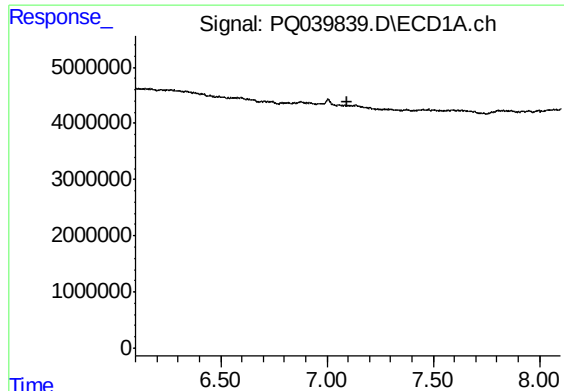
#9 AR-1221-2

R.T.: 6.018 min
Delta R.T.: 0.004 min
Response: 2051021
Conc: 42.54 ng/ml



#9 AR-1221-2

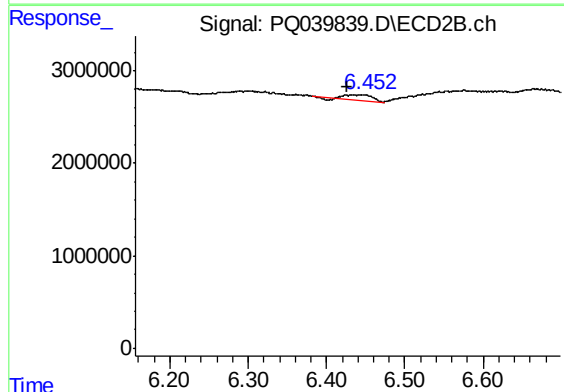
R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 799802
Conc: 23.43 ng/ml



#13 AR-1232-3

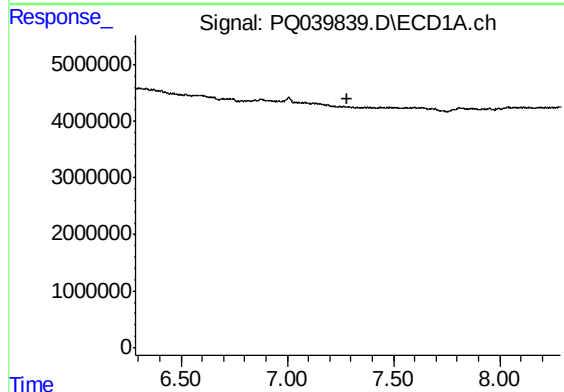
R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



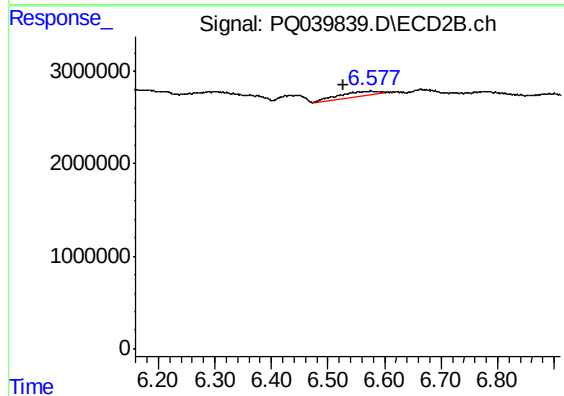
#13 AR-1232-3

R.T.: 6.452 min
Delta R.T.: 0.026 min
Response: 1299497
Conc: 26.30 ng/ml



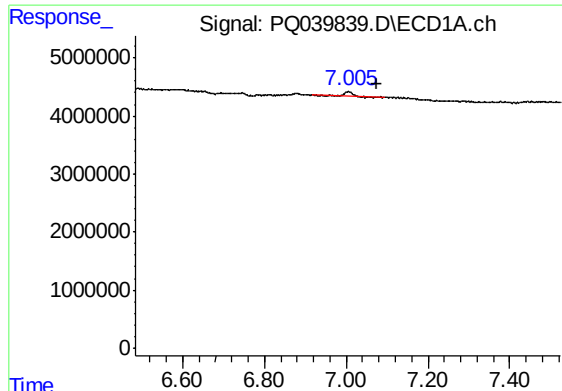
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#14 AR-1232-4

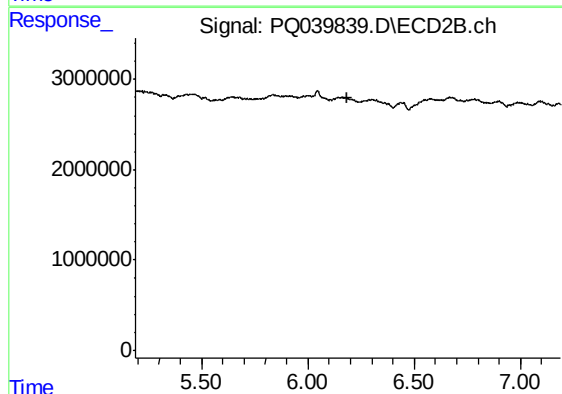
R.T.: 6.577 min
Delta R.T.: 0.048 min
Response: 2326622
Conc: 56.51 ng/ml



#16 AR-1242-1

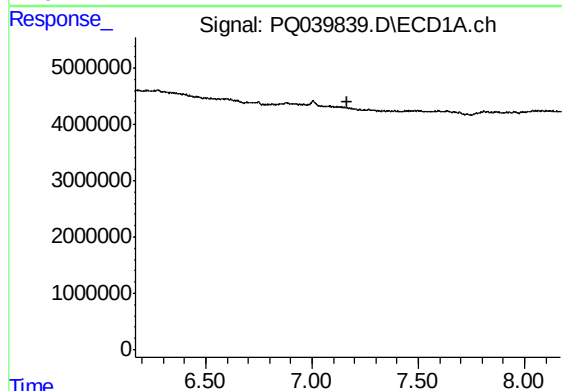
R.T.: 7.005 min
Delta R.T.: -0.068 min
Response: 1423944
Conc: 9.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



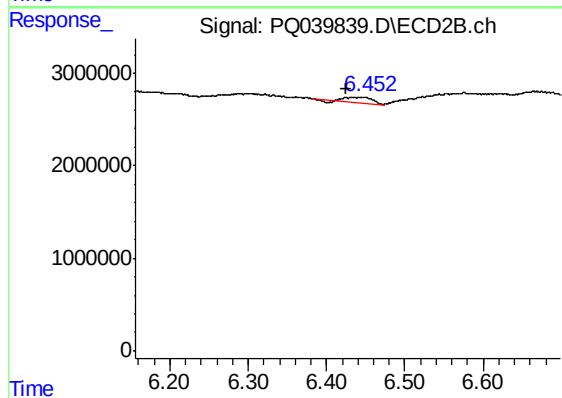
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



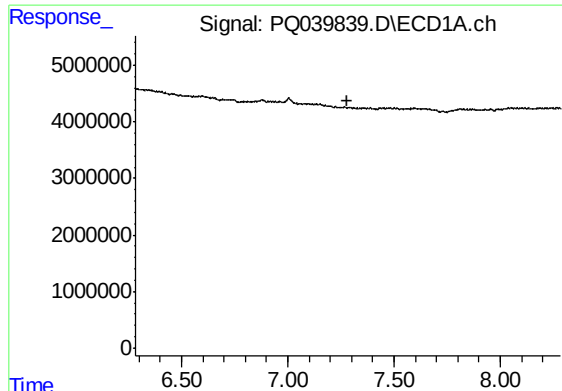
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#18 AR-1242-3

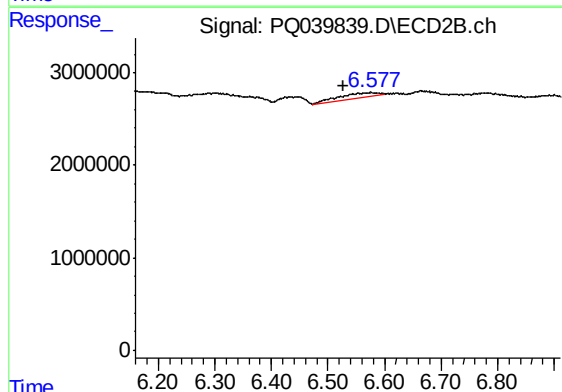
R.T.: 6.452 min
Delta R.T.: 0.027 min
Response: 1299497
Conc: 14.31 ng/ml



#19 AR-1242-4

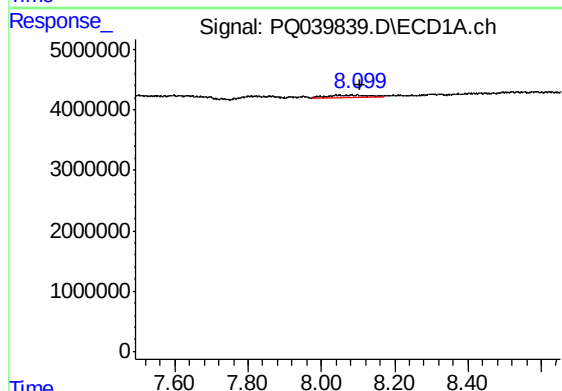
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



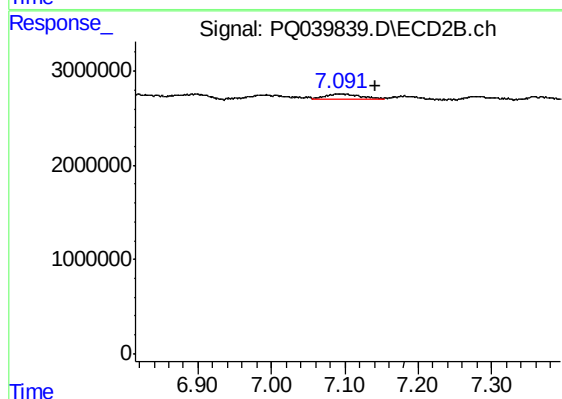
#19 AR-1242-4

R.T.: 6.577 min
Delta R.T.: 0.049 min
Response: 2326622
Conc: 27.49 ng/ml



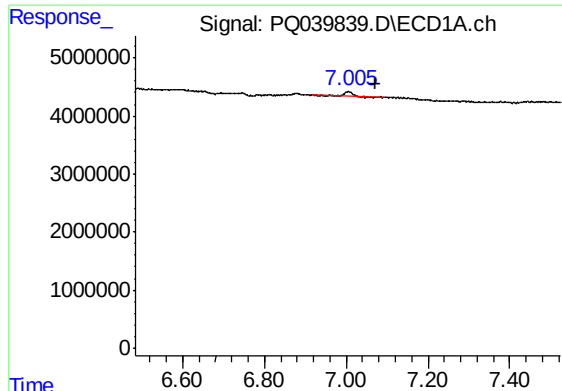
#20 AR-1242-5

R.T.: 8.099 min
Delta R.T.: -0.007 min
Response: 2553583
Conc: 21.13 ng/ml



#20 AR-1242-5

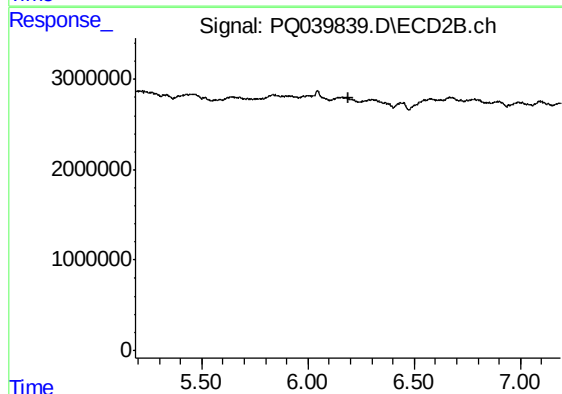
R.T.: 7.092 min
Delta R.T.: -0.050 min
Response: 1653590
Conc: 15.42 ng/ml



#21 AR-1248-1

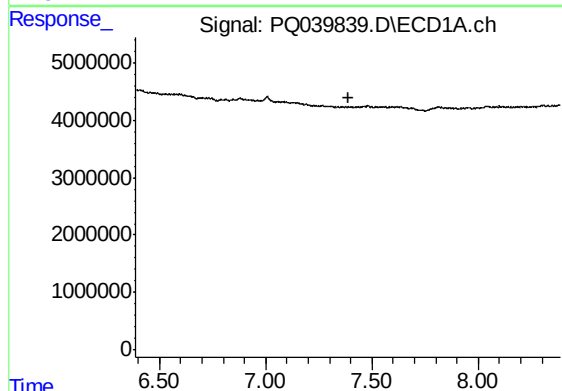
R.T.: 7.005 min
Delta R.T.: -0.067 min
Response: 1423944
Conc: 10.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



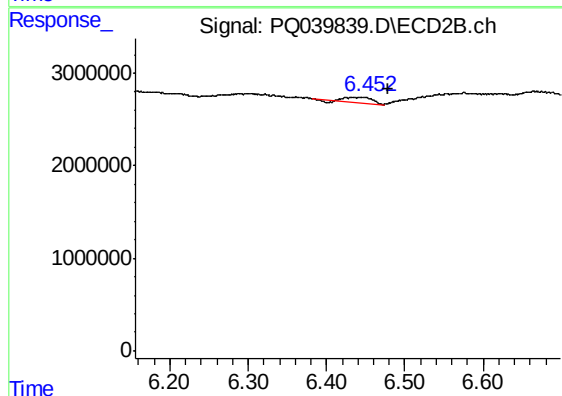
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



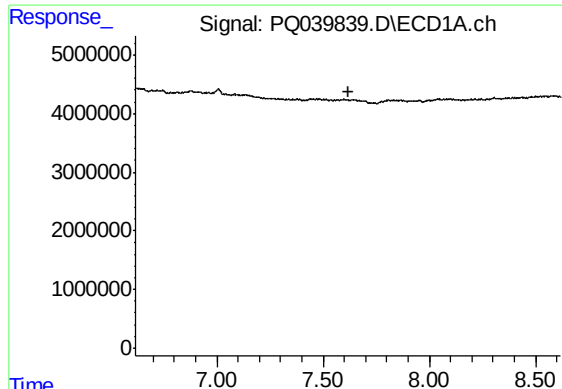
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



#22 AR-1248-2

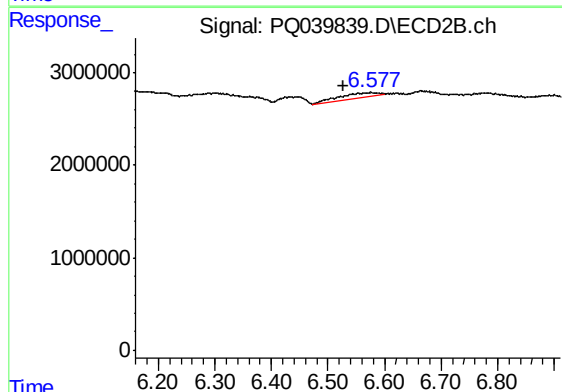
R.T.: 6.452 min
Delta R.T.: -0.028 min
Response: 1299497
Conc: 10.26 ng/ml



#23 AR-1248-3

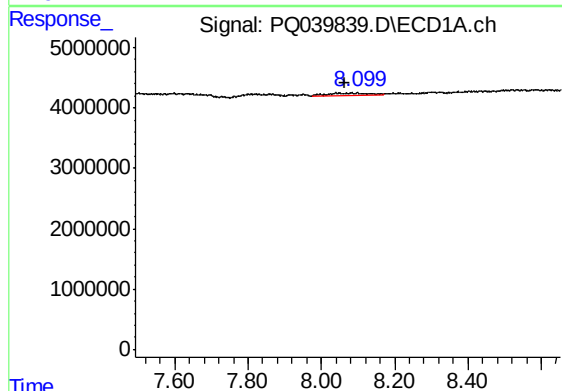
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



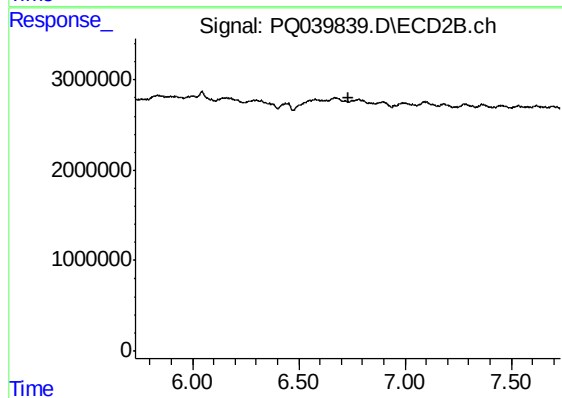
#23 AR-1248-3

R.T.: 6.577 min
Delta R.T.: 0.049 min
Response: 2326622
Conc: 17.54 ng/ml



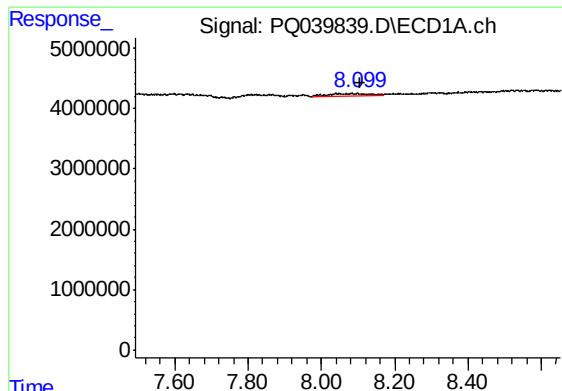
#24 AR-1248-4

R.T.: 8.099 min
Delta R.T.: 0.034 min
Response: 2553583
Conc: 11.83 ng/ml



#24 AR-1248-4

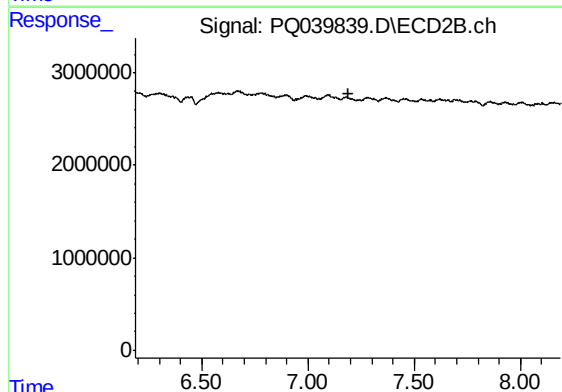
R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#25 AR-1248-5

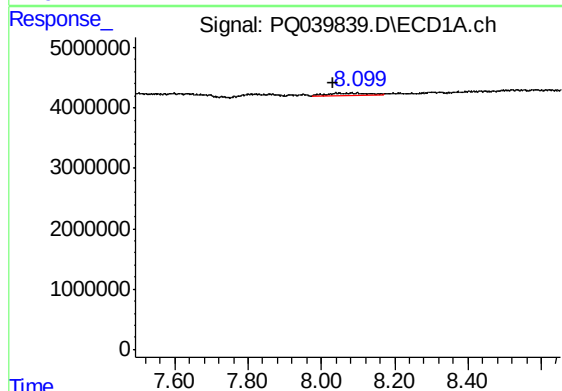
R.T.: 8.099 min
Delta R.T.: -0.008 min
Response: 2553583
Conc: 12.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



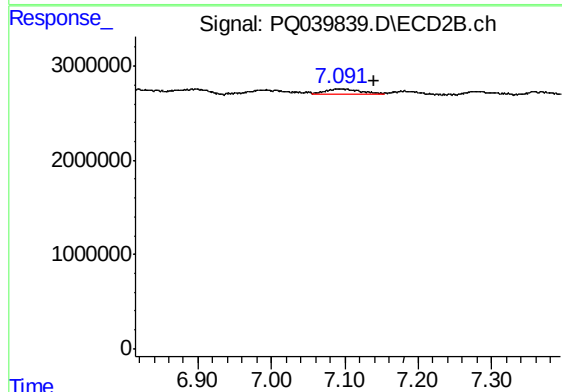
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



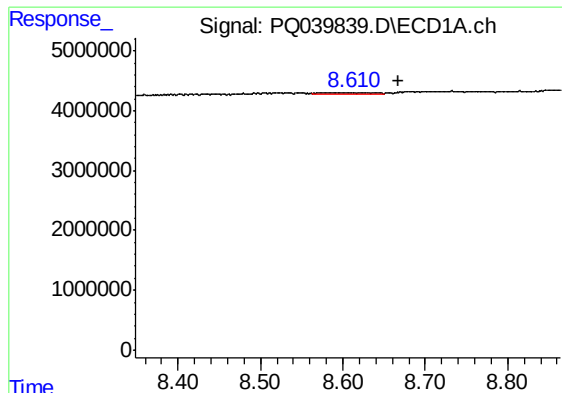
#26 AR-1254-1

R.T.: 8.099 min
Delta R.T.: 0.067 min
Response: 2553583
Conc: 11.06 ng/ml



#26 AR-1254-1

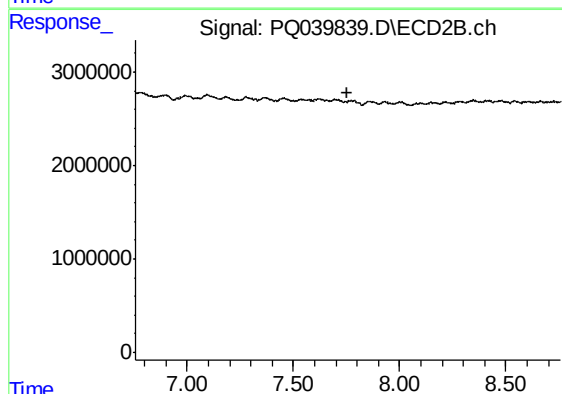
R.T.: 7.092 min
Delta R.T.: -0.048 min
Response: 1653590
Conc: 6.24 ng/ml



#28 AR-1254-3

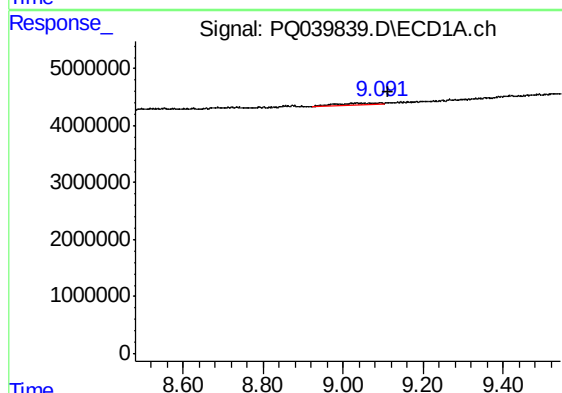
R.T.: 8.624 min
Delta R.T.: -0.043 min
Response: 787887
Conc: 2.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



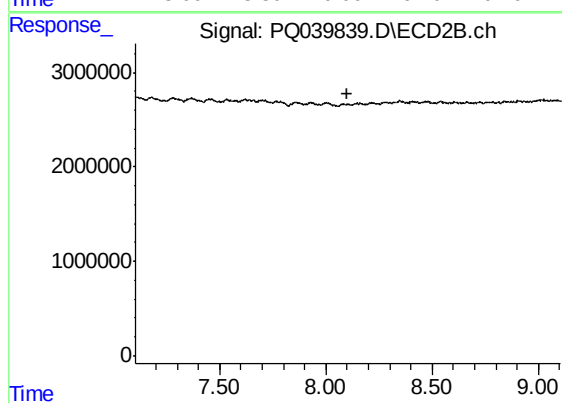
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.757 min
Response: 0
Conc: N.D.



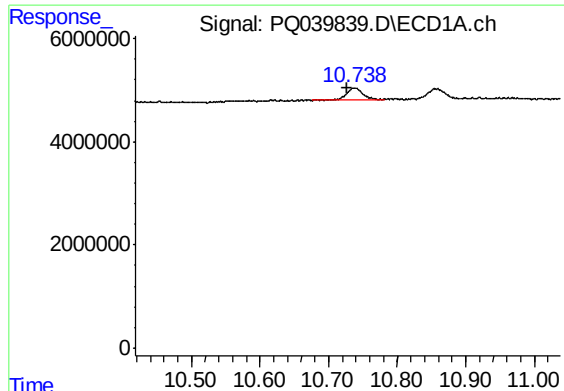
#32 AR-1260-2

R.T.: 9.090 min
Delta R.T.: -0.023 min
Response: 1946775
Conc: 3.62 ng/ml



#32 AR-1260-2

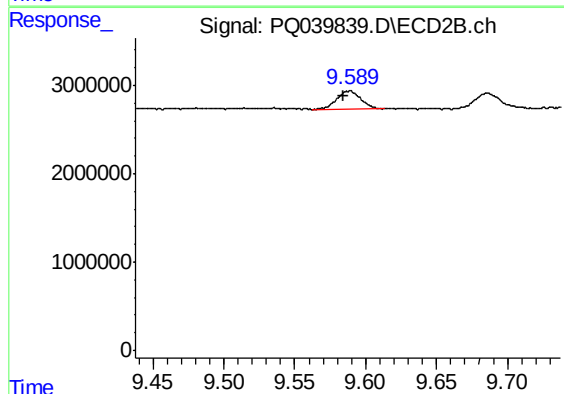
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#43 AR-1268-3

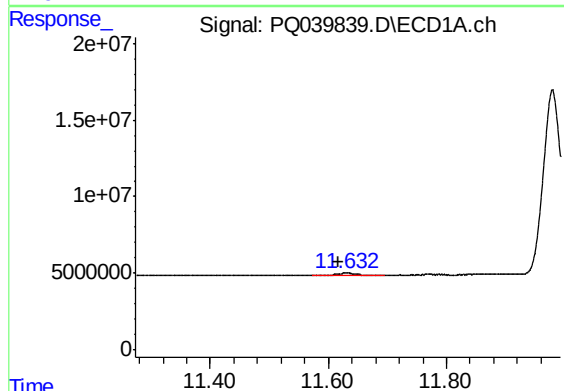
R.T.: 10.738 min
Delta R.T.: 0.011 min
Response: 3752284
Conc: 3.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



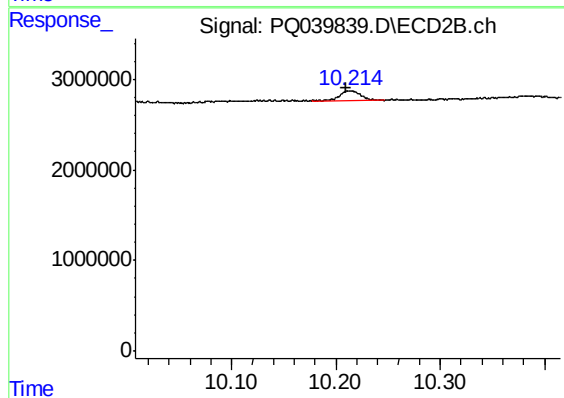
#43 AR-1268-3

R.T.: 9.589 min
Delta R.T.: 0.004 min
Response: 2497775
Conc: 3.11 ng/ml



#45 AR-1268-5

R.T.: 11.631 min
Delta R.T.: 0.015 min
Response: 2657909
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 10.214 min
Delta R.T.: 0.005 min
Response: 1512100
Conc: 0.62 ng/ml