

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
 Data File : PQ046844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2020 14:44
 Operator : AJ\MA
 Sample : PB127396BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127396BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 15:00:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 10 04:56:12 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...	5.176	4.322	381.8E6	200.3E6	20.428	22.203
2)	SA Decachlor...	11.304	9.741	193.9E6	155.5E6	20.394	21.237
Target Compounds							
3)	L1 AR-1016-1	0.000	5.644	0	17603422	N.D.	54.107 #
4)	L1 AR-1016-2	0.000	5.644	0	17603422	N.D.	37.373 #
7)	L1 AR-1016-5	0.000	6.087	0	20542387	N.D.	79.166 #
8)	L2 AR-1221-1	0.000	4.591	0	2077830	N.D.	24.648 #
9)	L2 AR-1221-2	5.529	4.688	7094037	19262310	54.935	309.943 #
10)	L2 AR-1221-3	0.000	4.758	0	19176787	N.D.	97.614 #
11)	L3 AR-1232-1	0.000	4.758	0	19176787	N.D.	115.264 #
12)	L3 AR-1232-2	0.000	5.644	0	17603422	N.D.	103.163 #
15)	L3 AR-1232-5	0.000	6.087	0	20542387	N.D.	234.715 #
16)	L4 AR-1242-1	0.000	5.644	0	17603422	N.D.	79.948 #
17)	L4 AR-1242-2	0.000	5.644	0	17603422	N.D.	53.980 #
21)	L5 AR-1248-1	0.000	5.644	0	17603422	N.D.	101.567 #
24)	L5 AR-1248-4	0.000	6.087	0	20542387	N.D.	69.275 #
28)	L6 AR-1254-3	8.028	0.000	6326782	0	8.523	N.D. #
38)	L8 AR-1262-3	0.000	8.589	0	362583	N.D.	1.183 #
39)	L8 AR-1262-4	0.000	8.671	0	46777	N.D.	0.080 #
40)	L8 AR-1262-5	0.000	9.154	0	67262	N.D.	0.272 #
41)	L9 AR-1268-1	0.000	8.589	0	362583	N.D.	1.326 #
42)	L9 AR-1268-2	0.000	8.671	0	46777	N.D.	0.186 #
43)	L9 AR-1268-3	0.000	8.856	0	788928	N.D.	3.837 #
44)	L9 AR-1268-4	0.000	9.154	0	67262	N.D.	0.835 #
45)	L9 AR-1268-5	0.000	9.468	0	942691	N.D.	1.538 #

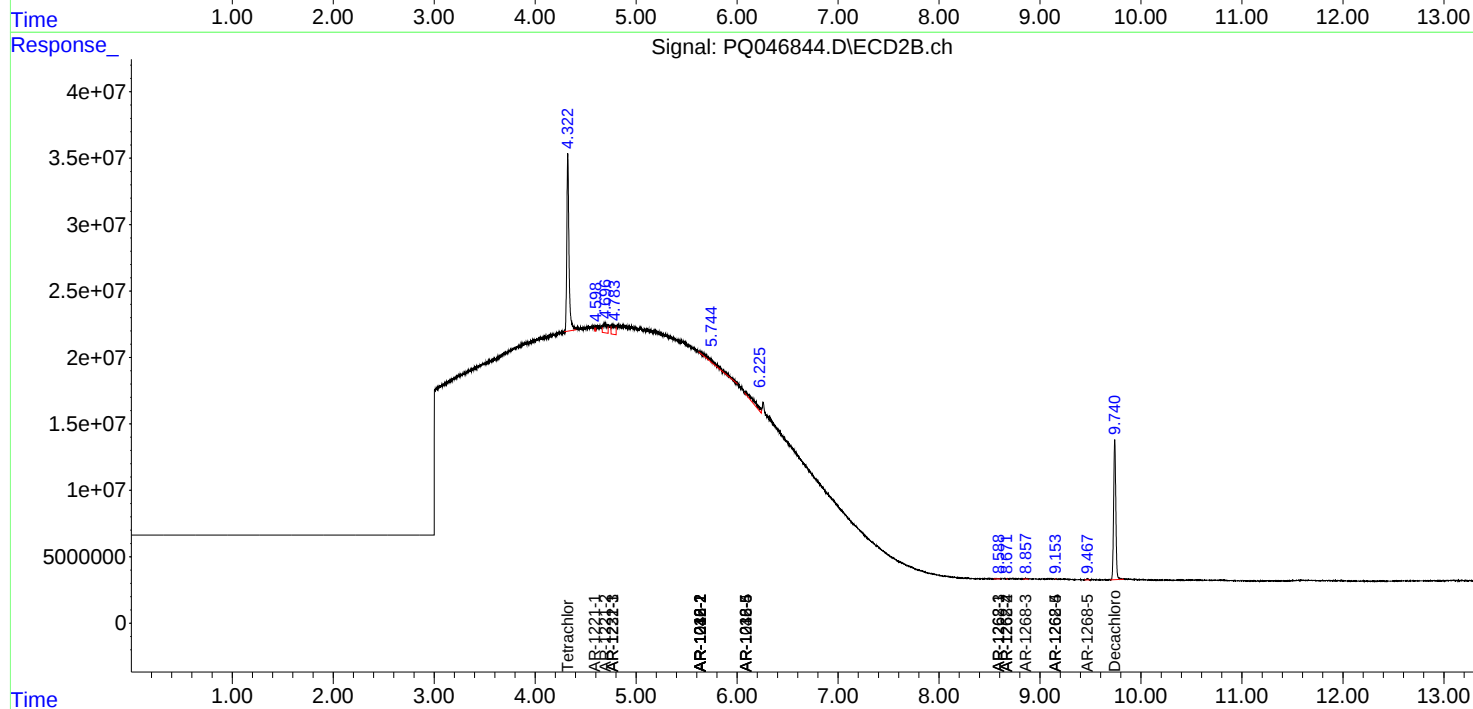
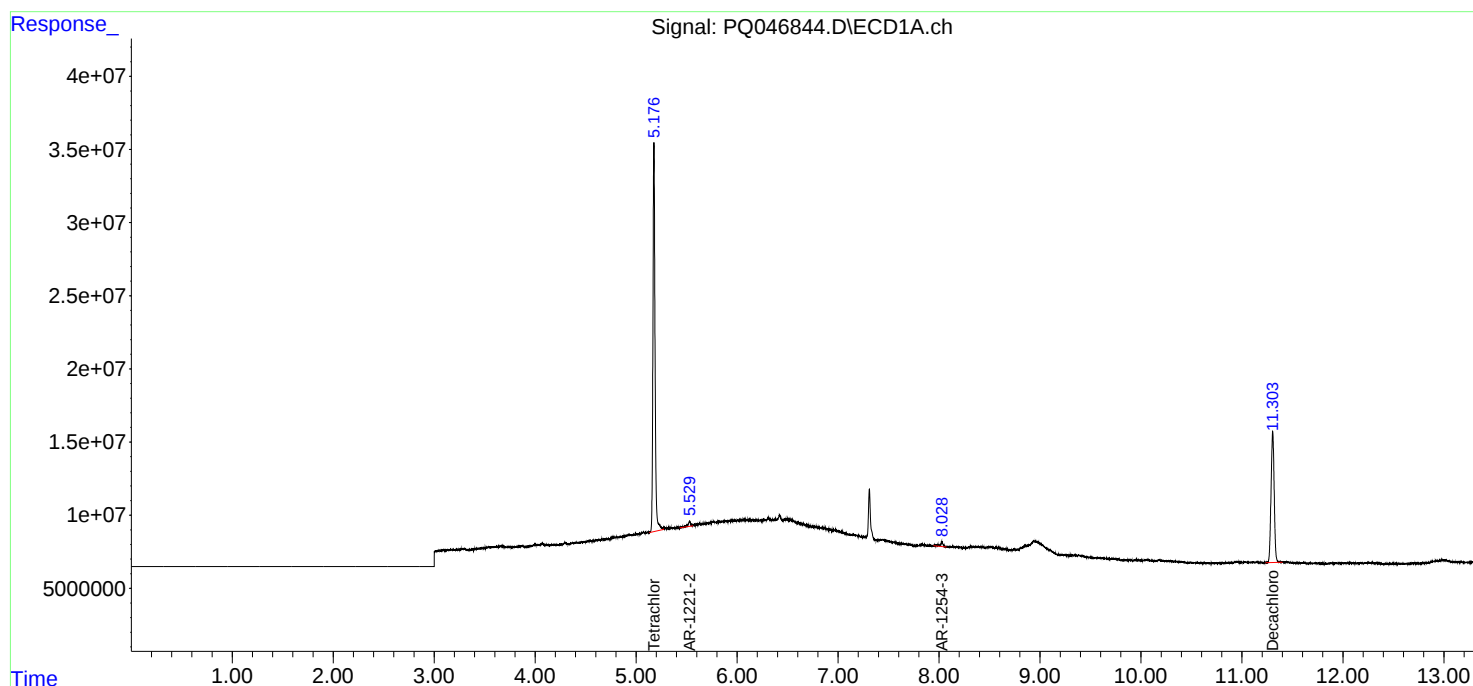
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

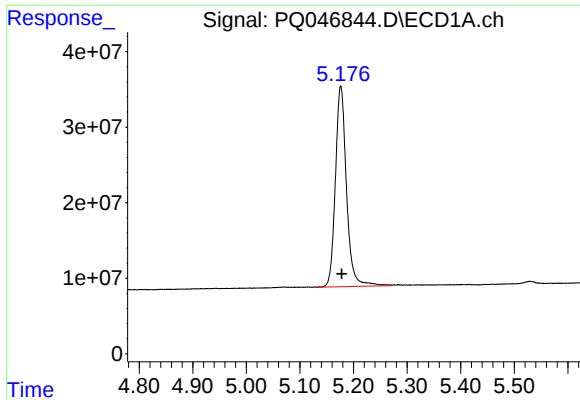
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
Data File : PQ046844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2020 14:44
Operator : AJ\MA
Sample : PB127396BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB127396BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 15:00:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 10 04:56:12 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

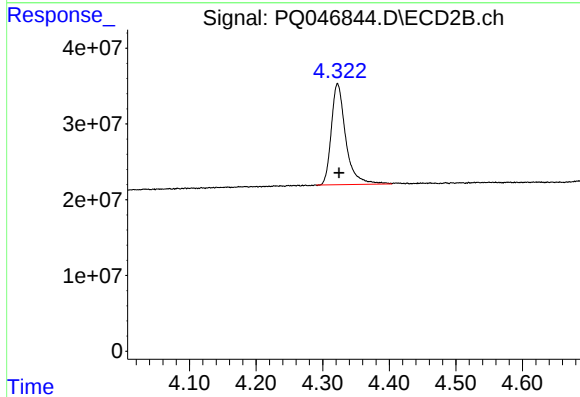




#1 Tetrachloro-m-xylene

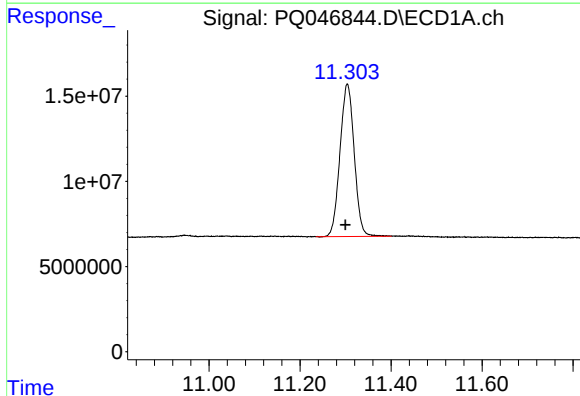
R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 381761473
Conc: 20.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



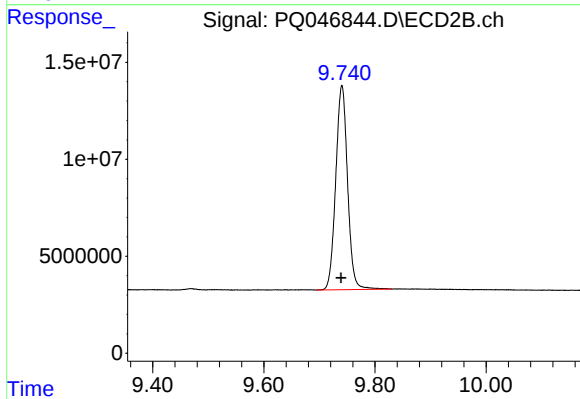
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 200304266
Conc: 22.20 ng/ml



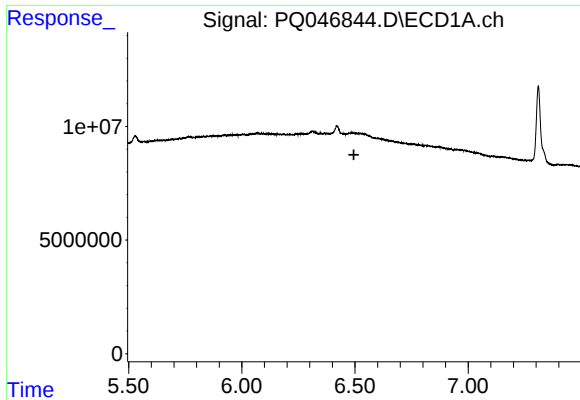
#2 Decachlorobiphenyl

R.T.: 11.304 min
Delta R.T.: 0.004 min
Response: 193879263
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

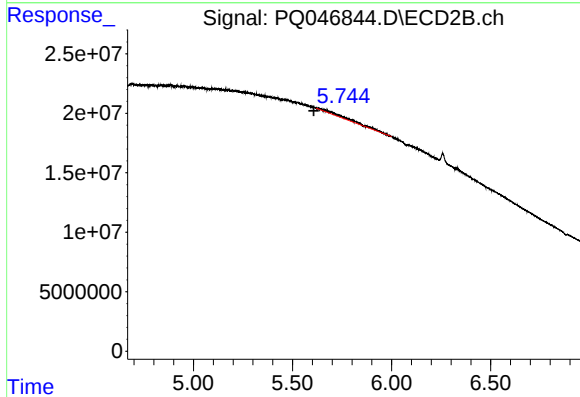
R.T.: 9.741 min
Delta R.T.: 0.001 min
Response: 155533947
Conc: 21.24 ng/ml



#3 AR-1016-1

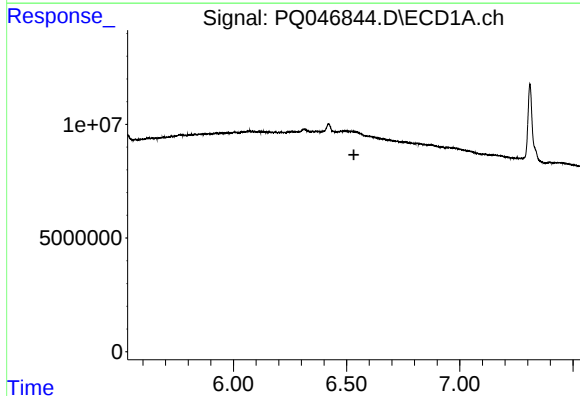
R.T.: 0.000 min
Exp R.T.: 6.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



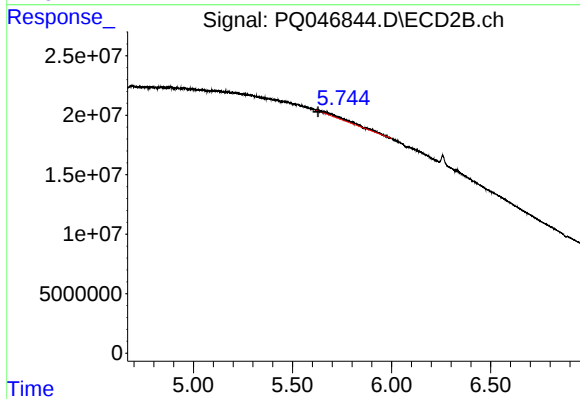
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: 0.036 min
Response: 17603422
Conc: 54.11 ng/ml



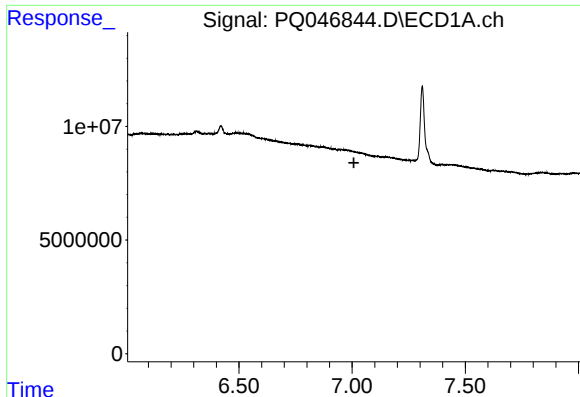
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#4 AR-1016-2

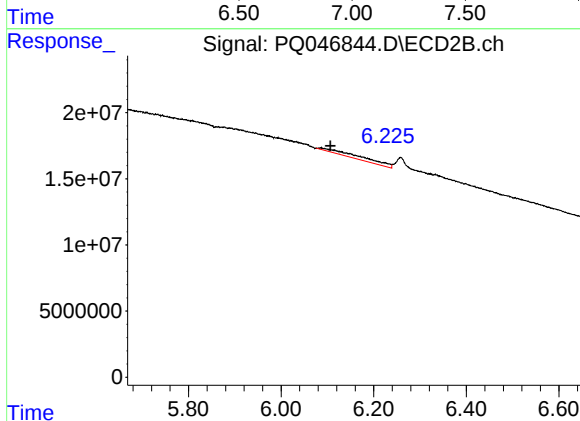
R.T.: 5.644 min
Delta R.T.: 0.015 min
Response: 17603422
Conc: 37.37 ng/ml



#7 AR-1016-5

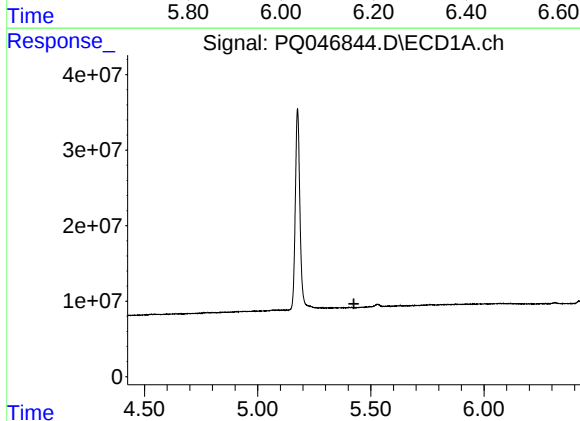
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



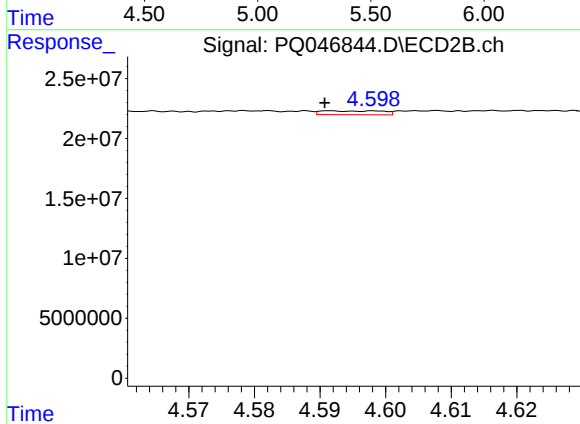
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: -0.020 min
Response: 20542387
Conc: 79.17 ng/ml



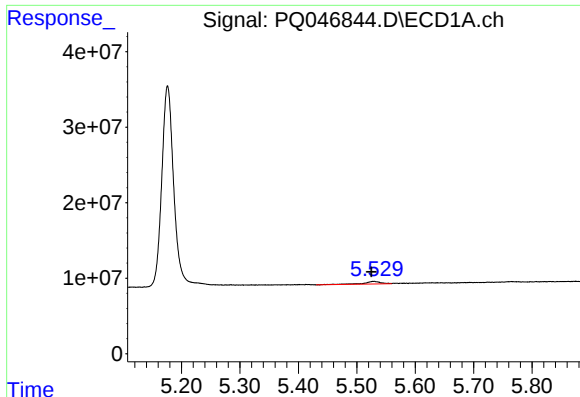
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#8 AR-1221-1

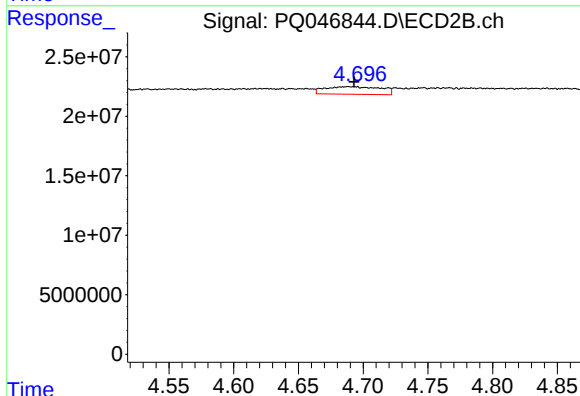
R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 2077830
Conc: 24.65 ng/ml



#9 AR-1221-2

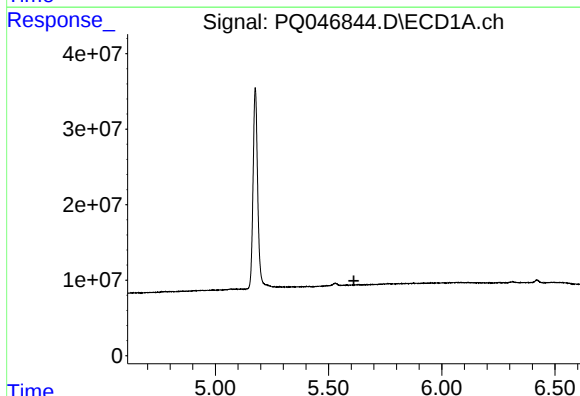
R.T.: 5.529 min
Delta R.T.: 0.004 min
Response: 7094037
Conc: 54.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



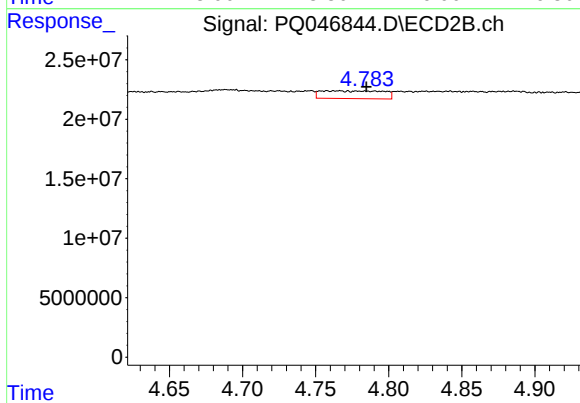
#9 AR-1221-2

R.T.: 4.688 min
Delta R.T.: -0.005 min
Response: 19262310
Conc: 309.94 ng/ml



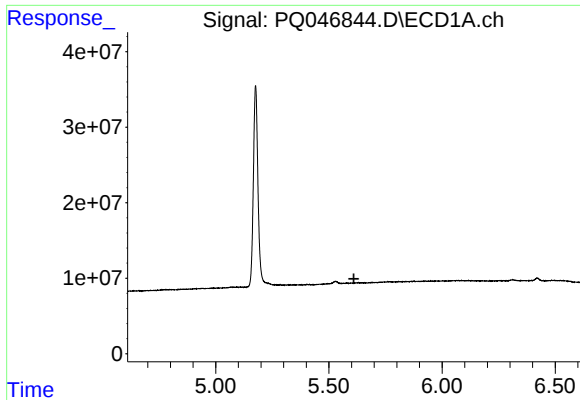
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#10 AR-1221-3

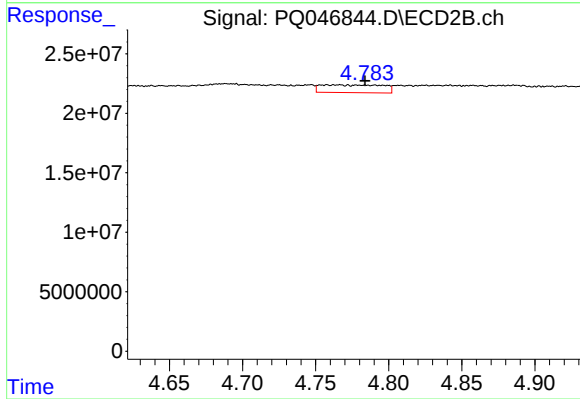
R.T.: 4.758 min
Delta R.T.: -0.027 min
Response: 19176787
Conc: 97.61 ng/ml



#11 AR-1232-1

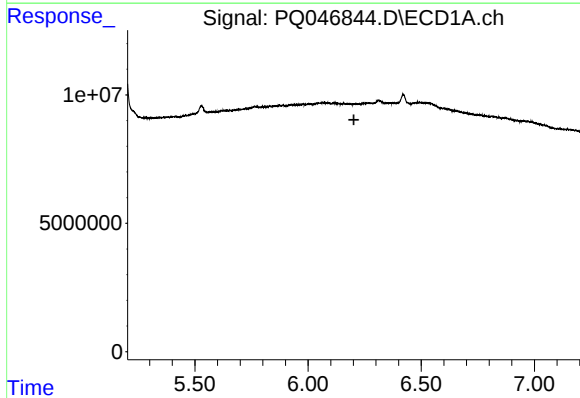
R.T.: 0.000 min
Exp R.T.: 5.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



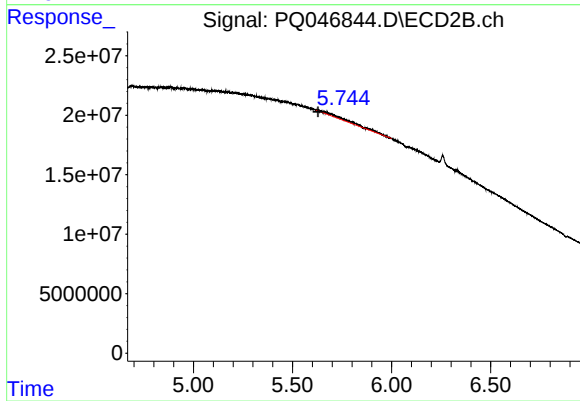
#11 AR-1232-1

R.T.: 4.758 min
Delta R.T.: -0.026 min
Response: 19176787
Conc: 115.26 ng/ml



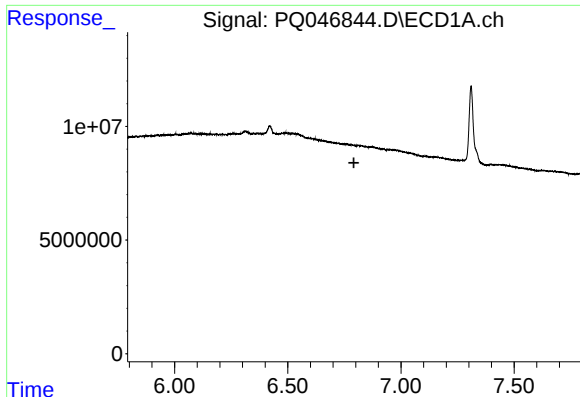
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.202 min
Response: 0
Conc: N.D.



#12 AR-1232-2

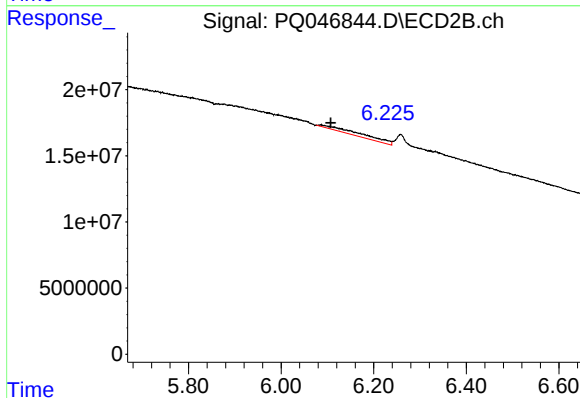
R.T.: 5.644 min
Delta R.T.: 0.015 min
Response: 17603422
Conc: 103.16 ng/ml



#15 AR-1232-5

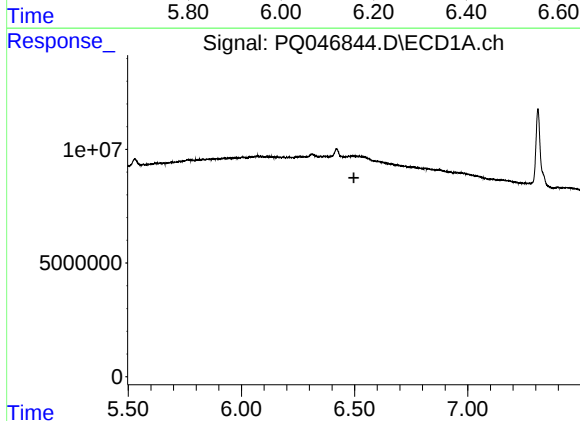
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



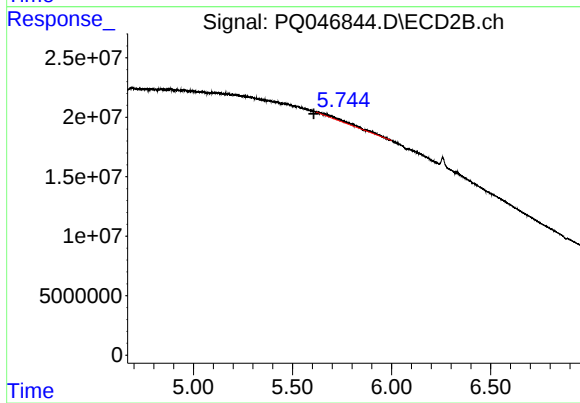
#15 AR-1232-5

R.T.: 6.087 min
Delta R.T.: -0.021 min
Response: 20542387
Conc: 234.71 ng/ml



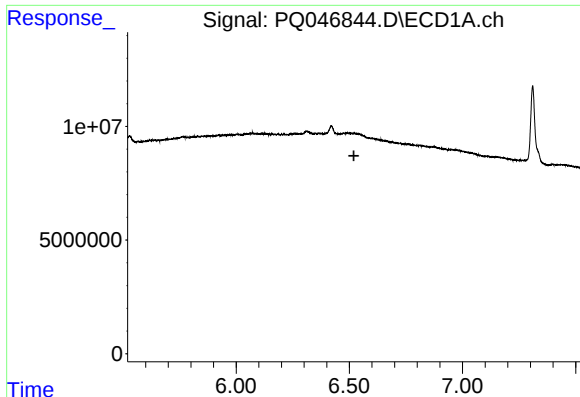
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



#16 AR-1242-1

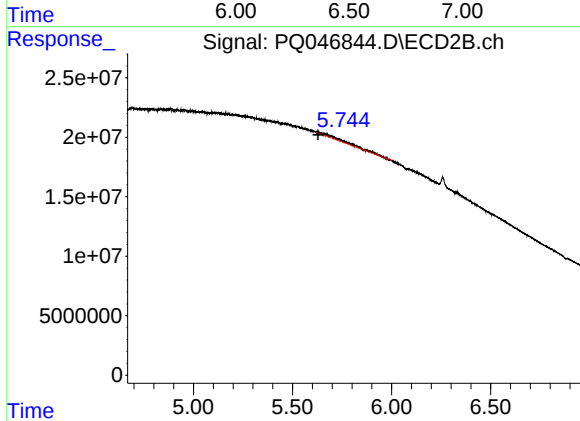
R.T.: 5.644 min
Delta R.T.: 0.036 min
Response: 17603422
Conc: 79.95 ng/ml



#17 AR-1242-2

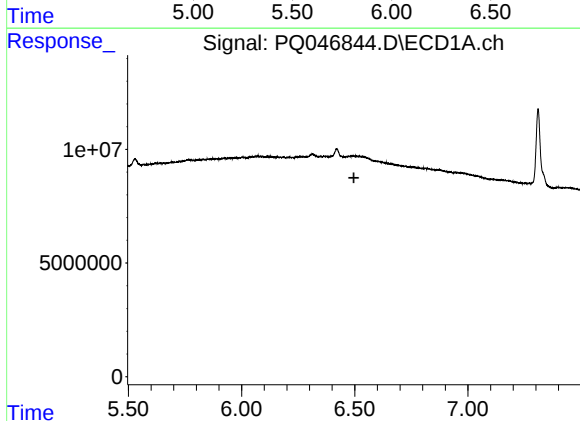
R.T.: 0.000 min
Exp R.T.: 6.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



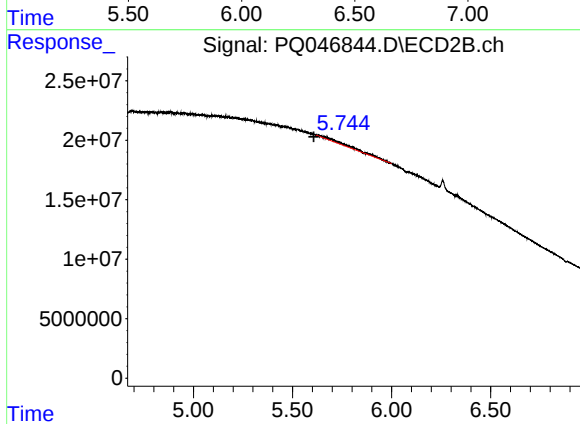
#17 AR-1242-2

R.T.: 5.644 min
Delta R.T.: 0.015 min
Response: 17603422
Conc: 53.98 ng/ml



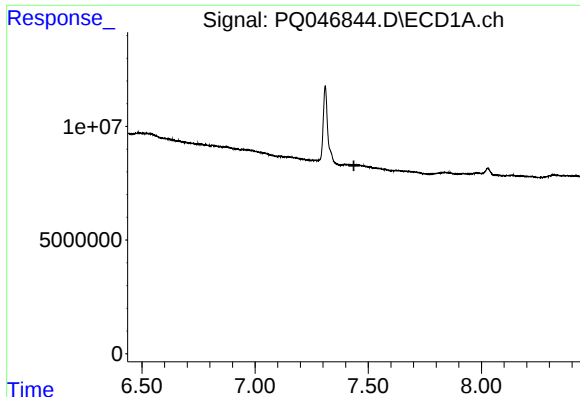
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.



#21 AR-1248-1

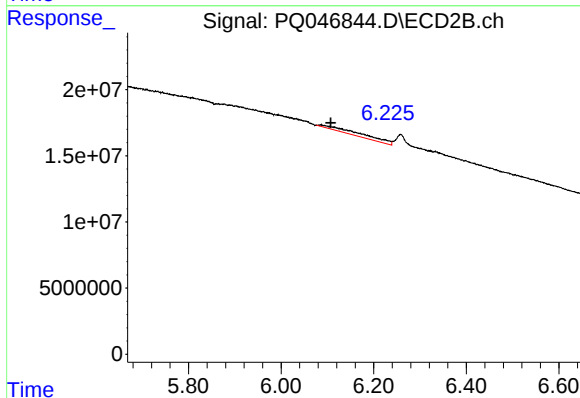
R.T.: 5.644 min
Delta R.T.: 0.036 min
Response: 17603422
Conc: 101.57 ng/ml



#24 AR-1248-4

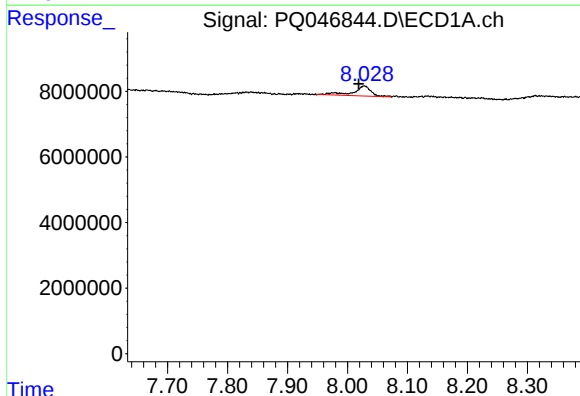
R.T.: 0.000 min
Exp R.T.: 7.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



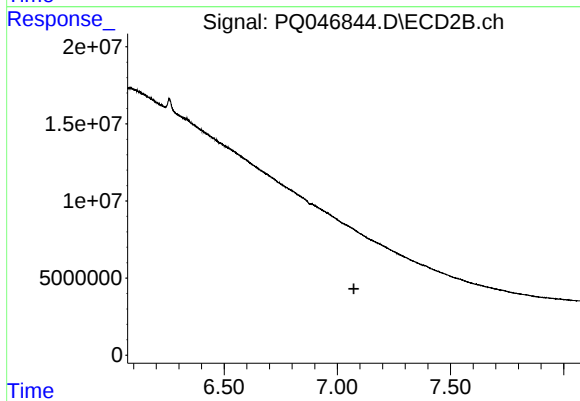
#24 AR-1248-4

R.T.: 6.087 min
Delta R.T.: -0.020 min
Response: 20542387
Conc: 69.27 ng/ml



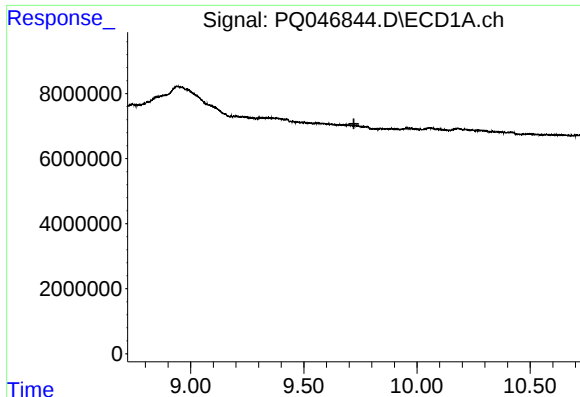
#28 AR-1254-3

R.T.: 8.028 min
Delta R.T.: 0.009 min
Response: 6326782
Conc: 8.52 ng/ml



#28 AR-1254-3

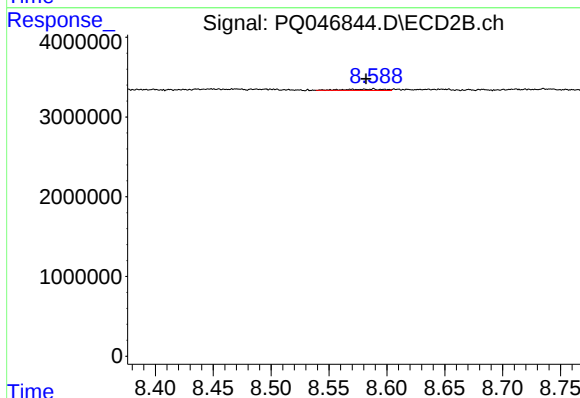
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#38 AR-1262-3

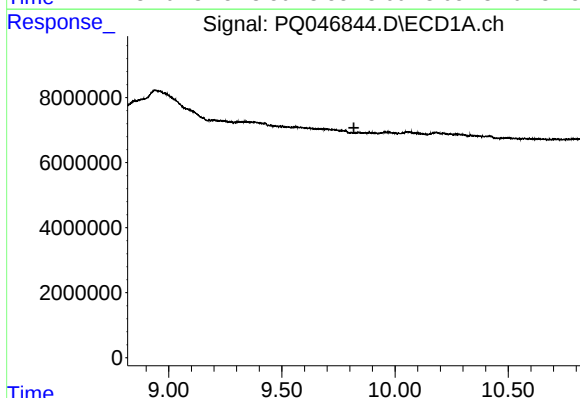
R.T.: 0.000 min
Exp R.T. : 9.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



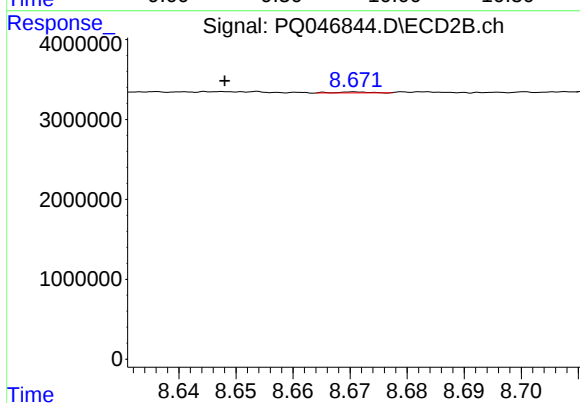
#38 AR-1262-3

R.T.: 8.589 min
Delta R.T.: 0.007 min
Response: 362583
Conc: 1.18 ng/ml



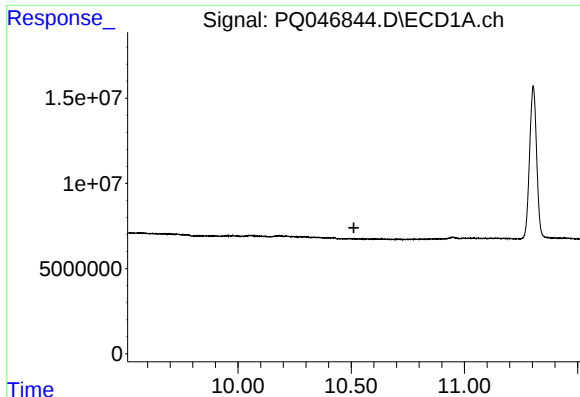
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.818 min
Response: 0
Conc: N.D.



#39 AR-1262-4

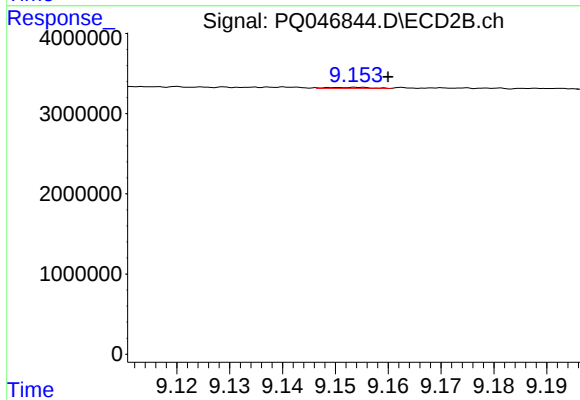
R.T.: 8.671 min
Delta R.T.: 0.023 min
Response: 46777
Conc: 0.08 ng/ml



#40 AR-1262-5

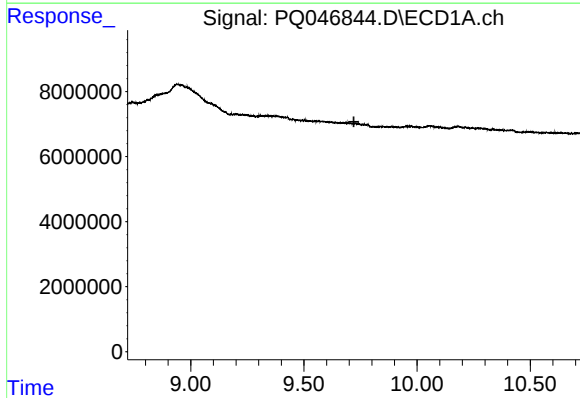
R.T.: 0.000 min
Exp R.T. : 10.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



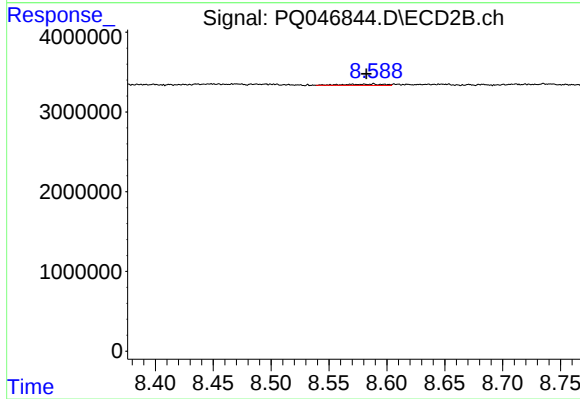
#40 AR-1262-5

R.T.: 9.154 min
Delta R.T.: -0.006 min
Response: 67262
Conc: 0.27 ng/ml



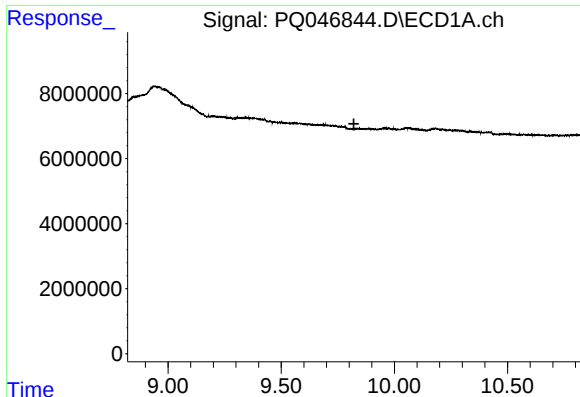
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.721 min
Response: 0
Conc: N.D.



#41 AR-1268-1

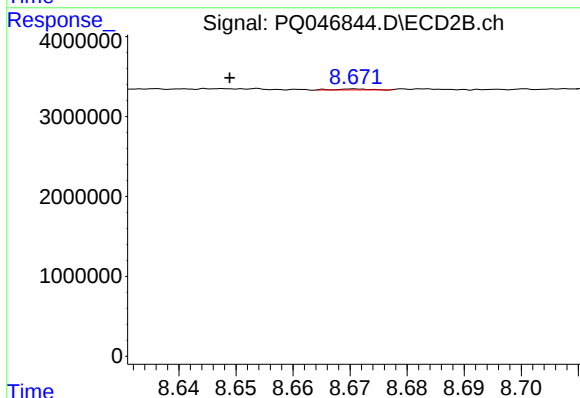
R.T.: 8.589 min
Delta R.T.: 0.006 min
Response: 362583
Conc: 1.33 ng/ml



#42 AR-1268-2

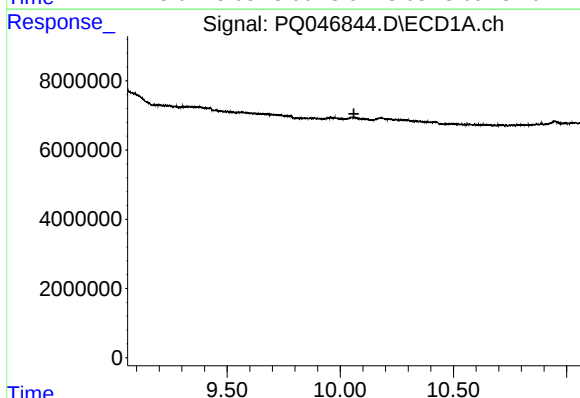
R.T.: 0.000 min
Exp R.T.: 9.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



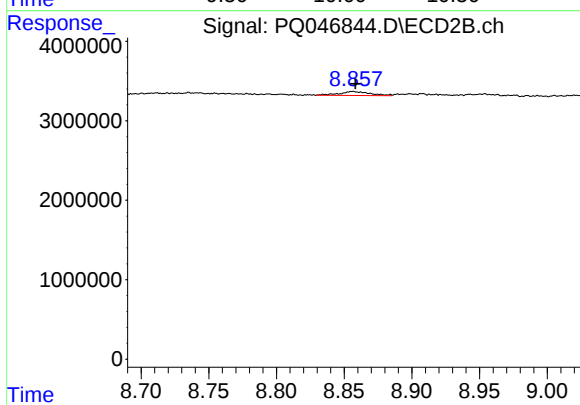
#42 AR-1268-2

R.T.: 8.671 min
Delta R.T.: 0.022 min
Response: 46777
Conc: 0.19 ng/ml



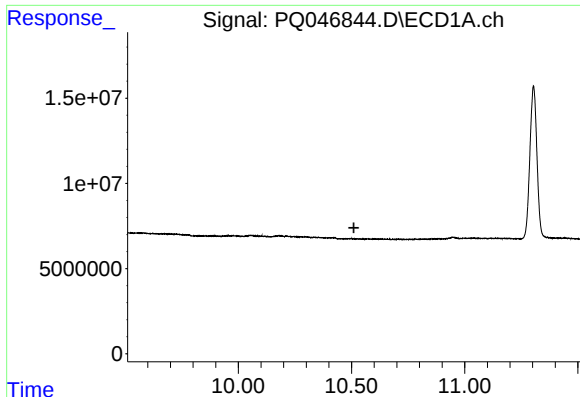
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.060 min
Response: 0
Conc: N.D.



#43 AR-1268-3

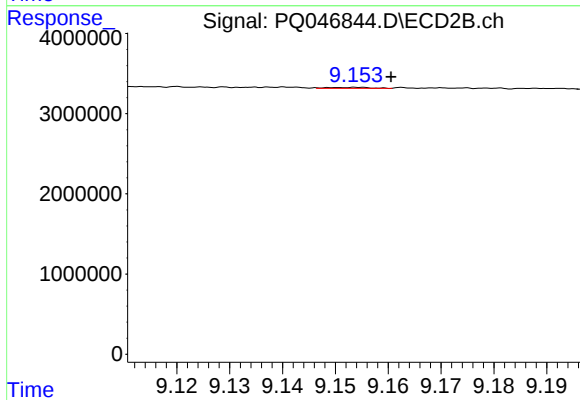
R.T.: 8.856 min
Delta R.T.: -0.002 min
Response: 788928
Conc: 3.84 ng/ml



#44 AR-1268-4

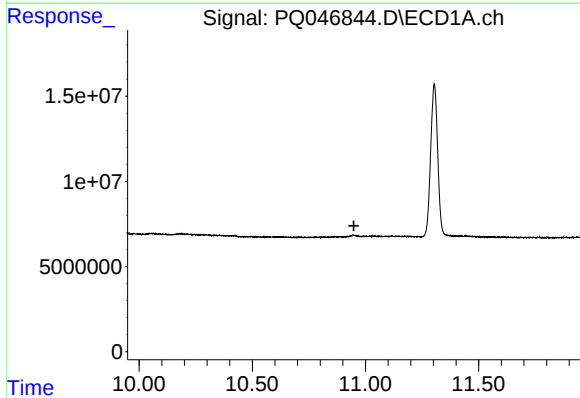
R.T.: 0.000 min
Exp R.T.: 10.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127396BL



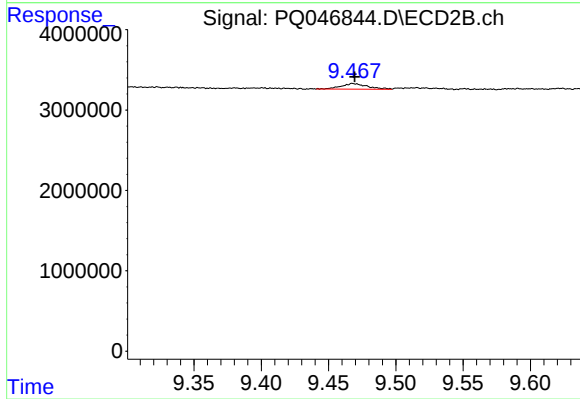
#44 AR-1268-4

R.T.: 9.154 min
Delta R.T.: -0.006 min
Response: 67262
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.949 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.468 min
Delta R.T.: -0.001 min
Response: 942691
Conc: 1.54 ng/ml