

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 09:30
 Operator : AJ\MA
 Sample : PB128722BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB128722BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 10:52:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.321	4.297	123.4E6	63187662	17.273	18.935
2)	SA Decachlor...	11.617	9.676	131.7E6	59768812	18.445	16.527
Target Compounds							
9)	L2 AR-1221-2	5.679	4.654	1776069	760250	31.512	28.791
20)	L4 AR-1242-5	7.573	6.467	2473878	1728654	17.712	21.086
24)	L5 AR-1248-4	7.573	0.000	2473878	0	11.063	N.D. #
25)	L5 AR-1248-5	7.573	6.467	2473878	1728654	11.607	16.745 #
26)	L6 AR-1254-1	7.573	6.467	2473878	1728654	10.914	10.179
28)	L6 AR-1254-3	8.205	7.028	1532311	2976670	4.020	12.206 #
29)	L6 AR-1254-4	0.000	7.326	0	1307148	N.D.	8.408 #
30)	L6 AR-1254-5	8.864	0.000	703831	0	2.242	N.D. #
32)	L7 AR-1260-2	0.000	7.326	0	1307148	N.D.	6.669 #
34)	L7 AR-1260-4	0.000	7.985	0	2575442	N.D.	16.261 #
35)	L7 AR-1260-5	0.000	8.270	0	1675590	N.D.	4.305 #
37)	L8 AR-1262-2	0.000	8.270	0	1675590	N.D.	4.247 #
38)	L8 AR-1262-3	9.947	8.599	17328990	2035977	37.742	14.124 #
39)	L8 AR-1262-4	0.000	8.599	0	2035977	N.D.	7.097 #
40)	L8 AR-1262-5	10.795	0.000	3303762	0	12.928	N.D. #
41)	L9 AR-1268-1	9.947	8.599	17328990	2035977	18.347	3.834 #
42)	L9 AR-1268-2	0.000	8.599	0	2035977	N.D.	4.030 #
44)	L9 AR-1268-4	10.795	0.000	3303762	0	9.536	N.D. #
45)	L9 AR-1268-5	0.000	9.406	0	689314	N.D.	0.483 #

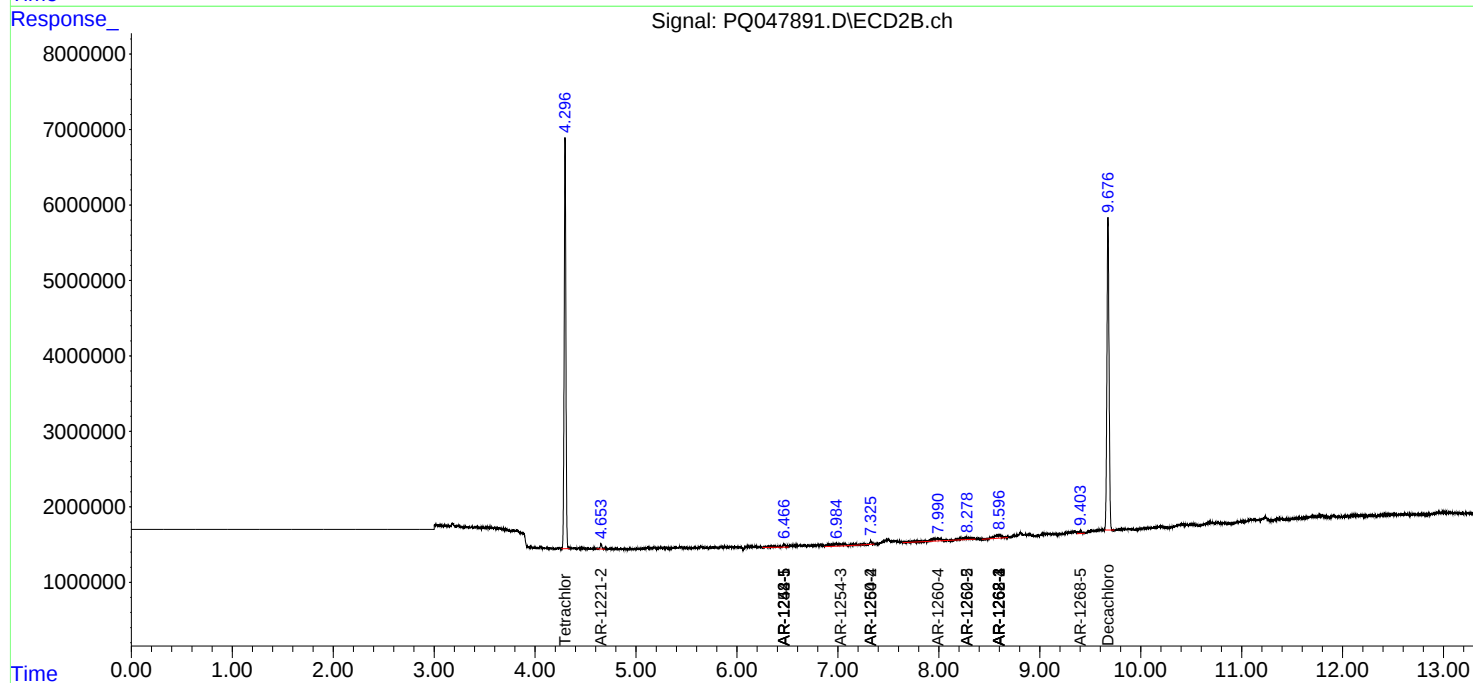
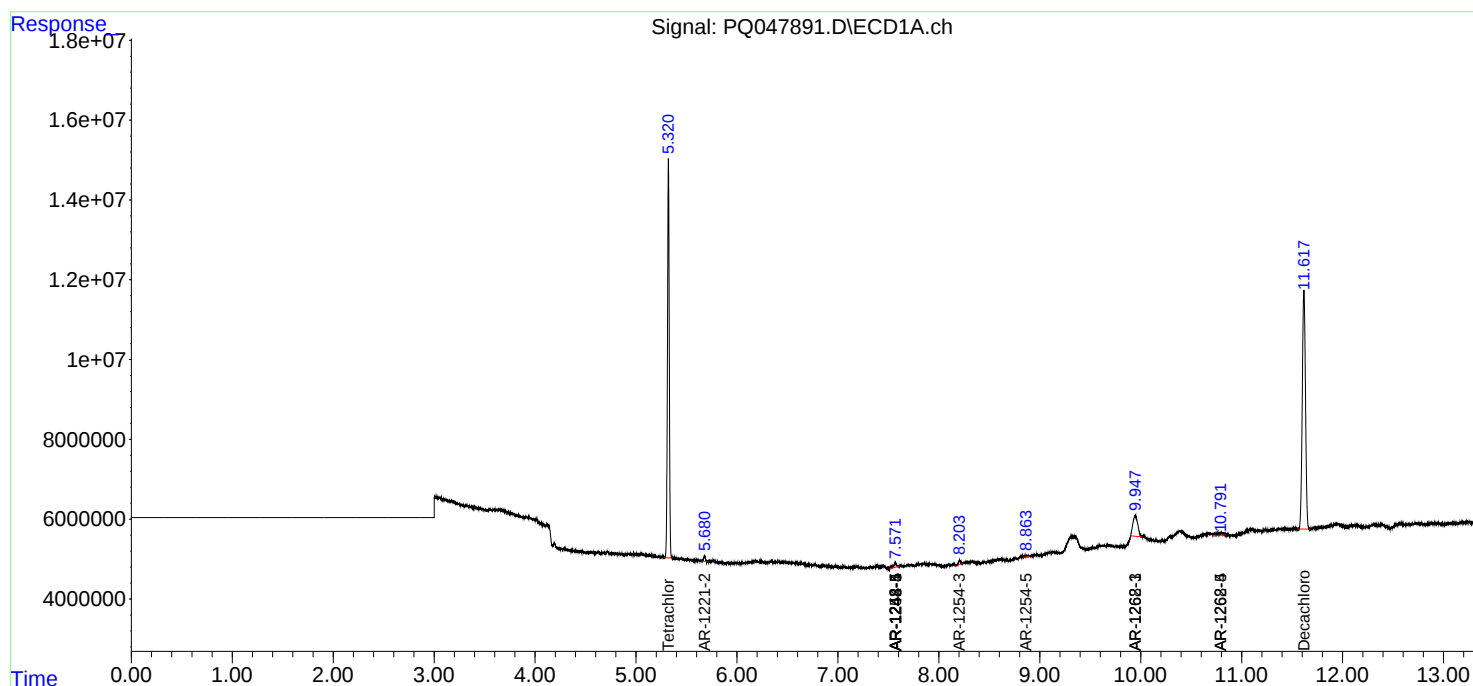
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

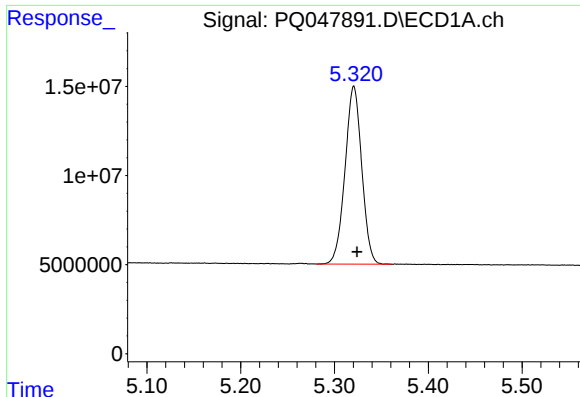
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
Data File : PQ047891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 09:30
Operator : AJ\MA
Sample : PB128722BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleID :
PB128722BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 10:52:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 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

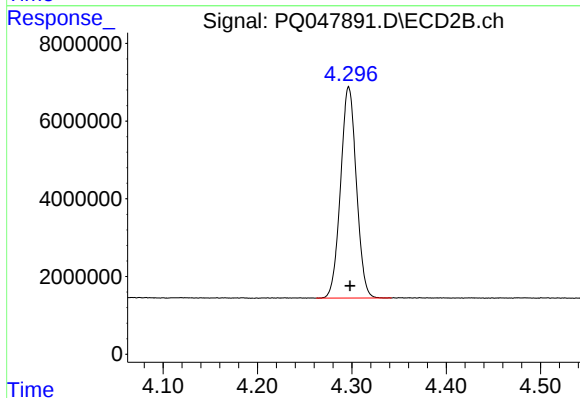




#1 Tetrachloro-m-xylene

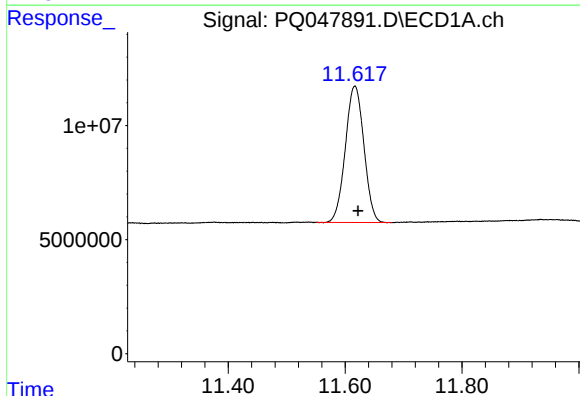
R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 123422059
Conc: 17.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



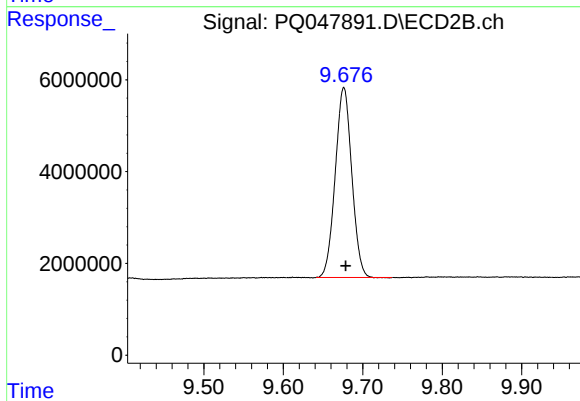
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 63187662
Conc: 18.94 ng/ml



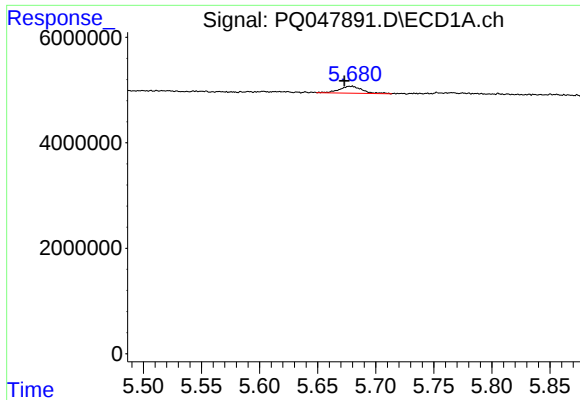
#2 Decachlorobiphenyl

R.T.: 11.617 min
Delta R.T.: -0.005 min
Response: 131736408
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

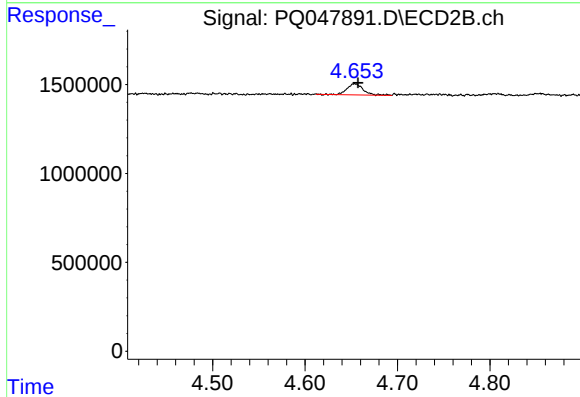
R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 59768812
Conc: 16.53 ng/ml



#9 AR-1221-2

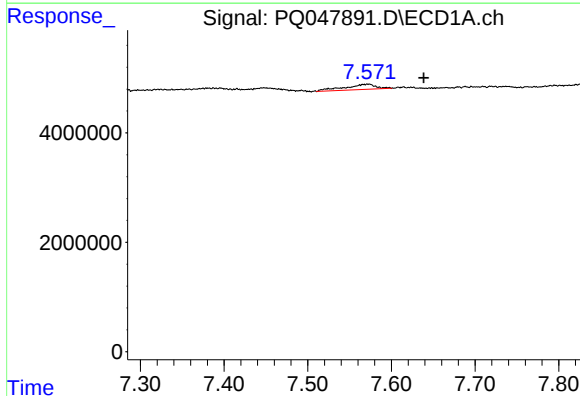
R.T.: 5.679 min
Delta R.T.: 0.006 min
Response: 1776069
Conc: 31.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



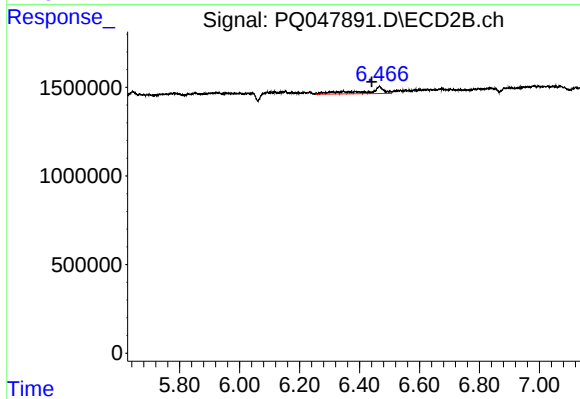
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 760250
Conc: 28.79 ng/ml



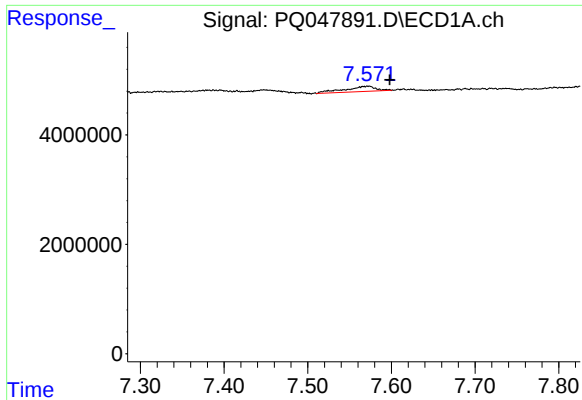
#20 AR-1242-5

R.T.: 7.573 min
Delta R.T.: -0.066 min
Response: 2473878
Conc: 17.71 ng/ml



#20 AR-1242-5

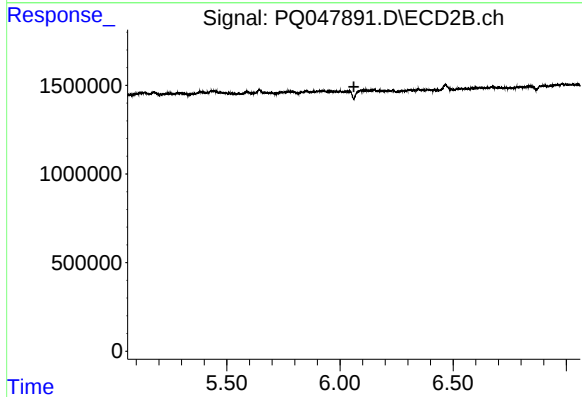
R.T.: 6.467 min
Delta R.T.: 0.026 min
Response: 1728654
Conc: 21.09 ng/ml



#24 AR-1248-4

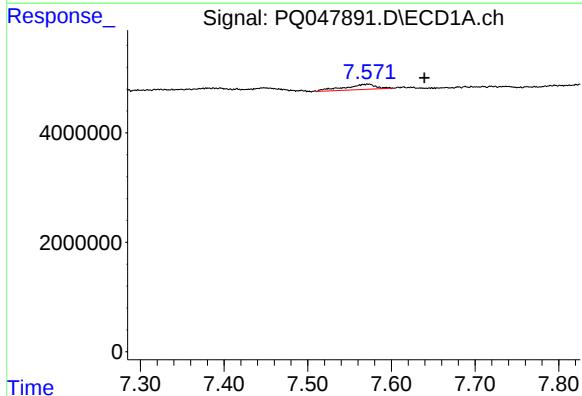
R.T.: 7.573 min
Delta R.T.: -0.025 min
Response: 2473878
Conc: 11.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



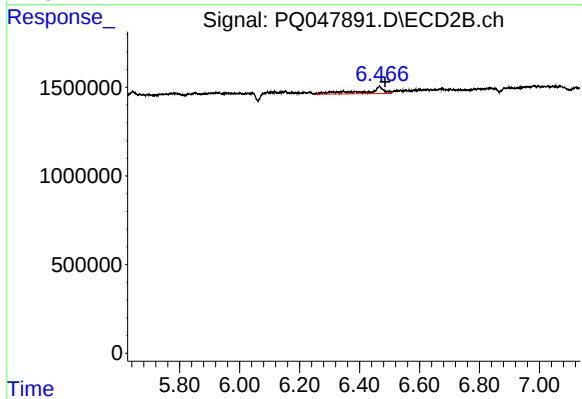
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



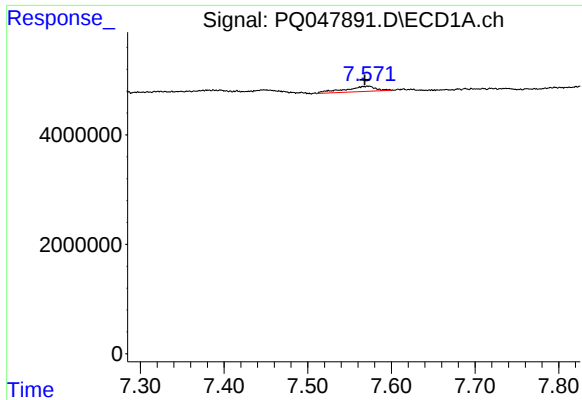
#25 AR-1248-5

R.T.: 7.573 min
Delta R.T.: -0.066 min
Response: 2473878
Conc: 11.61 ng/ml



#25 AR-1248-5

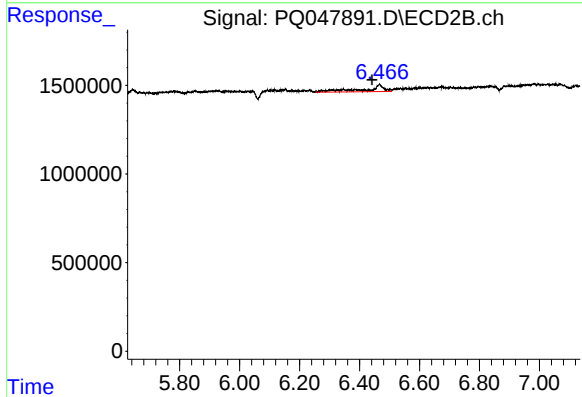
R.T.: 6.467 min
Delta R.T.: -0.018 min
Response: 1728654
Conc: 16.74 ng/ml



#26 AR-1254-1

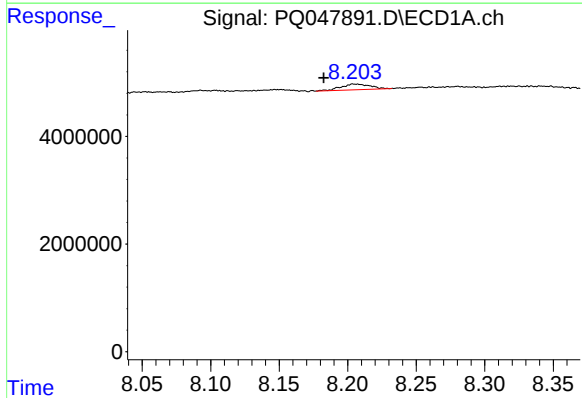
R.T.: 7.573 min
Delta R.T.: 0.005 min
Response: 2473878
Conc: 10.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



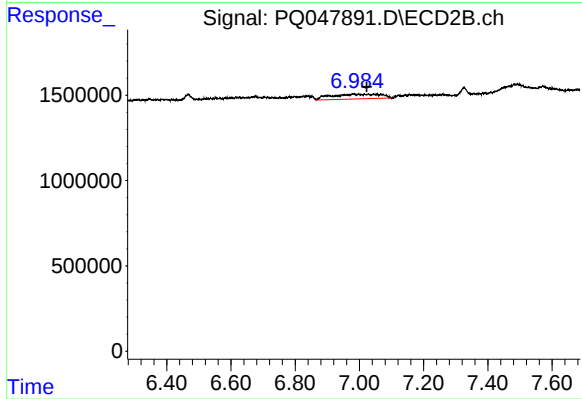
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 1728654
Conc: 10.18 ng/ml



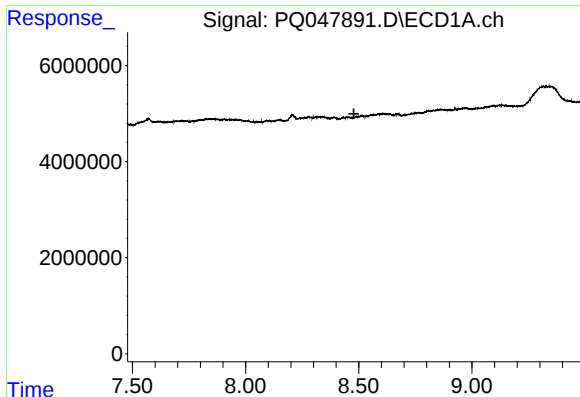
#28 AR-1254-3

R.T.: 8.205 min
Delta R.T.: 0.023 min
Response: 1532311
Conc: 4.02 ng/ml



#28 AR-1254-3

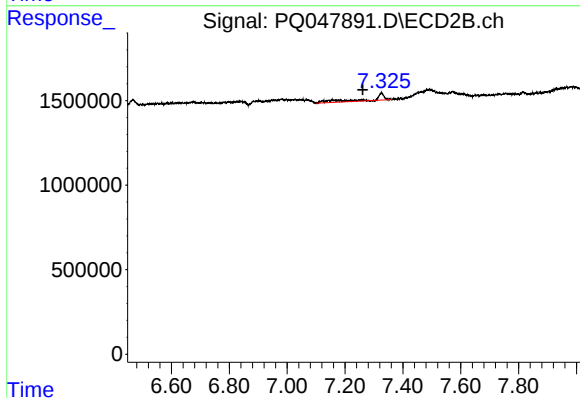
R.T.: 7.028 min
Delta R.T.: 0.005 min
Response: 2976670
Conc: 12.21 ng/ml



#29 AR-1254-4

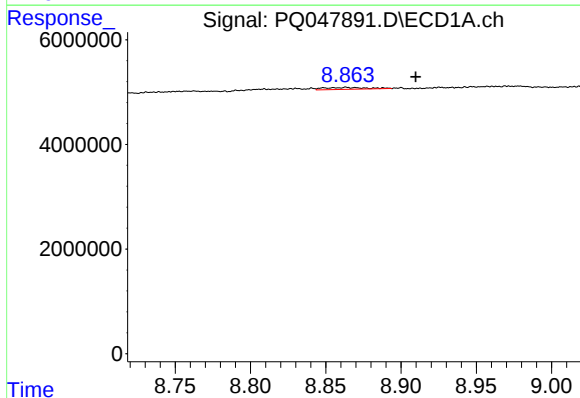
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



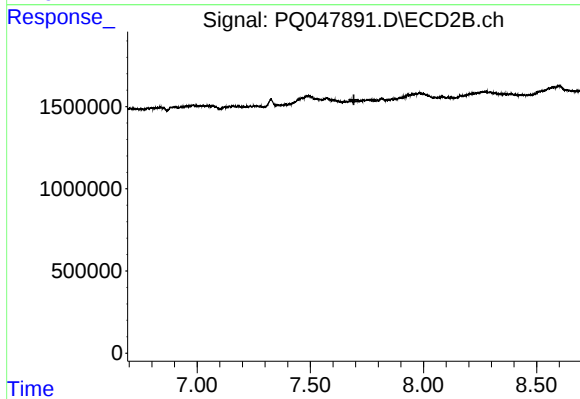
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: 0.065 min
Response: 1307148
Conc: 8.41 ng/ml



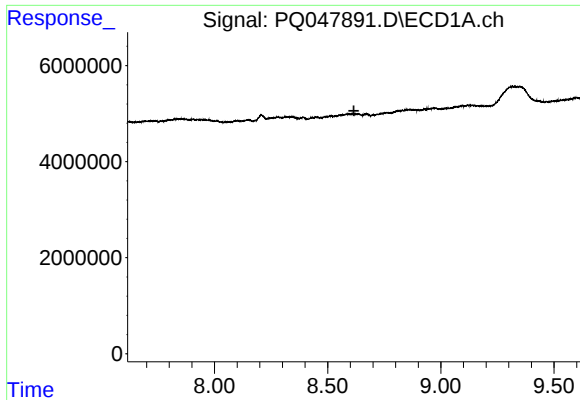
#30 AR-1254-5

R.T.: 8.864 min
Delta R.T.: -0.046 min
Response: 703831
Conc: 2.24 ng/ml



#30 AR-1254-5

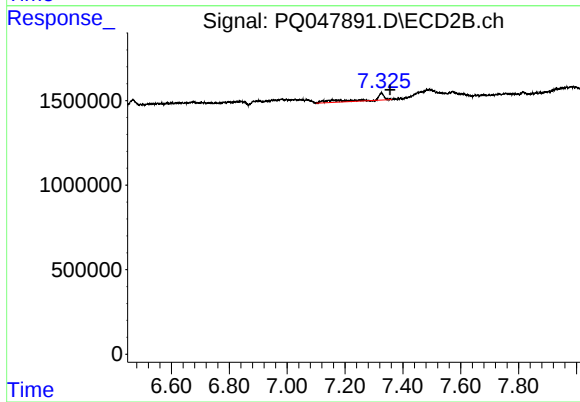
R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



#32 AR-1260-2

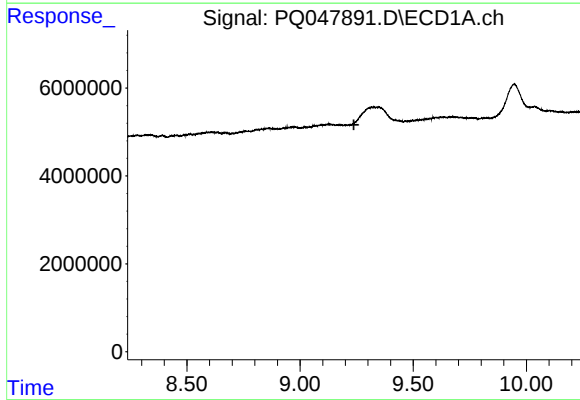
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



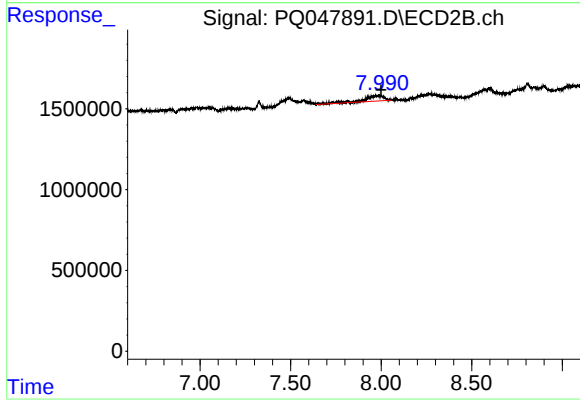
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.030 min
Response: 1307148
Conc: 6.67 ng/ml



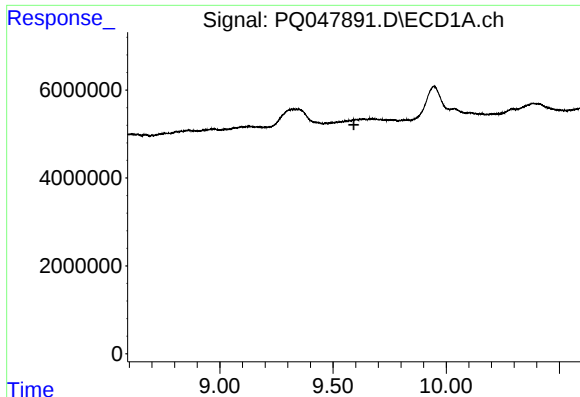
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.238 min
Response: 0
Conc: N.D.



#34 AR-1260-4

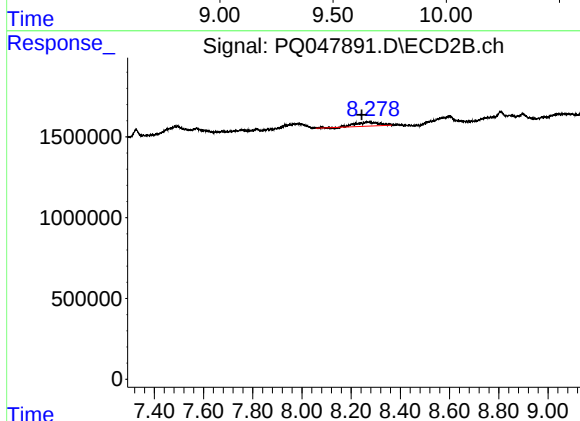
R.T.: 7.985 min
Delta R.T.: -0.014 min
Response: 2575442
Conc: 16.26 ng/ml



#35 AR-1260-5

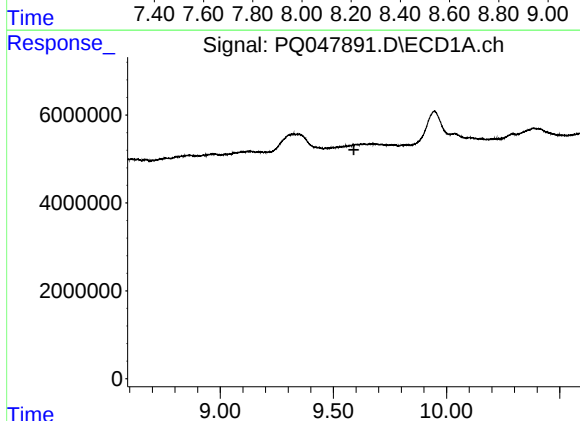
R.T.: 0.000 min
Exp R.T.: 9.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



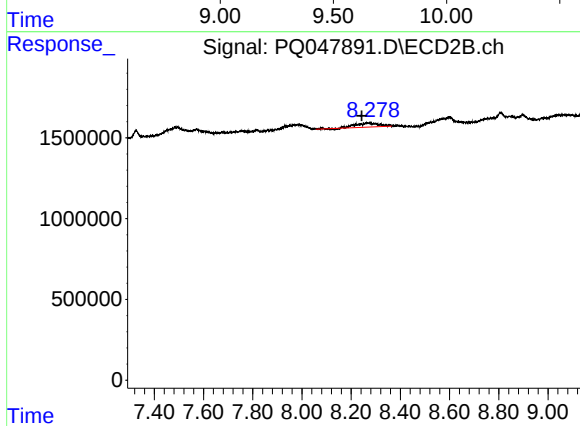
#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: 0.027 min
Response: 1675590
Conc: 4.31 ng/ml



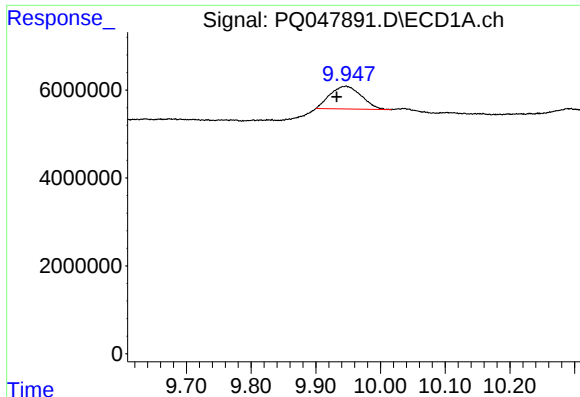
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.590 min
Response: 0
Conc: N.D.



#37 AR-1262-2

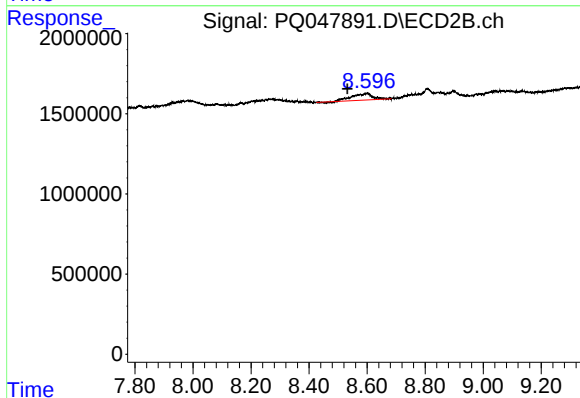
R.T.: 8.270 min
Delta R.T.: 0.027 min
Response: 1675590
Conc: 4.25 ng/ml



#38 AR-1262-3

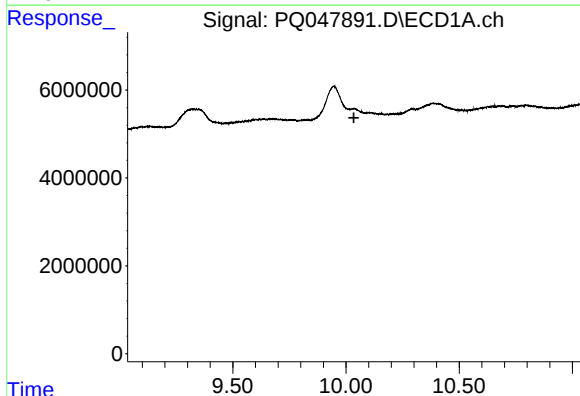
R.T.: 9.947 min
Delta R.T.: 0.014 min
Response: 17328990
Conc: 37.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



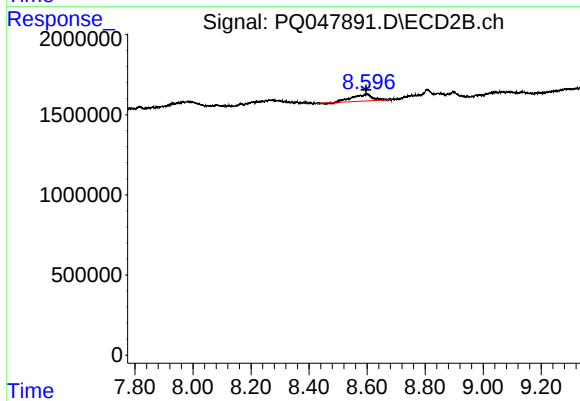
#38 AR-1262-3

R.T.: 8.599 min
Delta R.T.: 0.066 min
Response: 2035977
Conc: 14.12 ng/ml



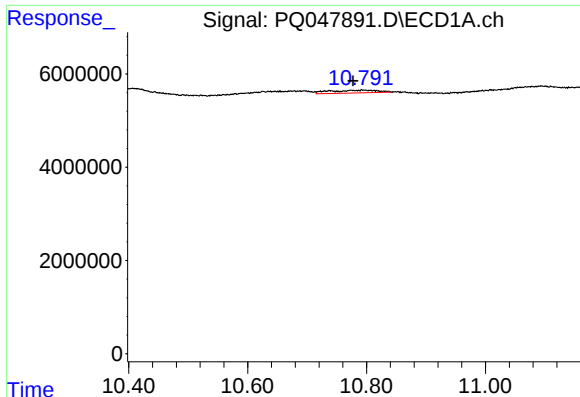
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.



#39 AR-1262-4

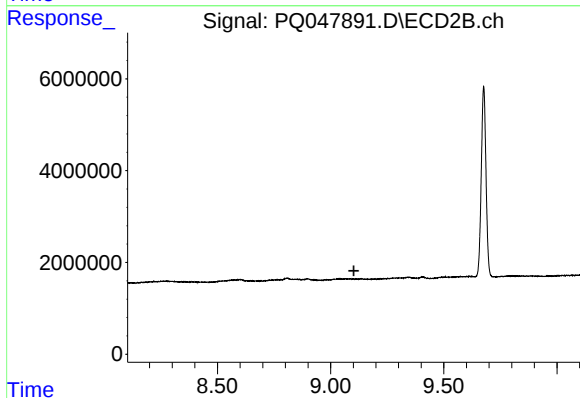
R.T.: 8.599 min
Delta R.T.: 0.001 min
Response: 2035977
Conc: 7.10 ng/ml



#40 AR-1262-5

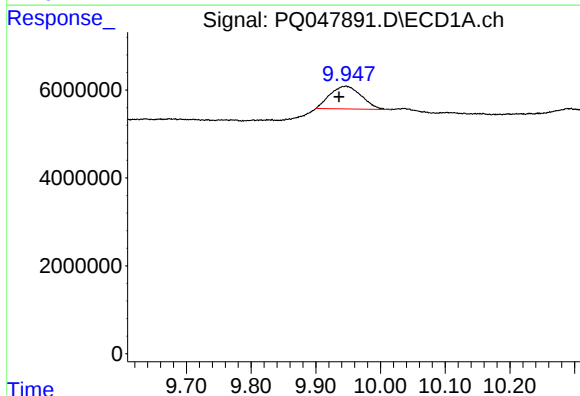
R.T.: 10.795 min
Delta R.T.: 0.018 min
Response: 3303762
Conc: 12.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



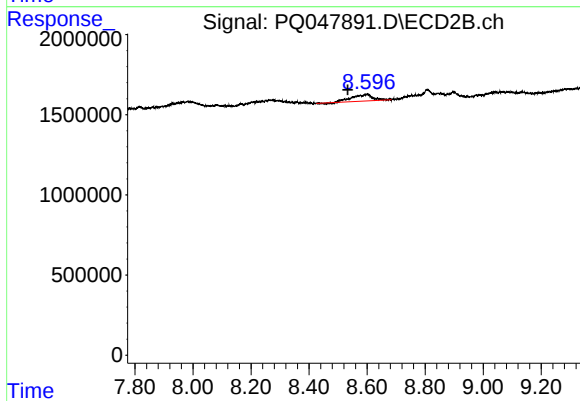
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.



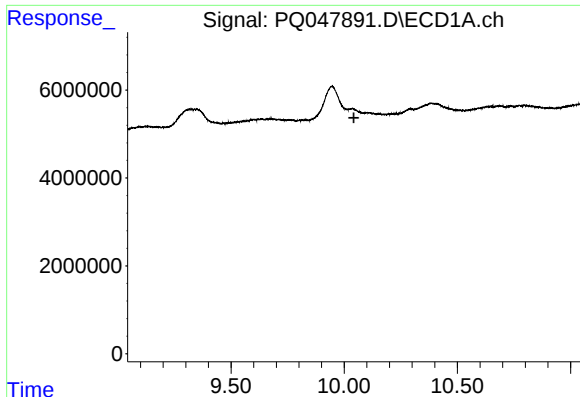
#41 AR-1268-1

R.T.: 9.947 min
Delta R.T.: 0.011 min
Response: 17328990
Conc: 18.35 ng/ml



#41 AR-1268-1

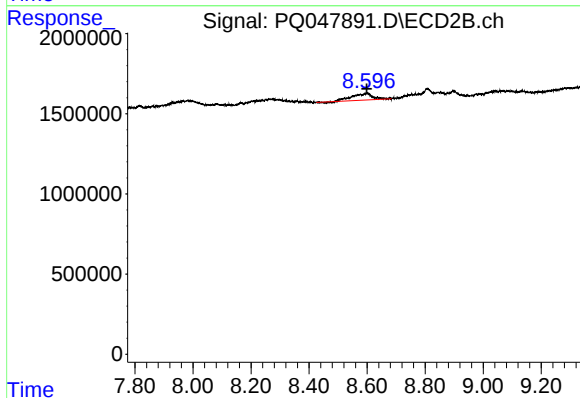
R.T.: 8.599 min
Delta R.T.: 0.065 min
Response: 2035977
Conc: 3.83 ng/ml



#42 AR-1268-2

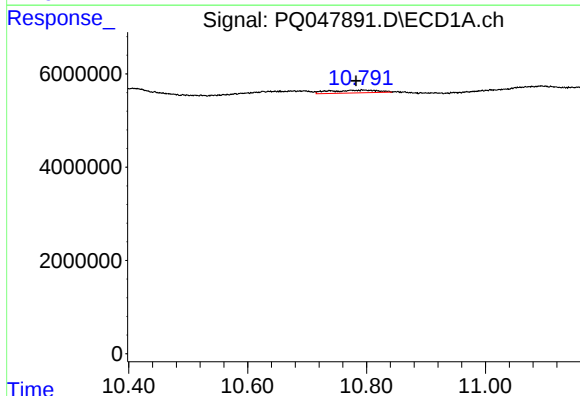
R.T.: 0.000 min
Exp R.T.: 10.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



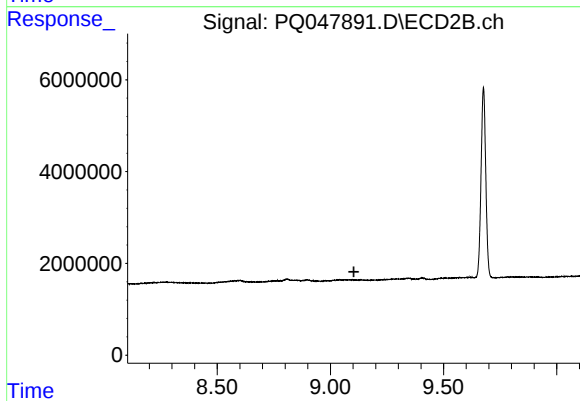
#42 AR-1268-2

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 2035977
Conc: 4.03 ng/ml



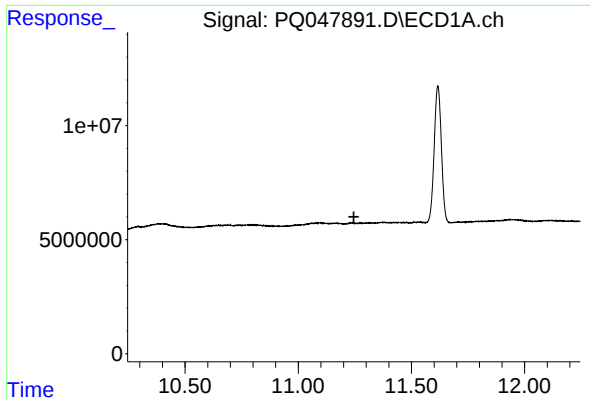
#44 AR-1268-4

R.T.: 10.795 min
Delta R.T.: 0.013 min
Response: 3303762
Conc: 9.54 ng/ml



#44 AR-1268-4

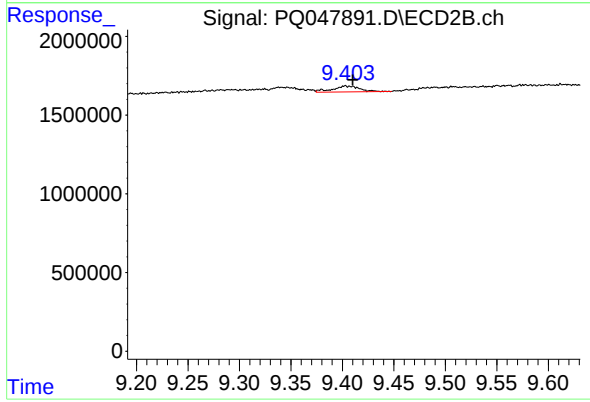
R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB128722BL



#45 AR-1268-5

R.T.: 9.406 min
Delta R.T.: -0.004 min
Response: 689314
Conc: 0.48 ng/ml