

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092119\
 Data File : PQ043738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2019 13:48
 Operator : SM\AJ
 Sample : MDL-AR1248-BL-W
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1248-BL-W

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:29:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 19 00:01:44 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...	5.230	4.408	41818070	21437614	19.550	23.387
2)	SA Decachlor...	11.395	9.860	286.0E6	105.7E6	36.488	34.580
Target Compounds							
9)	L2 AR-1221-2	5.582	0.000	480253	0	27.765	N.D. #
20)	L4 AR-1242-5	7.484	0.000	685751	0	7.492	N.D. #
24)	L5 AR-1248-4	7.484	0.000	685751	0	4.287	N.D. #
25)	L5 AR-1248-5	7.484	0.000	685751	0	4.393	N.D. #
26)	L6 AR-1254-1	7.458	0.000	809710	0	4.854	N.D. #
27)	L6 AR-1254-2	7.689	0.000	3218047	0	11.109	N.D. #
28)	L6 AR-1254-3	8.075	0.000	821690	0	2.435	N.D. #
29)	L6 AR-1254-4	8.299	0.000	414451	0	1.417	N.D. #
31)	L7 AR-1260-1	8.249	0.000	1045947	0	5.496	N.D. #
32)	L7 AR-1260-2	8.457	0.000	392564	0	1.606	N.D. #
33)	L7 AR-1260-3	0.000	7.652	0	391226	N.D.	4.532 #
34)	L7 AR-1260-4	9.106	0.000	535263	0	2.131	N.D. #
35)	L7 AR-1260-5	9.448	8.386	1096439	253848	1.937	1.203 #
37)	L8 AR-1262-2	9.448	8.386	1096439	253848	1.501	0.968 #
38)	L8 AR-1262-3	9.803	0.000	1011737	0	1.893	N.D. #
40)	L8 AR-1262-5	10.545	0.000	600086	0	1.699	N.D. #
41)	L9 AR-1268-1	9.803	0.000	1011737	0	1.022	N.D. #
43)	L9 AR-1268-3	10.130	8.954	1704154	552242	2.146	1.681
44)	L9 AR-1268-4	10.545	0.000	600086	0	1.344	N.D. #
45)	L9 AR-1268-5	11.032	9.578	5075853	908248	1.522	0.681 #

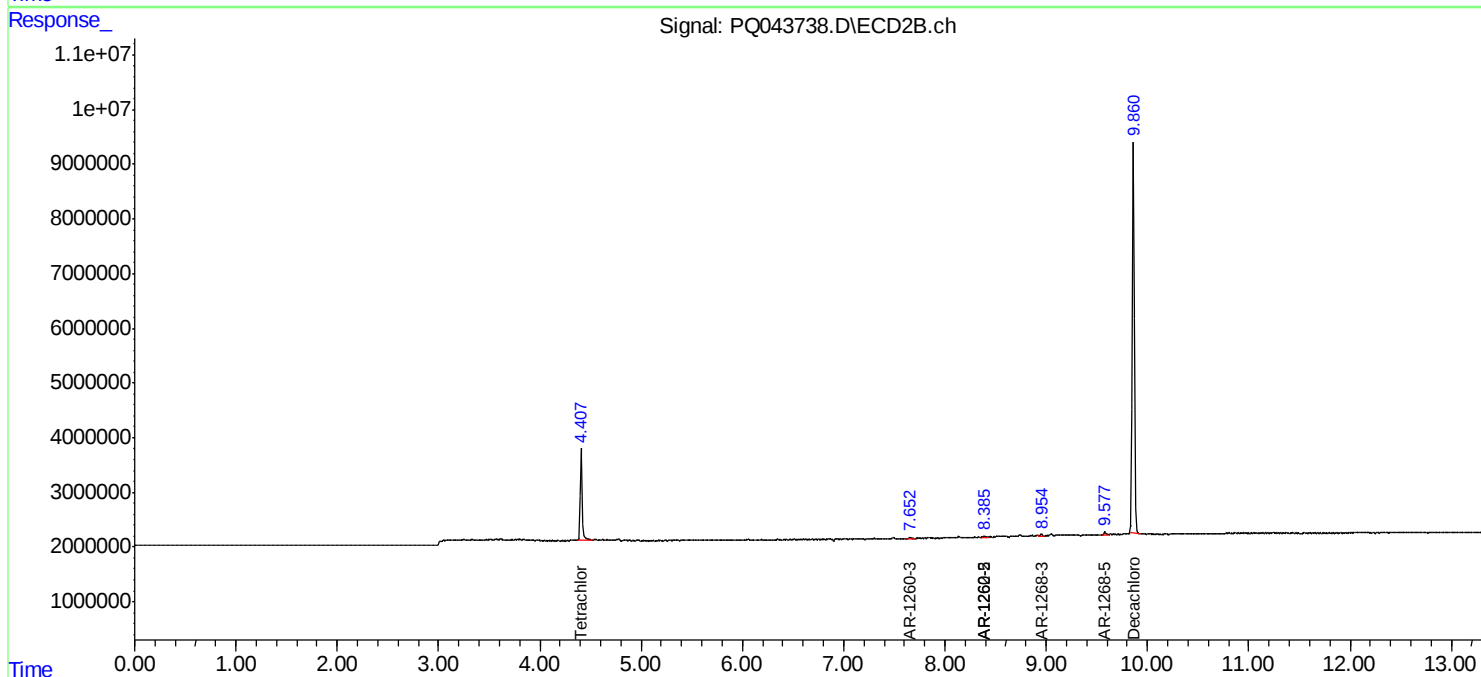
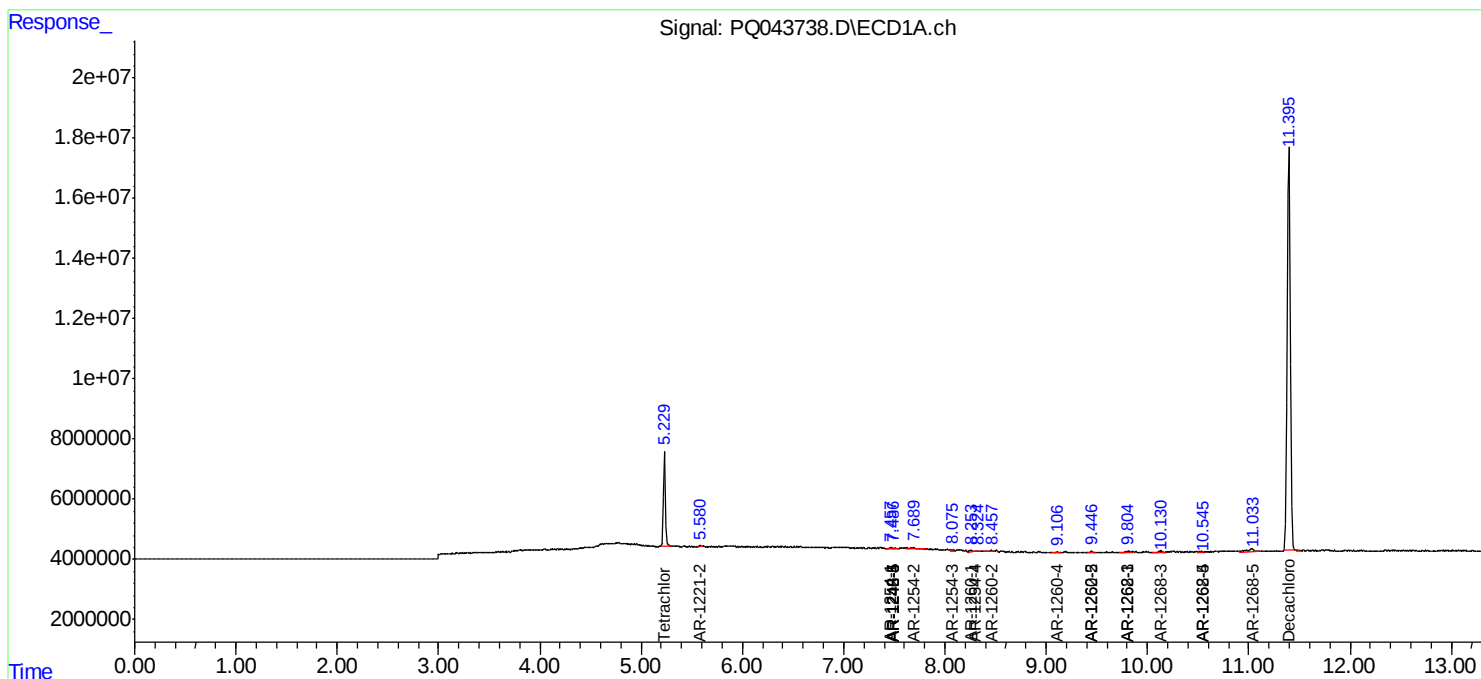
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

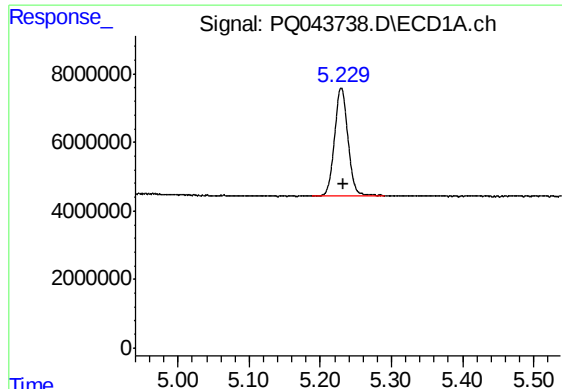
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092119\
Data File : PQ043738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2019 13:48
Operator : SM\AJ
Sample : MDL-AR1248-BL-W
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 04:29:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 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

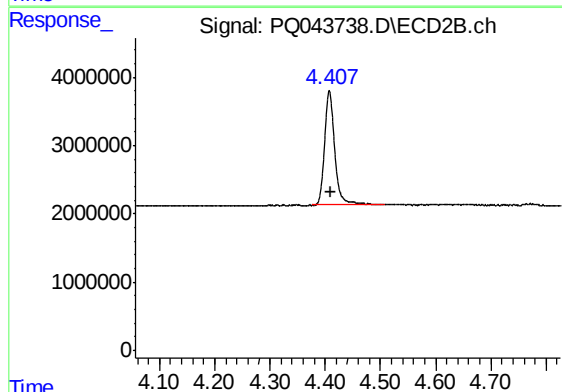




#1 Tetrachloro-m-xylene

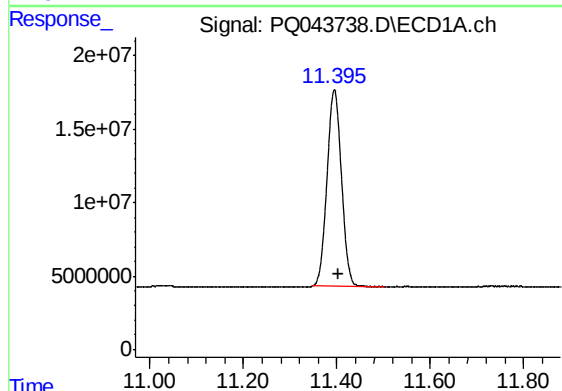
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 41818070
Conc: 19.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



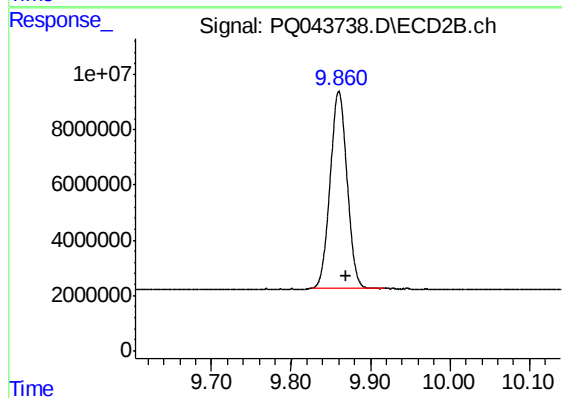
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 21437614
Conc: 23.39 ng/ml



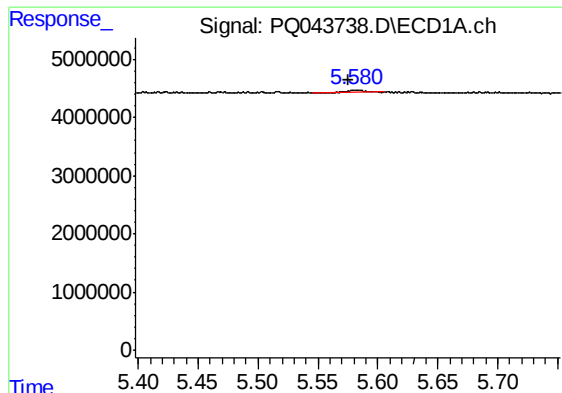
#2 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: -0.008 min
Response: 285965459
Conc: 36.49 ng/ml



#2 Decachlorobiphenyl

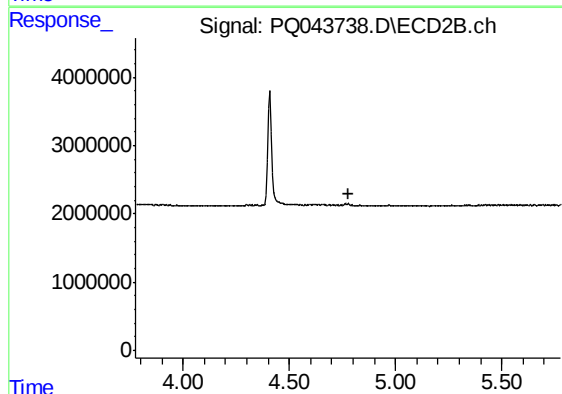
R.T.: 9.860 min
Delta R.T.: -0.008 min
Response: 105652366
Conc: 34.58 ng/ml



#9 AR-1221-2

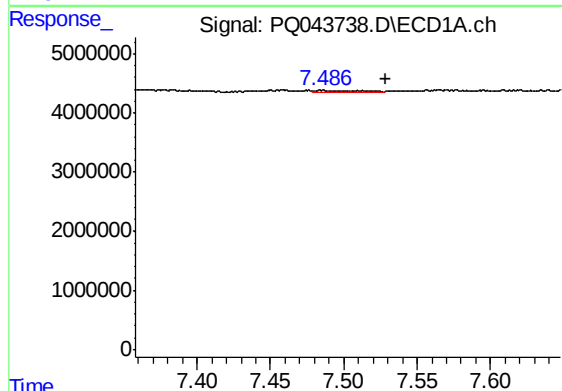
R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 480253
Conc: 27.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



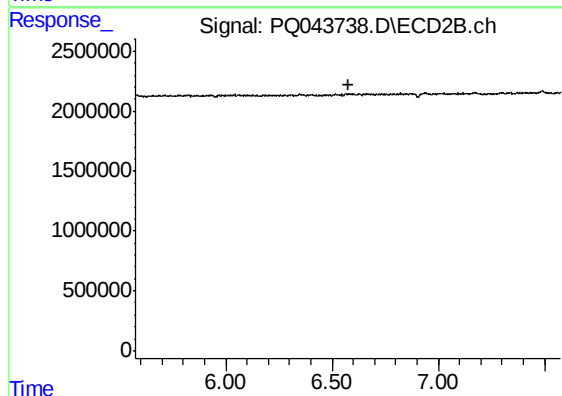
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



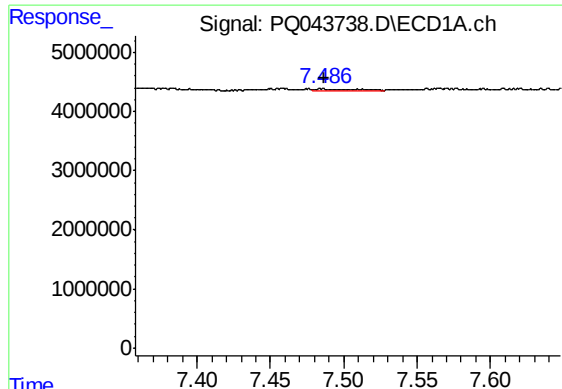
#20 AR-1242-5

R.T.: 7.484 min
Delta R.T.: -0.044 min
Response: 685751
Conc: 7.49 ng/ml



#20 AR-1242-5

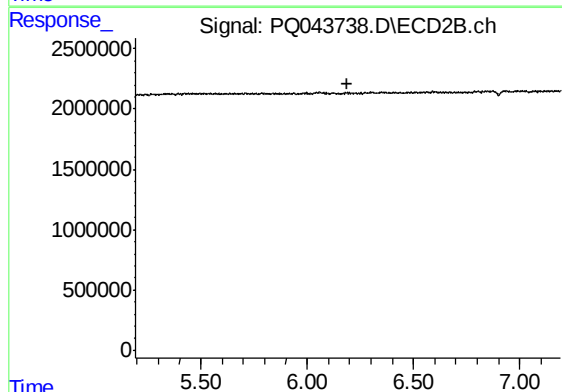
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#24 AR-1248-4

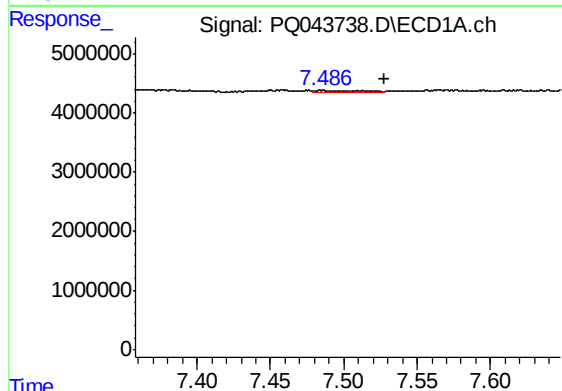
R.T.: 7.484 min
Delta R.T.: -0.003 min
Response: 685751
Conc: 4.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



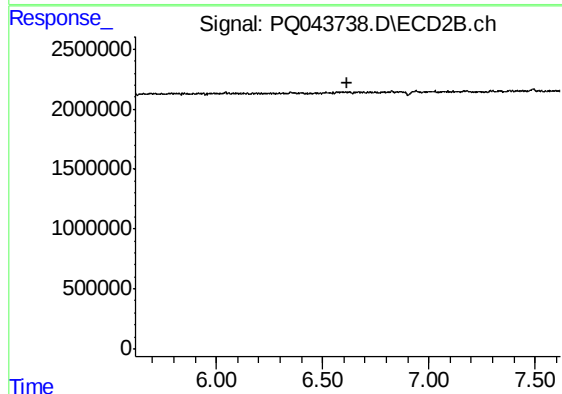
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



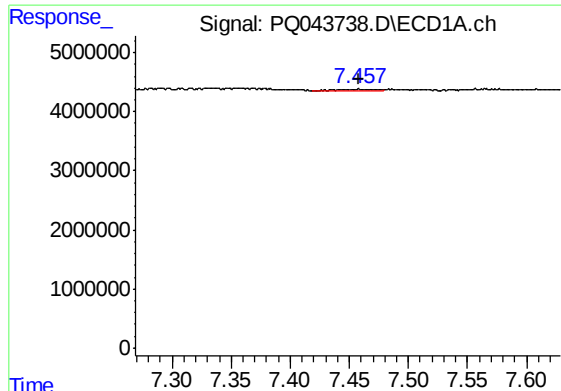
#25 AR-1248-5

R.T.: 7.484 min
Delta R.T.: -0.044 min
Response: 685751
Conc: 4.39 ng/ml



#25 AR-1248-5

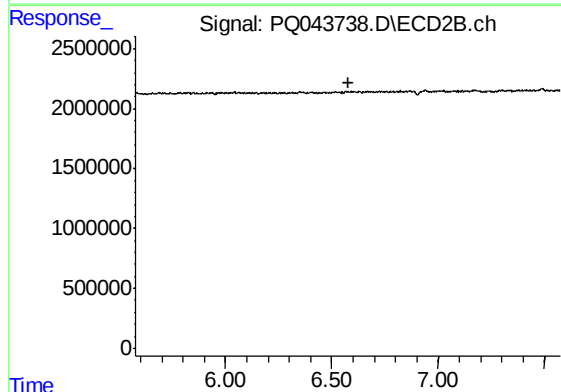
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#26 AR-1254-1

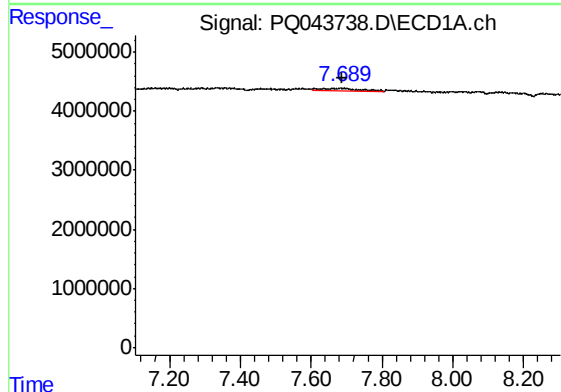
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 809710
Conc: 4.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



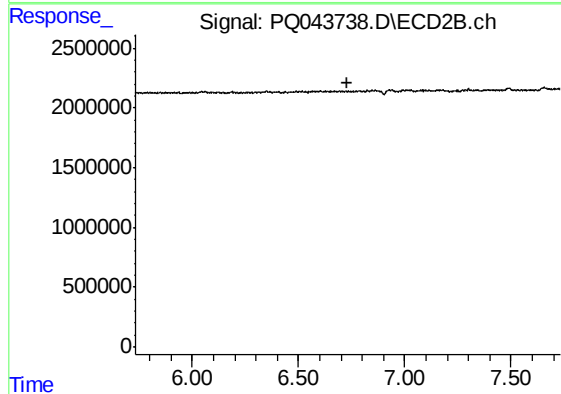
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



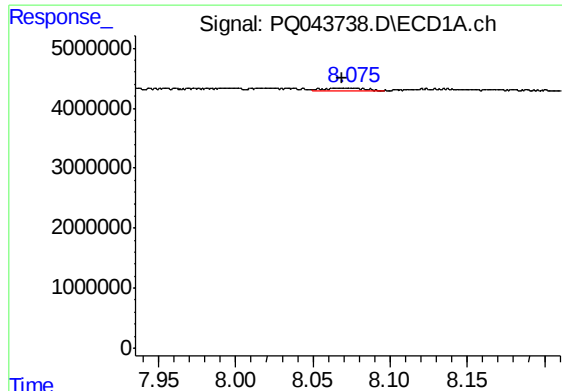
#27 AR-1254-2

R.T.: 7.689 min
Delta R.T.: 0.001 min
Response: 3218047
Conc: 11.11 ng/ml



#27 AR-1254-2

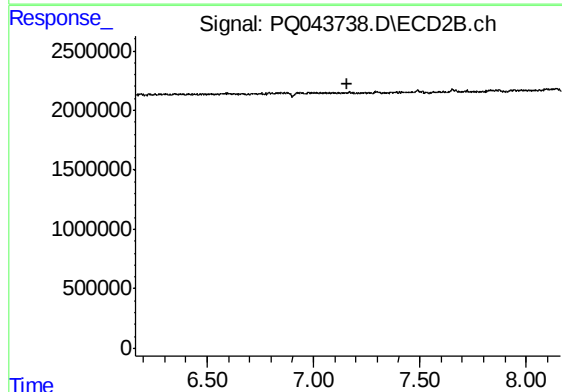
R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

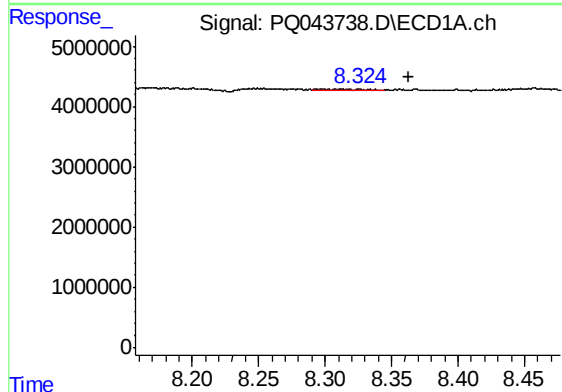
R.T.: 8.075 min
Delta R.T.: 0.006 min
Response: 821690
Conc: 2.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



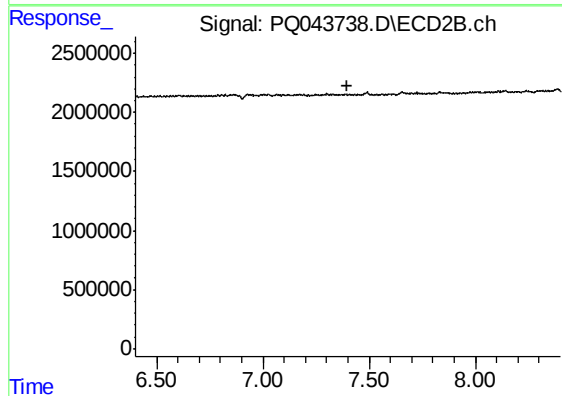
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



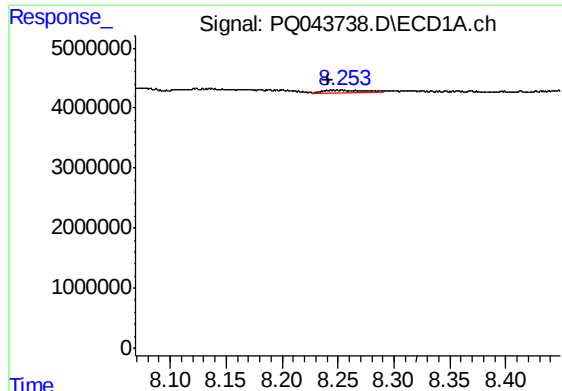
#29 AR-1254-4

R.T.: 8.299 min
Delta R.T.: -0.065 min
Response: 414451
Conc: 1.42 ng/ml



#29 AR-1254-4

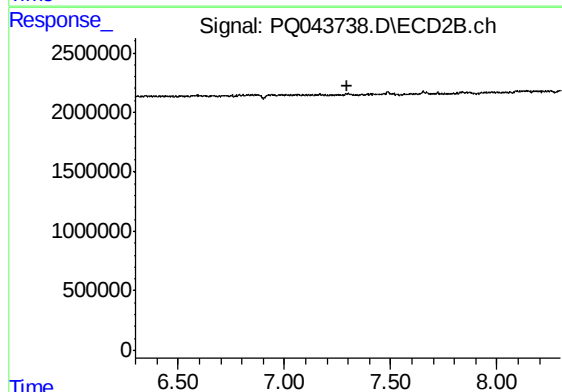
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#31 AR-1260-1

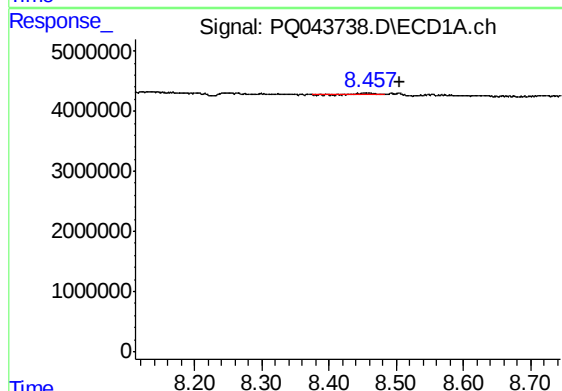
R.T.: 8.249 min
Delta R.T.: 0.009 min
Response: 1045947
Conc: 5.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



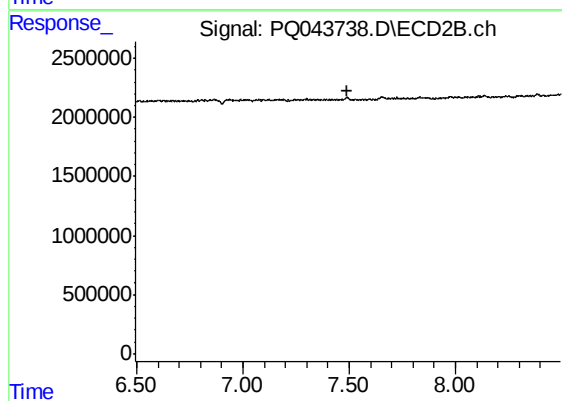
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



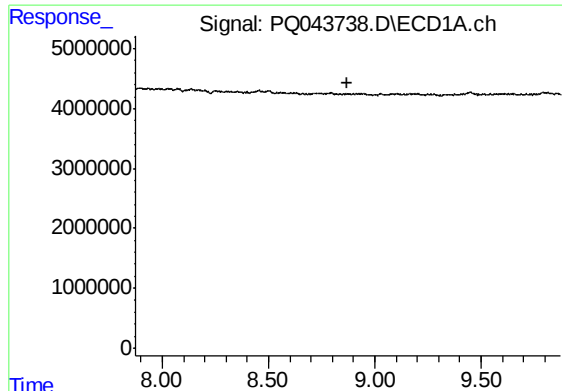
#32 AR-1260-2

R.T.: 8.457 min
Delta R.T.: -0.047 min
Response: 392564
Conc: 1.61 ng/ml



#32 AR-1260-2

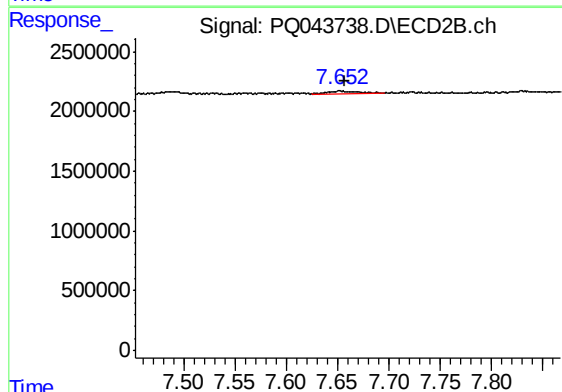
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#33 AR-1260-3

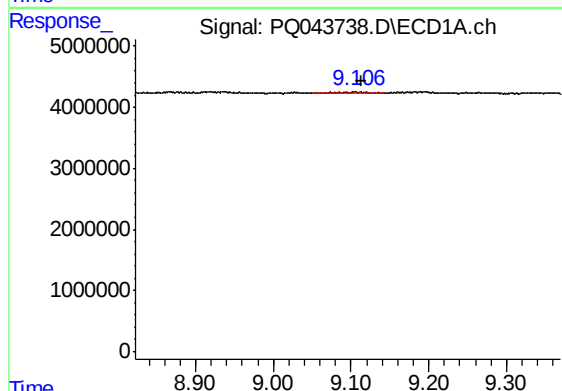
R.T.: 0.000 min
Exp R.T. : 8.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



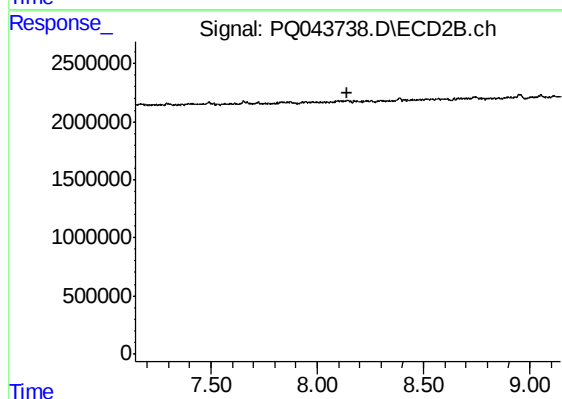
#33 AR-1260-3

R.T.: 7.652 min
Delta R.T.: -0.004 min
Response: 391226
Conc: 4.53 ng/ml



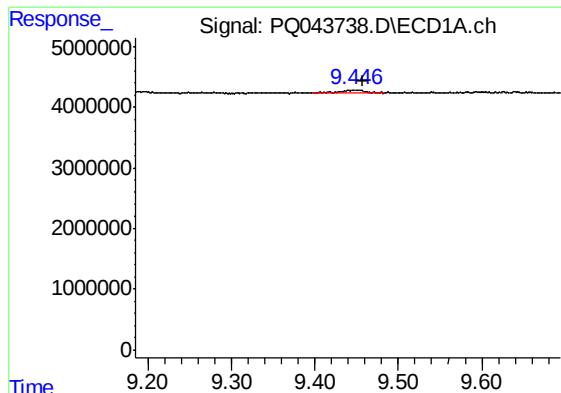
#34 AR-1260-4

R.T.: 9.106 min
Delta R.T.: -0.008 min
Response: 535263
Conc: 2.13 ng/ml



#34 AR-1260-4

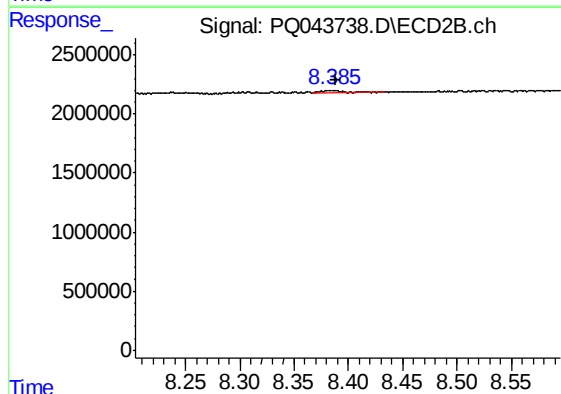
R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

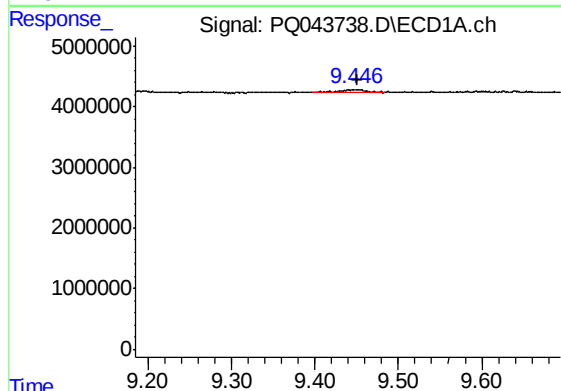
R.T.: 9.448 min
Delta R.T.: -0.009 min
Response: 1096439
Conc: 1.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



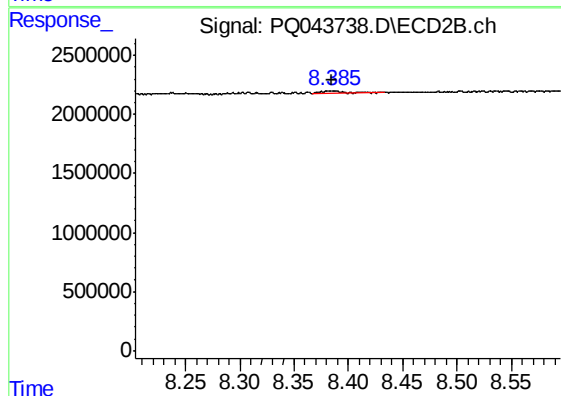
#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.002 min
Response: 253848
Conc: 1.20 ng/ml



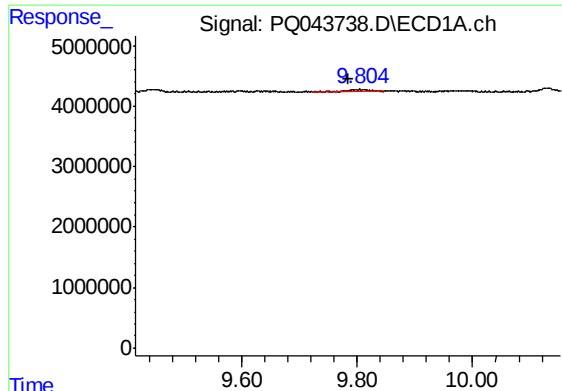
#37 AR-1262-2

R.T.: 9.448 min
Delta R.T.: -0.003 min
Response: 1096439
Conc: 1.50 ng/ml



#37 AR-1262-2

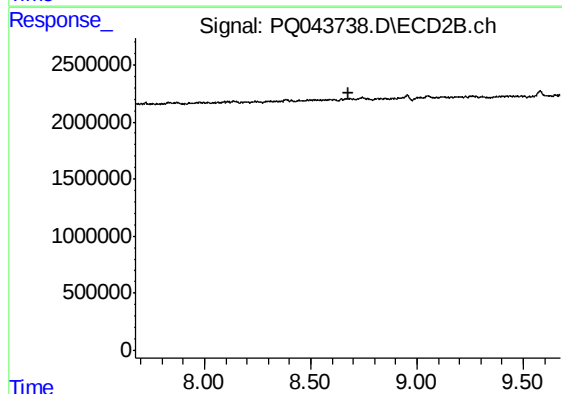
R.T.: 8.386 min
Delta R.T.: 0.001 min
Response: 253848
Conc: 0.97 ng/ml



#38 AR-1262-3

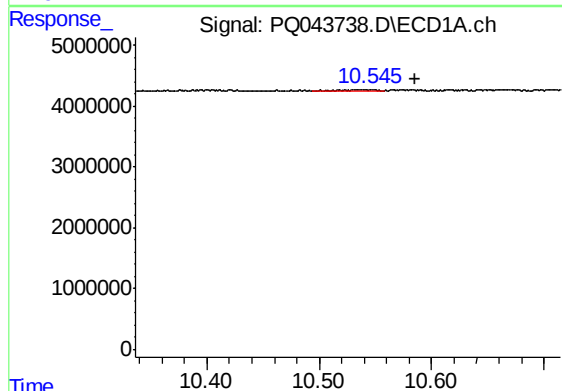
R.T.: 9.803 min
Delta R.T.: 0.019 min
Response: 1011737
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



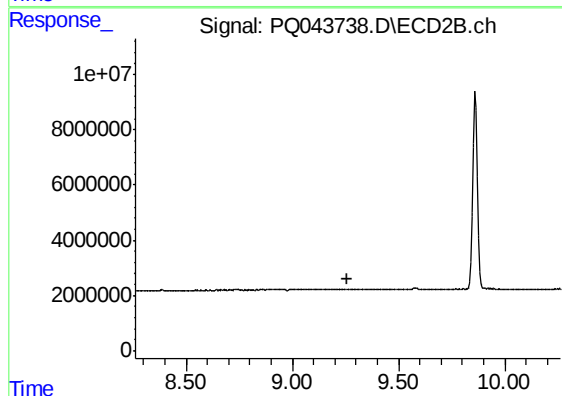
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



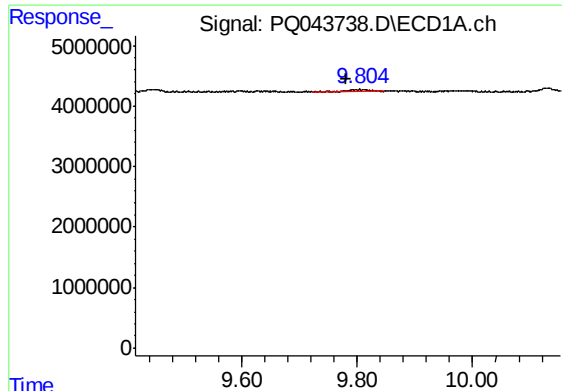
#40 AR-1262-5

R.T.: 10.545 min
Delta R.T.: -0.040 min
Response: 600086
Conc: 1.70 ng/ml



#40 AR-1262-5

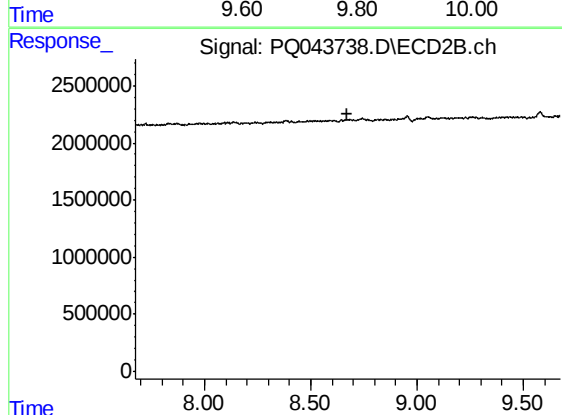
R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



#41 AR-1268-1

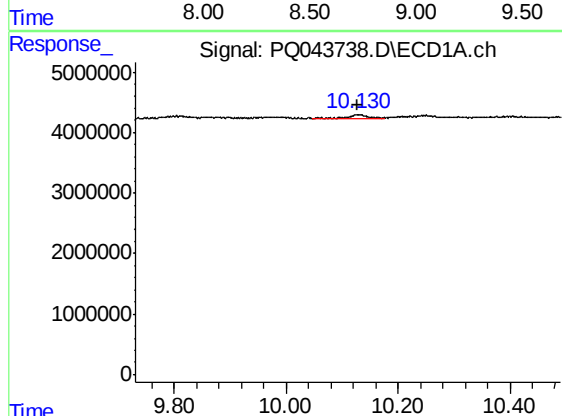
R.T.: 9.803 min
Delta R.T.: 0.022 min
Response: 1011737
Conc: 1.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



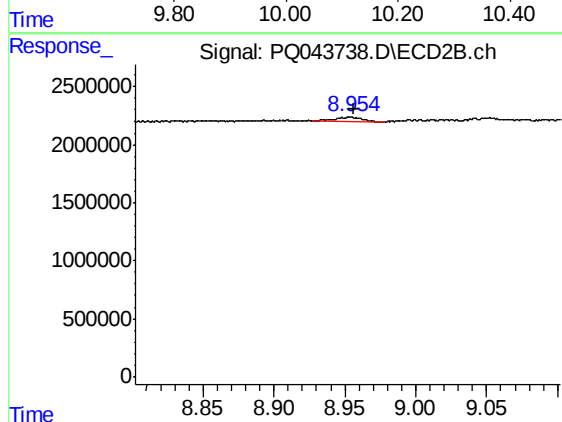
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



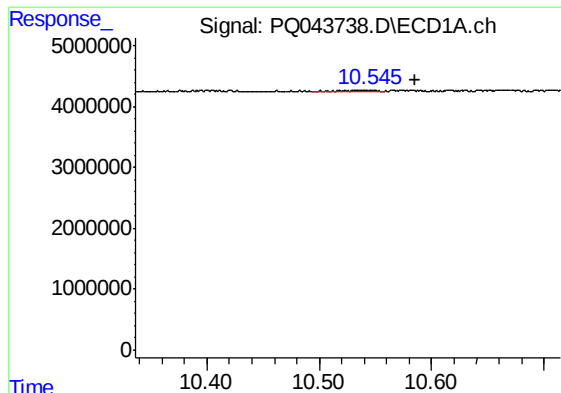
#43 AR-1268-3

R.T.: 10.130 min
Delta R.T.: 0.002 min
Response: 1704154
Conc: 2.15 ng/ml



#43 AR-1268-3

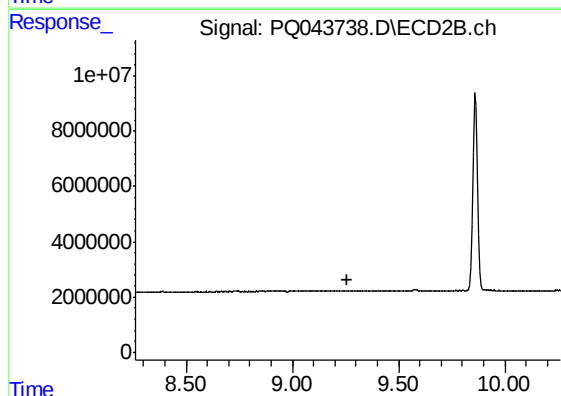
R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 552242
Conc: 1.68 ng/ml



#44 AR-1268-4

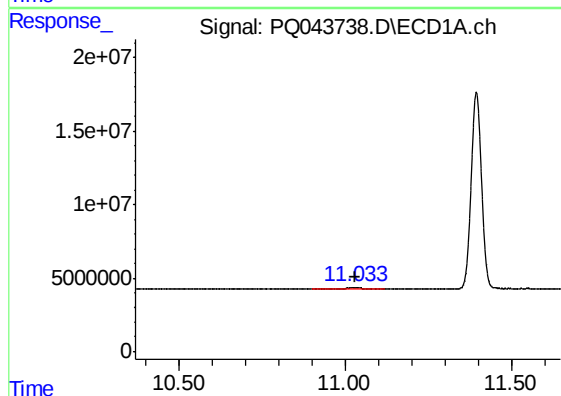
R.T.: 10.545 min
Delta R.T.: -0.040 min
Response: 600086
Conc: 1.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1248-BL-W



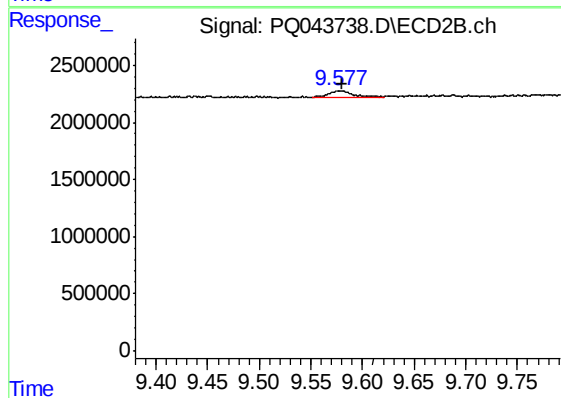
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.032 min
Delta R.T.: 0.001 min
Response: 5075853
Conc: 1.52 ng/ml



#45 AR-1268-5

R.T.: 9.578 min
Delta R.T.: -0.002 min
Response: 908248
Conc: 0.68 ng/ml