

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 11:25
 Operator : DD\AJ
 Sample : L3598-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:23:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.259	4.285	143.3E6	85851436	23.283	24.223
2)	SA Decachlor...	11.497	9.646	463.4E6	237.7E6	49.333	51.139
Target Compounds							
9)	L2 AR-1221-2	5.617	4.642	2915603	1243611	50.756	38.754
12)	L3 AR-1232-2	6.280	0.000	684194	0	8.748	N.D. #
20)	L4 AR-1242-5	7.546	6.445	6685587	1355259	32.844	9.745 #
24)	L5 AR-1248-4	7.546	0.000	6685587	0	20.932	N.D. #
25)	L5 AR-1248-5	7.546	6.445	6685587	1355259	22.108	7.839 #
26)	L6 AR-1254-1	7.511	6.445	8096742	1355259	25.120	4.982 #
27)	L6 AR-1254-2	7.672	6.639	5152435	830287	10.175	3.403 #
28)	L6 AR-1254-3	8.154	0.000	3145950	0	5.884	N.D. #
29)	L6 AR-1254-4	8.412	7.310	6075229	759391	12.973	2.815 #
30)	L6 AR-1254-5	8.813	0.000	911230	0	1.899	N.D. #
31)	L7 AR-1260-1	8.286	7.145	5469704	6252590	14.954	27.416 #
32)	L7 AR-1260-2	8.551	7.333	2463012	389500	4.953	1.346 #
33)	L7 AR-1260-3	8.930	0.000	2551634	0	6.068	N.D. #
35)	L7 AR-1260-5	9.515	0.000	1775162	0	1.733	N.D. #
36)	L8 AR-1262-1	8.930	0.000	2551634	0	3.548	N.D. #
37)	L8 AR-1262-2	9.515	0.000	1775162	0	1.307	N.D. #
38)	L8 AR-1262-3	0.000	8.510	0	584573	N.D.	1.813 #
39)	L8 AR-1262-4	0.000	8.542	0	591507	N.D.	1.004 #
41)	L9 AR-1268-1	0.000	8.510	0	584573	N.D.	0.632 #
42)	L9 AR-1268-2	0.000	8.542	0	591507	N.D.	0.687 #
43)	L9 AR-1268-3	10.197	8.784	6075741	3927803	4.396	5.455
45)	L9 AR-1268-5	11.129	9.381	5334459	2422754	1.238	1.055

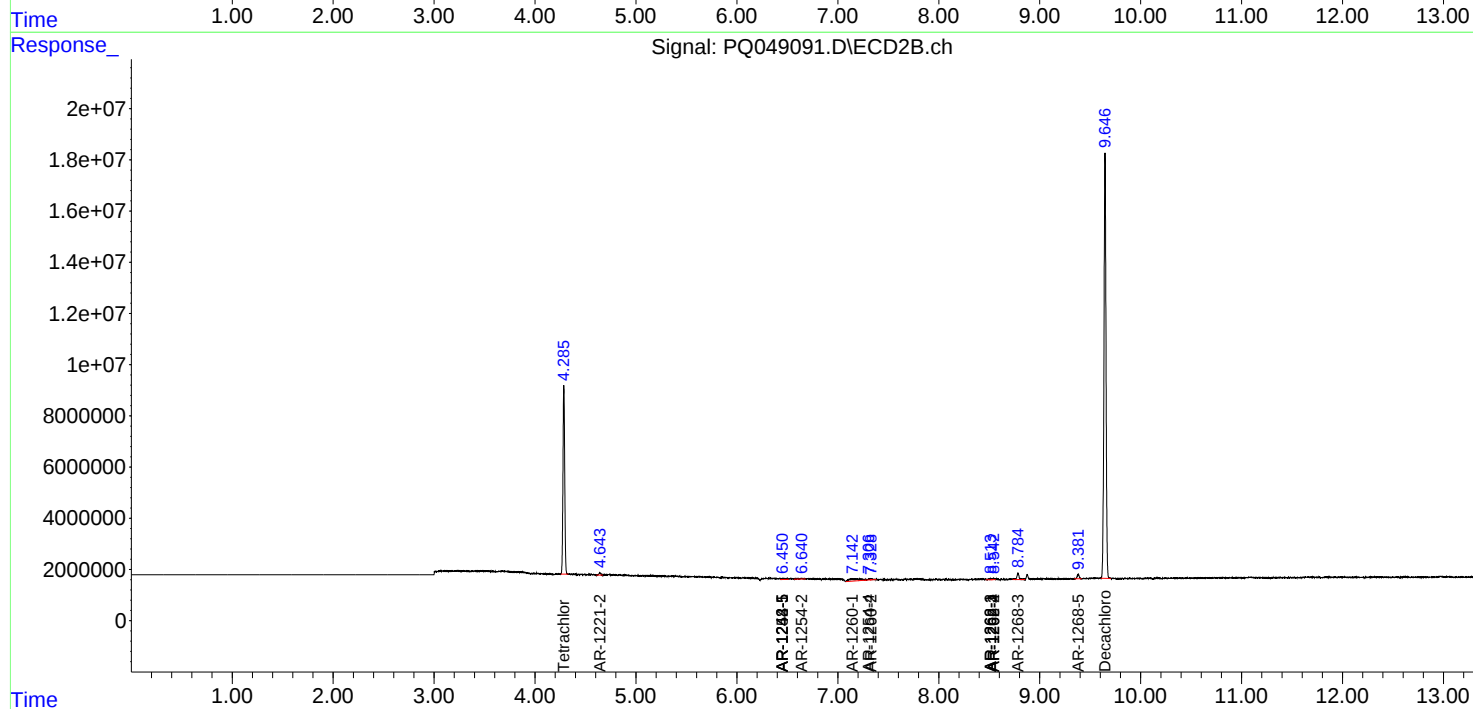
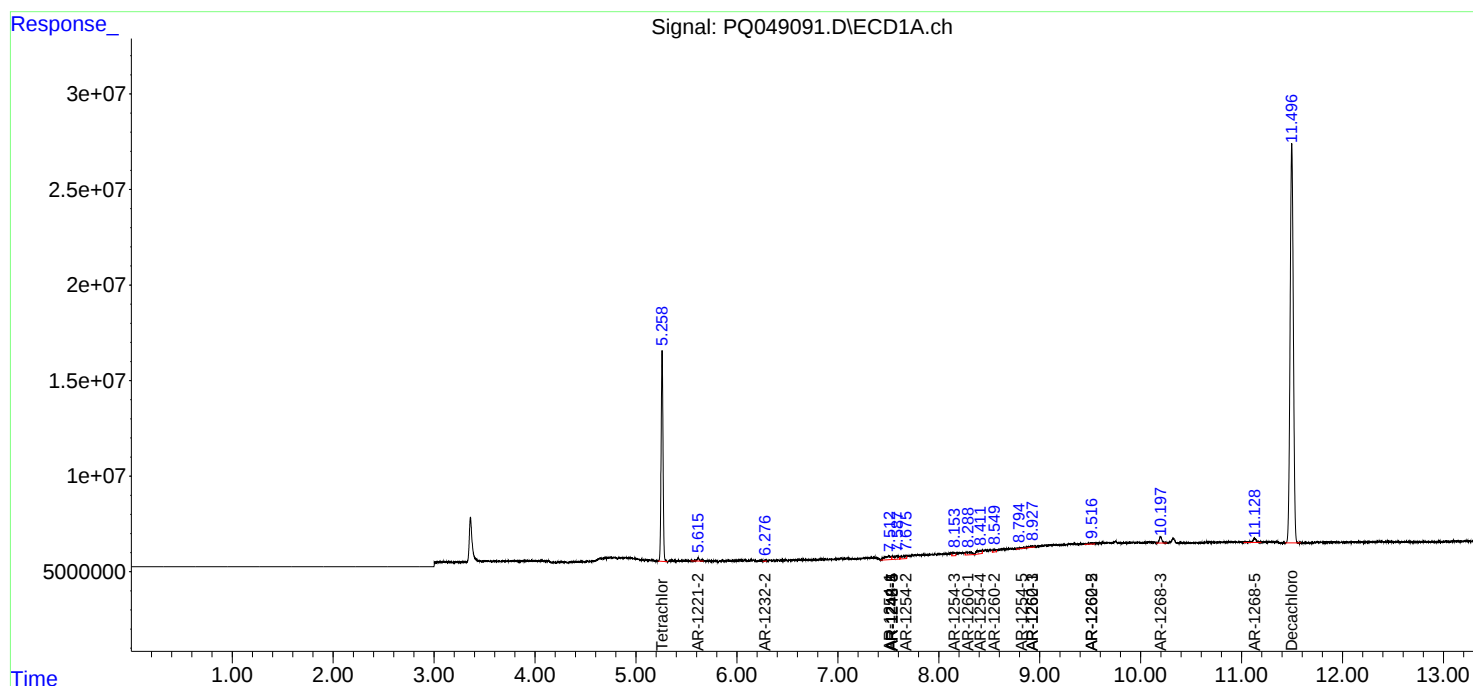
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

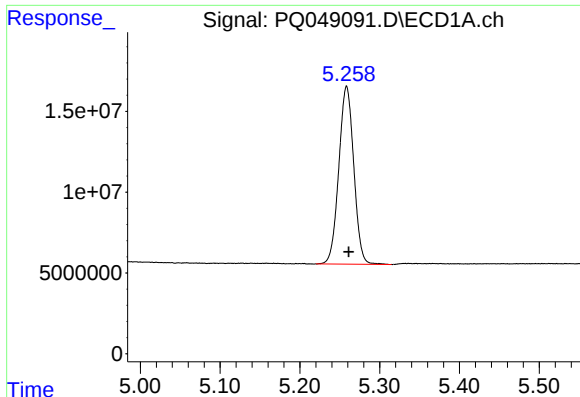
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
Data File : PQ049091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 11:25
Operator : DD\AJ
Sample : L3598-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:23:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

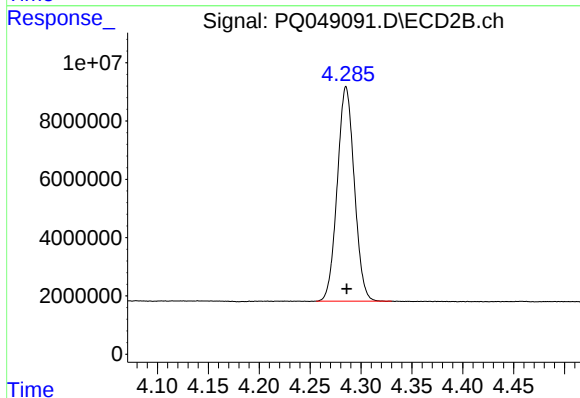




#1 Tetrachloro-m-xylene

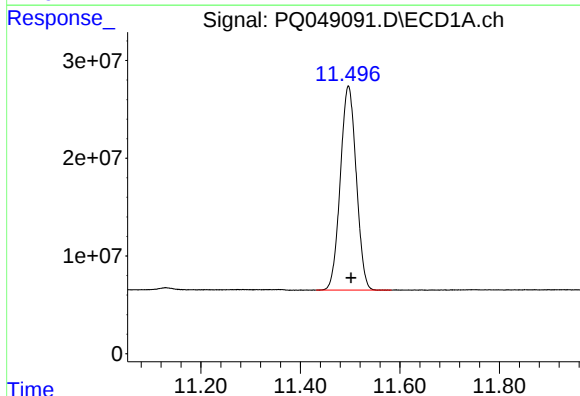
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 143328930
Conc: 23.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



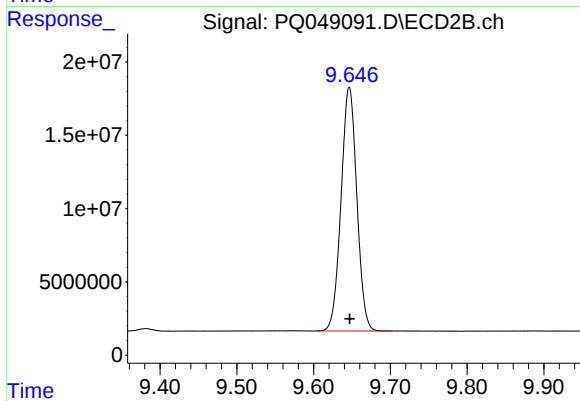
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 85851436
Conc: 24.22 ng/ml



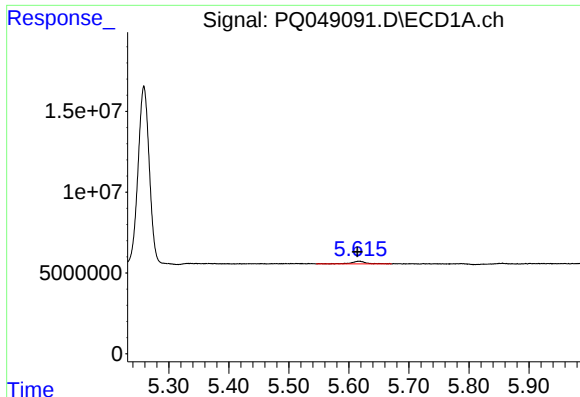
#2 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: -0.005 min
Response: 463413651
Conc: 49.33 ng/ml



#2 Decachlorobiphenyl

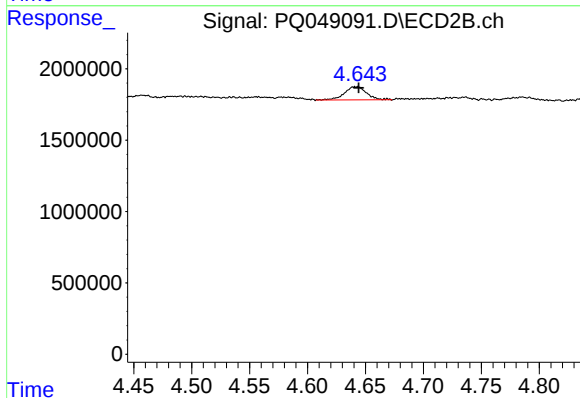
R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 237728350
Conc: 51.14 ng/ml



#9 AR-1221-2

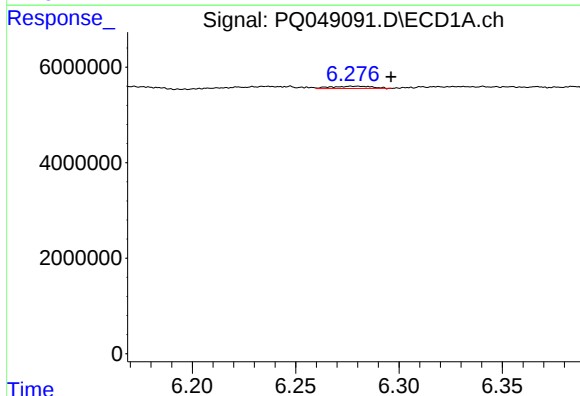
R.T.: 5.617 min
Delta R.T.: 0.003 min
Response: 2915603
Conc: 50.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



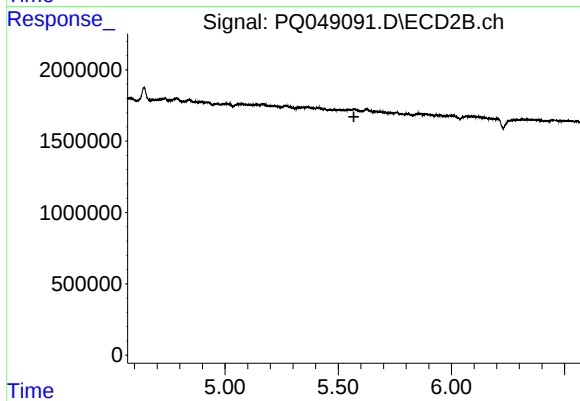
#9 AR-1221-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 1243611
Conc: 38.75 ng/ml



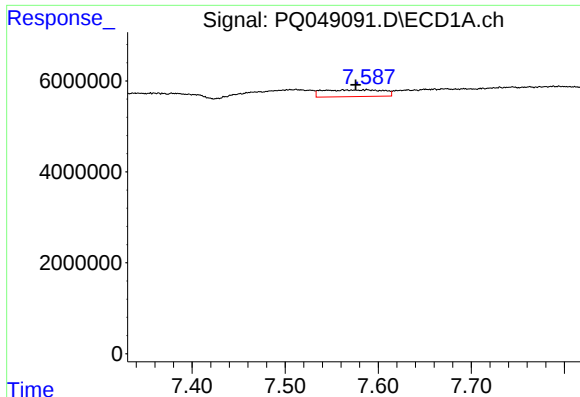
#12 AR-1232-2

R.T.: 6.280 min
Delta R.T.: -0.016 min
Response: 684194
Conc: 8.75 ng/ml



#12 AR-1232-2

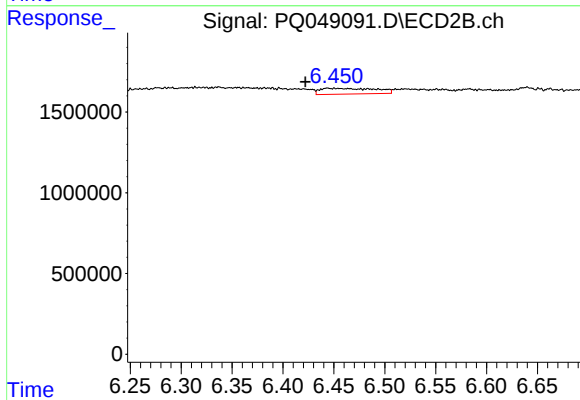
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

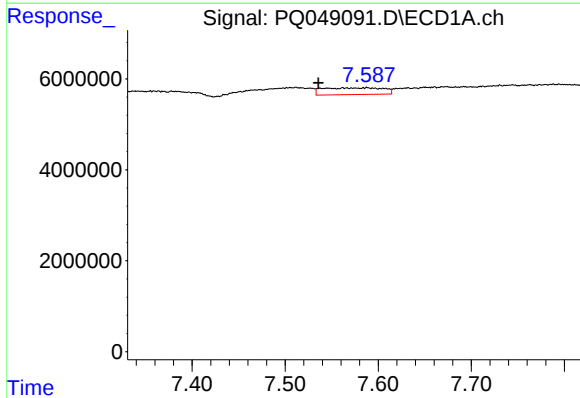
R.T.: 7.546 min
Delta R.T.: -0.030 min
Response: 6685587
Conc: 32.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



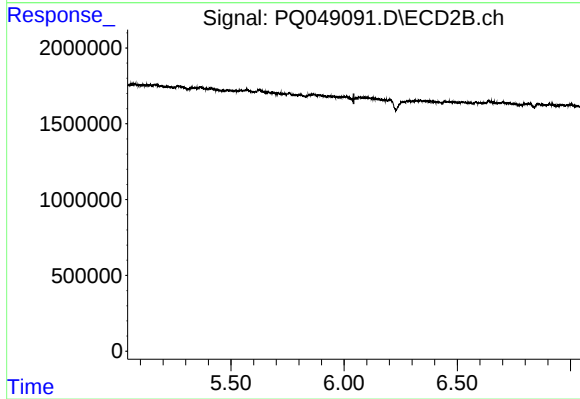
#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 1355259
Conc: 9.75 ng/ml



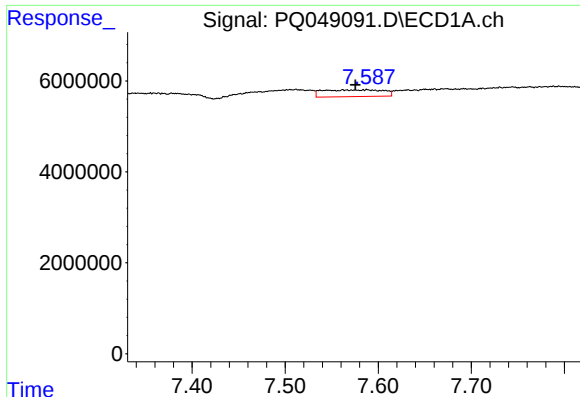
#24 AR-1248-4

R.T.: 7.546 min
Delta R.T.: 0.010 min
Response: 6685587
Conc: 20.93 ng/ml



#24 AR-1248-4

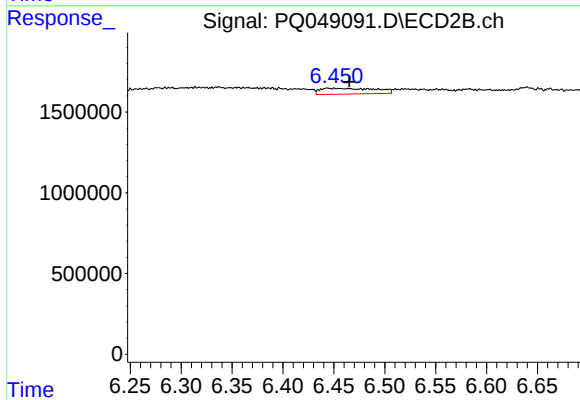
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

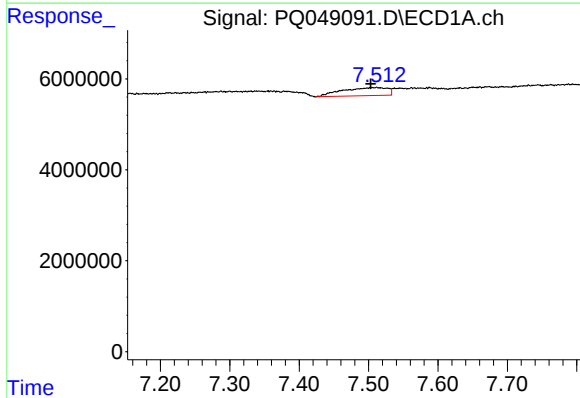
R.T.: 7.546 min
Delta R.T.: -0.030 min
Response: 6685587
Conc: 22.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



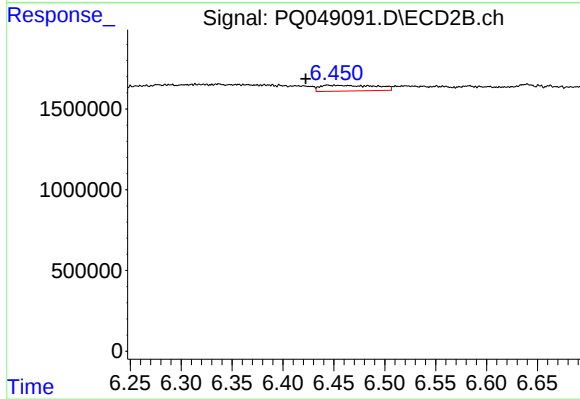
#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.020 min
Response: 1355259
Conc: 7.84 ng/ml



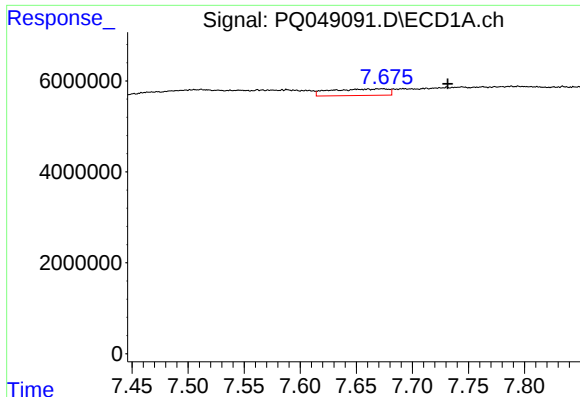
#26 AR-1254-1

R.T.: 7.511 min
Delta R.T.: 0.008 min
Response: 8096742
Conc: 25.12 ng/ml



#26 AR-1254-1

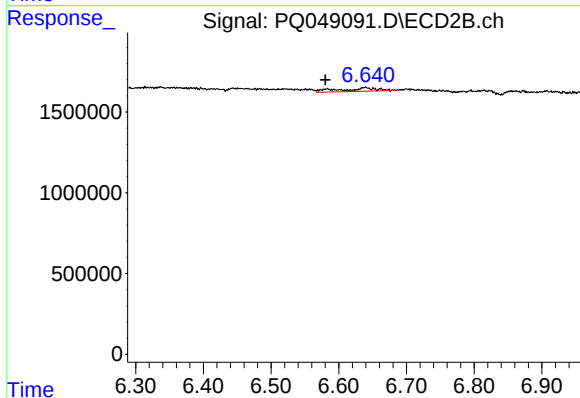
R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 1355259
Conc: 4.98 ng/ml



#27 AR-1254-2

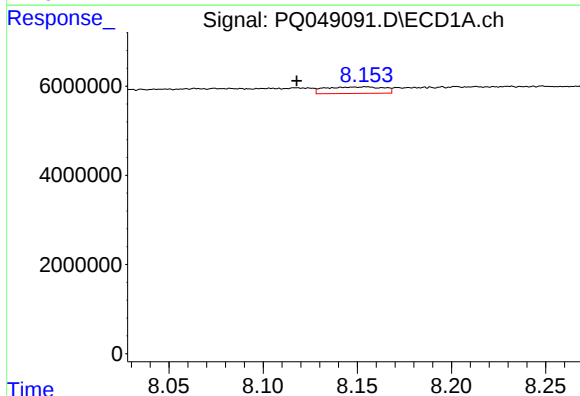
R.T.: 7.672 min
Delta R.T.: -0.059 min
Response: 5152435
Conc: 10.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



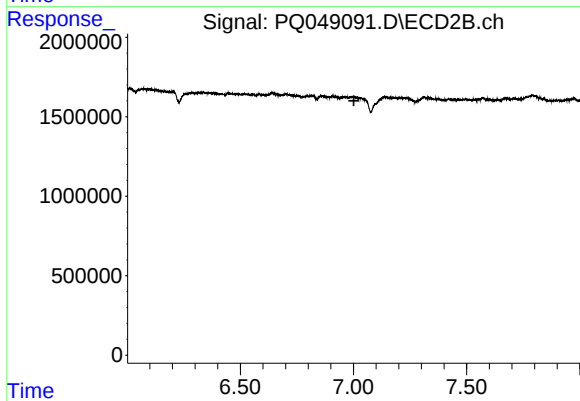
#27 AR-1254-2

R.T.: 6.639 min
Delta R.T.: 0.059 min
Response: 830287
Conc: 3.40 ng/ml



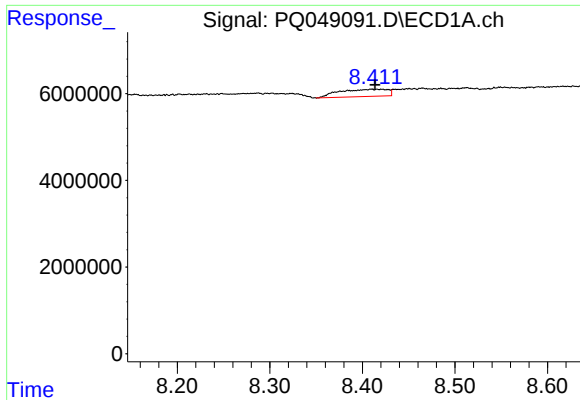
#28 AR-1254-3

R.T.: 8.154 min
Delta R.T.: 0.036 min
Response: 3145950
Conc: 5.88 ng/ml



#28 AR-1254-3

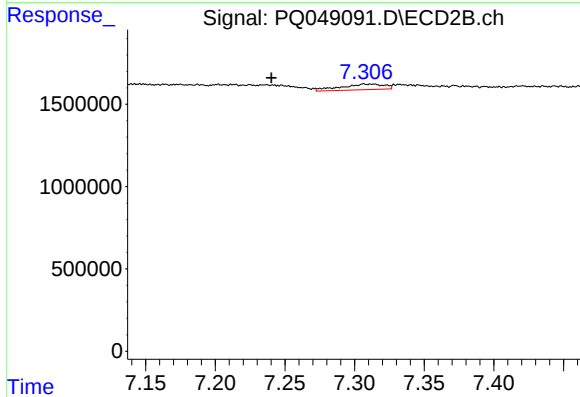
R.T.: 0.000 min
Exp R.T.: 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

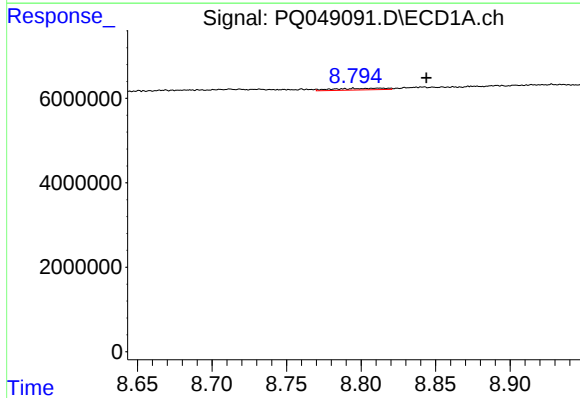
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 6075229
Conc: 12.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



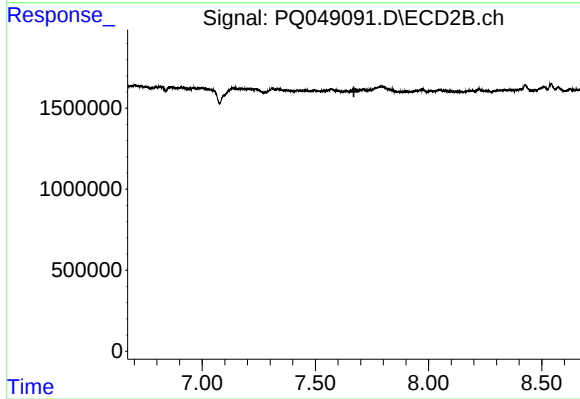
#29 AR-1254-4

R.T.: 7.310 min
Delta R.T.: 0.070 min
Response: 759391
Conc: 2.82 ng/ml



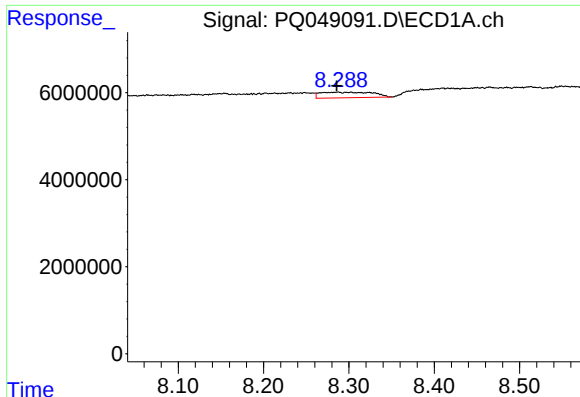
#30 AR-1254-5

R.T.: 8.813 min
Delta R.T.: -0.031 min
Response: 911230
Conc: 1.90 ng/ml



#30 AR-1254-5

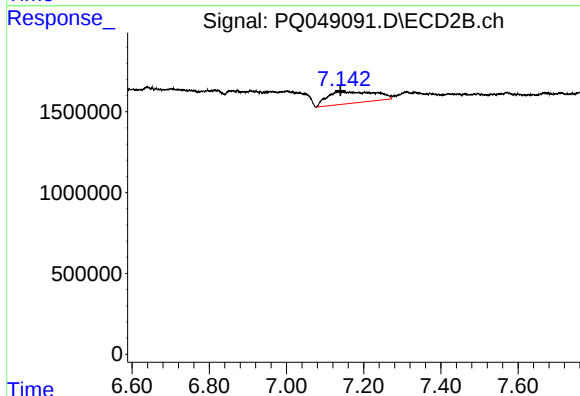
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

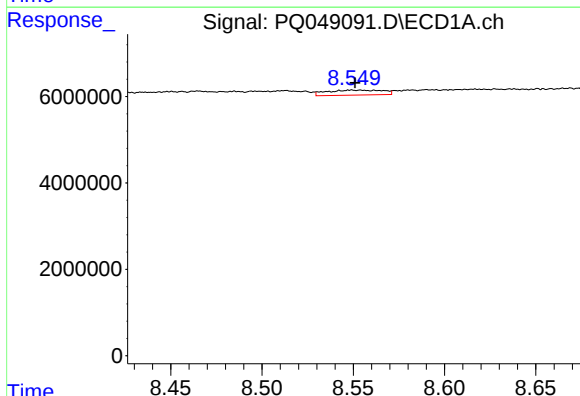
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 5469704
Conc: 14.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



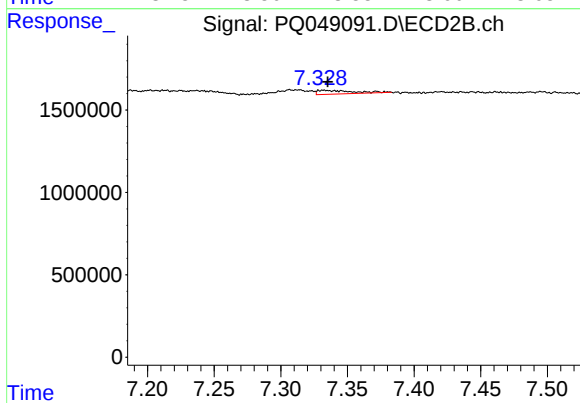
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.005 min
Response: 6252590
Conc: 27.42 ng/ml



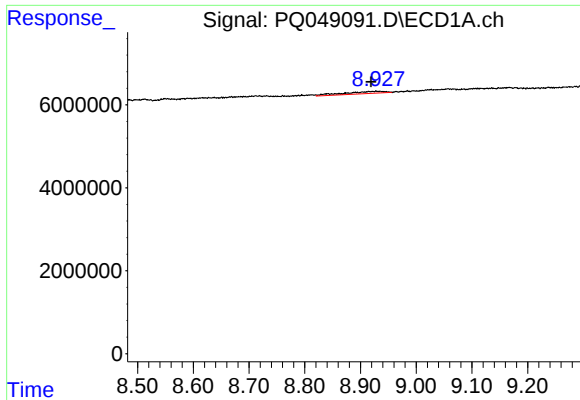
#32 AR-1260-2

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 2463012
Conc: 4.95 ng/ml



#32 AR-1260-2

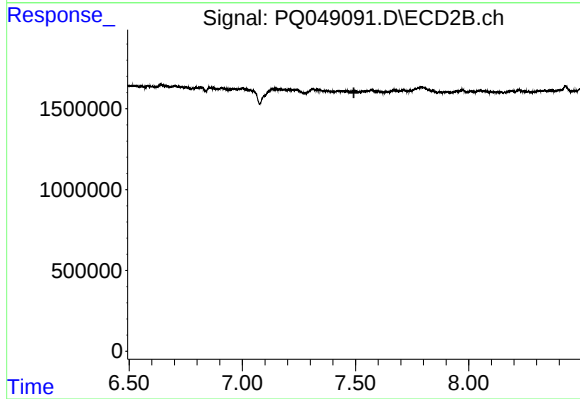
R.T.: 7.333 min
Delta R.T.: -0.002 min
Response: 389500
Conc: 1.35 ng/ml



#33 AR-1260-3

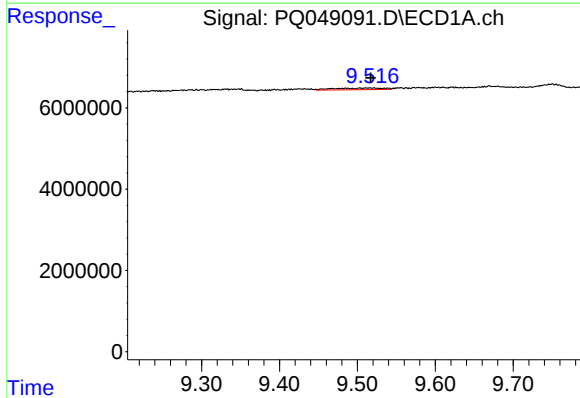
R.T.: 8.930 min
Delta R.T.: 0.011 min
Response: 2551634
Conc: 6.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



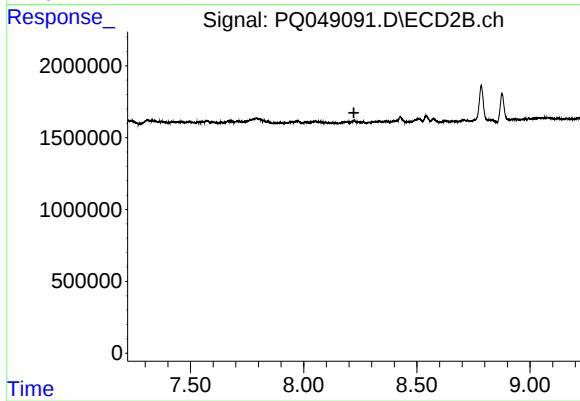
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



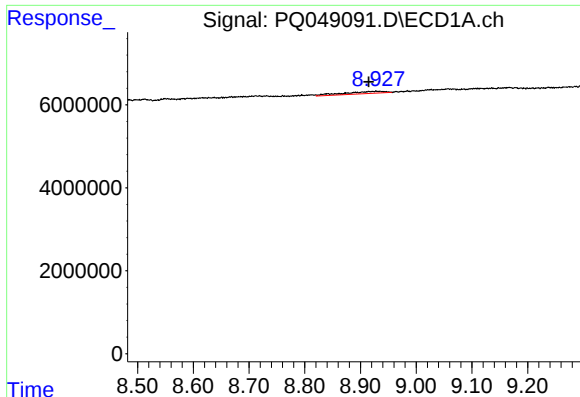
#35 AR-1260-5

R.T.: 9.515 min
Delta R.T.: -0.002 min
Response: 1775162
Conc: 1.73 ng/ml



#35 AR-1260-5

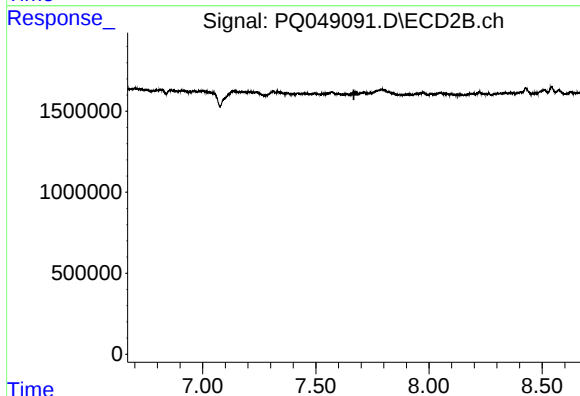
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

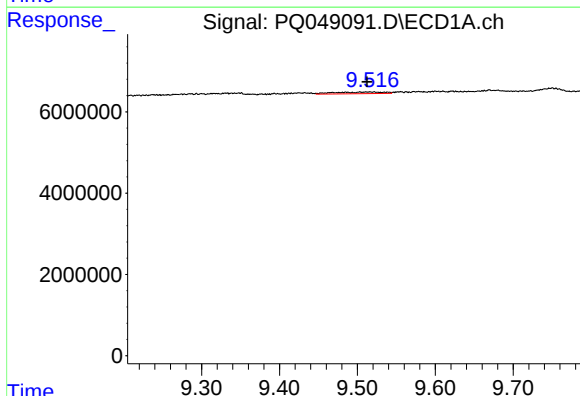
R.T.: 8.930 min
Delta R.T.: 0.015 min
Response: 2551634
Conc: 3.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



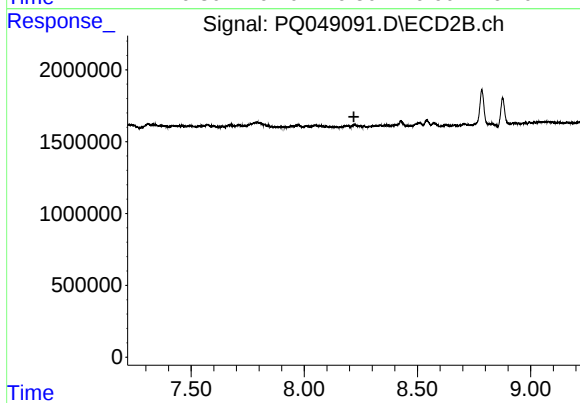
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



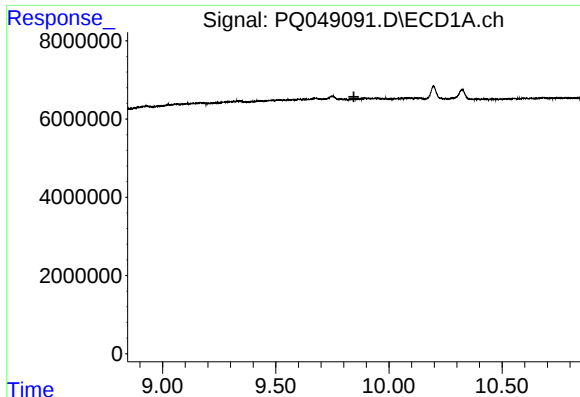
#37 AR-1262-2

R.T.: 9.515 min
Delta R.T.: 0.002 min
Response: 1775162
Conc: 1.31 ng/ml



#37 AR-1262-2

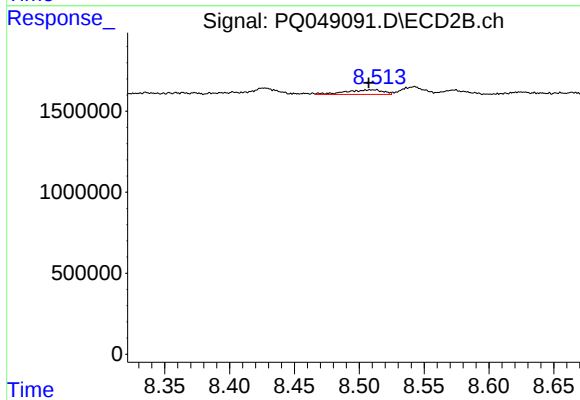
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

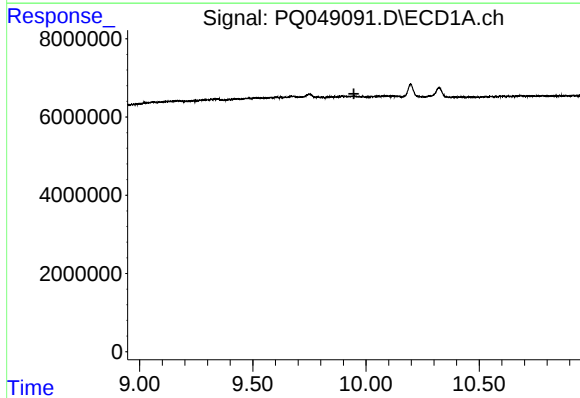
R.T.: 0.000 min
Exp R.T.: 9.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



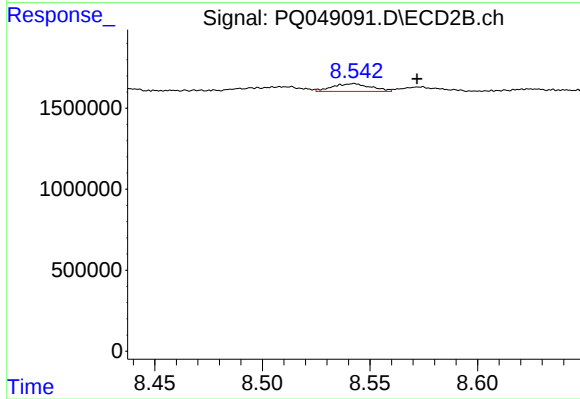
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 584573
Conc: 1.81 ng/ml



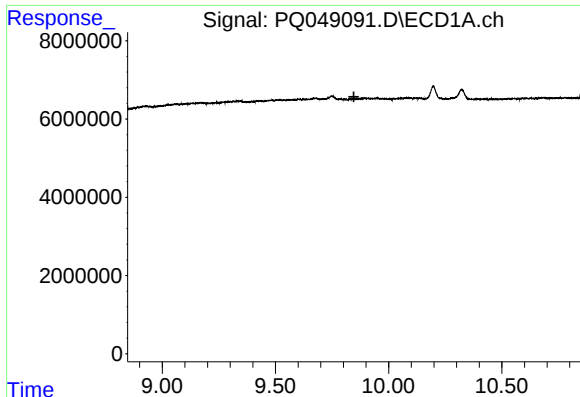
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.947 min
Response: 0
Conc: N.D.



#39 AR-1262-4

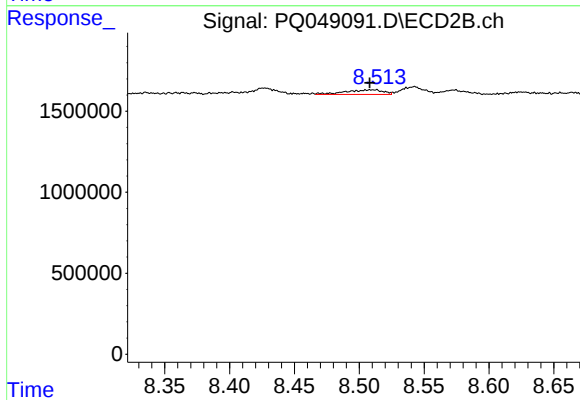
R.T.: 8.542 min
Delta R.T.: -0.030 min
Response: 591507
Conc: 1.00 ng/ml



#41 AR-1268-1

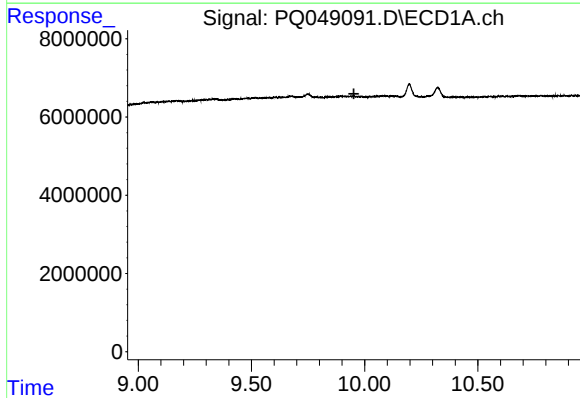
R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



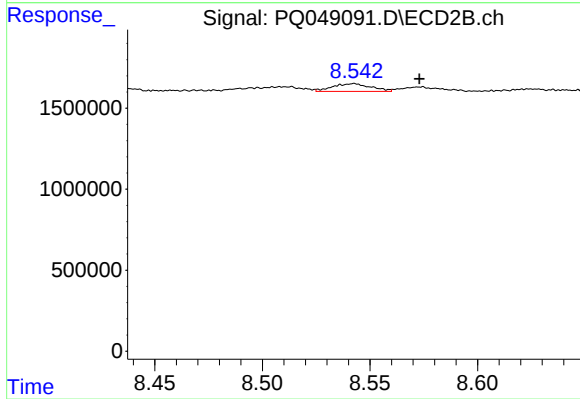
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 584573
Conc: 0.63 ng/ml



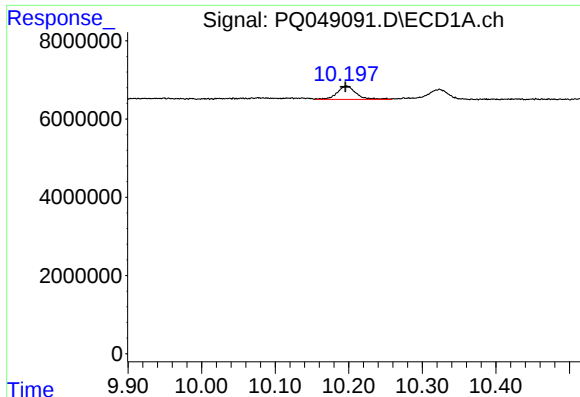
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.



#42 AR-1268-2

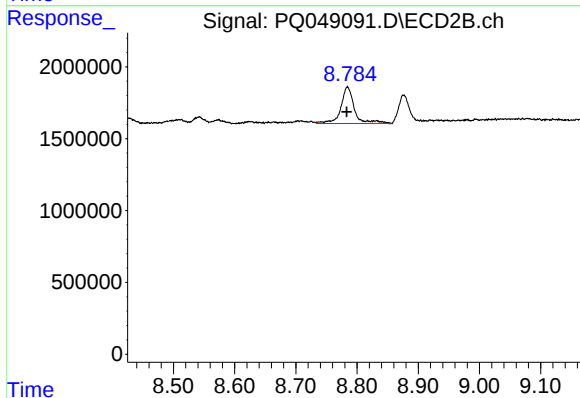
R.T.: 8.542 min
Delta R.T.: -0.031 min
Response: 591507
Conc: 0.69 ng/ml



#43 AR-1268-3

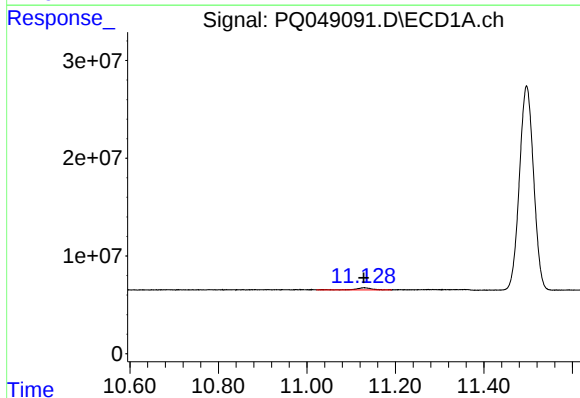
R.T.: 10.197 min
Delta R.T.: 0.001 min
Response: 6075741
Conc: 4.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



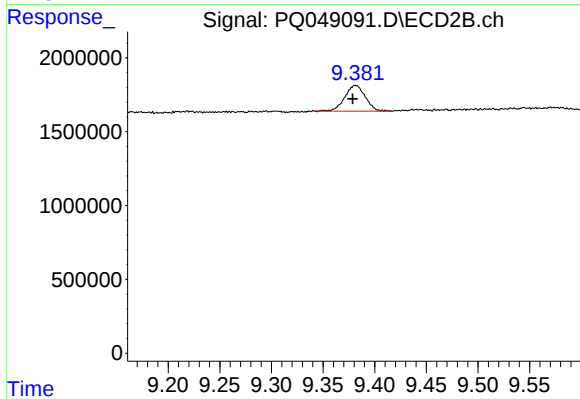
#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 3927803
Conc: 5.45 ng/ml



#45 AR-1268-5

R.T.: 11.129 min
Delta R.T.: 0.000 min
Response: 5334459
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: 0.003 min
Response: 2422754
Conc: 1.05 ng/ml