

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 14:57
 Operator : DD\AJ
 Sample : AIBLK18
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:28:14 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	122.2E6	73209747	19.853	20.656
2)	SA Decachlor...	11.497	9.646	448.9E6	229.0E6	47.789	49.256
Target Compounds							
7)	L1 AR-1016-5	0.000	6.059	0	421764	N.D.	3.681 #
9)	L2 AR-1221-2	5.616	4.643	1934232	1070355	33.672	33.355
12)	L3 AR-1232-2	6.327	0.000	621536	0	7.947	N.D. #
15)	L3 AR-1232-5	0.000	6.059	0	421764	N.D.	8.483 #
20)	L4 AR-1242-5	7.578	6.359	1231949	400701	6.052	2.881 #
24)	L5 AR-1248-4	7.510	6.059	6157730	421764	19.279	2.638 #
25)	L5 AR-1248-5	7.578	0.000	1231949	0	4.074	N.D. #
26)	L6 AR-1254-1	7.510	6.359	6157730	400701	19.104	1.473 #
27)	L6 AR-1254-2	7.736	0.000	646333	0	1.276	N.D. #
28)	L6 AR-1254-3	8.103	6.968	174079	5151082	0.326	12.773 #
29)	L6 AR-1254-4	8.430	7.310	4781429	870259	10.210	3.227 #
30)	L6 AR-1254-5	8.786	0.000	84319	0	0.176	N.D. #
31)	L7 AR-1260-1	8.286	7.144	4047787	5457063	11.066	23.928 #
32)	L7 AR-1260-2	8.503	7.310	1326422	870259	2.667	3.008
33)	L7 AR-1260-3	8.947	0.000	1182285	0	2.812	N.D. #
35)	L7 AR-1260-5	9.493	0.000	2164980	0	2.113	N.D. #
36)	L8 AR-1262-1	8.947	0.000	1182285	0	1.644	N.D. #
37)	L8 AR-1262-2	9.493	0.000	2164980	0	1.594	N.D. #
38)	L8 AR-1262-3	9.783	0.000	642563	0	0.994	N.D. #
41)	L9 AR-1268-1	9.783	0.000	642563	0	0.373	N.D. #
43)	L9 AR-1268-3	10.196	8.784	5702745	3419498	4.126	4.749
45)	L9 AR-1268-5	11.129	9.381	4237137	2161310	0.983	0.941

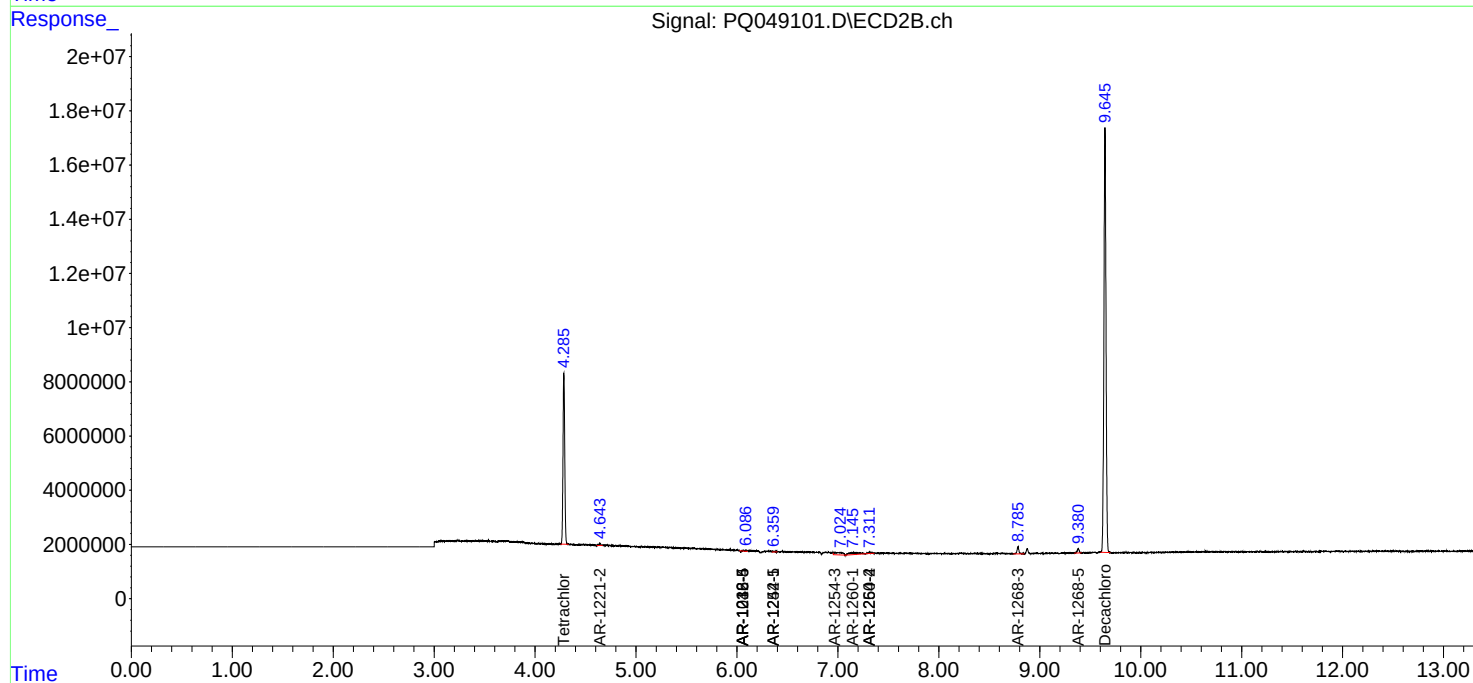
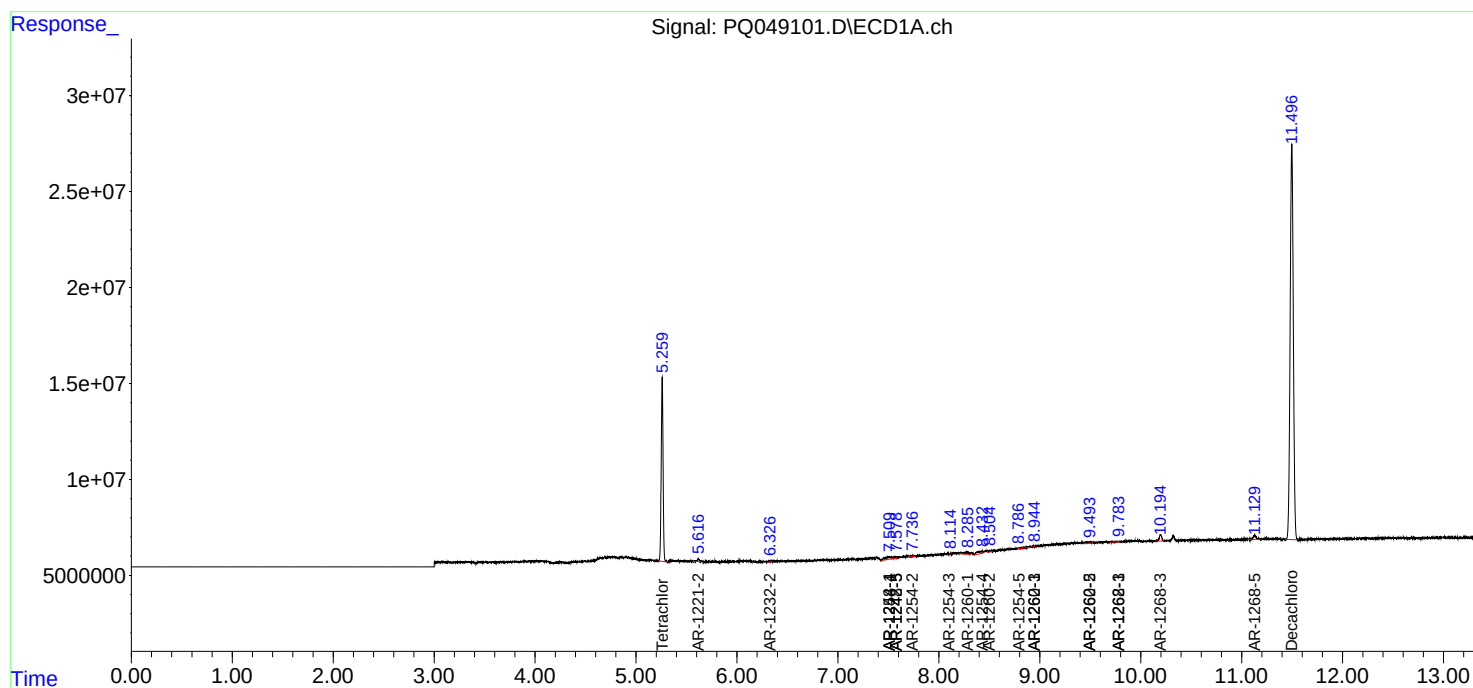
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

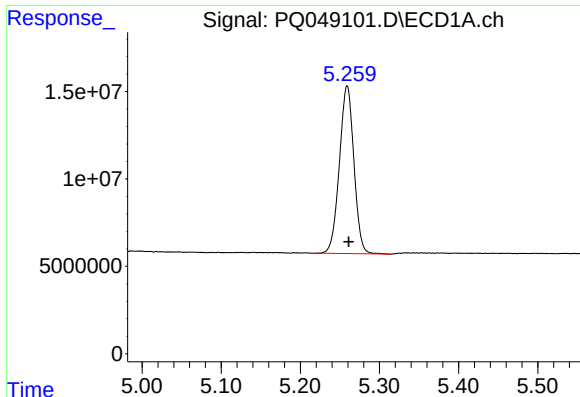
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
Data File : PQ049101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 14:57
Operator : DD\AJ
Sample : AIBLK18
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:28:14 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

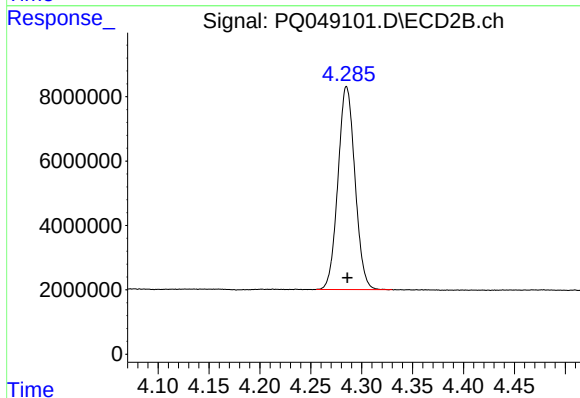




#1 Tetrachloro-m-xylene

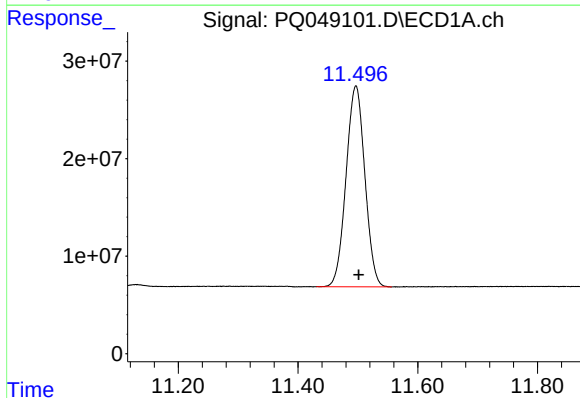
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 122216654
Conc: 19.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



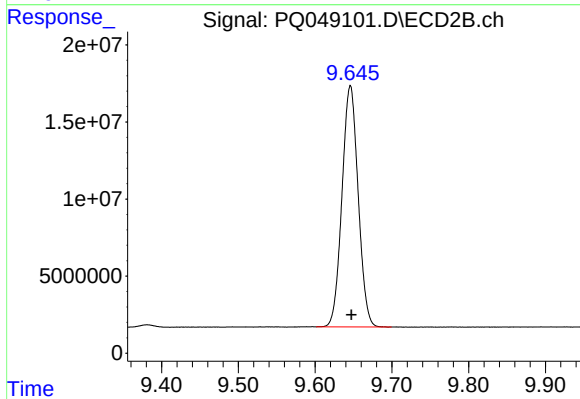
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 73209747
Conc: 20.66 ng/ml



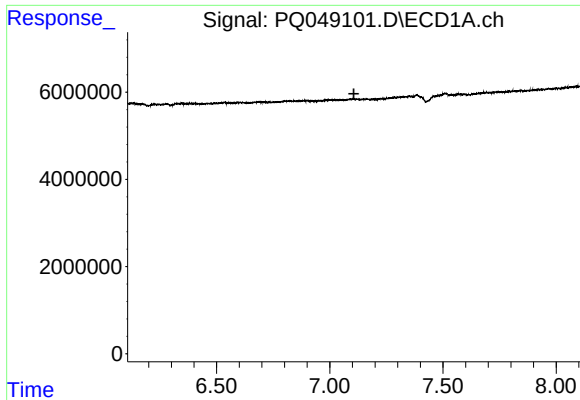
#2 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: -0.005 min
Response: 448910338
Conc: 47.79 ng/ml



#2 Decachlorobiphenyl

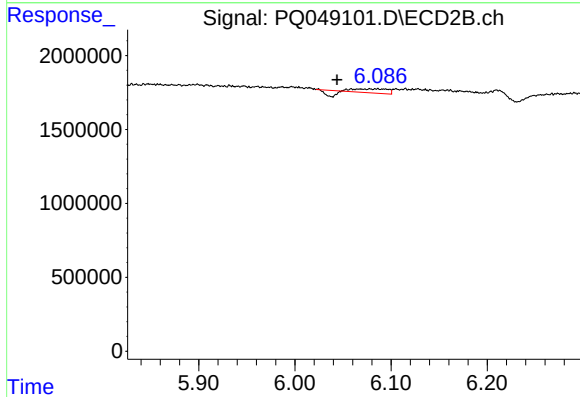
R.T.: 9.646 min
Delta R.T.: -0.001 min
Response: 228972950
Conc: 49.26 ng/ml



#7 AR-1016-5

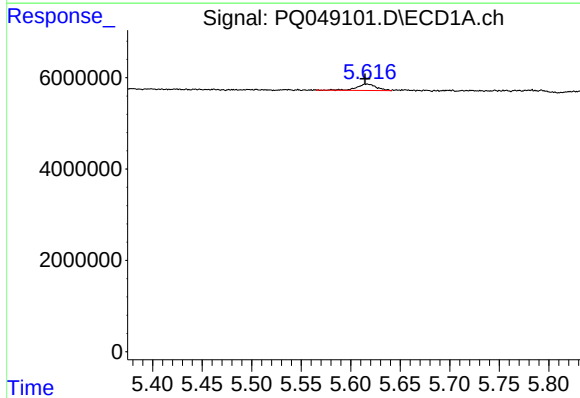
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



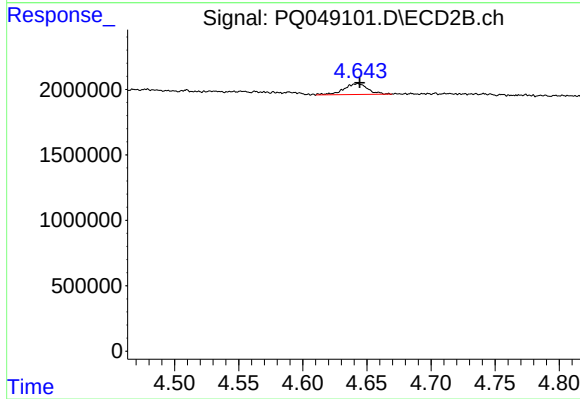
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.015 min
Response: 421764
Conc: 3.68 ng/ml



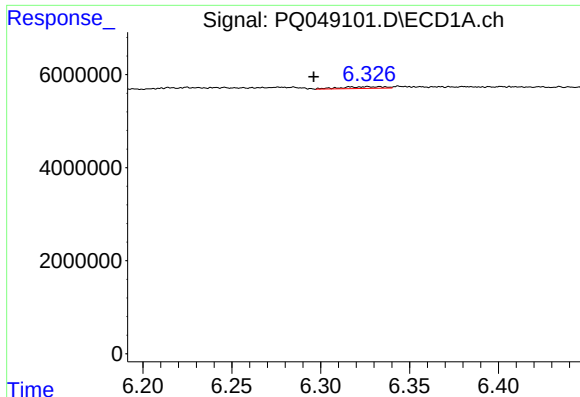
#9 AR-1221-2

R.T.: 5.616 min
Delta R.T.: 0.002 min
Response: 1934232
Conc: 33.67 ng/ml



#9 AR-1221-2

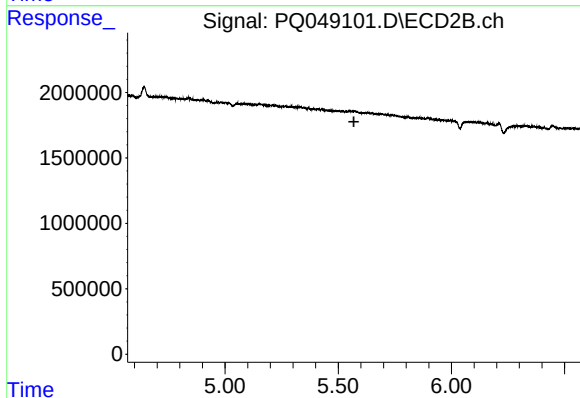
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 1070355
Conc: 33.35 ng/ml



#12 AR-1232-2

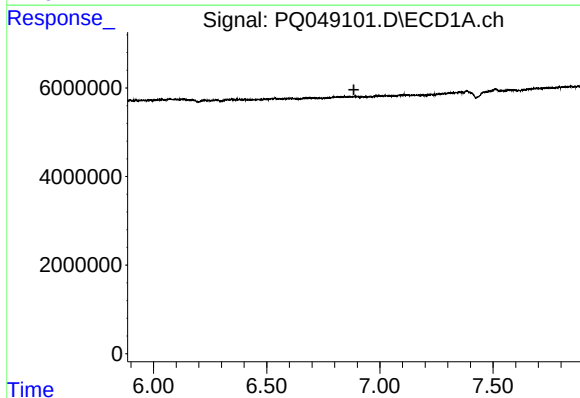
R.T.: 6.327 min
Delta R.T.: 0.030 min
Response: 621536
Conc: 7.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



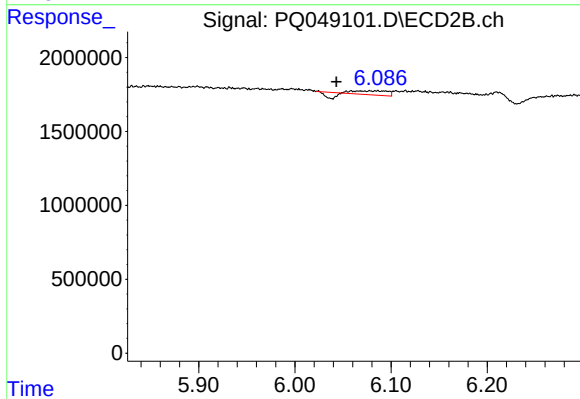
#12 AR-1232-2

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



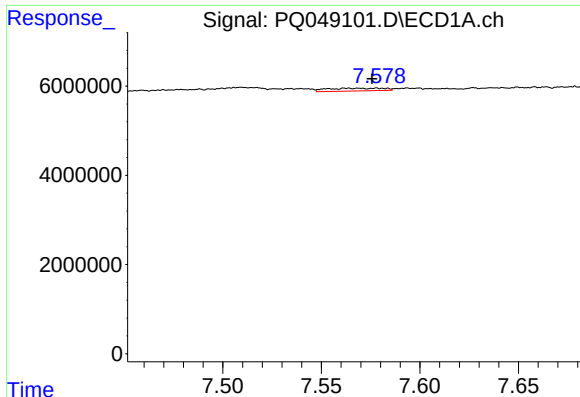
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#15 AR-1232-5

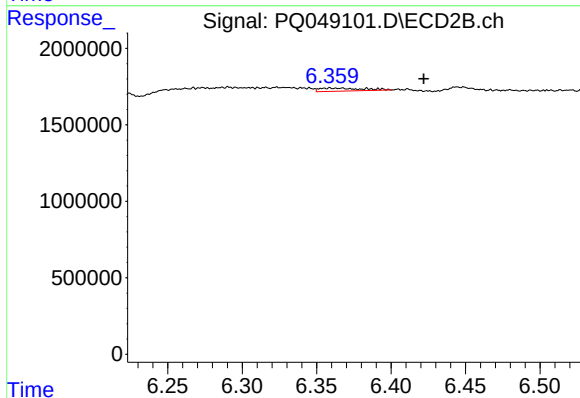
R.T.: 6.059 min
Delta R.T.: 0.016 min
Response: 421764
Conc: 8.48 ng/ml



#20 AR-1242-5

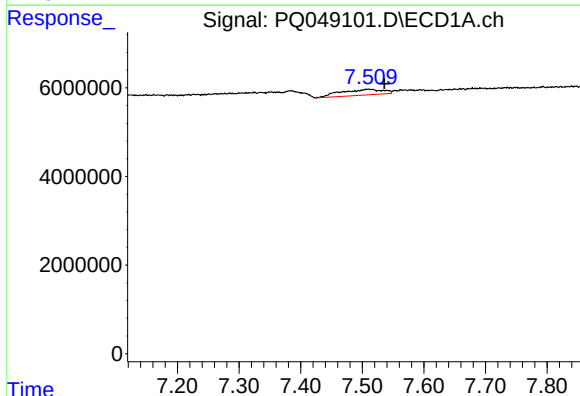
R.T.: 7.578 min
Delta R.T.: 0.002 min
Response: 1231949
Conc: 6.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



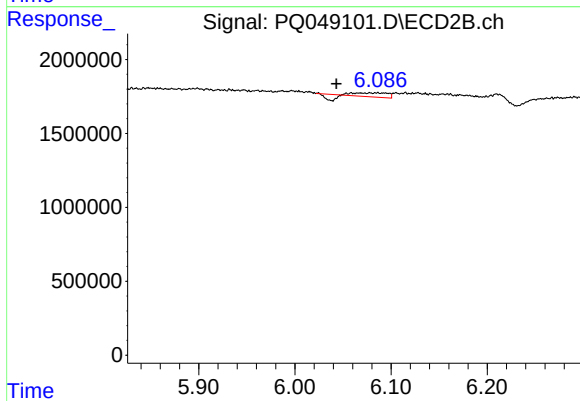
#20 AR-1242-5

R.T.: 6.359 min
Delta R.T.: -0.063 min
Response: 400701
Conc: 2.88 ng/ml



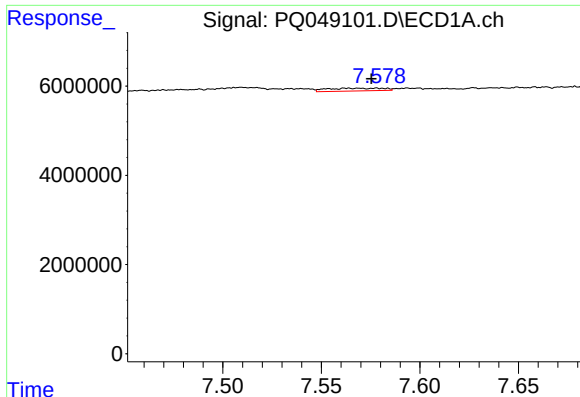
#24 AR-1248-4

R.T.: 7.510 min
Delta R.T.: -0.026 min
Response: 6157730
Conc: 19.28 ng/ml



#24 AR-1248-4

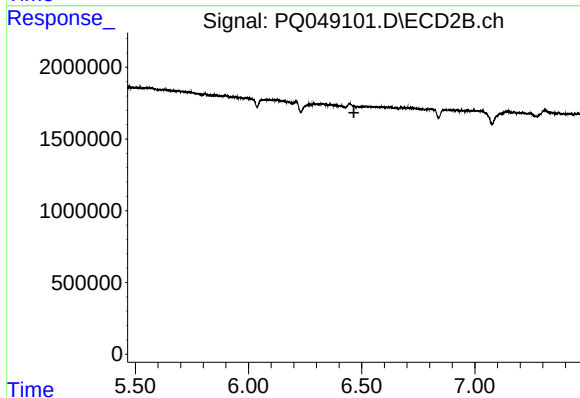
R.T.: 6.059 min
Delta R.T.: 0.016 min
Response: 421764
Conc: 2.64 ng/ml



#25 AR-1248-5

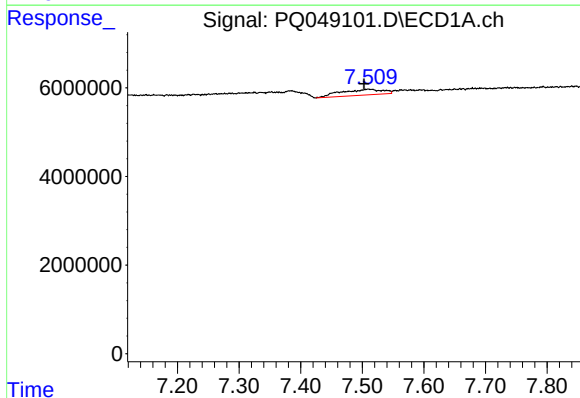
R.T.: 7.578 min
Delta R.T.: 0.003 min
Response: 1231949
Conc: 4.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



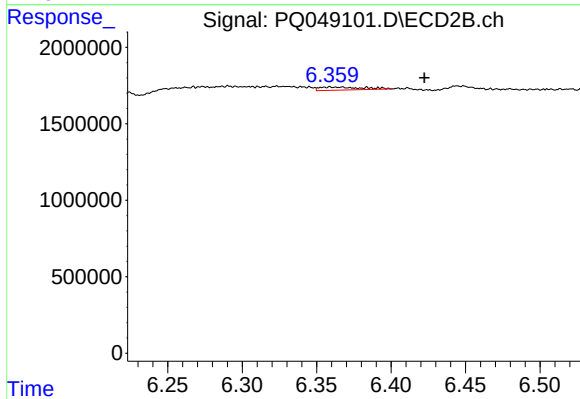
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



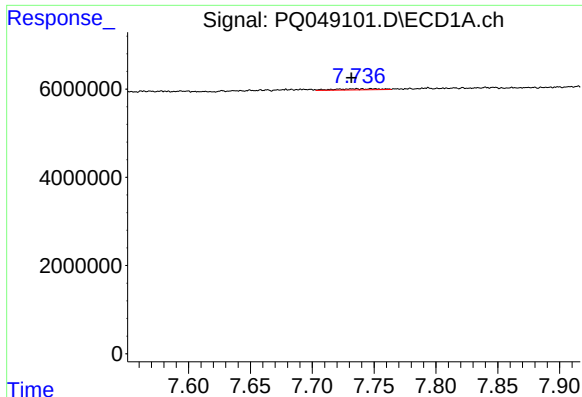
#26 AR-1254-1

R.T.: 7.510 min
Delta R.T.: 0.007 min
Response: 6157730
Conc: 19.10 ng/ml



#26 AR-1254-1

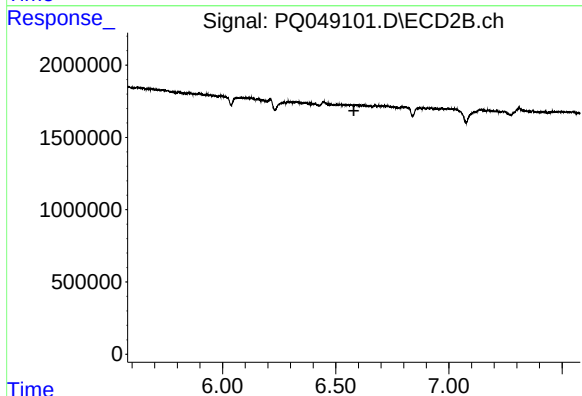
R.T.: 6.359 min
Delta R.T.: -0.063 min
Response: 400701
Conc: 1.47 ng/ml



#27 AR-1254-2

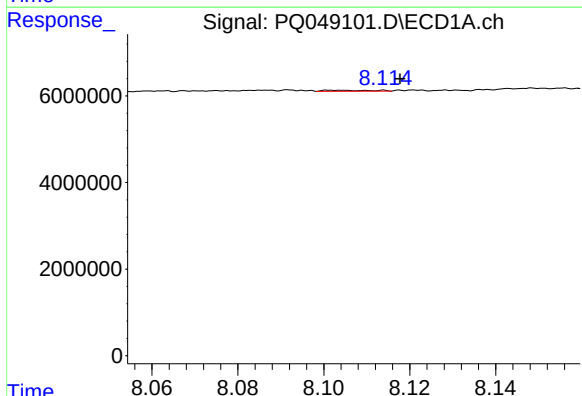
R.T.: 7.736 min
Delta R.T.: 0.004 min
Response: 646333
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



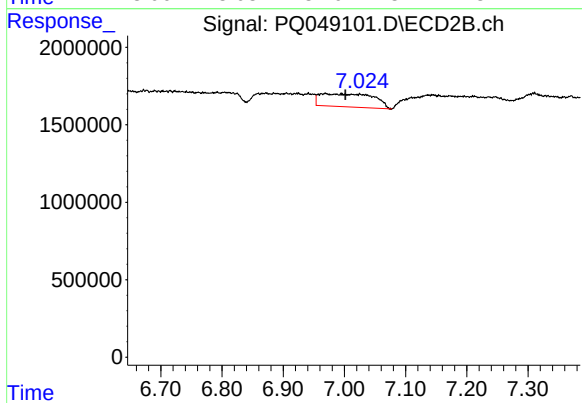
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



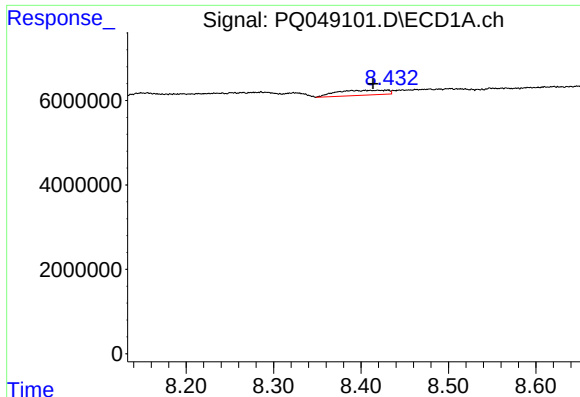
#28 AR-1254-3

R.T.: 8.103 min
Delta R.T.: -0.015 min
Response: 174079
Conc: 0.33 ng/ml



#28 AR-1254-3

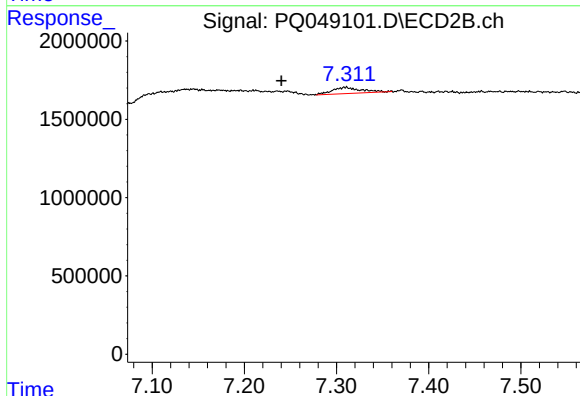
R.T.: 6.968 min
Delta R.T.: -0.034 min
Response: 5151082
Conc: 12.77 ng/ml



#29 AR-1254-4

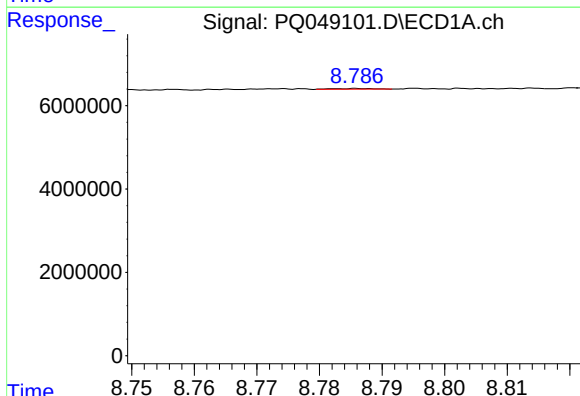
R.T.: 8.430 min
Delta R.T.: 0.016 min
Response: 4781429
Conc: 10.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



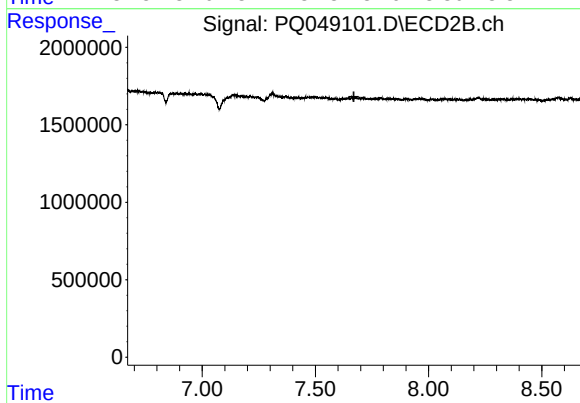
#29 AR-1254-4

R.T.: 7.310 min
Delta R.T.: 0.070 min
Response: 870259
Conc: 3.23 ng/ml



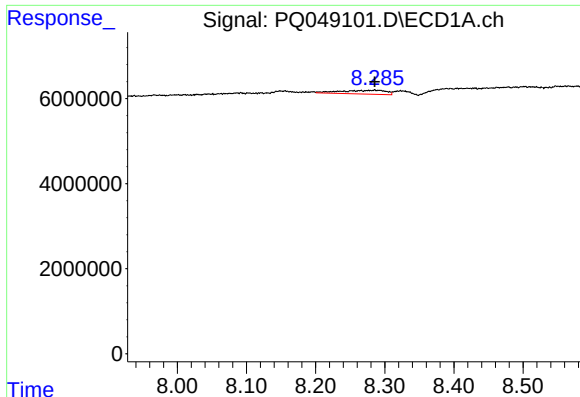
#30 AR-1254-5

R.T.: 8.786 min
Delta R.T.: -0.057 min
Response: 84319
Conc: 0.18 ng/ml



#30 AR-1254-5

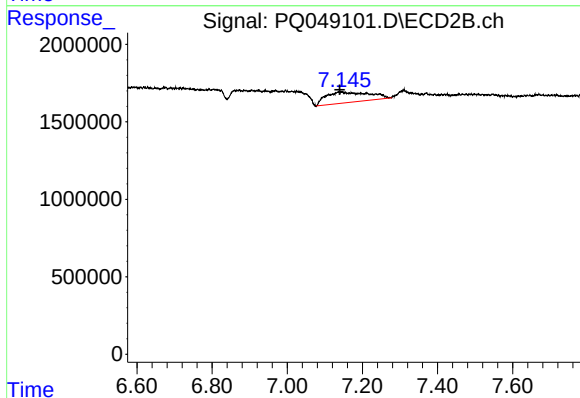
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

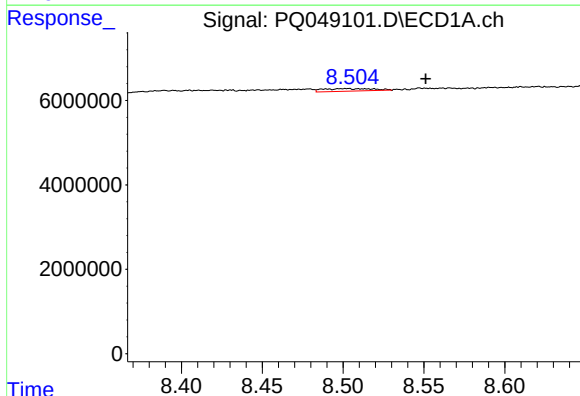
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 4047787
Conc: 11.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



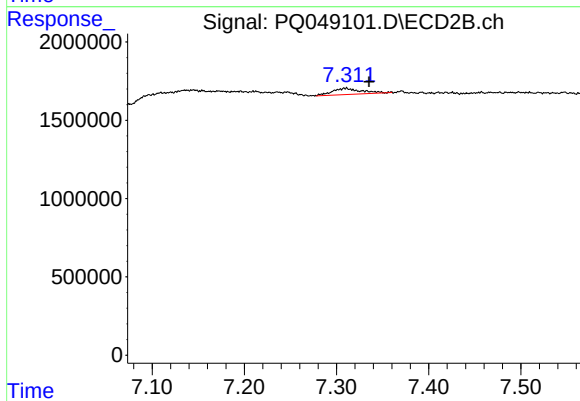
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.004 min
Response: 5457063
Conc: 23.93 ng/ml



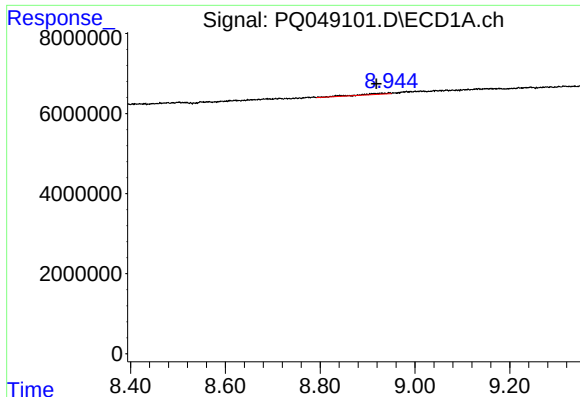
#32 AR-1260-2

R.T.: 8.503 min
Delta R.T.: -0.049 min
Response: 1326422
Conc: 2.67 ng/ml



#32 AR-1260-2

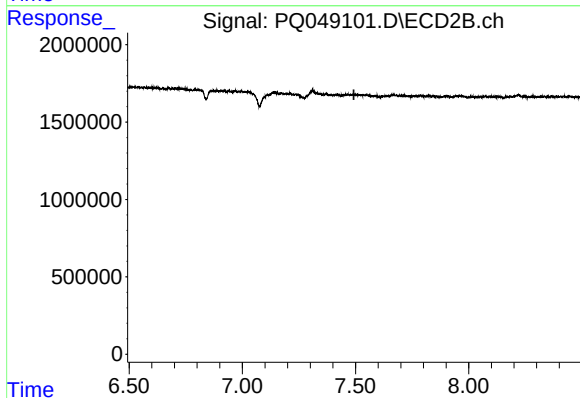
R.T.: 7.310 min
Delta R.T.: -0.025 min
Response: 870259
Conc: 3.01 ng/ml



#33 AR-1260-3

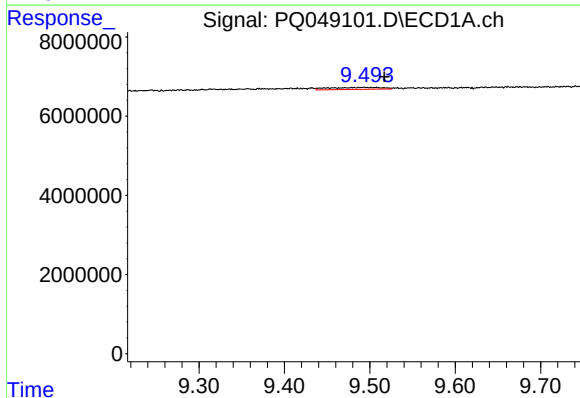
R.T.: 8.947 min
Delta R.T.: 0.028 min
Response: 1182285
Conc: 2.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



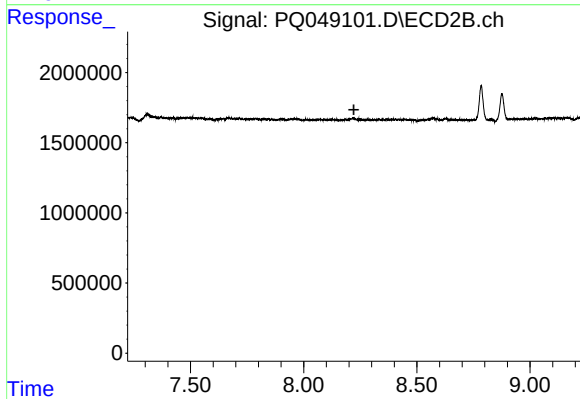
#33 AR-1260-3

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



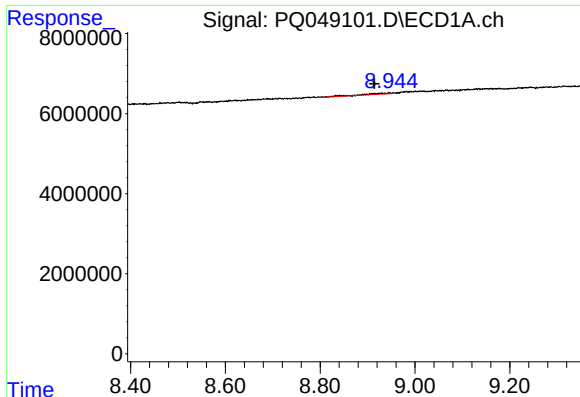
#35 AR-1260-5

R.T.: 9.493 min
Delta R.T.: -0.024 min
Response: 2164980
Conc: 2.11 ng/ml



#35 AR-1260-5

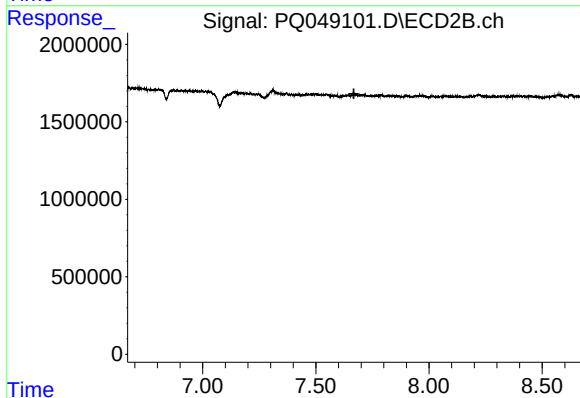
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

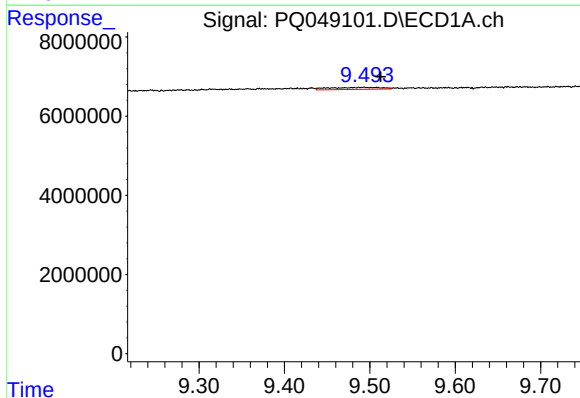
R.T.: 8.947 min
Delta R.T.: 0.032 min
Response: 1182285
Conc: 1.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



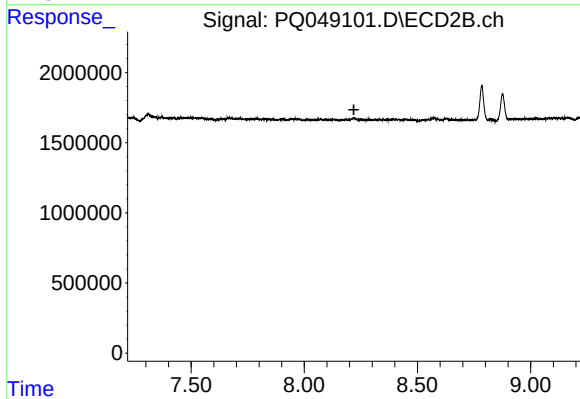
#36 AR-1262-1

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



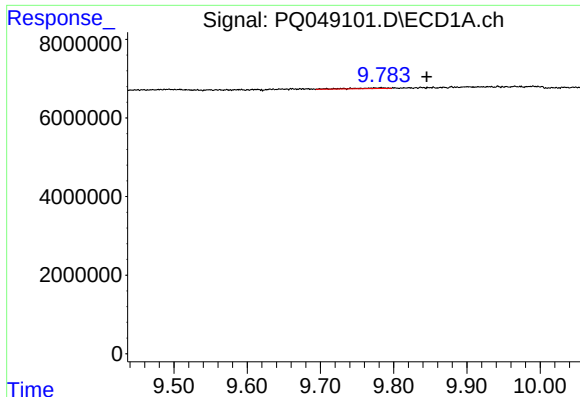
#37 AR-1262-2

R.T.: 9.493 min
Delta R.T.: -0.019 min
Response: 2164980
Conc: 1.59 ng/ml



#37 AR-1262-2

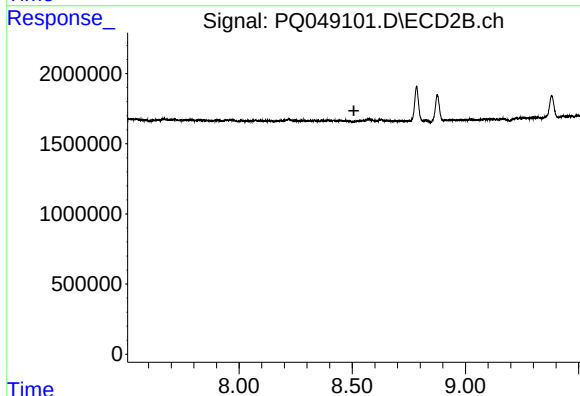
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

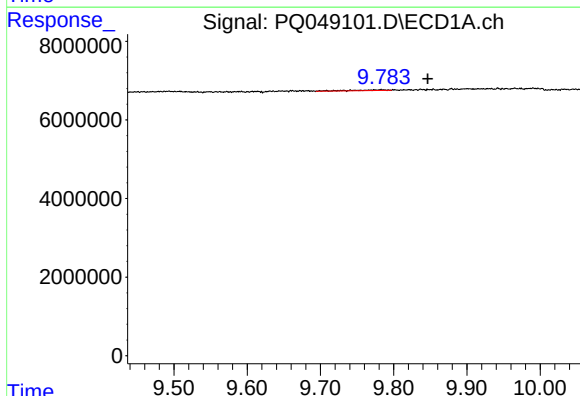
R.T.: 9.783 min
Delta R.T.: -0.062 min
Response: 642563
Conc: 0.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



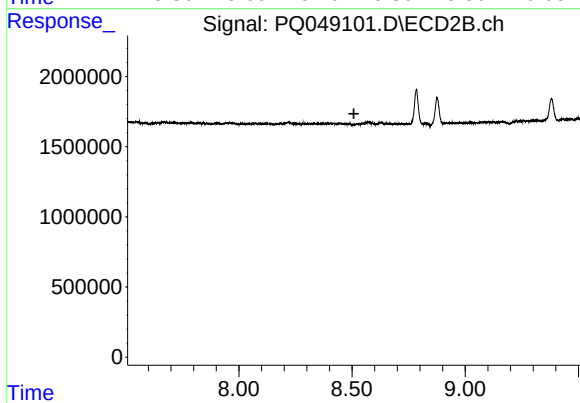
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



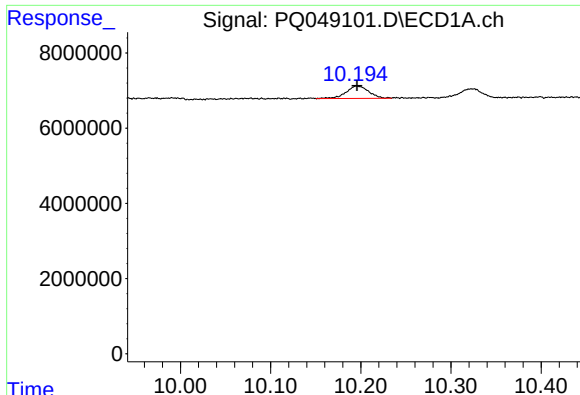
#41 AR-1268-1

R.T.: 9.783 min
Delta R.T.: -0.063 min
Response: 642563
Conc: 0.37 ng/ml



#41 AR-1268-1

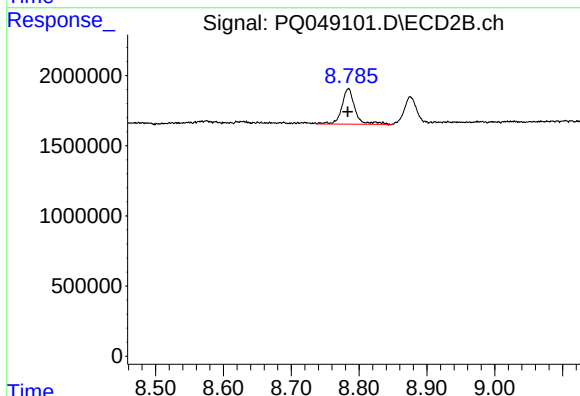
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#43 AR-1268-3

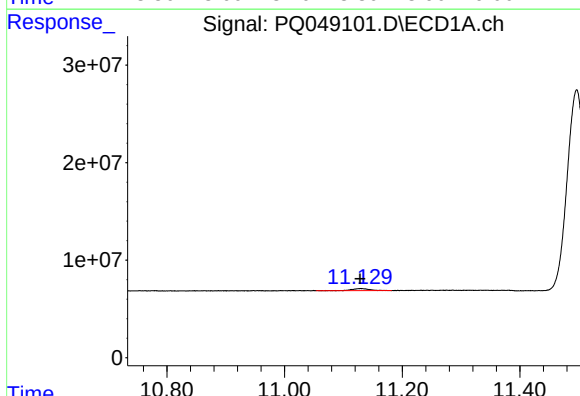
R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 5702745
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



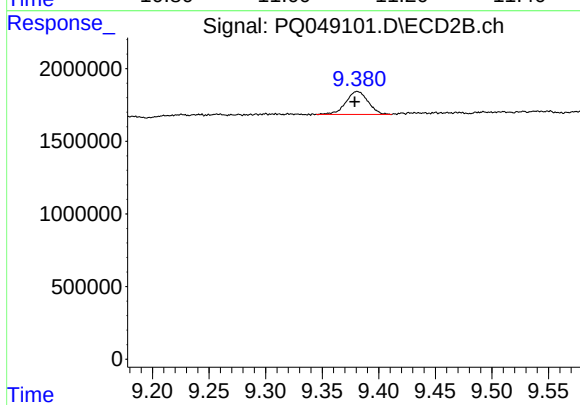
#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 3419498
Conc: 4.75 ng/ml



#45 AR-1268-5

R.T.: 11.129 min
Delta R.T.: 0.000 min
Response: 4237137
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: 0.002 min
Response: 2161310
Conc: 0.94 ng/ml