

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 16:10
 Operator : DD\AJ
 Sample : PB134401BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:06:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.233	4.250	529.9E6	175.6E6	23.317	24.111
2)	SA Decachlor...	11.423	9.595	395.6E6	142.9E6	20.073	20.718
Target Compounds							
7)	L1 AR-1016-5	0.000	6.019f	0	406836	N.D.	2.085 #
8)	L2 AR-1221-1	5.493	0.000	42483862	0	178.717	N.D. #
9)	L2 AR-1221-2	5.587	4.604	7888007	3830836	45.390	66.434 #
15)	L3 AR-1232-5	0.000	6.019f	0	406836	N.D.	5.420 #
20)	L4 AR-1242-5	7.529	6.405f	46930	1083348	0.092	5.968 #
24)	L5 AR-1248-4	7.498	6.019f	801003	406836	0.925	1.635 #
25)	L5 AR-1248-5	7.529	6.405f	46930	1083348	0.054	4.215 #
26)	L6 AR-1254-1	7.473	6.405f	6774449	1083348	7.544	2.621 #
28)	L6 AR-1254-3	8.101f	0.000	3051944	0	1.989	N.D. #
32)	L7 AR-1260-2	8.520	7.302	715261	387753	0.565	0.845 #
38)	L8 AR-1262-3	0.000	8.460	0	228062	N.D.	0.613 #
41)	L9 AR-1268-1	0.000	8.460	0	228062	N.D.	0.192 #
43)	L9 AR-1268-3	0.000	8.744	0	780806	N.D.	0.814 #
45)	L9 AR-1268-5	11.055	9.334	1846288	769773	0.244	0.274

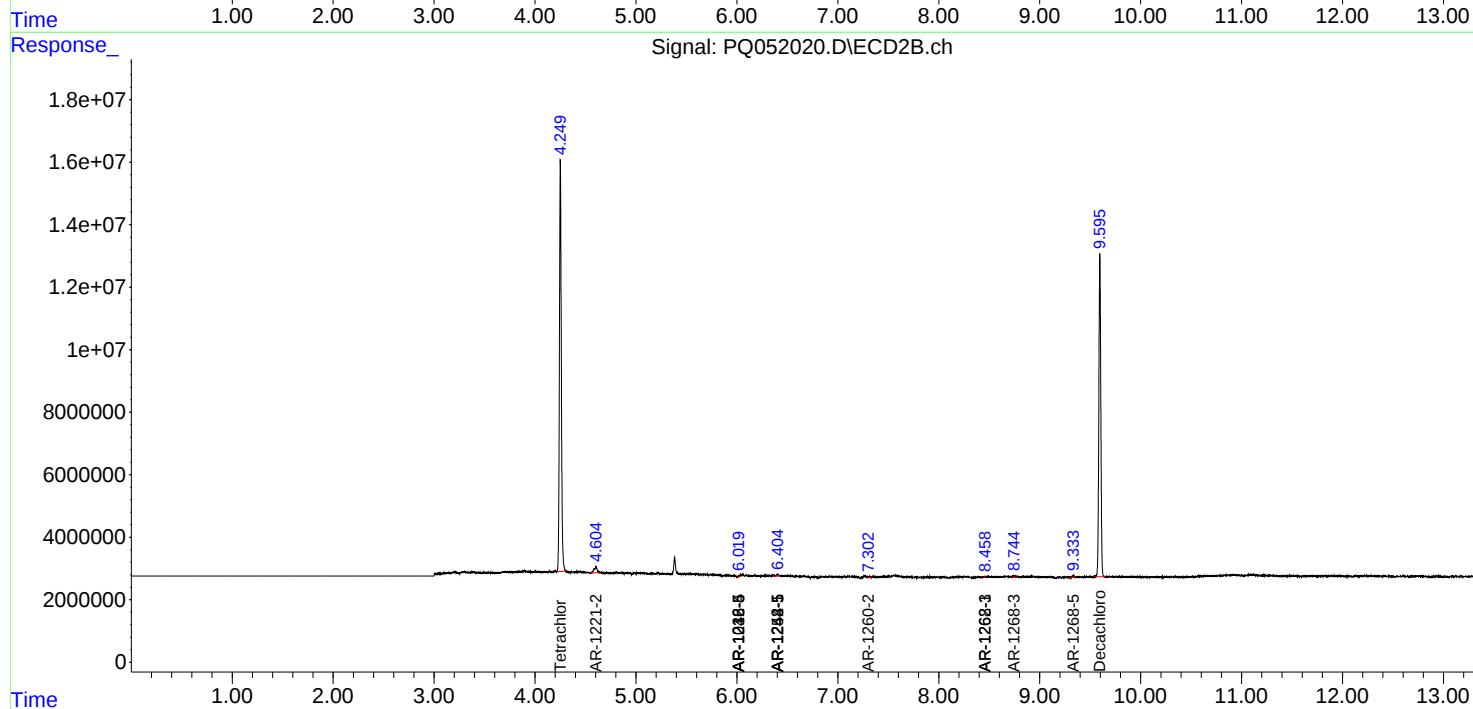
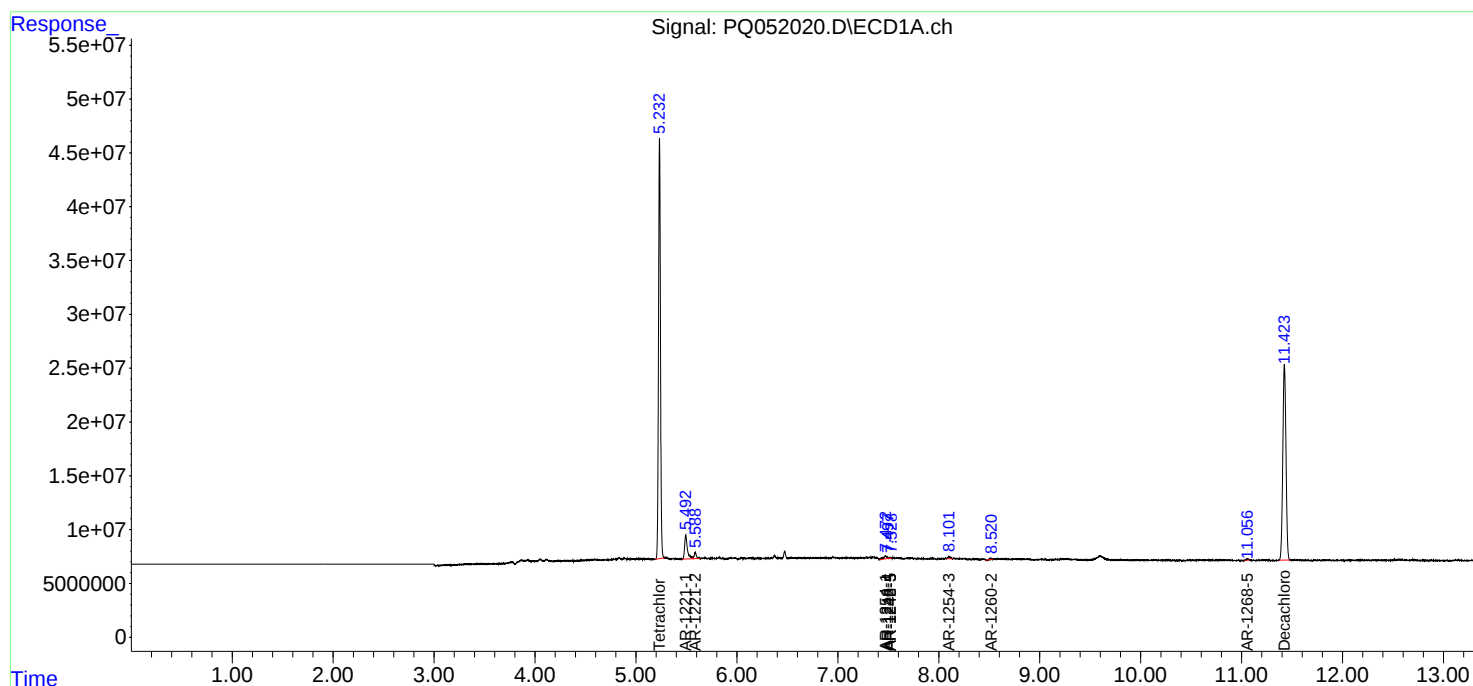
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

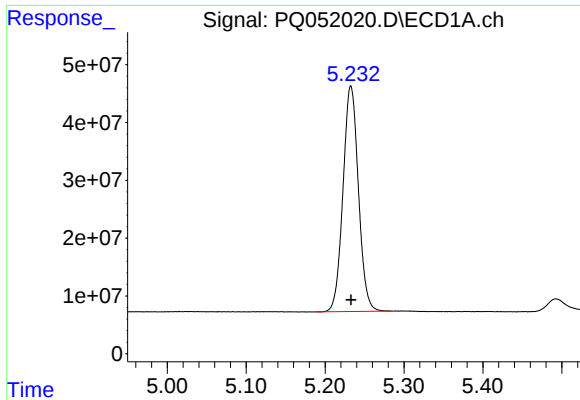
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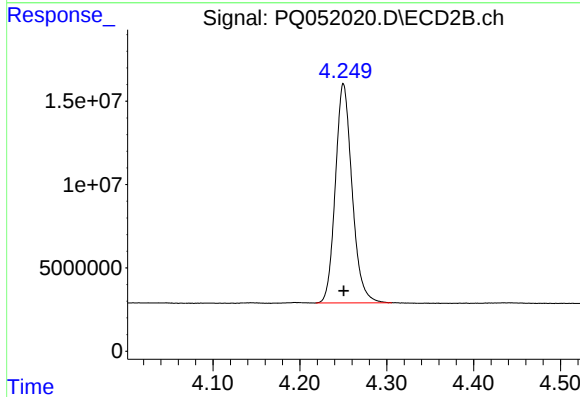




#1 Tetrachloro-m-xylene

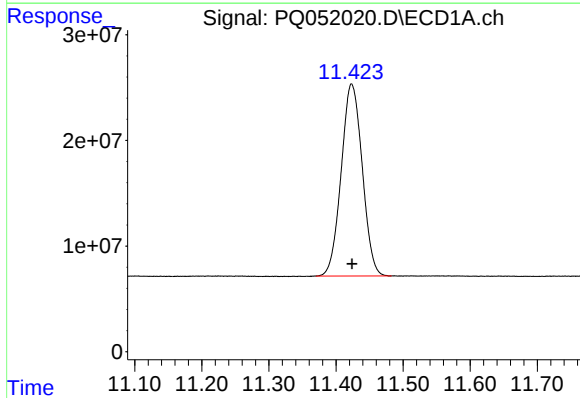
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 529222903
Conc: 23.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



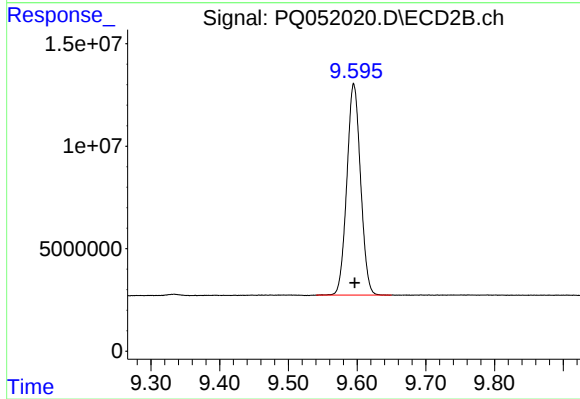
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 175614438
Conc: 24.11 ng/ml



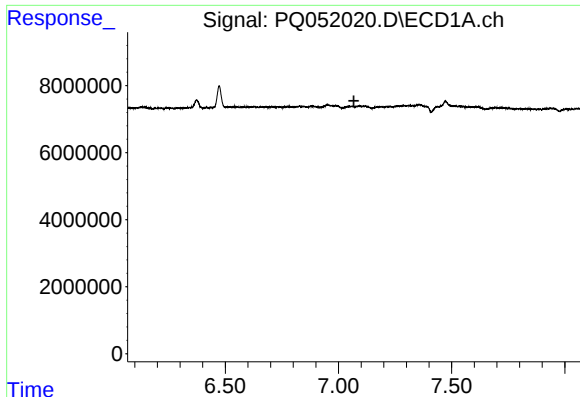
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 395646730
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

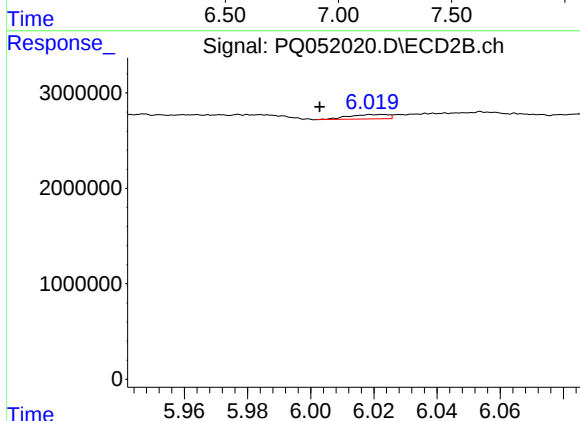
R.T.: 9.595 min
Delta R.T.: -0.002 min
Response: 142888911
Conc: 20.72 ng/ml



#7 AR-1016-5

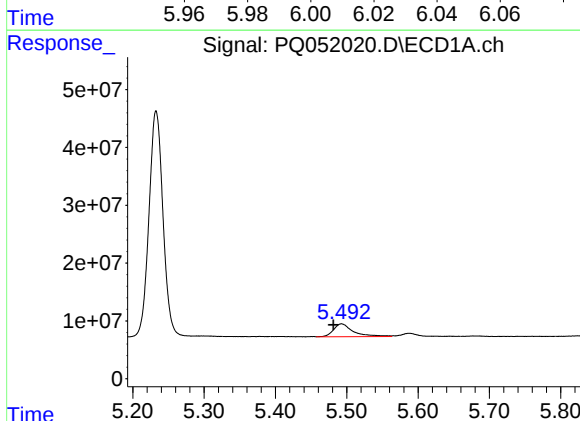
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



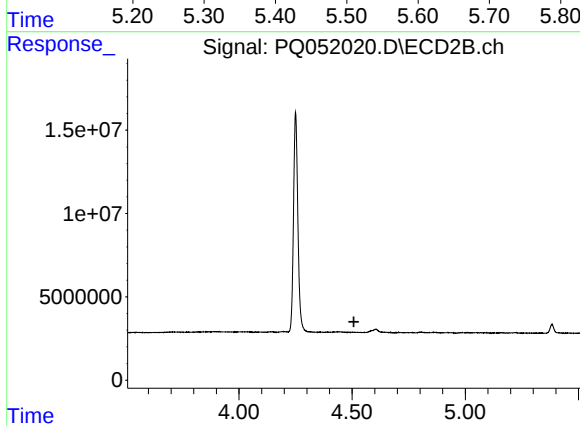
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: 0.016 min
Response: 406836
Conc: 2.09 ng/ml



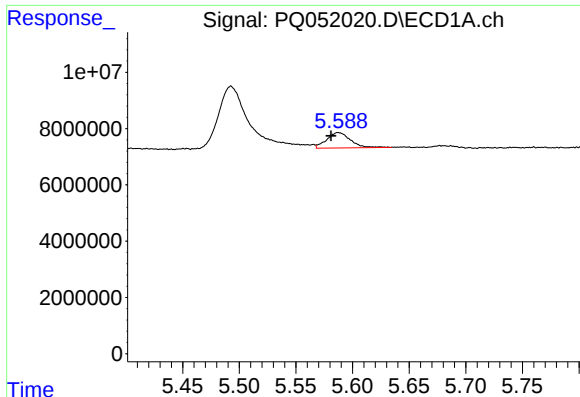
#8 AR-1221-1

R.T.: 5.493 min
Delta R.T.: 0.011 min
Response: 42483862
Conc: 178.72 ng/ml



#8 AR-1221-1

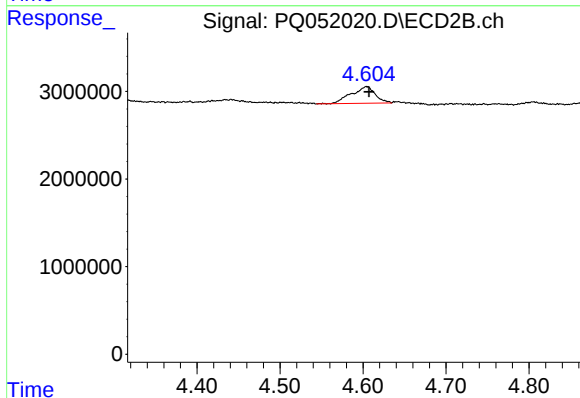
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

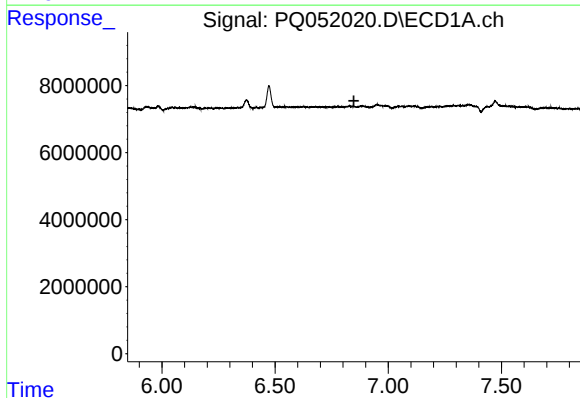
R.T.: 5.587 min
Delta R.T.: 0.006 min
Response: 7888007
Conc: 45.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



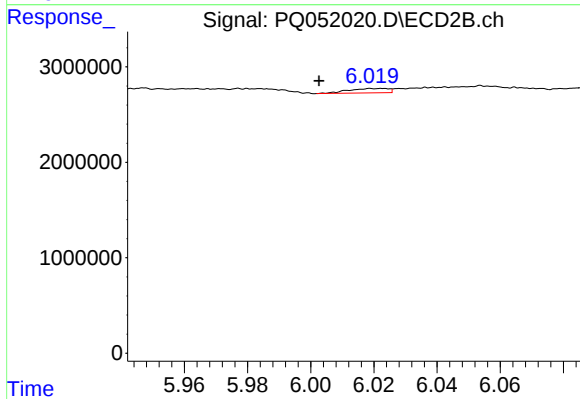
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 3830836
Conc: 66.43 ng/ml



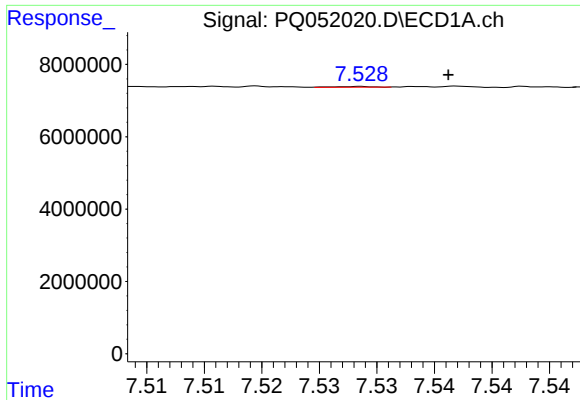
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#15 AR-1232-5

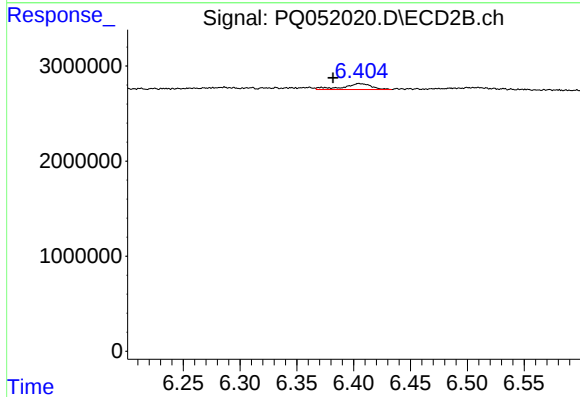
R.T.: 6.019 min
Delta R.T.: 0.016 min
Response: 406836
Conc: 5.42 ng/ml



#20 AR-1242-5

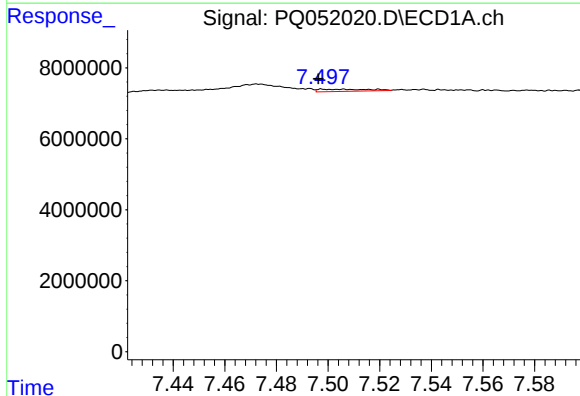
R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 46930
Conc: 0.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



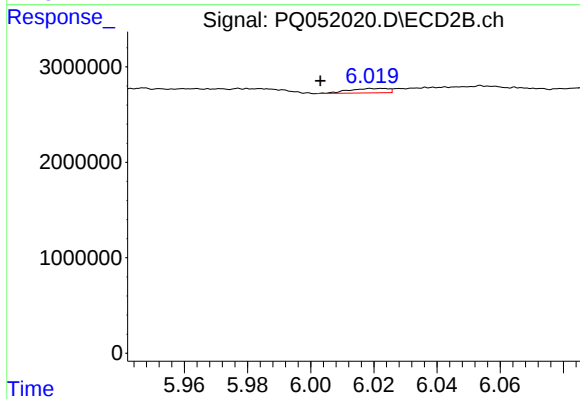
#20 AR-1242-5

R.T.: 6.405 min
Delta R.T.: 0.023 min
Response: 1083348
Conc: 5.97 ng/ml



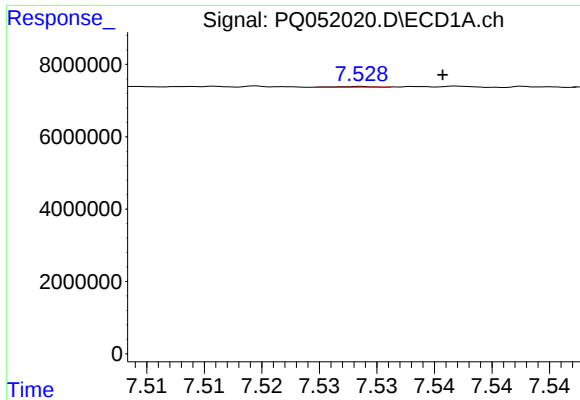
#24 AR-1248-4

R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 801003
Conc: 0.93 ng/ml



#24 AR-1248-4

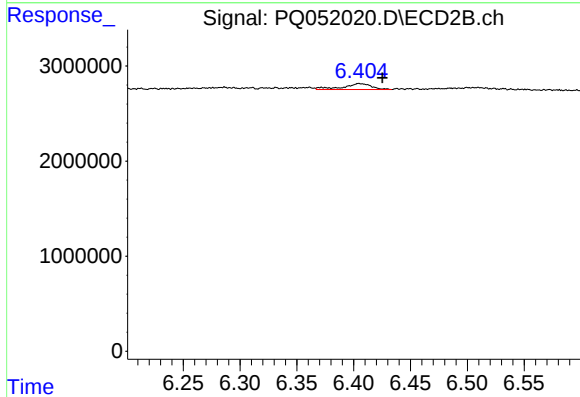
R.T.: 6.019 min
Delta R.T.: 0.016 min
Response: 406836
Conc: 1.63 ng/ml



#25 AR-1248-5

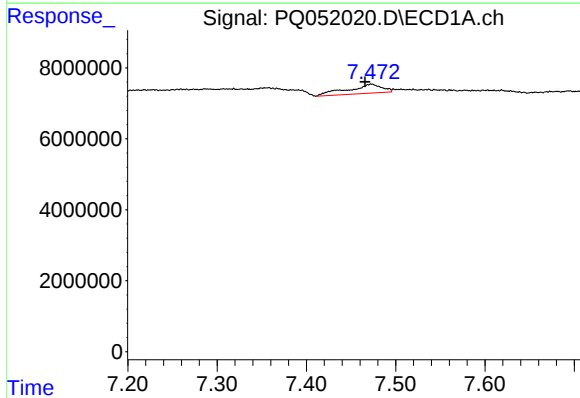
R.T.: 7.529 min
Delta R.T.: -0.007 min
Response: 46930
Conc: 0.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



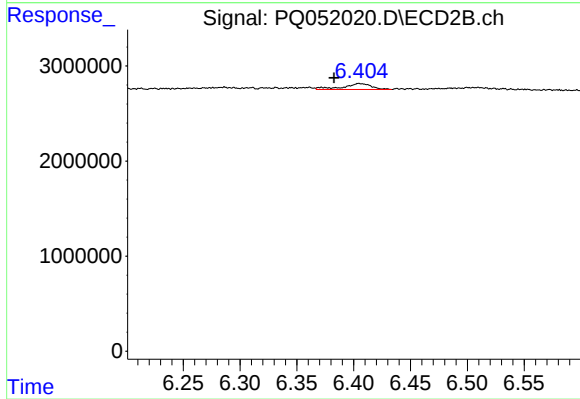
#25 AR-1248-5

R.T.: 6.405 min
Delta R.T.: -0.021 min
Response: 1083348
Conc: 4.22 ng/ml



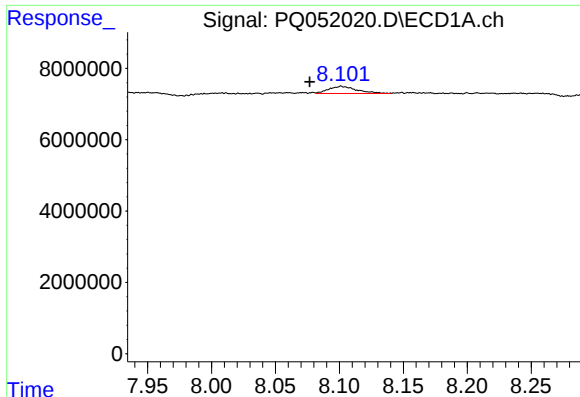
#26 AR-1254-1

R.T.: 7.473 min
Delta R.T.: 0.007 min
Response: 6774449
Conc: 7.54 ng/ml



#26 AR-1254-1

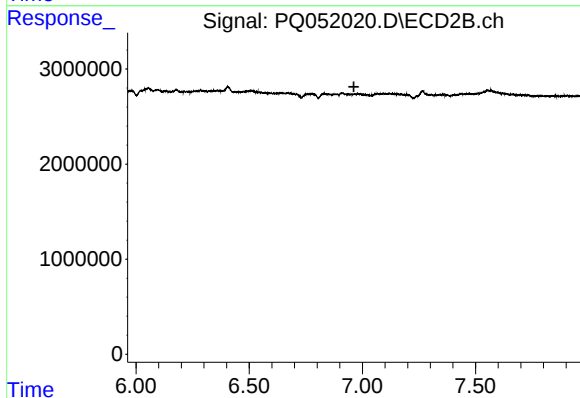
R.T.: 6.405 min
Delta R.T.: 0.022 min
Response: 1083348
Conc: 2.62 ng/ml



#28 AR-1254-3

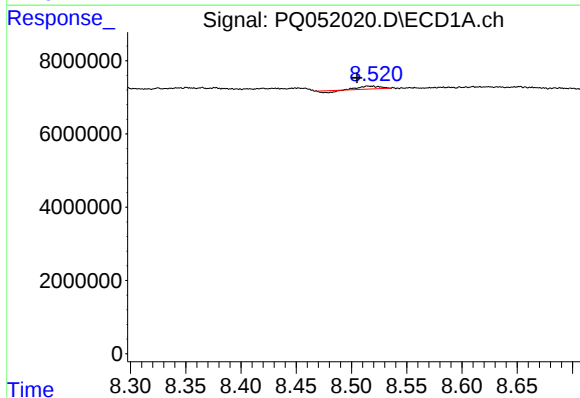
R.T.: 8.101 min
Delta R.T.: 0.025 min
Response: 3051944
Conc: 1.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



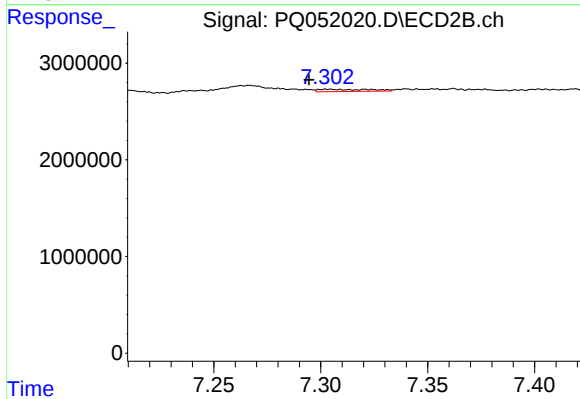
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



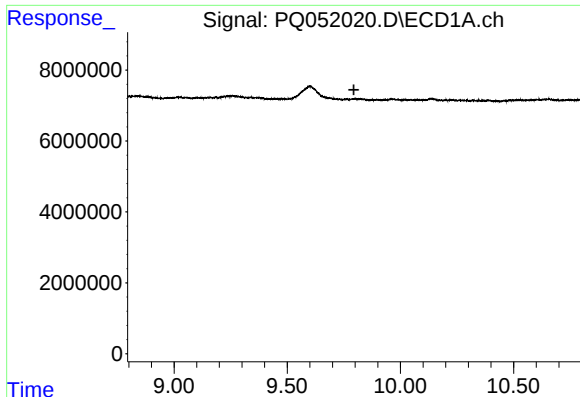
#32 AR-1260-2

R.T.: 8.520 min
Delta R.T.: 0.015 min
Response: 715261
Conc: 0.57 ng/ml



#32 AR-1260-2

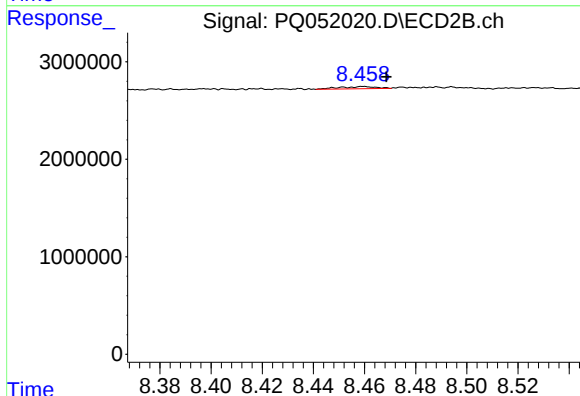
R.T.: 7.302 min
Delta R.T.: 0.008 min
Response: 387753
Conc: 0.85 ng/ml



#38 AR-1262-3

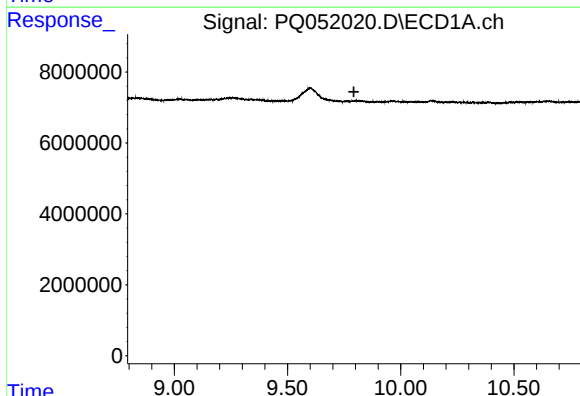
R.T.: 0.000 min
Exp R.T.: 9.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



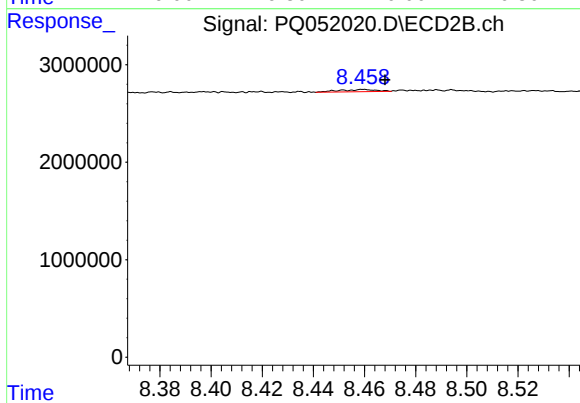
#38 AR-1262-3

R.T.: 8.460 min
Delta R.T.: -0.009 min
Response: 228062
Conc: 0.61 ng/ml



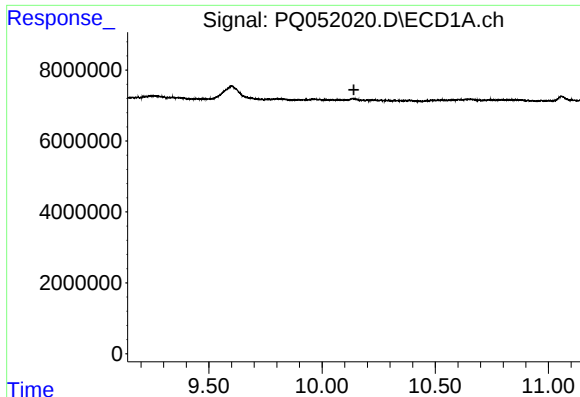
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.793 min
Response: 0
Conc: N.D.



#41 AR-1268-1

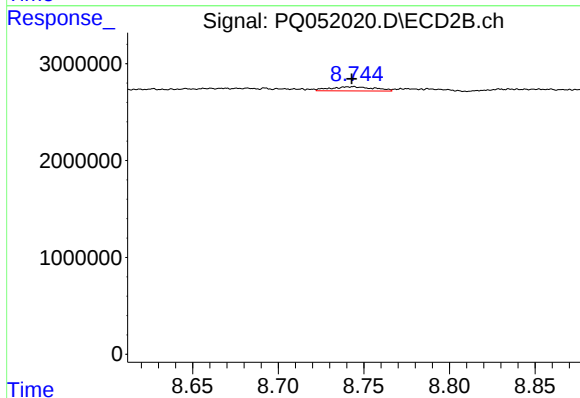
R.T.: 8.460 min
Delta R.T.: -0.008 min
Response: 228062
Conc: 0.19 ng/ml



#43 AR-1268-3

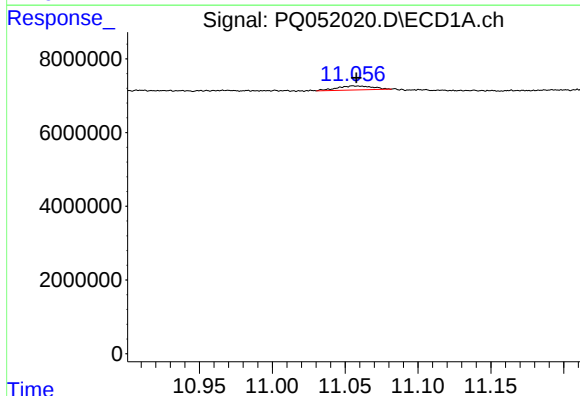
R.T.: 0.000 min
Exp R.T.: 10.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



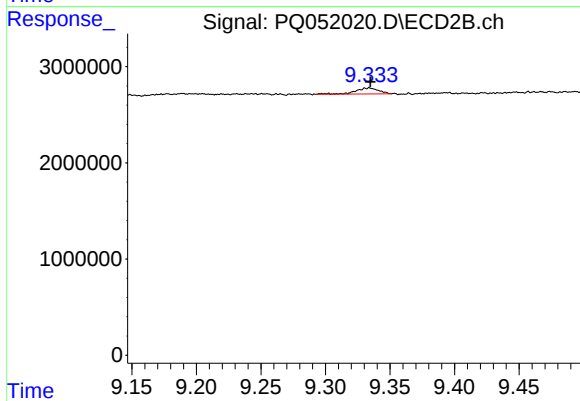
#43 AR-1268-3

R.T.: 8.744 min
Delta R.T.: 0.001 min
Response: 780806
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 11.055 min
Delta R.T.: -0.002 min
Response: 1846288
Conc: 0.24 ng/ml



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 769773
Conc: 0.27 ng/ml