

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092119\
 Data File : PQ043730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2019 11:35
 Operator : SM\AJ
 Sample : MDL-AR1248-BL-S
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:25:13 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...	5.235	4.408	40477240	21467941	18.923	23.420
2)	SA Decachlor...	11.405	9.863	285.1E6	107.5E6	36.373	35.177
Target Compounds							
9)	L2 AR-1221-2	5.586	4.773	442277	274447	25.570	34.514 #
28)	L6 AR-1254-3	8.079	0.000	578763	0	1.715	N.D. #
30)	L6 AR-1254-5	8.800	0.000	567536	0	1.543	N.D. #
32)	L7 AR-1260-2	8.506	0.000	750560	0	3.071	N.D. #
35)	L7 AR-1260-5	9.459	8.383	514990	364182	0.910	1.725 #
36)	L8 AR-1262-1	8.800	0.000	567536	0	1.739	N.D. #
37)	L8 AR-1262-2	9.459	8.383	514990	364182	0.705	1.389 #
38)	L8 AR-1262-3	9.771	0.000	1125849	0	2.107	N.D. #
40)	L8 AR-1262-5	10.595	0.000	1969089	0	5.576	N.D. #
41)	L9 AR-1268-1	9.771	0.000	1125849	0	1.138	N.D. #
43)	L9 AR-1268-3	10.137	8.957	4072468	655460	5.129	1.995 #
44)	L9 AR-1268-4	10.595	0.000	1969089	0	4.410	N.D. #
45)	L9 AR-1268-5	11.041	9.582	2861061	973315	0.858	0.730

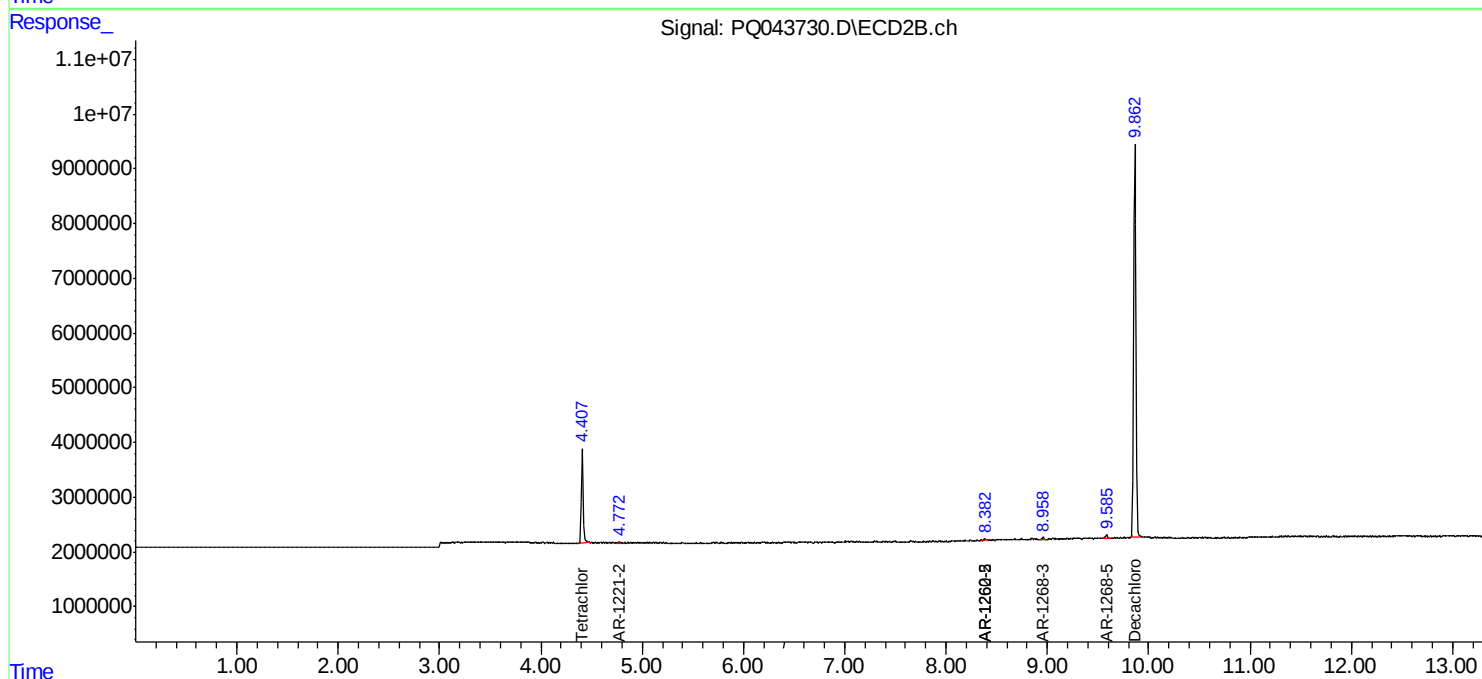
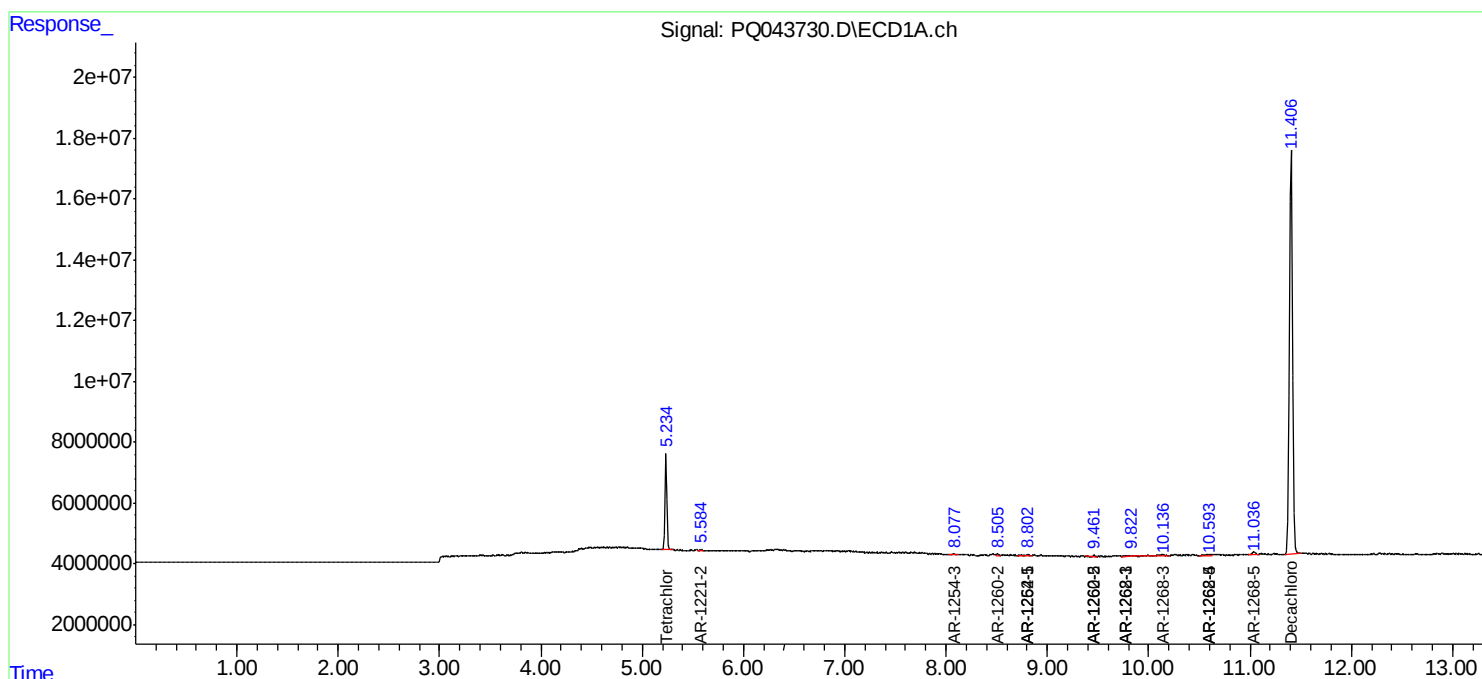
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

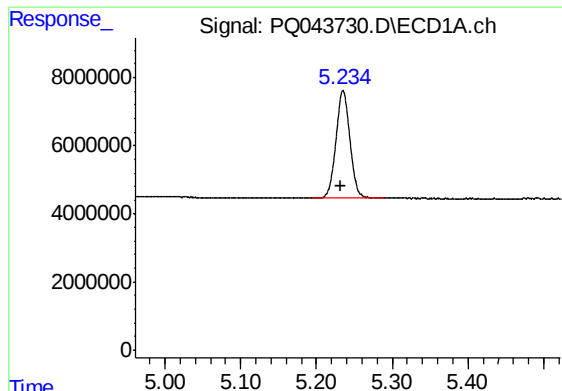
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092119\
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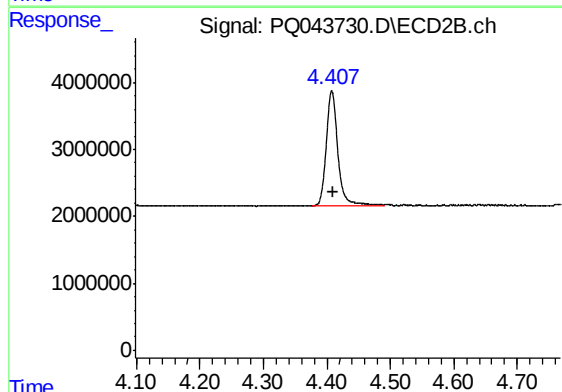




#1 Tetrachloro-m-xylene

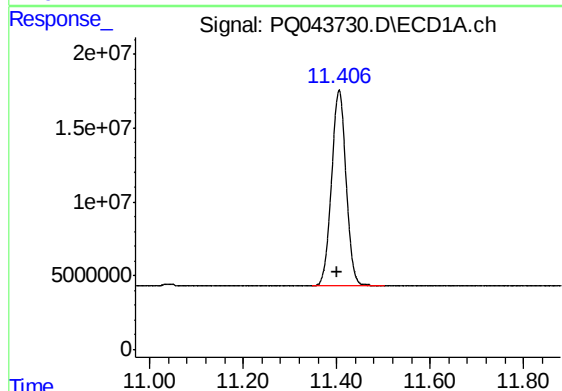
R.T.: 5.235 min
Delta R.T.: 0.003 min
Response: 40477240
Conc: 18.92 ng/ml

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



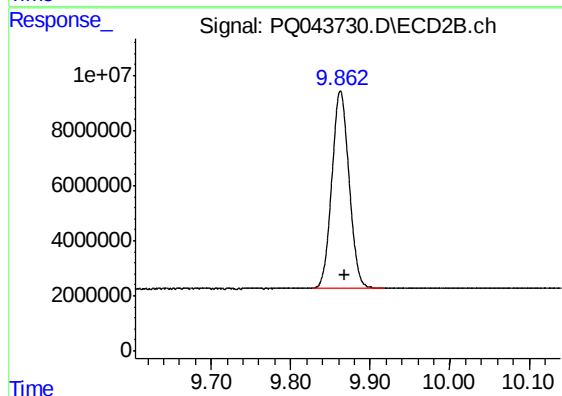
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 21467941
Conc: 23.42 ng/ml



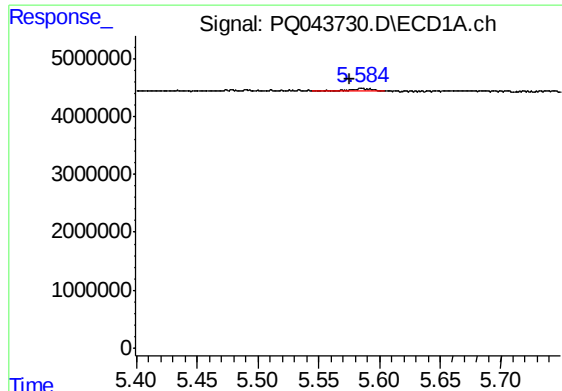
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: 0.003 min
Response: 285063632
Conc: 36.37 ng/ml



#2 Decachlorobiphenyl

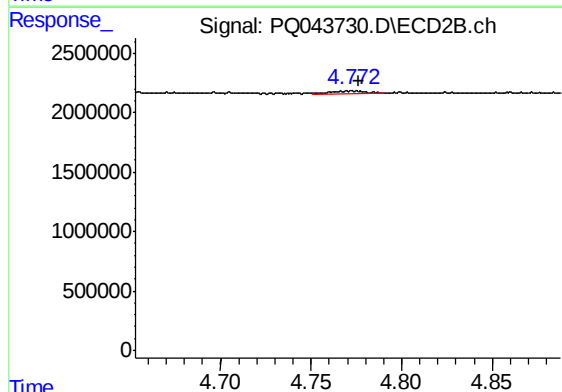
R.T.: 9.863 min
Delta R.T.: -0.006 min
Response: 107477380
Conc: 35.18 ng/ml



#9 AR-1221-2

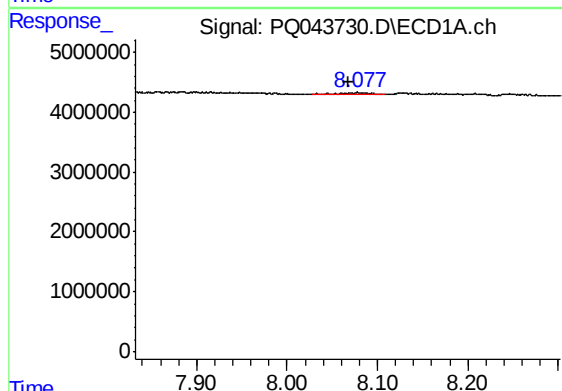
R.T.: 5.586 min
Delta R.T.: 0.011 min
Response: 442277
Conc: 25.57 ng/ml

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



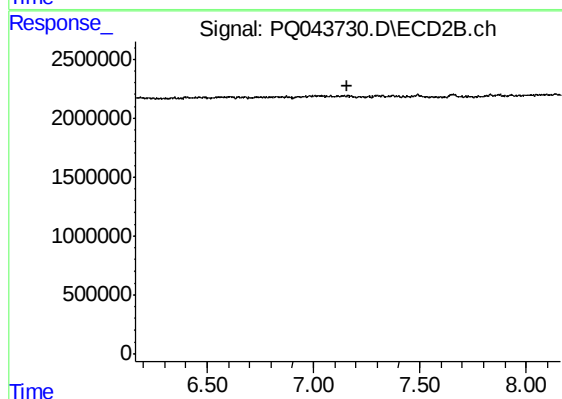
#9 AR-1221-2

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 274447
Conc: 34.51 ng/ml



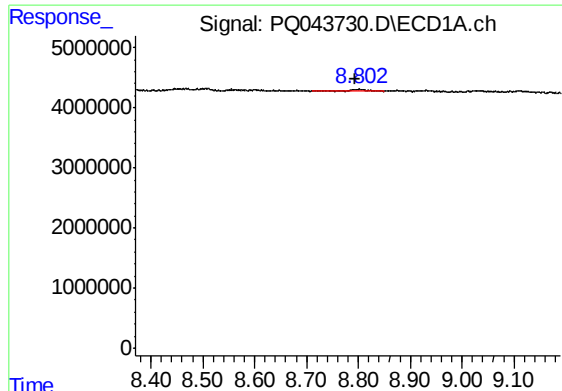
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: 0.011 min
Response: 578763
Conc: 1.71 ng/ml



#28 AR-1254-3

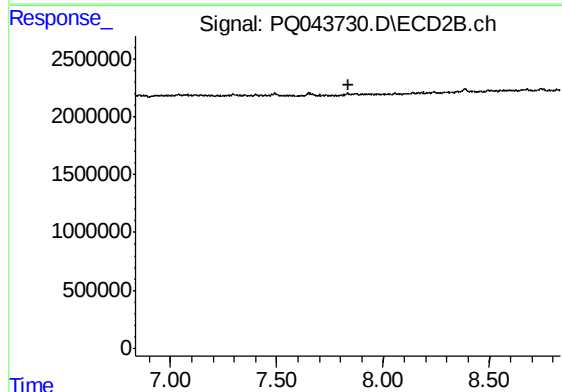
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#30 AR-1254-5

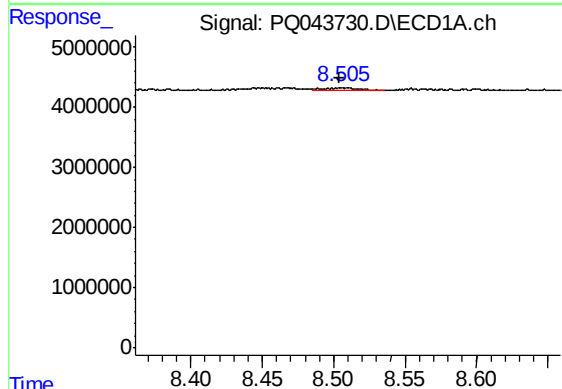
R.T.: 8.800 min
Delta R.T.: 0.007 min
Response: 567536
Conc: 1.54 ng/ml

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



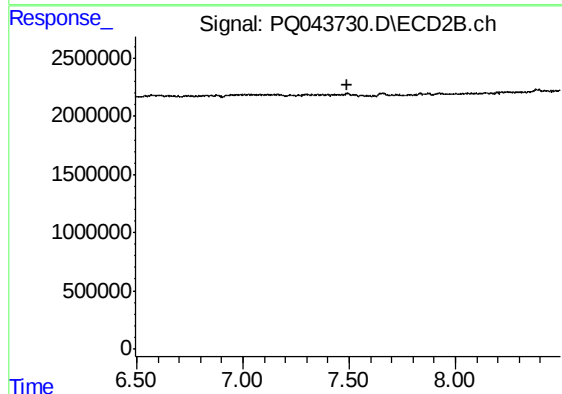
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



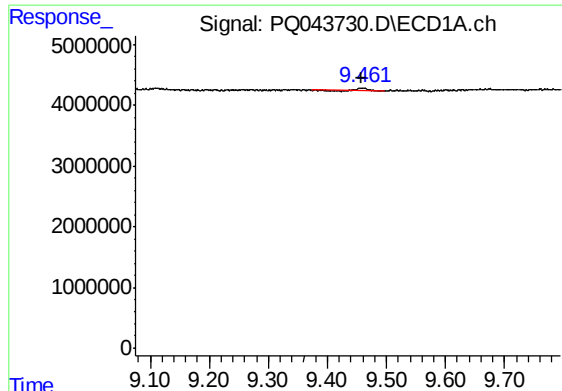
#32 AR-1260-2

R.T.: 8.506 min
Delta R.T.: 0.001 min
Response: 750560
Conc: 3.07 ng/ml



#32 AR-1260-2

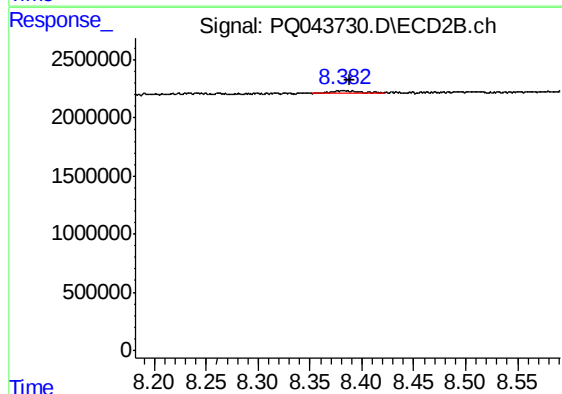
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#35 AR-1260-5

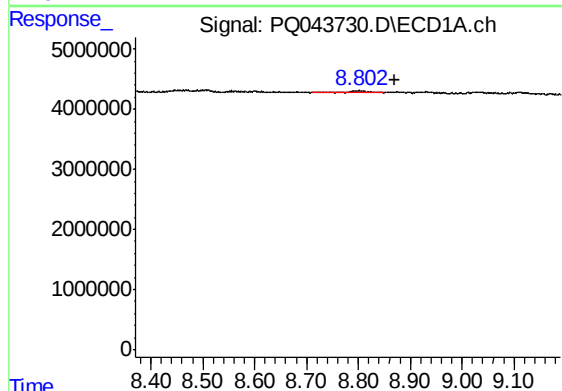
R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 514990
Conc: 0.91 ng/ml

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



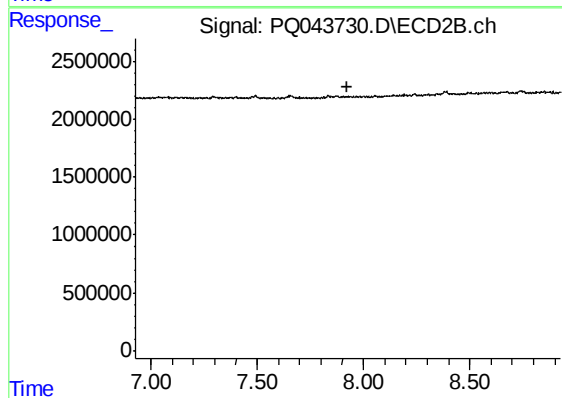
#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 364182
Conc: 1.73 ng/ml



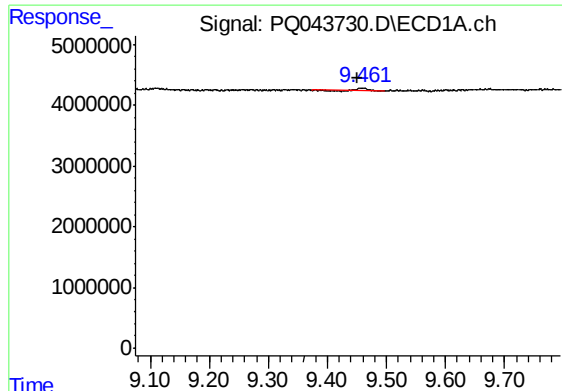
#36 AR-1262-1

R.T.: 8.800 min
Delta R.T.: -0.069 min
Response: 567536
Conc: 1.74 ng/ml



#36 AR-1262-1

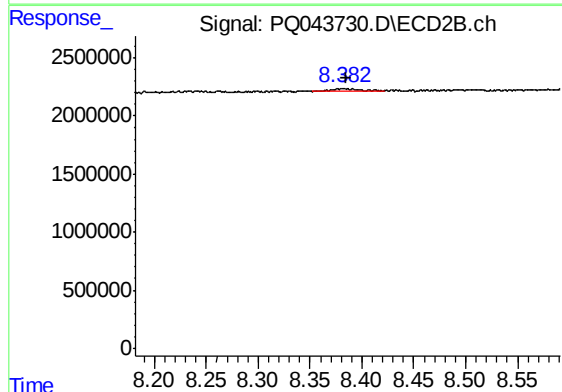
R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

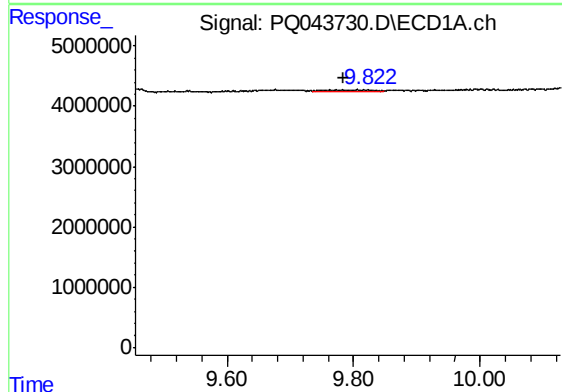
R.T.: 9.459 min
Delta R.T.: 0.008 min
Response: 514990
Conc: 0.71 ng/ml

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



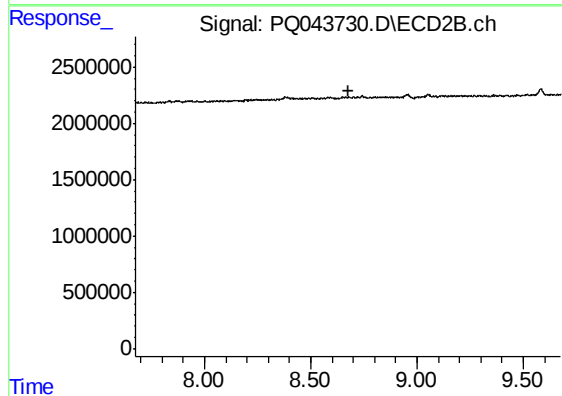
#37 AR-1262-2

R.T.: 8.383 min
Delta R.T.: -0.002 min
Response: 364182
Conc: 1.39 ng/ml



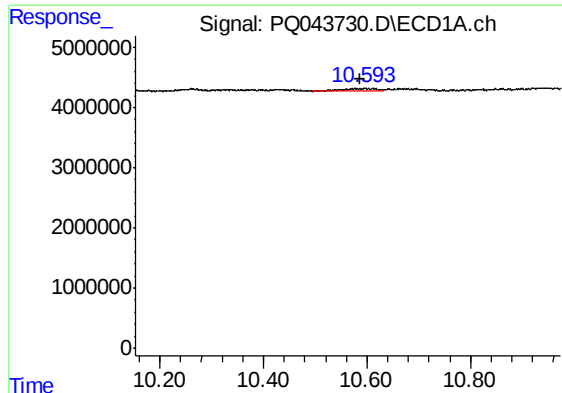
#38 AR-1262-3

R.T.: 9.771 min
Delta R.T.: -0.014 min
Response: 1125849
Conc: 2.11 ng/ml



#38 AR-1262-3

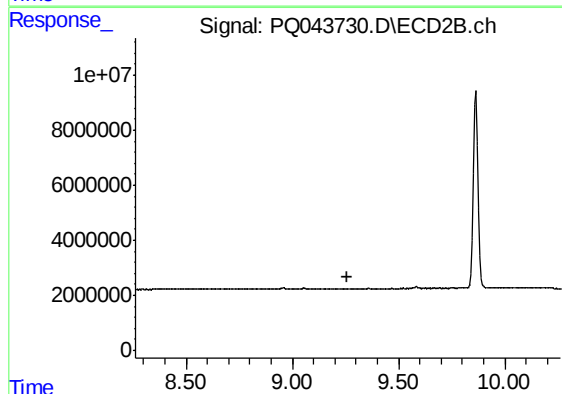
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#40 AR-1262-5

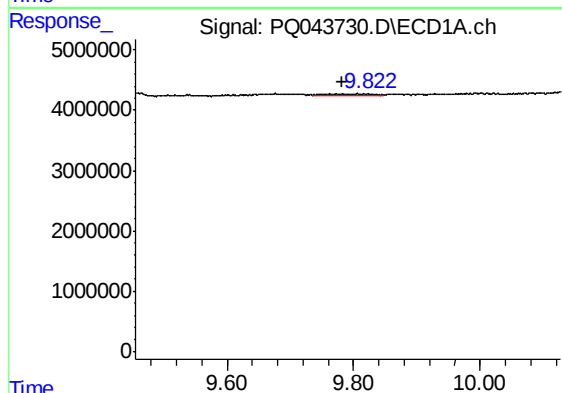
R.T.: 10.595 min
Delta R.T.: 0.010 min
Response: 1969089
Conc: 5.58 ng/ml

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



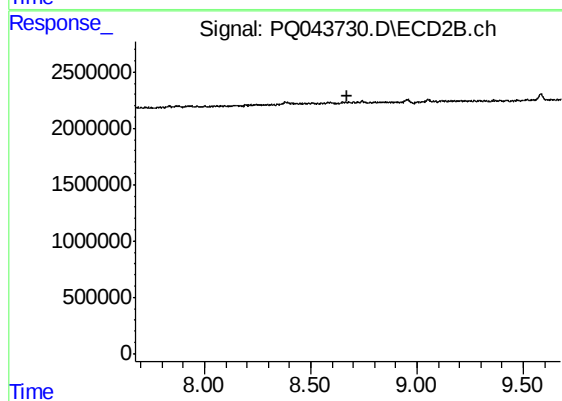
#40 AR-1262-5

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



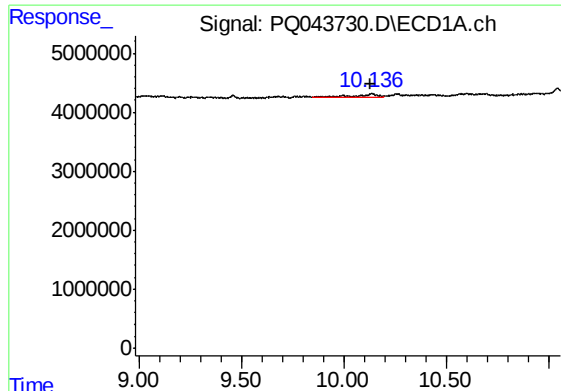
#41 AR-1268-1

R.T.: 9.771 min
Delta R.T.: -0.011 min
Response: 1125849
Conc: 1.14 ng/ml



#41 AR-1268-1

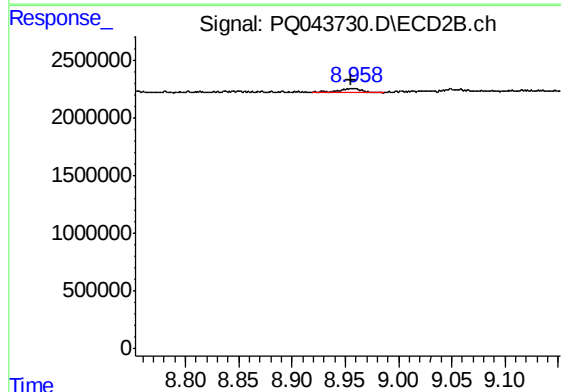
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#43 AR-1268-3

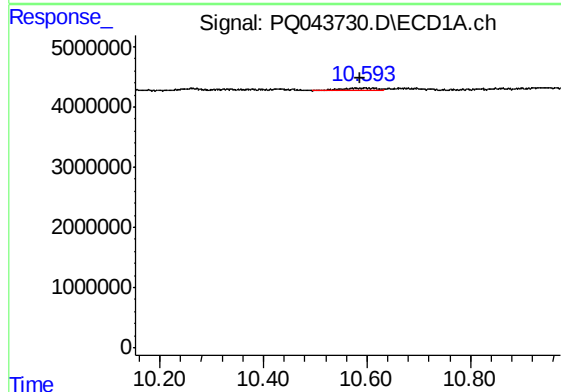
R.T.: 10.137 min
Delta R.T.: 0.009 min
Response: 4072468
Conc: 5.13 ng/ml

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



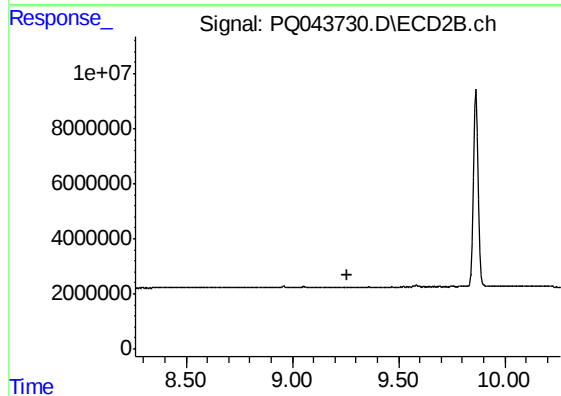
#43 AR-1268-3

R.T.: 8.957 min
Delta R.T.: 0.002 min
Response: 655460
Conc: 1.99 ng/ml



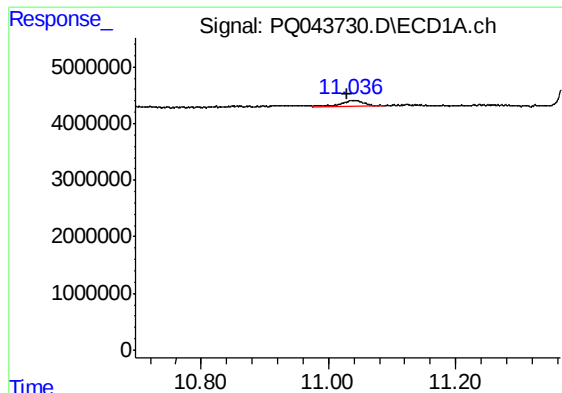
#44 AR-1268-4

R.T.: 10.595 min
Delta R.T.: 0.009 min
Response: 1969089
Conc: 4.41 ng/ml



#44 AR-1268-4

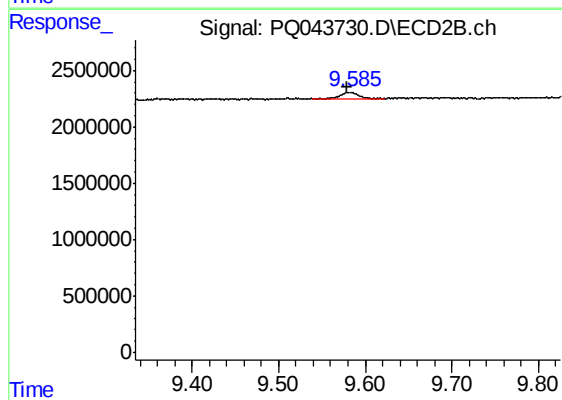
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.041 min
Delta R.T.: 0.010 min
Response: 2861061
Conc: 0.86 ng/ml

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



#45 AR-1268-5

R.T.: 9.582 min
Delta R.T.: 0.002 min
Response: 973315
Conc: 0.73 ng/ml