

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
 Data File : PQ043673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 09:55
 Operator : SM\AJ
 Sample : MDL-AR1221-S-2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1221-S-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 10:17:41 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...	5.233	4.411	19948257	9482119	9.326	10.344
2)	SA Decachlor...	11.401	9.865	301.1E6	109.5E6	38.415	35.836
Target Compounds							
9)	L2 AR-1221-2	5.577	0.000	389941	0	22.544	N.D. #
10)	L2 AR-1221-3	5.663	4.868	973846	690873	16.160	25.231 #
11)	L3 AR-1232-1	5.663	4.868	973846	690873	19.119	29.095 #
24)	L5 AR-1248-4	7.456	0.000	512023	0	3.201	N.D. #
26)	L6 AR-1254-1	7.456	0.000	512023	0	3.642	N.D. #
28)	L6 AR-1254-3	8.083	0.000	635228	0	2.216	N.D. #
29)	L6 AR-1254-4	8.348	0.000	1662970	0	6.916	N.D. #
31)	L7 AR-1260-1	8.274	0.000	859543	0	4.517	N.D. #
32)	L7 AR-1260-2	8.459	0.000	4053577	0	16.585	N.D. #
34)	L7 AR-1260-4	0.000	8.207	0	951175	N.D.	12.215 #
35)	L7 AR-1260-5	0.000	8.388	0	2835217	N.D.	13.432 #
37)	L8 AR-1262-2	0.000	8.388	0	2835217	N.D.	10.816 #
39)	L8 AR-1262-4	9.915	0.000	1528850	0	3.741	N.D. #
40)	L8 AR-1262-5	10.553	9.288	508596	1774290	1.440	11.799 #
42)	L9 AR-1268-2	9.915	0.000	1528850	0	1.840	N.D. #
43)	L9 AR-1268-3	10.133	8.960	1205089	4206714	1.712	14.720 #
44)	L9 AR-1268-4	10.553	9.288	508596	1774290	1.320	11.009 #
45)	L9 AR-1268-5	11.037	9.584	2534180	1275187	0.820	1.039 #

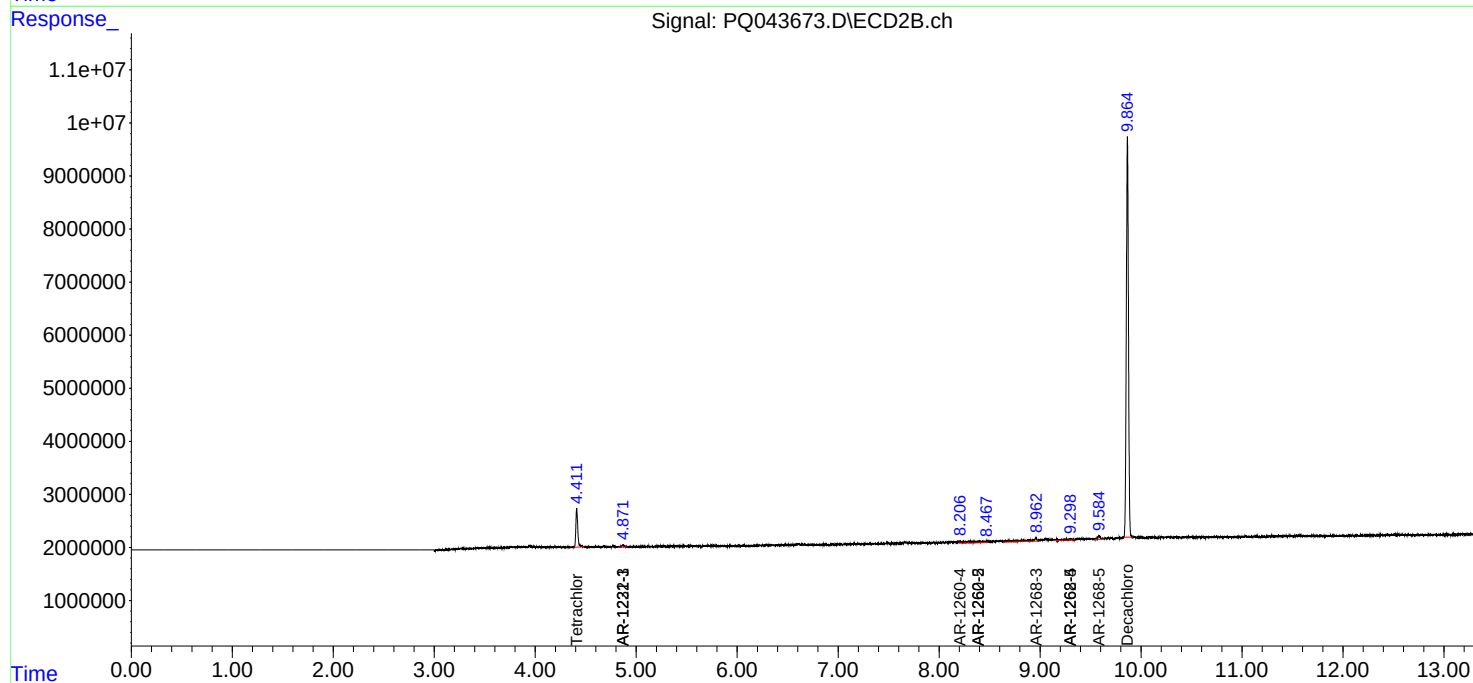
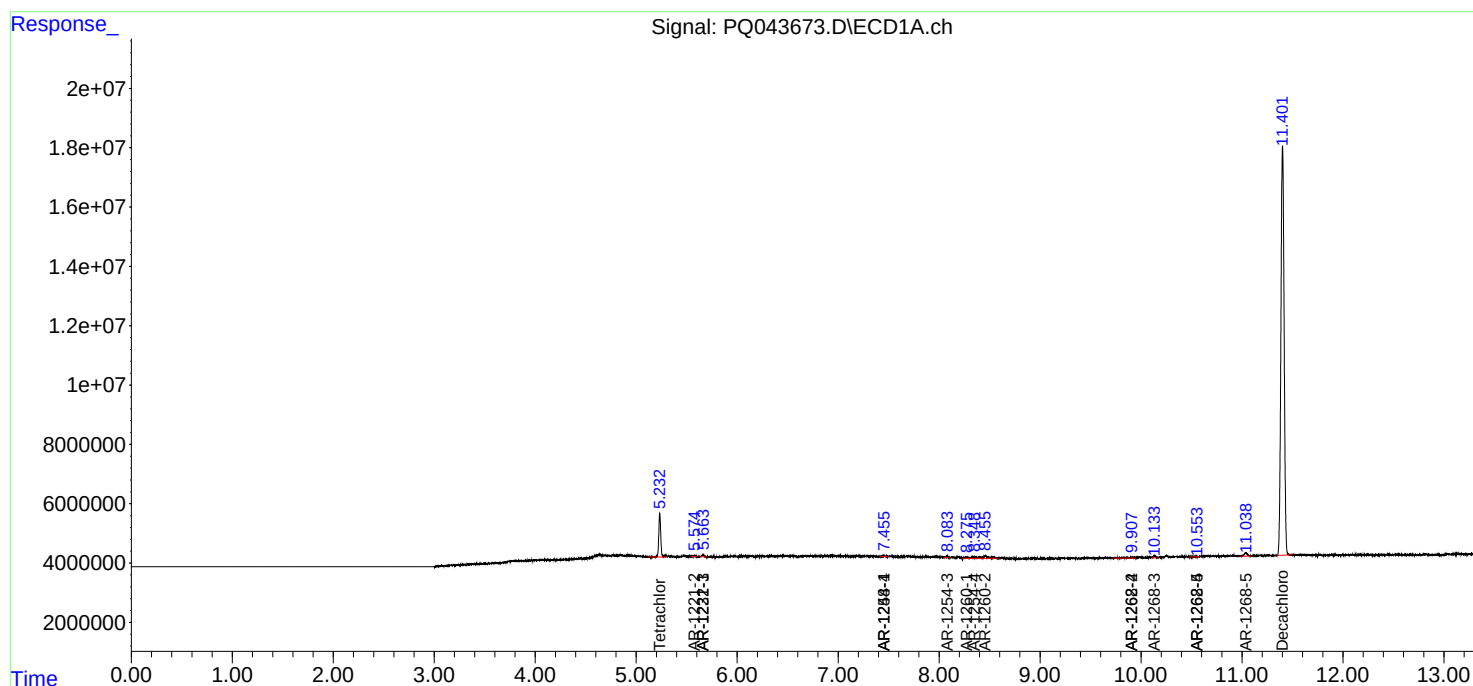
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

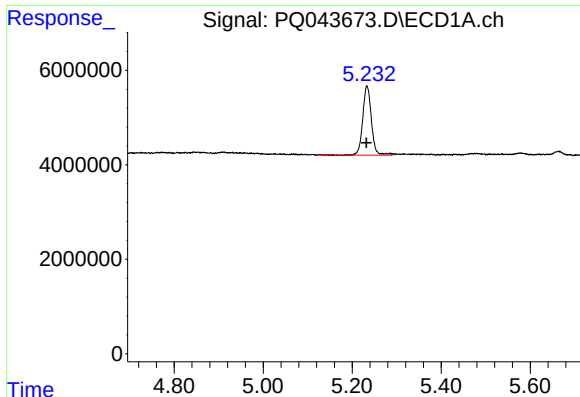
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
Data File : PQ043673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2019 09:55
Operator : SM\AJ
Sample : MDL-AR1221-S-2
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 10:17:41 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

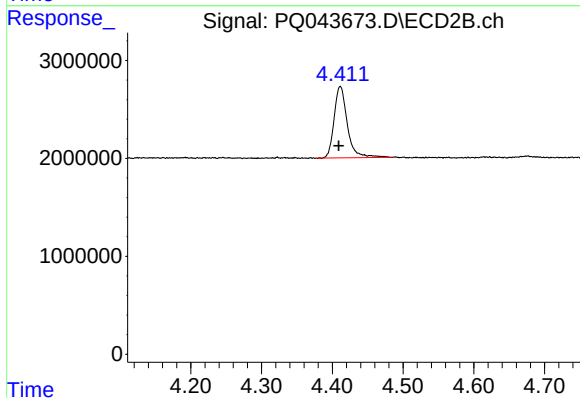




#1 Tetrachloro-m-xylene

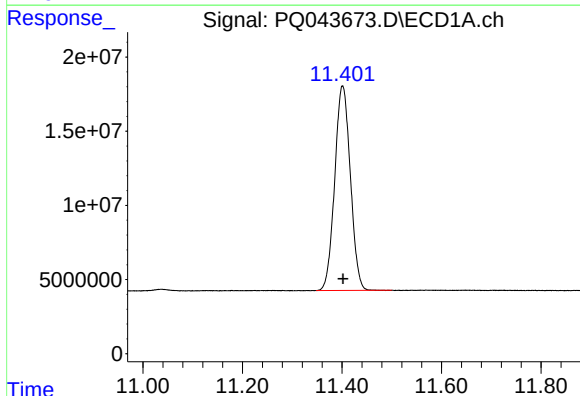
R.T.: 5.233 min
Delta R.T.: 0.001 min
Response: 19948257
Conc: 9.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



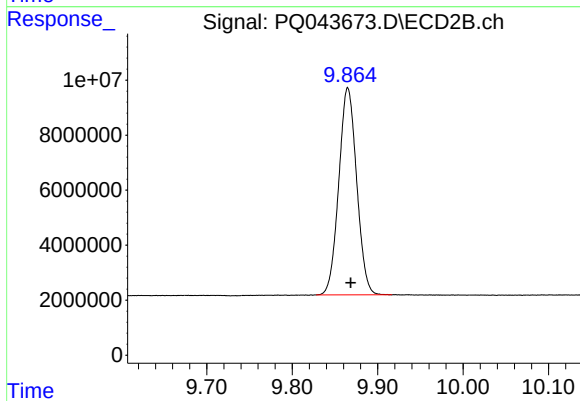
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.002 min
Response: 9482119
Conc: 10.34 ng/ml



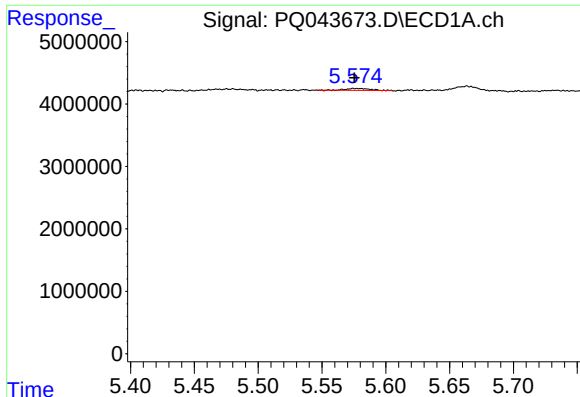
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.001 min
Response: 301070770
Conc: 38.42 ng/ml



#2 Decachlorobiphenyl

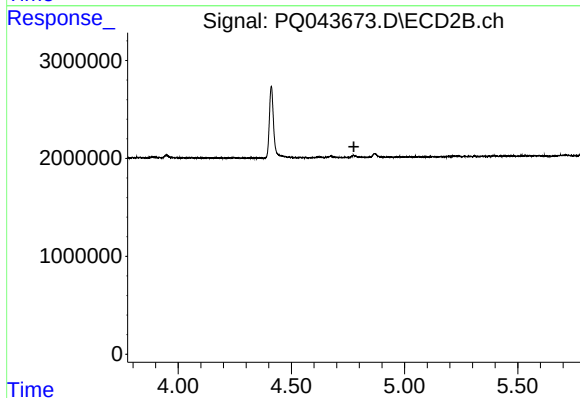
R.T.: 9.865 min
Delta R.T.: -0.003 min
Response: 109490808
Conc: 35.84 ng/ml



#9 AR-1221-2

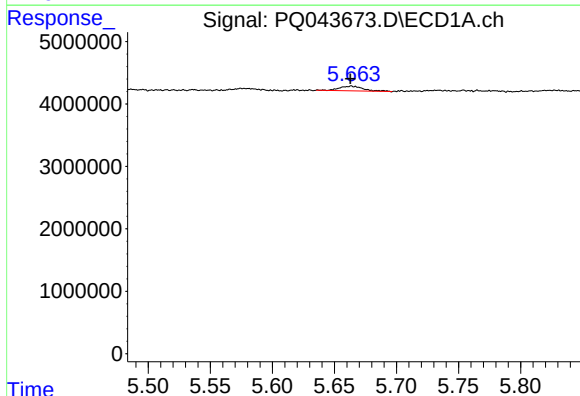
R.T.: 5.577 min
Delta R.T.: 0.002 min
Response: 389941
Conc: 22.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



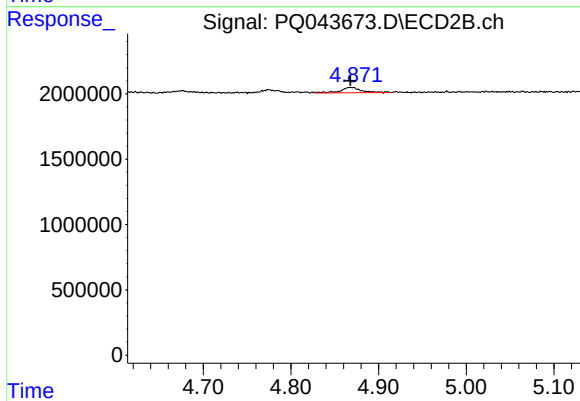
#9 AR-1221-2

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



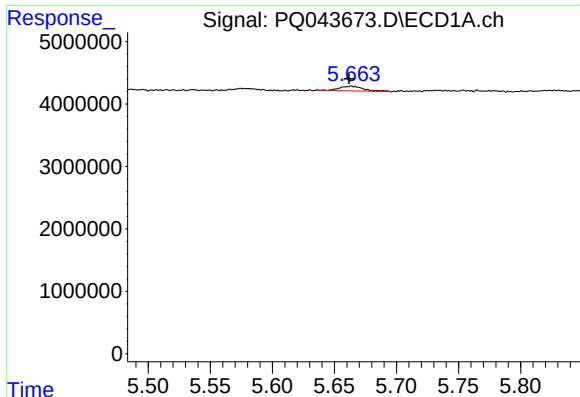
#10 AR-1221-3

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 973846
Conc: 16.16 ng/ml



#10 AR-1221-3

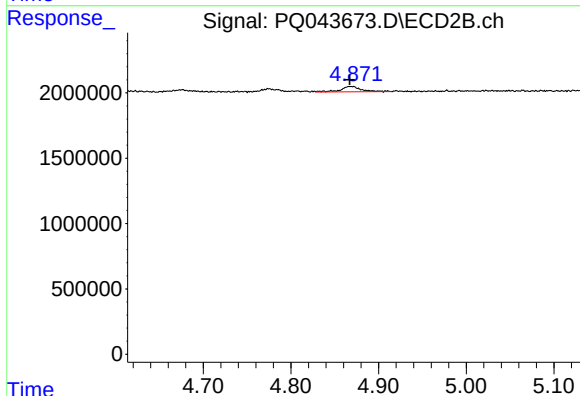
R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 690873
Conc: 25.23 ng/ml



#11 AR-1232-1

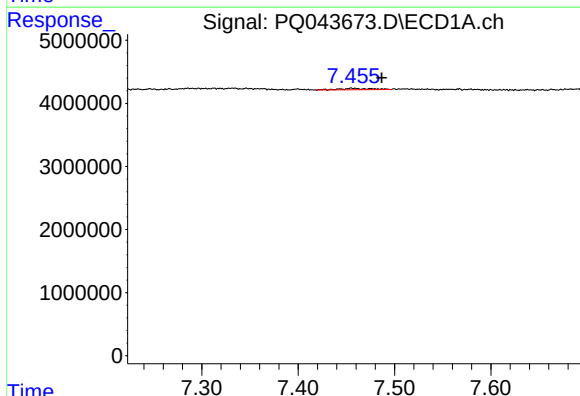
R.T.: 5.663 min
Delta R.T.: 0.002 min
Response: 973846
Conc: 19.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



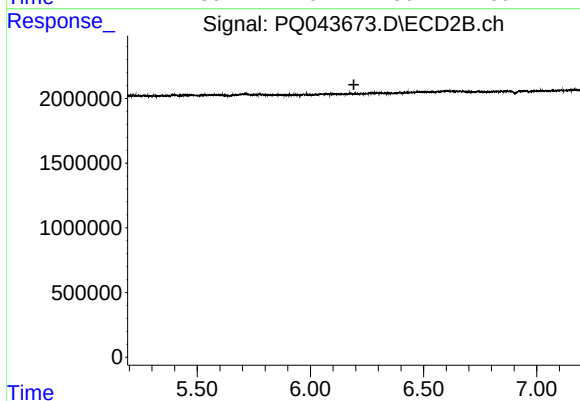
#11 AR-1232-1

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 690873
Conc: 29.10 ng/ml



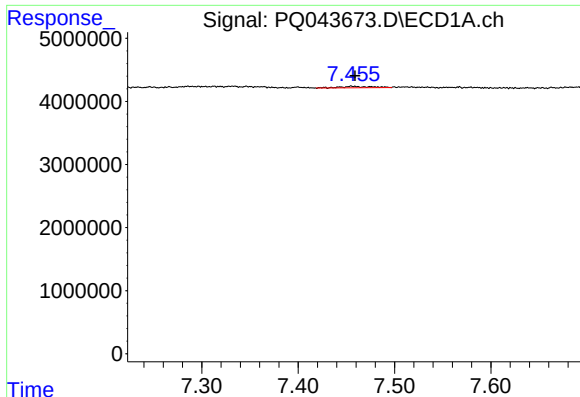
#24 AR-1248-4

R.T.: 7.456 min
Delta R.T.: -0.031 min
Response: 512023
Conc: 3.20 ng/ml



#24 AR-1248-4

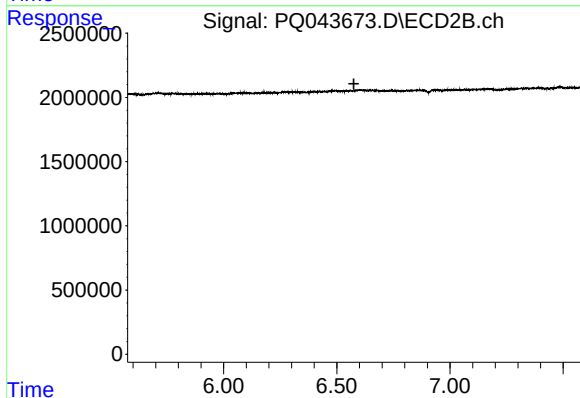
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#26 AR-1254-1

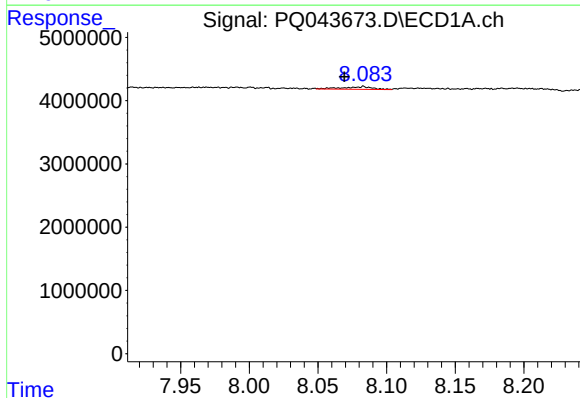
R.T.: 7.456 min
Delta R.T.: -0.003 min
Response: 512023
Conc: 3.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



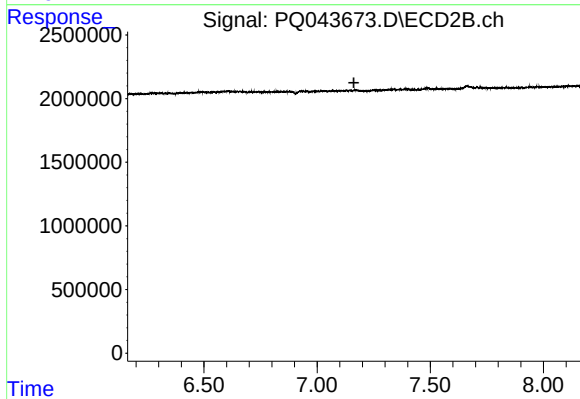
#26 AR-1254-1

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



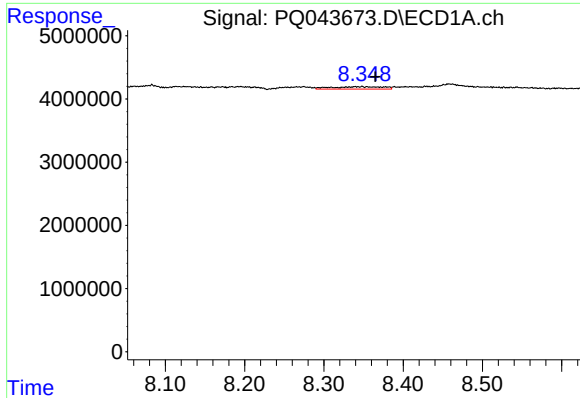
#28 AR-1254-3

R.T.: 8.083 min
Delta R.T.: 0.013 min
Response: 635228
Conc: 2.22 ng/ml



#28 AR-1254-3

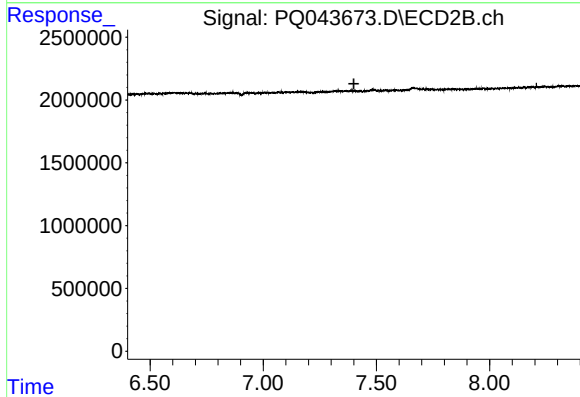
R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#29 AR-1254-4

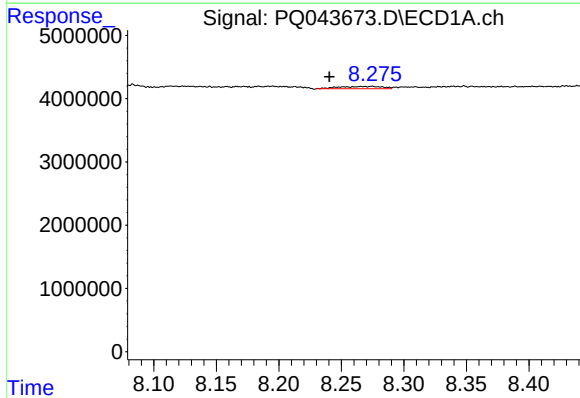
R.T.: 8.348 min
Delta R.T.: -0.017 min
Response: 1662970
Conc: 6.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



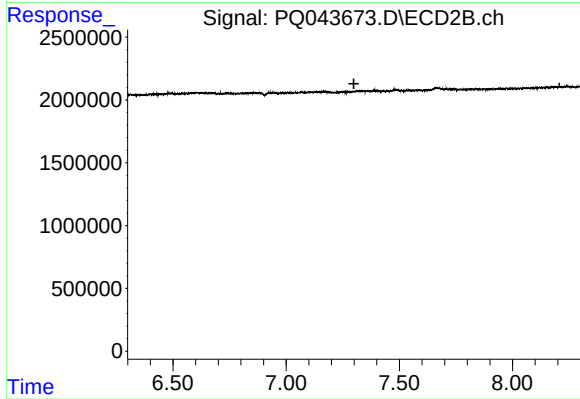
#29 AR-1254-4

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



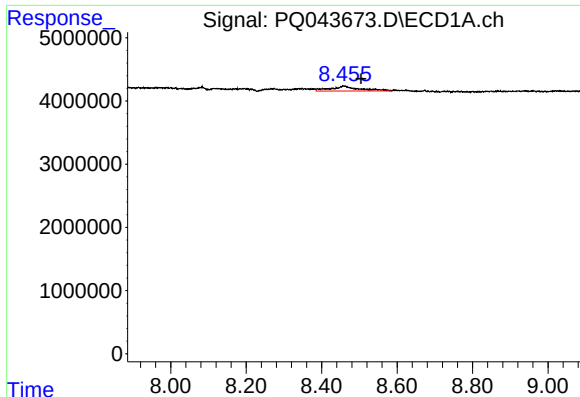
#31 AR-1260-1

R.T.: 8.274 min
Delta R.T.: 0.033 min
Response: 859543
Conc: 4.52 ng/ml



#31 AR-1260-1

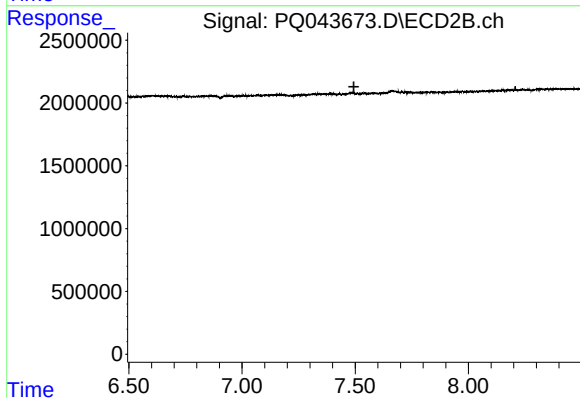
R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



#32 AR-1260-2

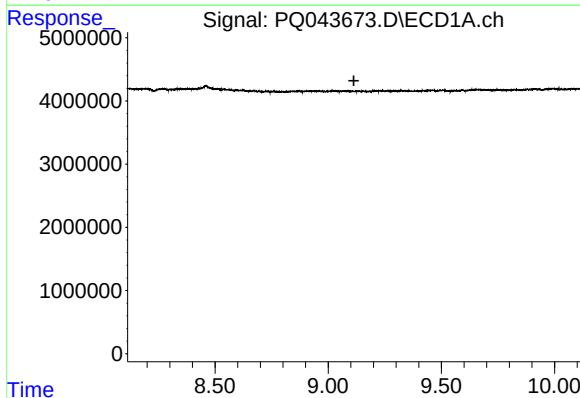
R.T.: 8.459 min
Delta R.T.: -0.045 min
Response: 4053577
Conc: 16.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



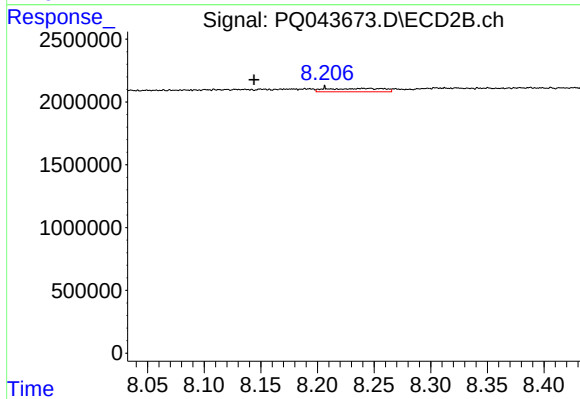
#32 AR-1260-2

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



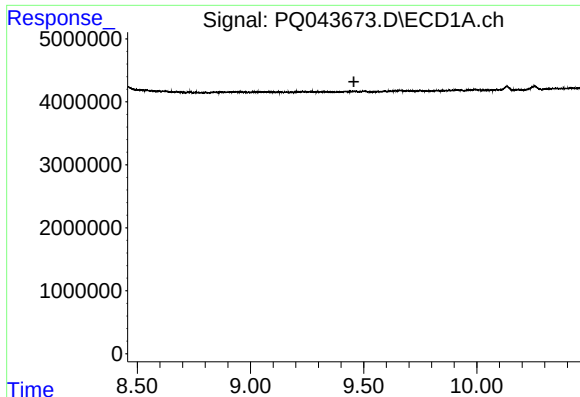
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.114 min
Response: 0
Conc: N.D.



#34 AR-1260-4

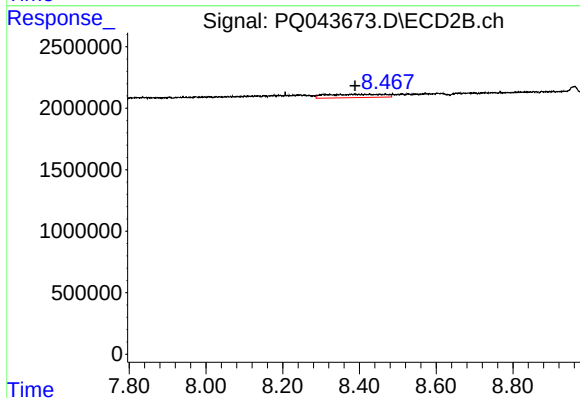
R.T.: 8.207 min
Delta R.T.: 0.063 min
Response: 951175
Conc: 12.21 ng/ml



#35 AR-1260-5

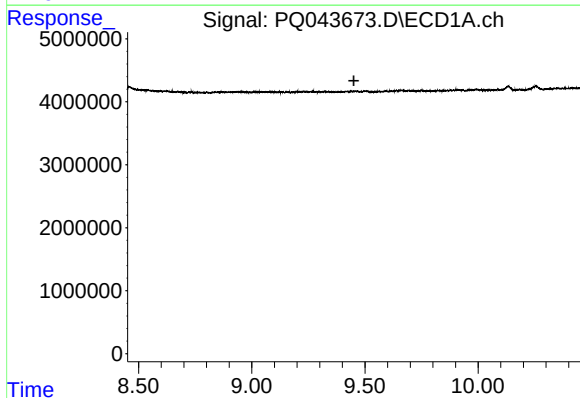
R.T.: 0.000 min
Exp R.T.: 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



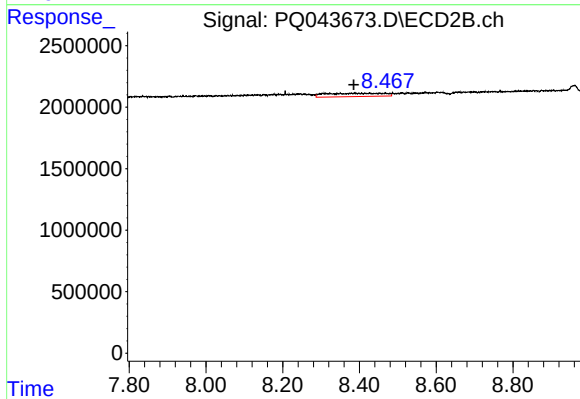
#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 2835217
Conc: 13.43 ng/ml



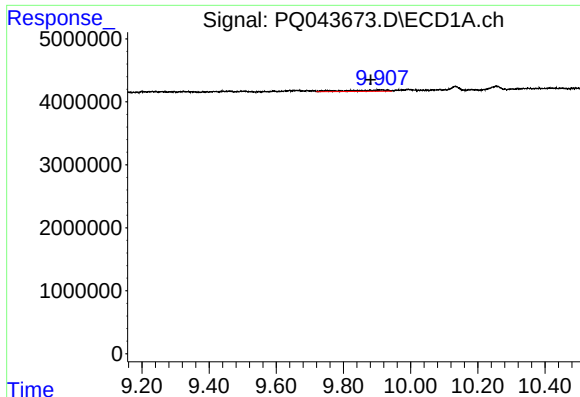
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

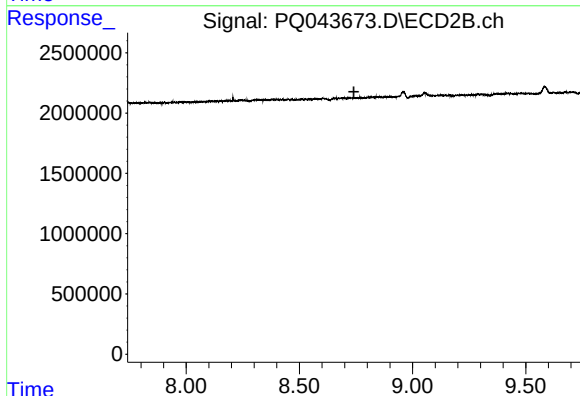
R.T.: 8.388 min
Delta R.T.: 0.003 min
Response: 2835217
Conc: 10.82 ng/ml



#39 AR-1262-4

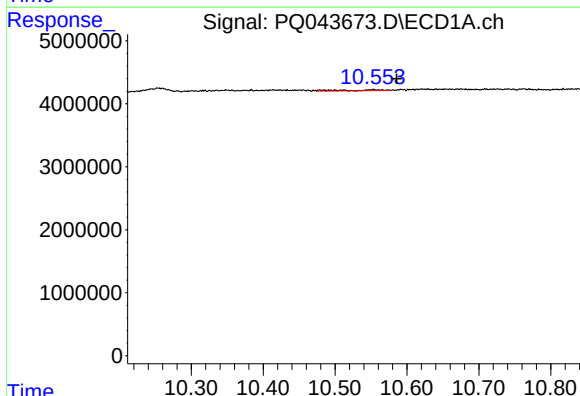
R.T.: 9.915 min
Delta R.T.: 0.033 min
Response: 1528850
Conc: 3.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



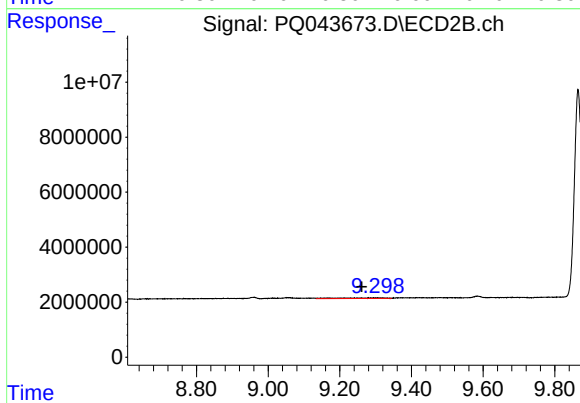
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



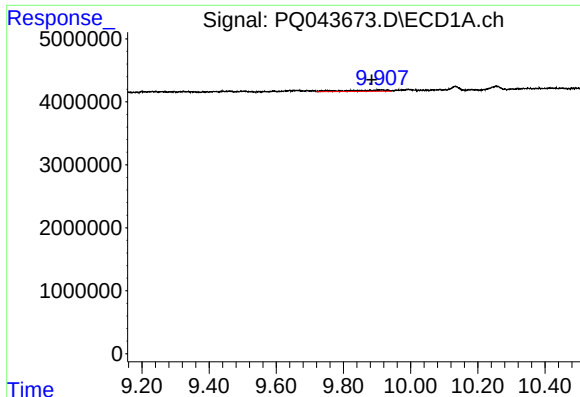
#40 AR-1262-5

R.T.: 10.553 min
Delta R.T.: -0.032 min
Response: 508596
Conc: 1.44 ng/ml



#40 AR-1262-5

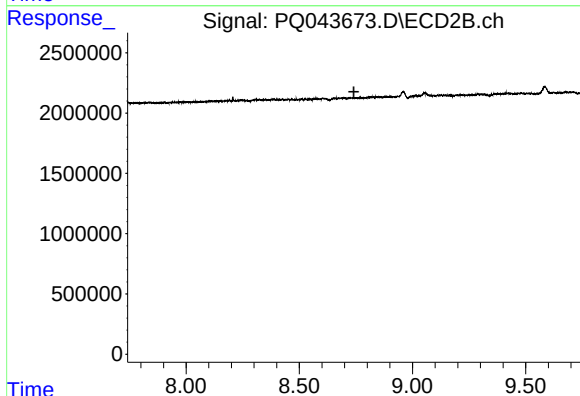
R.T.: 9.288 min
Delta R.T.: 0.027 min
Response: 1774290
Conc: 11.80 ng/ml



#42 AR-1268-2

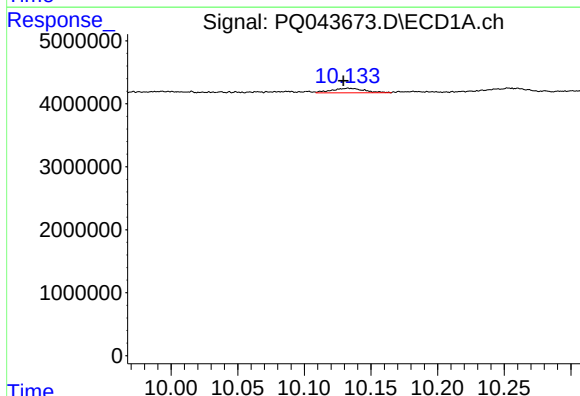
R.T.: 9.915 min
Delta R.T.: 0.030 min
Response: 1528850
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



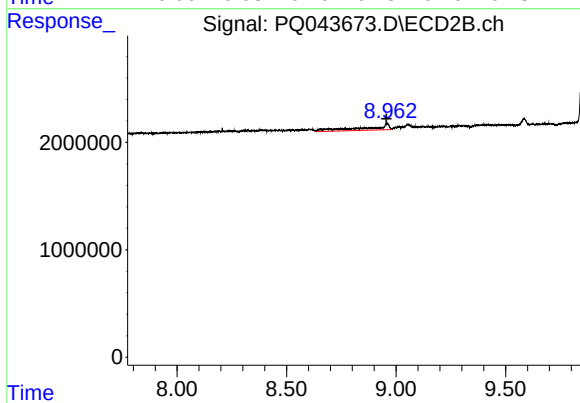
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



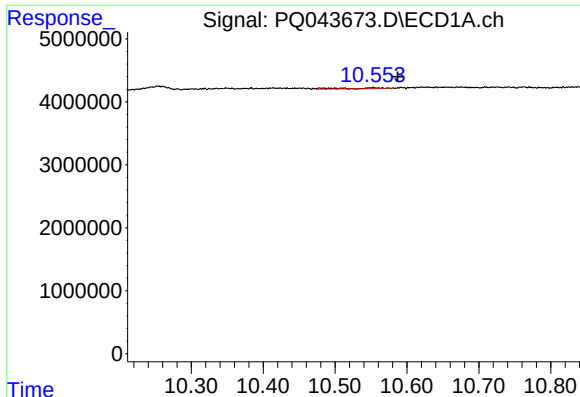
#43 AR-1268-3

R.T.: 10.133 min
Delta R.T.: 0.004 min
Response: 1205089
Conc: 1.71 ng/ml



#43 AR-1268-3

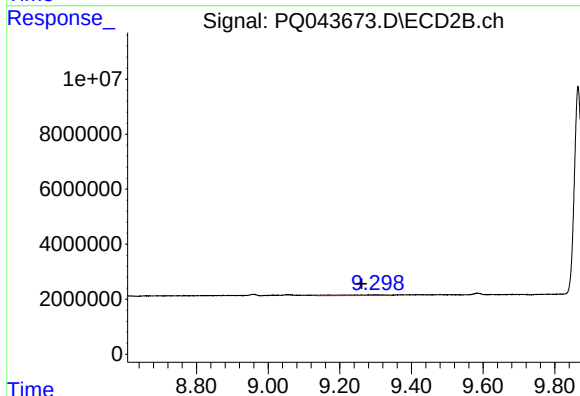
R.T.: 8.960 min
Delta R.T.: 0.003 min
Response: 4206714
Conc: 14.72 ng/ml



#44 AR-1268-4

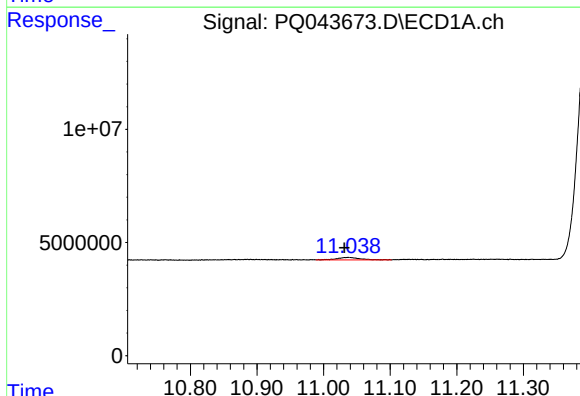
R.T.: 10.553 min
Delta R.T.: -0.034 min
Response: 508596
Conc: 1.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-2



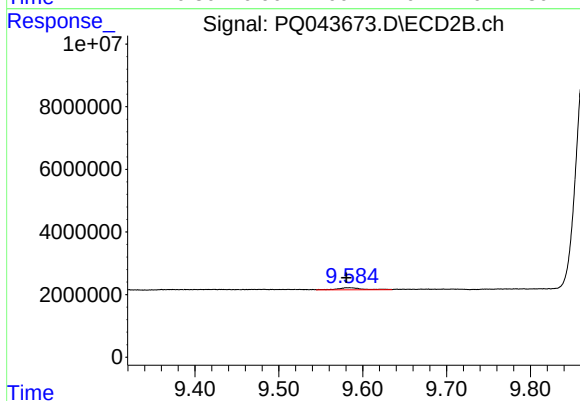
#44 AR-1268-4

R.T.: 9.288 min
Delta R.T.: 0.027 min
Response: 1774290
Conc: 11.01 ng/ml



#45 AR-1268-5

R.T.: 11.037 min
Delta R.T.: 0.006 min
Response: 2534180
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 1275187
Conc: 1.04 ng/ml