

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092319\
 Data File : PQ043759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 11:36
 Operator : SM\AJ
 Sample : MDL-AR162-BL-W
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR162-BL-W

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:47:47 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...	5.230	4.408	31412594	17327355	14.685	18.903 #
2)	SA Decachlor...	11.400	9.864	296.5E6	103.1E6	37.827	33.749
Target Compounds							
9)	L2 AR-1221-2	5.583	0.000	393806	0	22.767	N.D. #
24)	L5 AR-1248-4	7.441	0.000	2969616	0	18.564	N.D. #
26)	L6 AR-1254-1	7.441	0.000	2969616	0	17.803	N.D. #
28)	L6 AR-1254-3	8.080	7.157	997867	3184331	2.957	22.836 #
31)	L7 AR-1260-1	8.268	0.000	1565311	0	8.225	N.D. #
32)	L7 AR-1260-2	8.501	7.488	846317	817378	3.463	9.069 #
33)	L7 AR-1260-3	8.876	0.000	1060585	0	5.319	N.D. #
34)	L7 AR-1260-4	9.084	0.000	3605232	0	14.353	N.D. #
35)	L7 AR-1260-5	9.454	8.386	1271009	667905	2.245	3.164 #
36)	L8 AR-1262-1	8.876	0.000	1060585	0	3.250	N.D. #
37)	L8 AR-1262-2	9.454	8.386	1271009	667905	1.740	2.548 #
38)	L8 AR-1262-3	9.785	8.742	1516843	512075	2.839	4.143 #
39)	L8 AR-1262-4	9.870	8.742	899513	512075	2.201	2.119
41)	L9 AR-1268-1	9.785	8.742	1516843	512075	1.533	1.340
42)	L9 AR-1268-2	9.870	8.742	899513	512075	0.949	1.394 #
43)	L9 AR-1268-3	10.135	8.958	2652496	777463	3.340	2.366 #
45)	L9 AR-1268-5	11.036	9.583	3949987	1052741	1.184	0.789 #

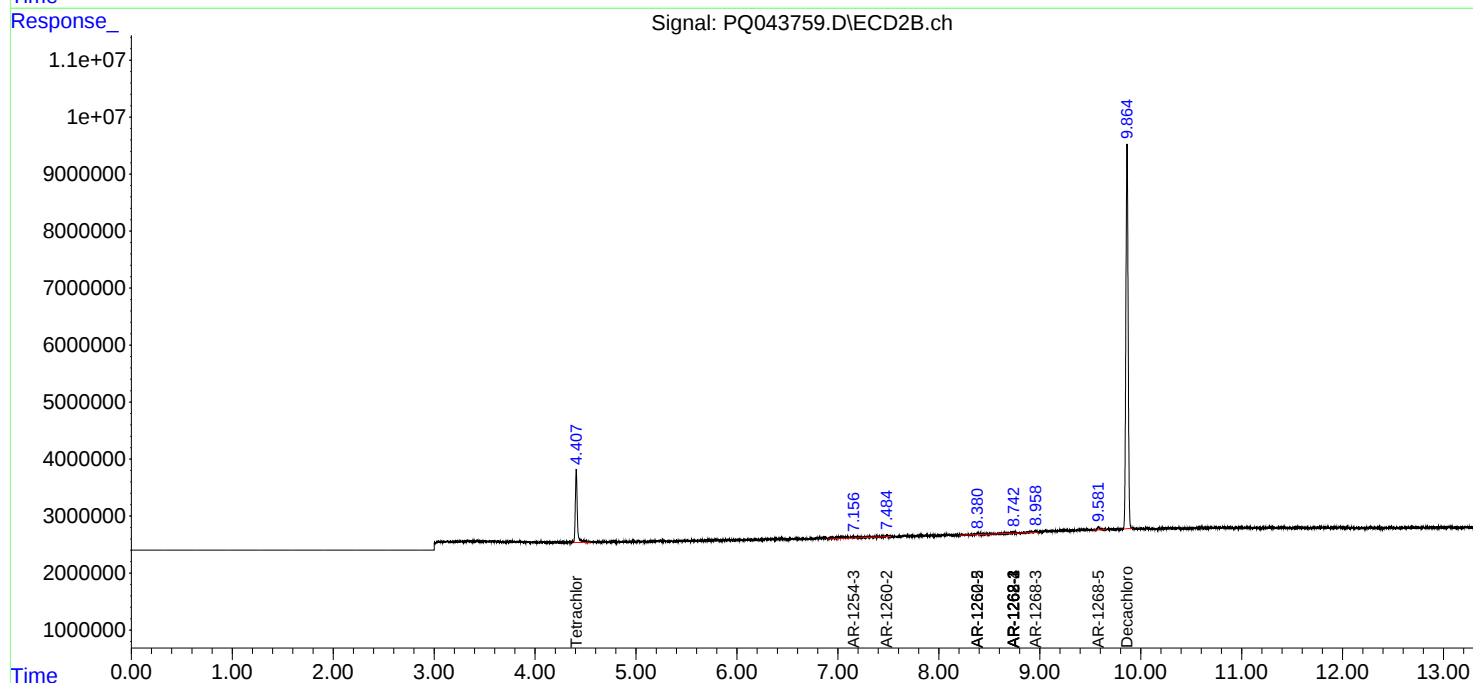
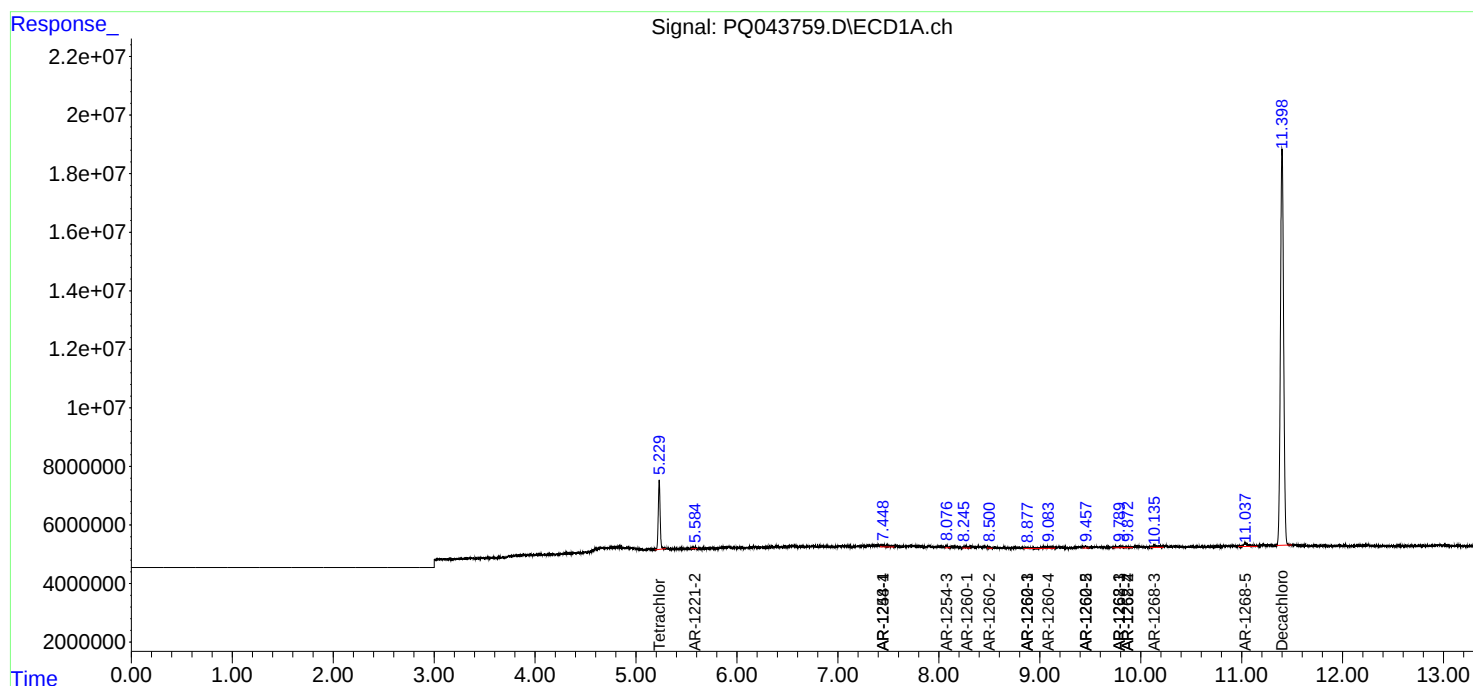
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

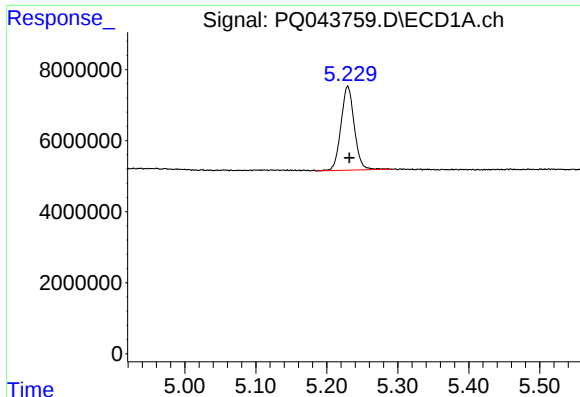
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092319\
Data File : PQ043759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 11:36
Operator : SM\AJ
Sample : MDL-AR162-BL-W
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 13:47:47 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

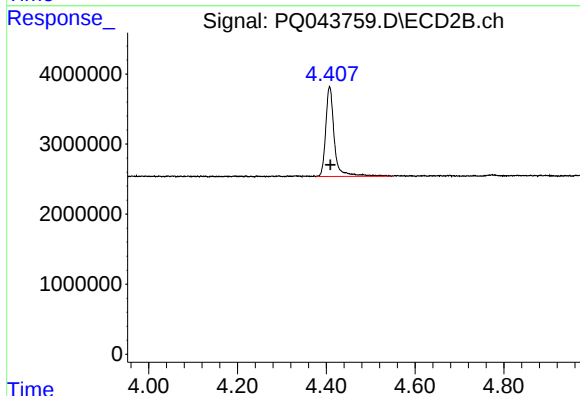




#1 Tetrachloro-m-xylene

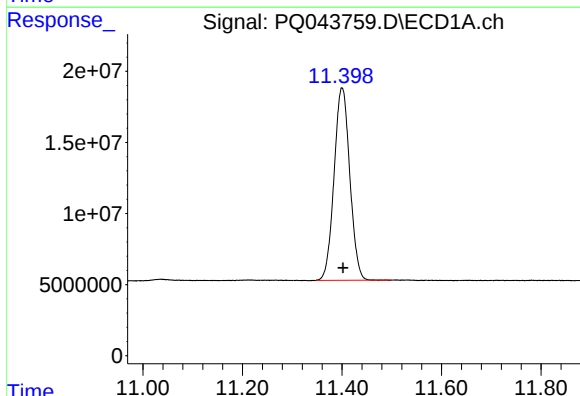
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 31412594
Conc: 14.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



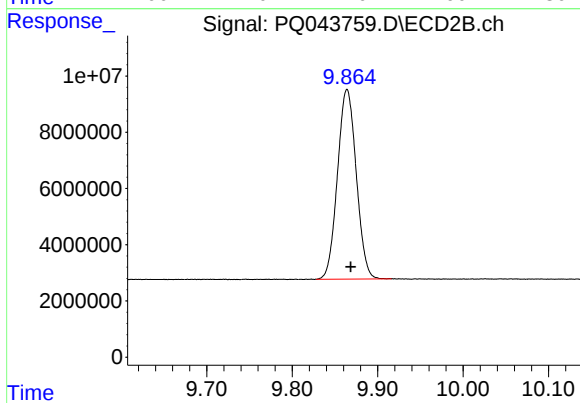
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 17327355
Conc: 18.90 ng/ml



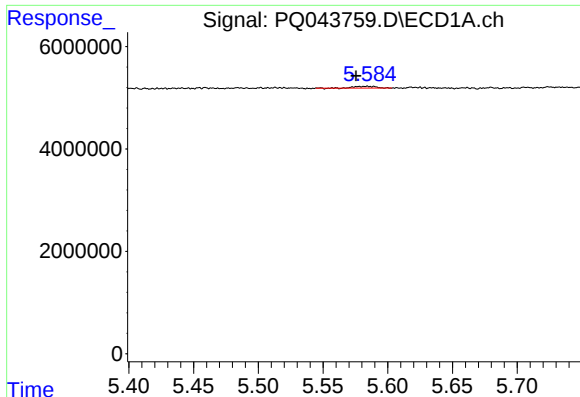
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.002 min
Response: 296461611
Conc: 37.83 ng/ml



#2 Decachlorobiphenyl

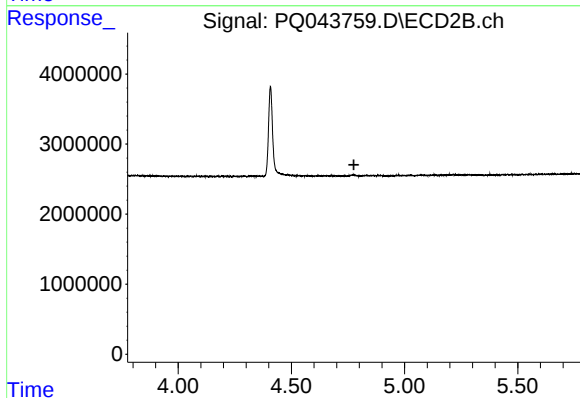
R.T.: 9.864 min
Delta R.T.: -0.004 min
Response: 103114275
Conc: 33.75 ng/ml



#9 AR-1221-2

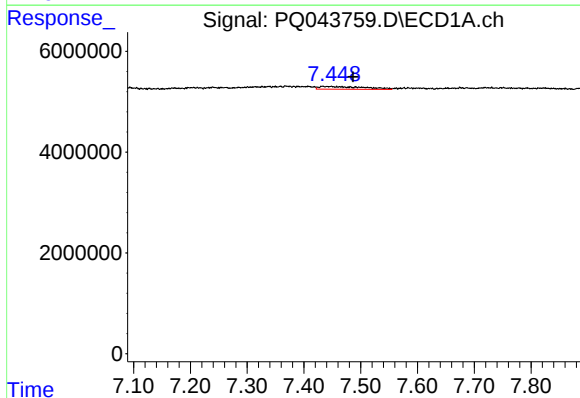
R.T.: 5.583 min
Delta R.T.: 0.007 min
Response: 393806
Conc: 22.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



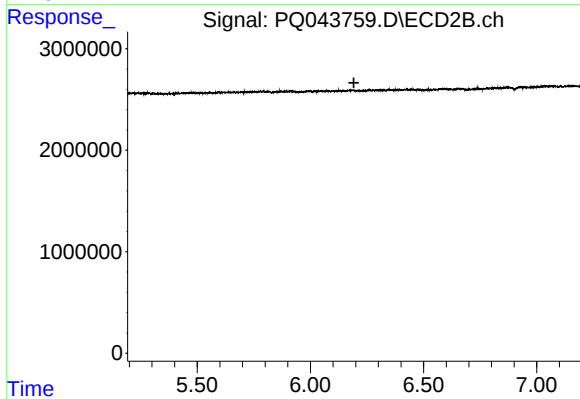
#9 AR-1221-2

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



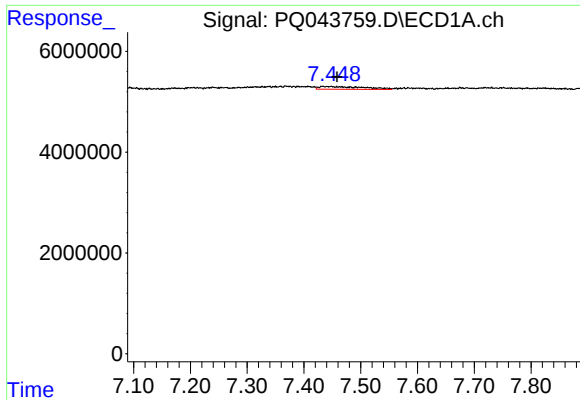
#24 AR-1248-4

R.T.: 7.441 min
Delta R.T.: -0.046 min
Response: 2969616
Conc: 18.56 ng/ml



#24 AR-1248-4

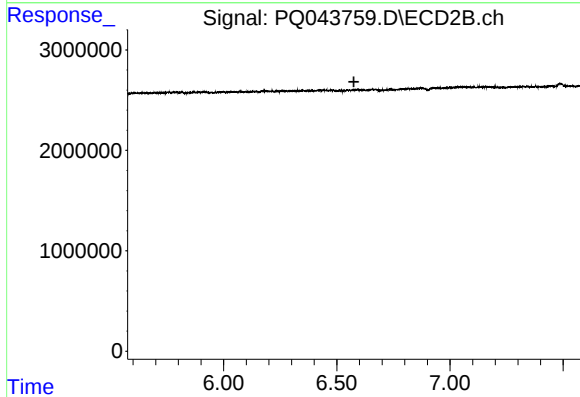
R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



#26 AR-1254-1

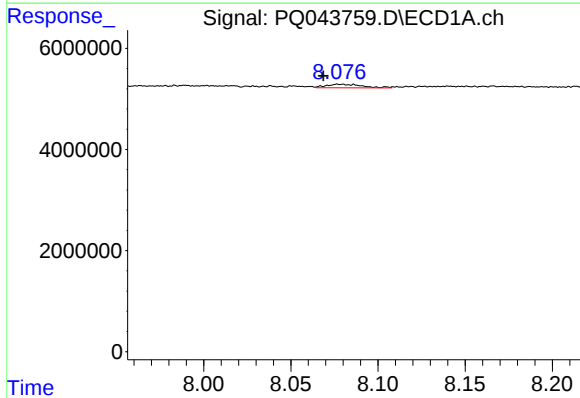
R.T.: 7.441 min
Delta R.T.: -0.017 min
Response: 2969616
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



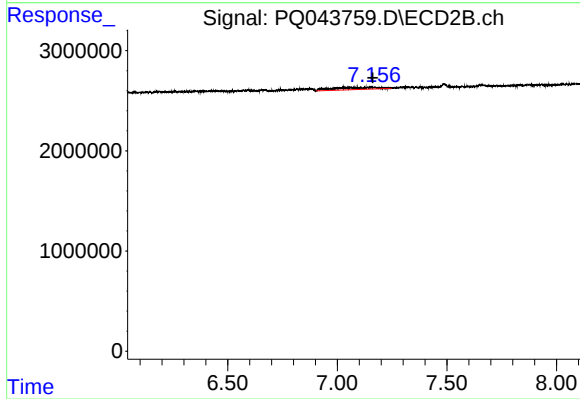
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



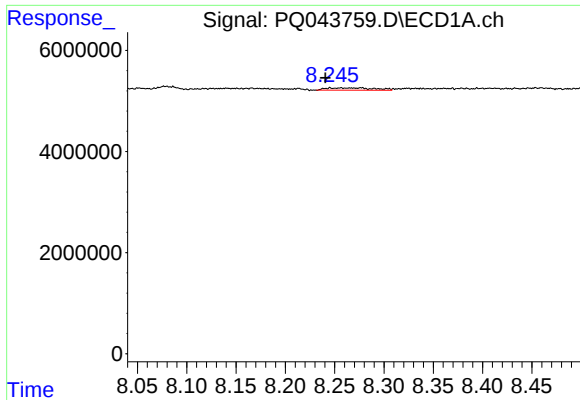
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: 0.011 min
Response: 997867
Conc: 2.96 ng/ml



#28 AR-1254-3

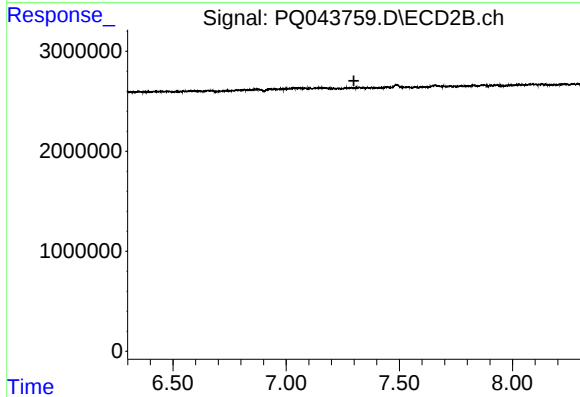
R.T.: 7.157 min
Delta R.T.: -0.005 min
Response: 3184331
Conc: 22.84 ng/ml



#31 AR-1260-1

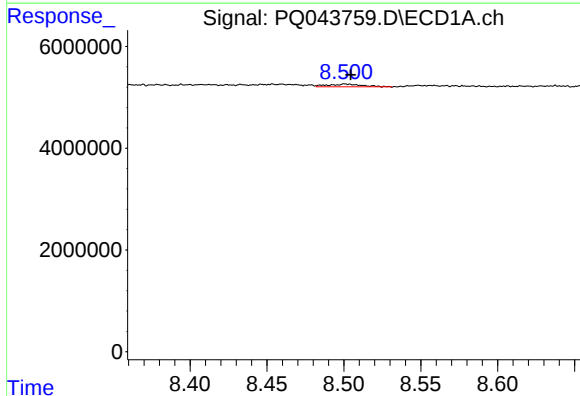
R.T.: 8.268 min
Delta R.T.: 0.028 min
Response: 1565311
Conc: 8.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



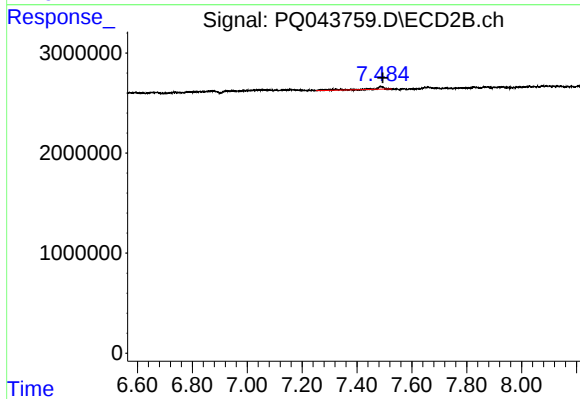
#31 AR-1260-1

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



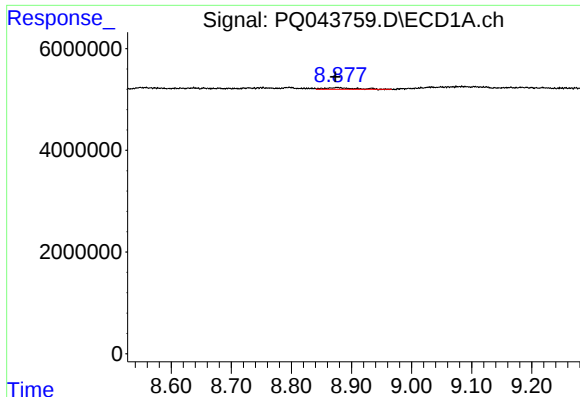
#32 AR-1260-2

R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 846317
Conc: 3.46 ng/ml



#32 AR-1260-2

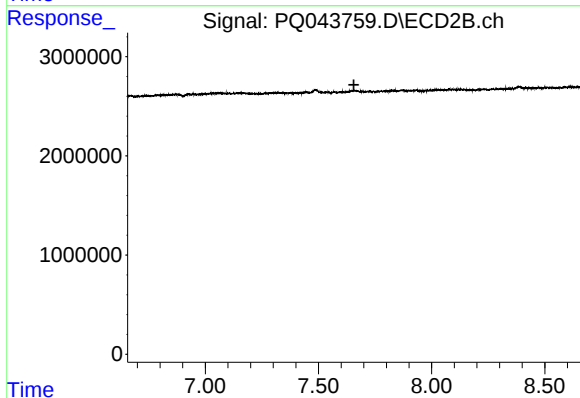
R.T.: 7.488 min
Delta R.T.: -0.007 min
Response: 817378
Conc: 9.07 ng/ml



#33 AR-1260-3

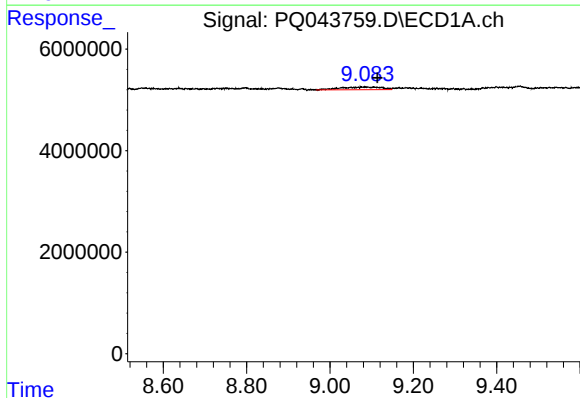
R.T.: 8.876 min
Delta R.T.: 0.002 min
Response: 1060585
Conc: 5.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



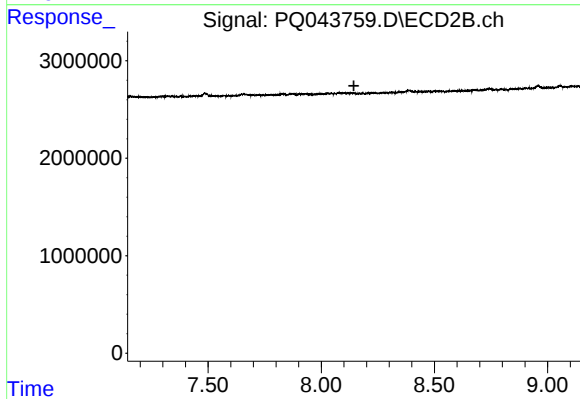
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



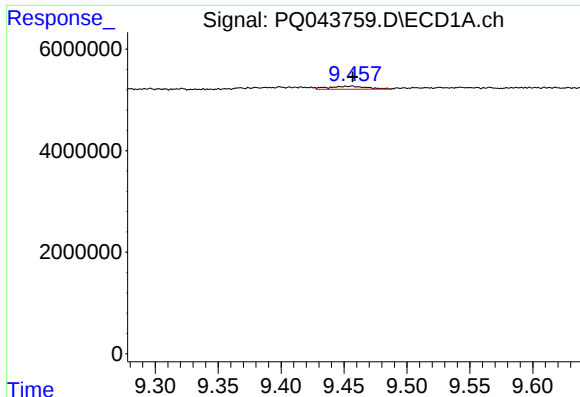
#34 AR-1260-4

R.T.: 9.084 min
Delta R.T.: -0.030 min
Response: 3605232
Conc: 14.35 ng/ml



#34 AR-1260-4

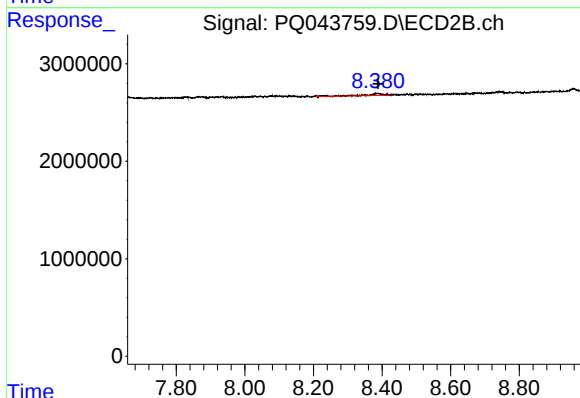
R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

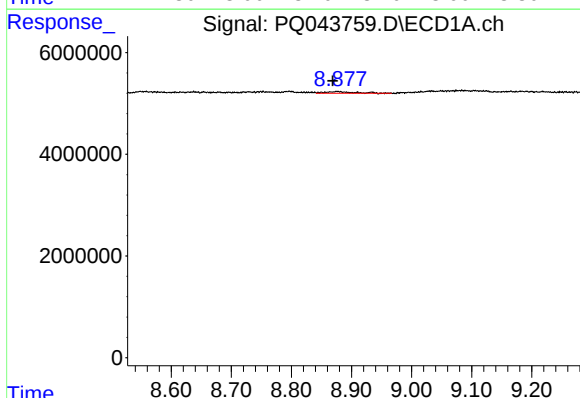
R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 1271009
Conc: 2.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



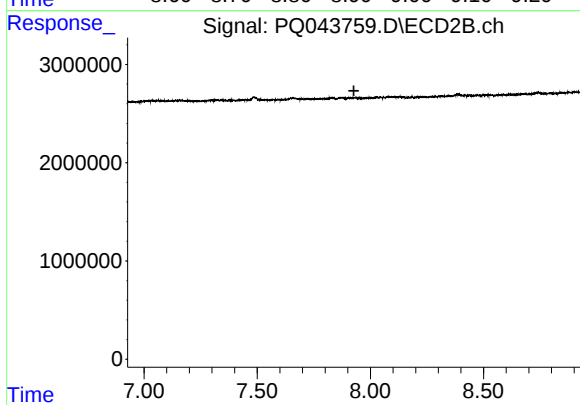
#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 667905
Conc: 3.16 ng/ml



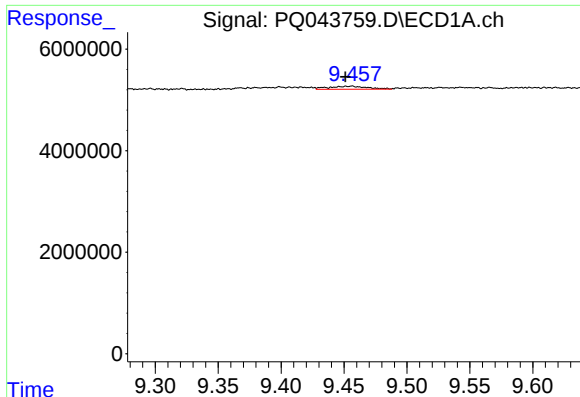
#36 AR-1262-1

R.T.: 8.876 min
Delta R.T.: 0.007 min
Response: 1060585
Conc: 3.25 ng/ml



#36 AR-1262-1

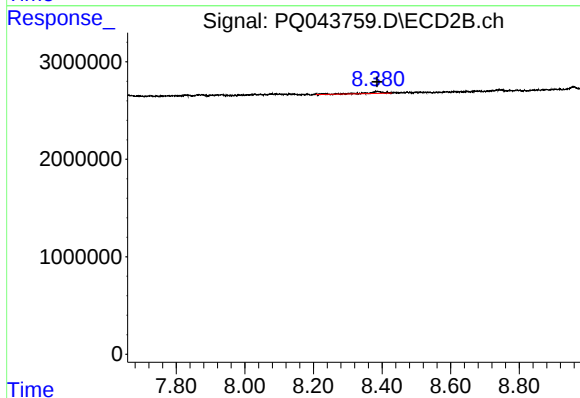
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

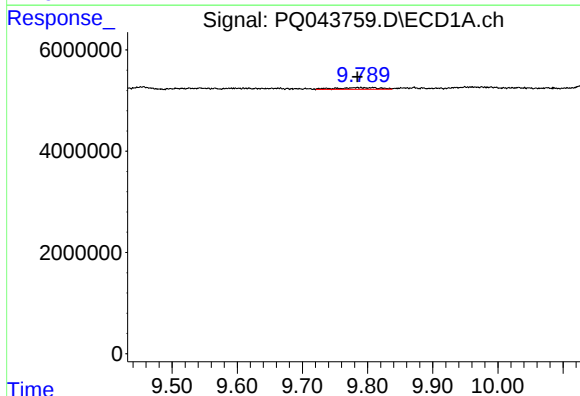
R.T.: 9.454 min
Delta R.T.: 0.003 min
Response: 1271009
Conc: 1.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



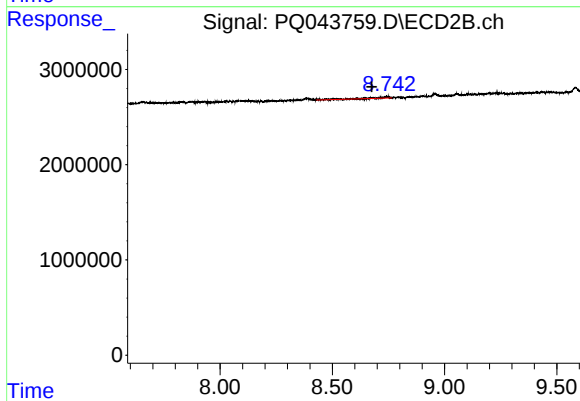
#37 AR-1262-2

R.T.: 8.386 min
Delta R.T.: 0.001 min
Response: 667905
Conc: 2.55 ng/ml



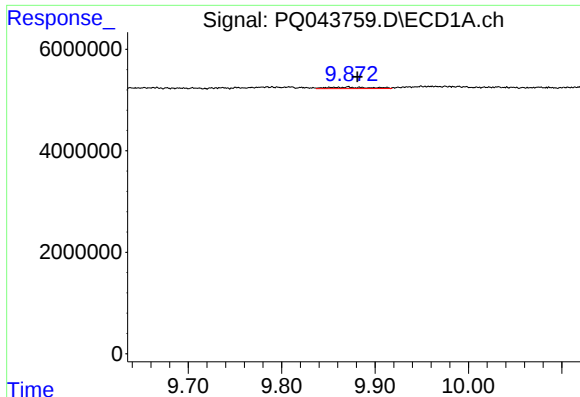
#38 AR-1262-3

R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 1516843
Conc: 2.84 ng/ml



#38 AR-1262-3

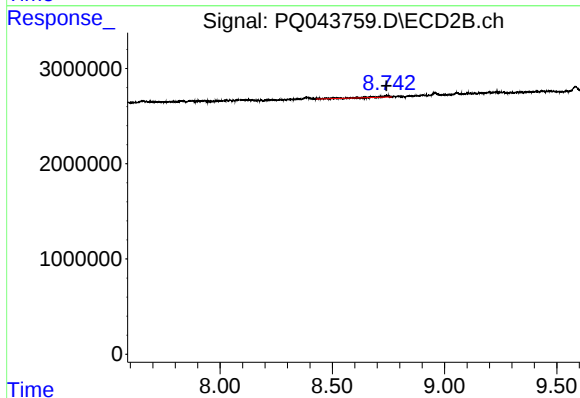
R.T.: 8.742 min
Delta R.T.: 0.066 min
Response: 512075
Conc: 4.14 ng/ml



#39 AR-1262-4

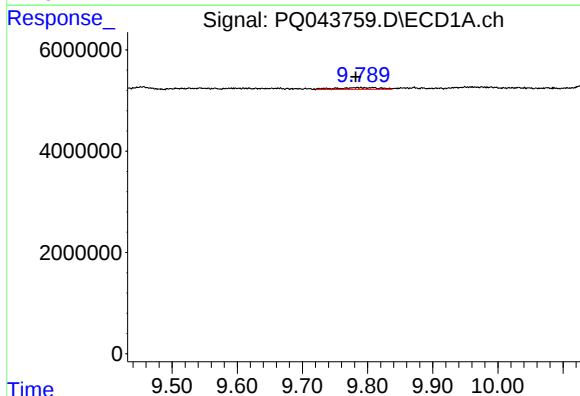
R.T.: 9.870 min
Delta R.T.: -0.011 min
Response: 899513
Conc: 2.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



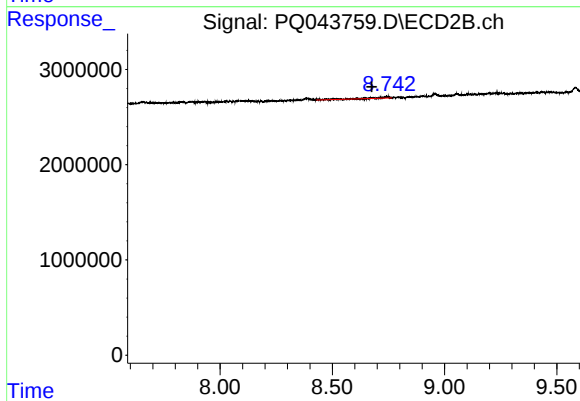
#39 AR-1262-4

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 512075
Conc: 2.12 ng/ml



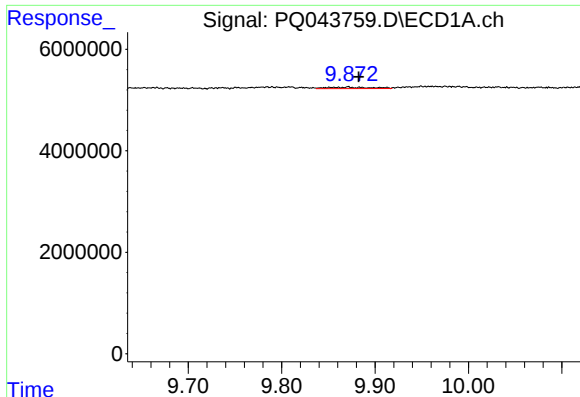
#41 AR-1268-1

R.T.: 9.785 min
Delta R.T.: 0.003 min
Response: 1516843
Conc: 1.53 ng/ml



#41 AR-1268-1

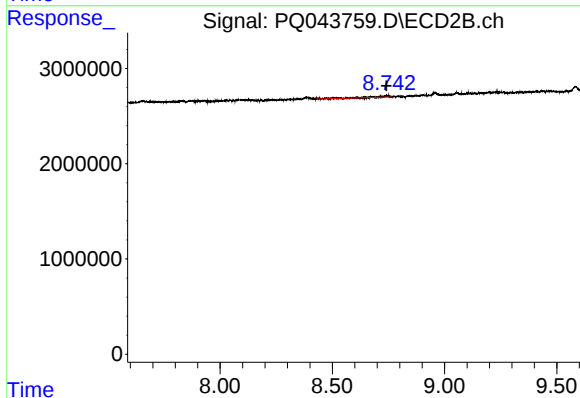
R.T.: 8.742 min
Delta R.T.: 0.067 min
Response: 512075
Conc: 1.34 ng/ml



#42 AR-1268-2

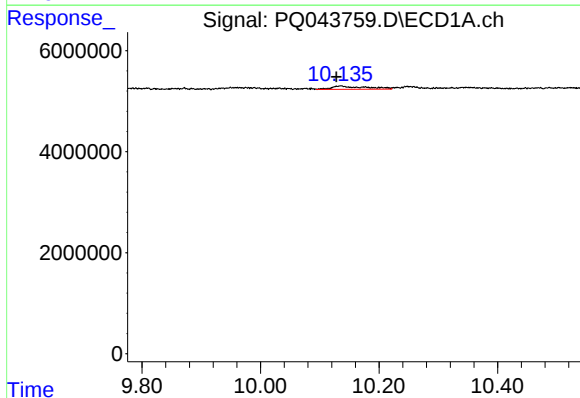
R.T.: 9.870 min
Delta R.T.: -0.012 min
Response: 899513
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



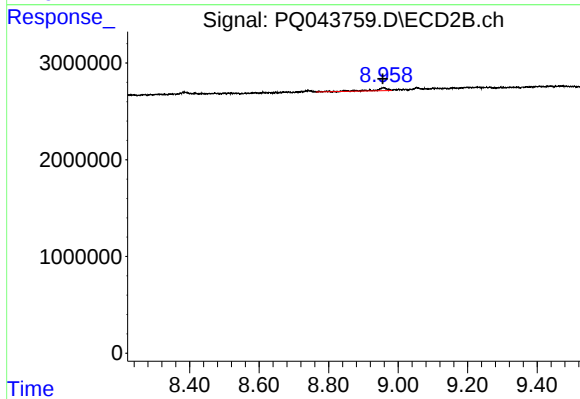
#42 AR-1268-2

R.T.: 8.742 min
Delta R.T.: 0.001 min
Response: 512075
Conc: 1.39 ng/ml



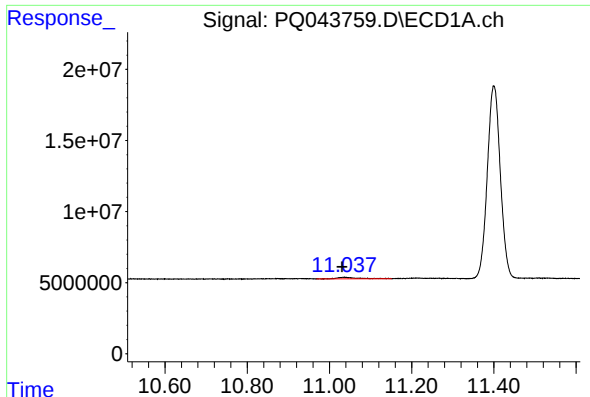
#43 AR-1268-3

R.T.: 10.135 min
Delta R.T.: 0.007 min
Response: 2652496
Conc: 3.34 ng/ml



#43 AR-1268-3

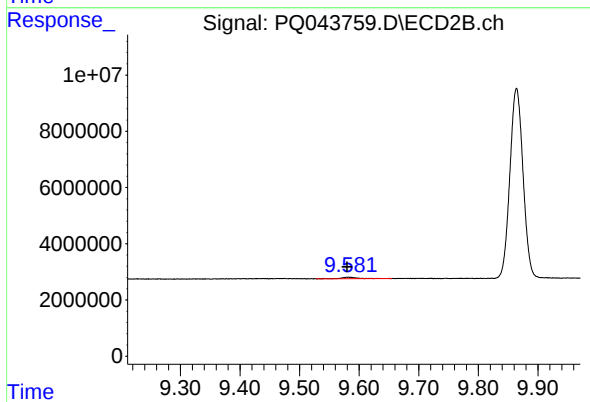
R.T.: 8.958 min
Delta R.T.: 0.002 min
Response: 777463
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 11.036 min
Delta R.T.: 0.006 min
Response: 3949987
Conc: 1.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR162-BL-W



#45 AR-1268-5

R.T.: 9.583 min
Delta R.T.: 0.003 min
Response: 1052741
Conc: 0.79 ng/ml