

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051920\
 Data File : PQ047821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 13:38
 Operator : AJ\MA
 Sample : PB128982BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 16:59:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 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...	5.324	4.297	164.3E6	70171374	21.027	22.262
2)	SA Decachlor...	11.624	9.679	340.3E6	168.9E6	48.878	52.550
Target Compounds							
8)	L2 AR-1221-1	0.000	4.498	0	133103	N.D.	2.740 #
9)	L2 AR-1221-2	5.681	4.654	2031033	866668	24.944	24.278
28)	L6 AR-1254-3	8.208	0.000	1317521	0	2.747	N.D. #
29)	L6 AR-1254-4	0.000	7.268	0	344358	N.D.	1.852 #
31)	L7 AR-1260-1	0.000	7.154	0	372435	N.D.	2.120 #
32)	L7 AR-1260-2	0.000	7.328	0	797559	N.D.	3.660 #
33)	L7 AR-1260-3	0.000	7.515	0	677607	N.D.	3.406 #
34)	L7 AR-1260-4	0.000	7.953	0	284826	N.D.	1.646 #
35)	L7 AR-1260-5	0.000	8.221	0	289074	N.D.	0.677 #
37)	L8 AR-1262-2	0.000	8.221	0	289074	N.D.	0.561 #
38)	L8 AR-1262-3	0.000	8.567	0	2532400	N.D.	12.363 #
39)	L8 AR-1262-4	0.000	8.567	0	2532400	N.D.	6.654 #
41)	L9 AR-1268-1	0.000	8.567	0	2532400	N.D.	4.353 #
42)	L9 AR-1268-2	0.000	8.567	0	2532400	N.D.	4.738 #
43)	L9 AR-1268-3	10.294	8.810	1774128	1138158	2.096	2.581
45)	L9 AR-1268-5	11.249	9.410	1057469	1410350	0.365	0.958 #

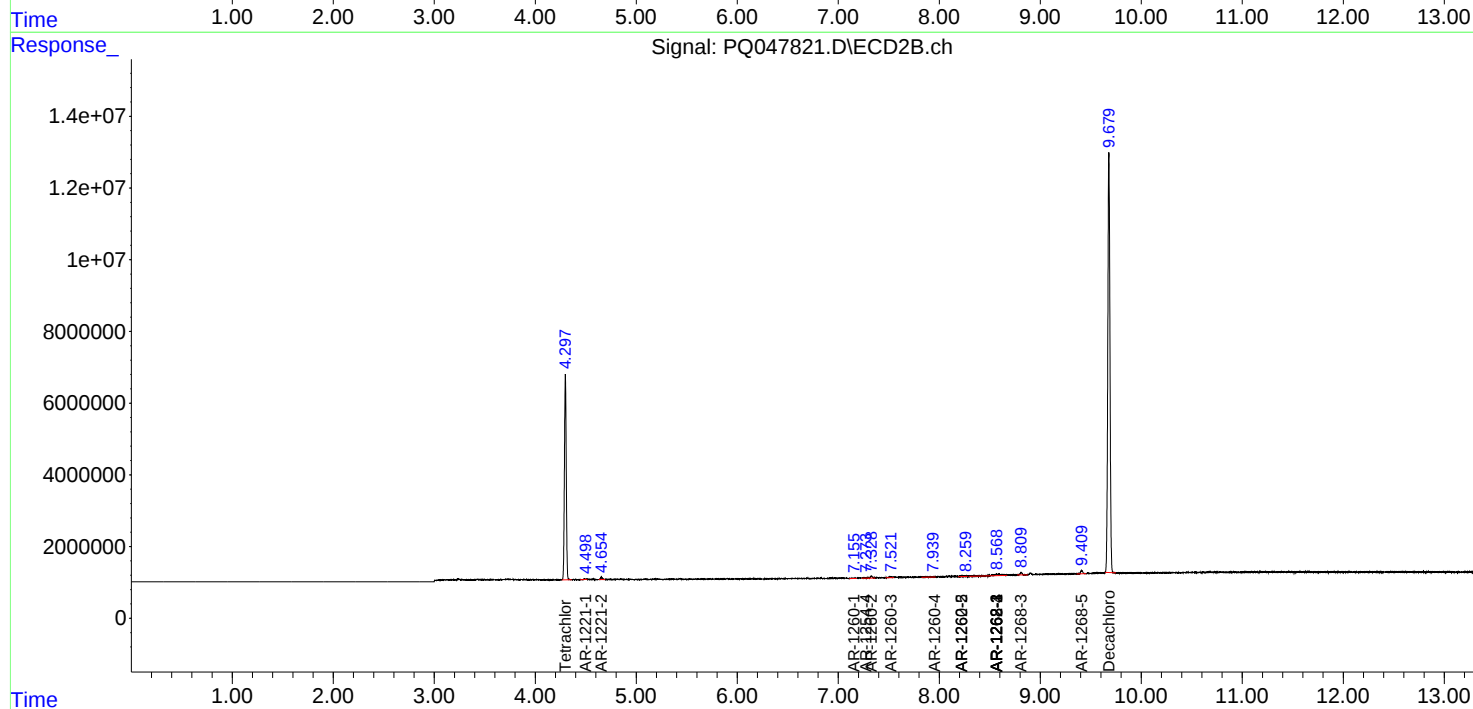
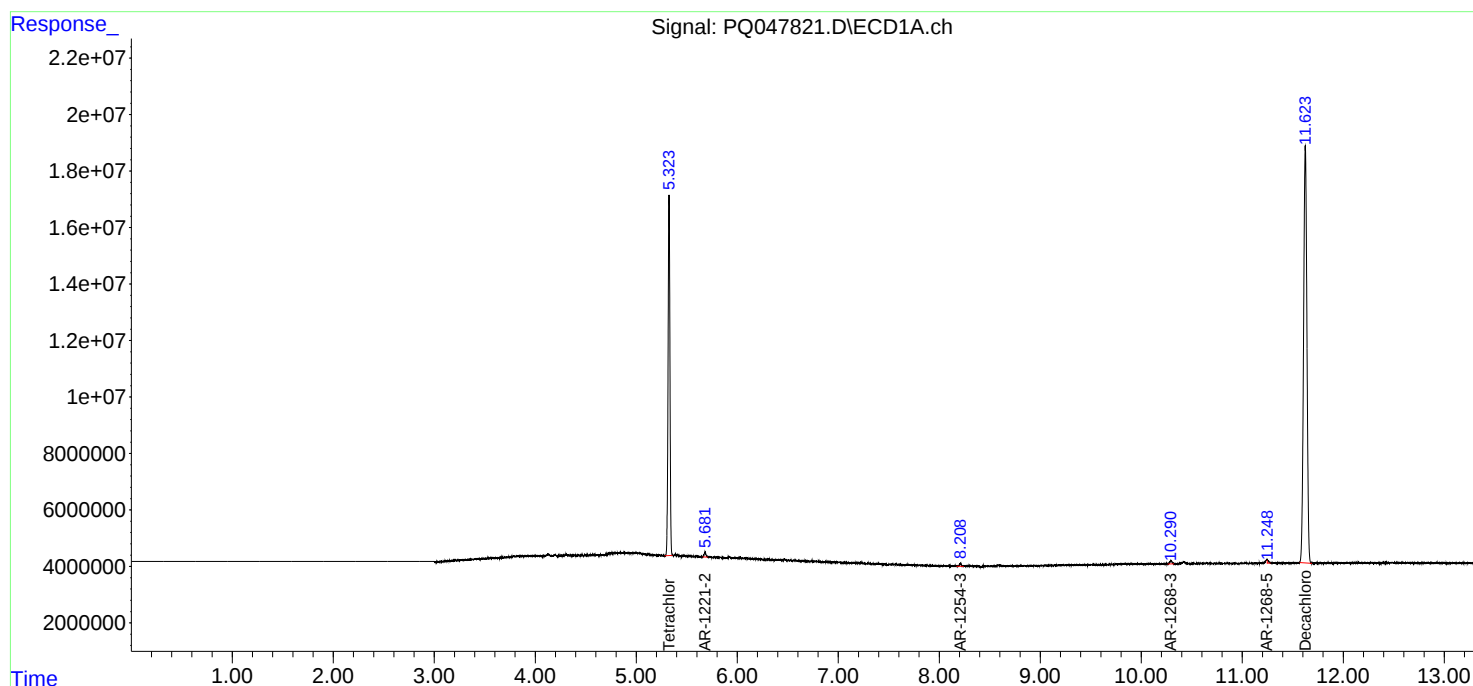
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

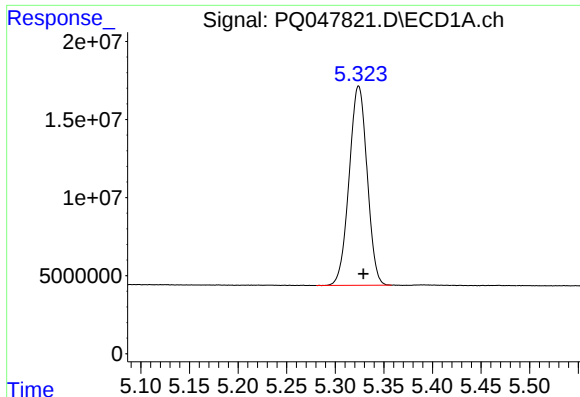
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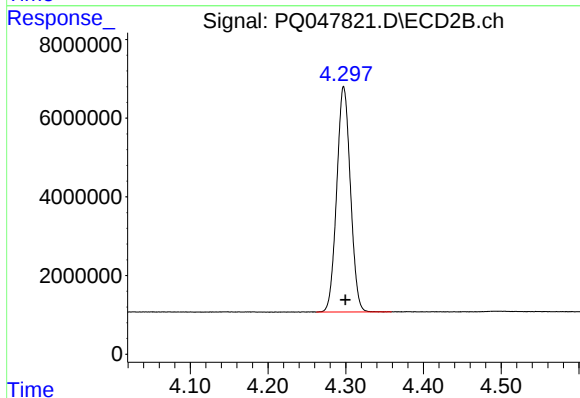




#1 Tetrachloro-m-xylene

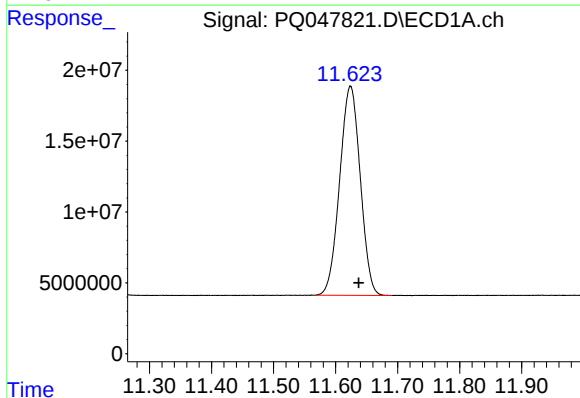
R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 164302503
Conc: 21.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



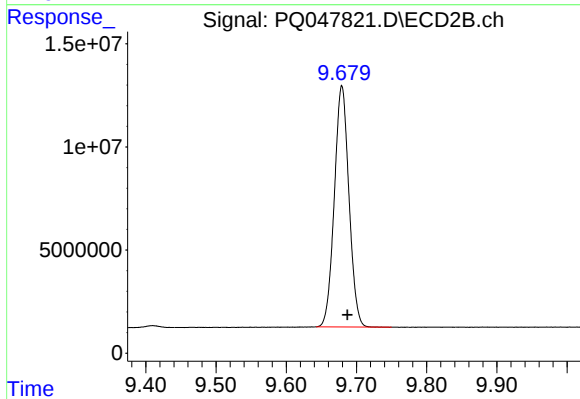
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.002 min
Response: 70171374
Conc: 22.26 ng/ml



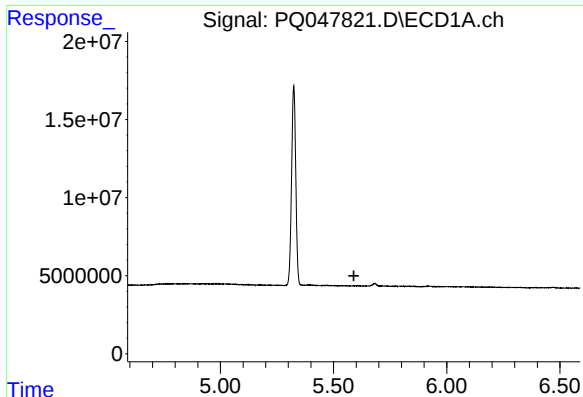
#2 Decachlorobiphenyl

R.T.: 11.624 min
Delta R.T.: -0.013 min
Response: 340272983
Conc: 48.88 ng/ml



#2 Decachlorobiphenyl

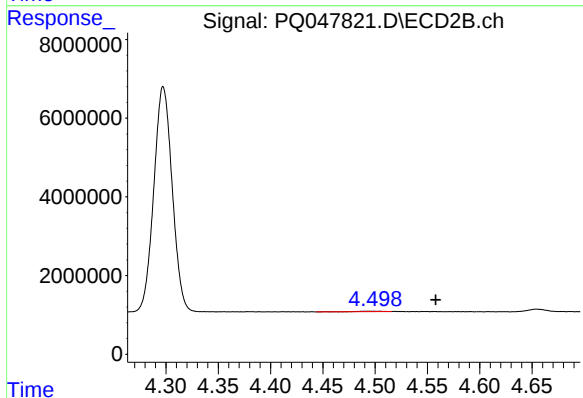
R.T.: 9.679 min
Delta R.T.: -0.008 min
Response: 168866088
Conc: 52.55 ng/ml



#8 AR-1221-1

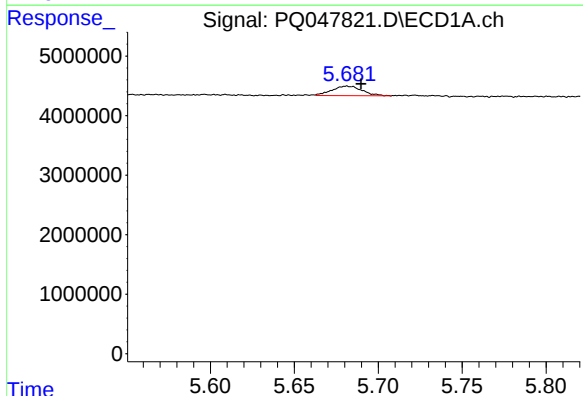
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



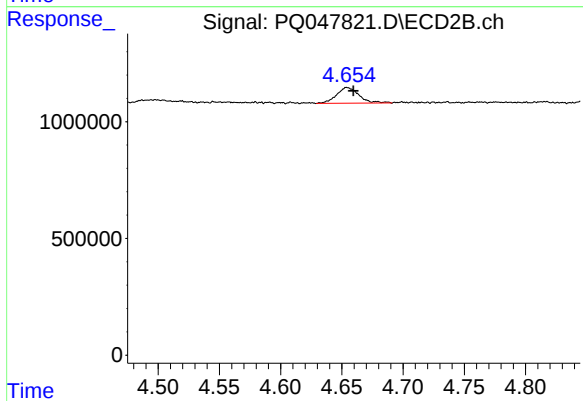
#8 AR-1221-1

R.T.: 4.498 min
Delta R.T.: -0.060 min
Response: 133103
Conc: 2.74 ng/ml



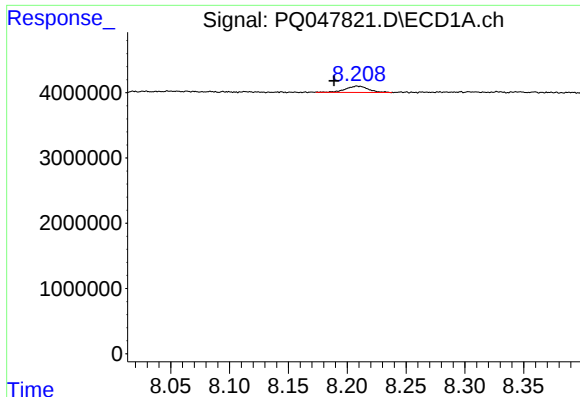
#9 AR-1221-2

R.T.: 5.681 min
Delta R.T.: -0.008 min
Response: 2031033
Conc: 24.94 ng/ml



#9 AR-1221-2

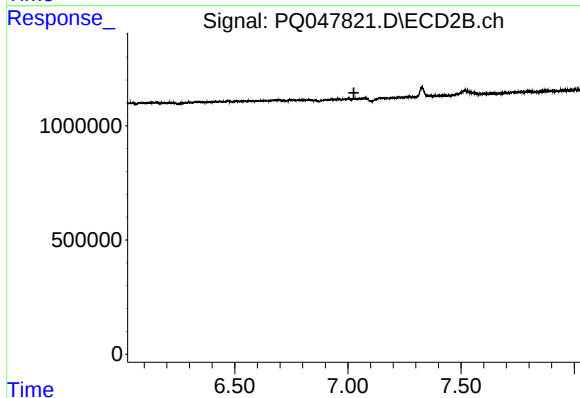
R.T.: 4.654 min
Delta R.T.: -0.005 min
Response: 866668
Conc: 24.28 ng/ml



#28 AR-1254-3

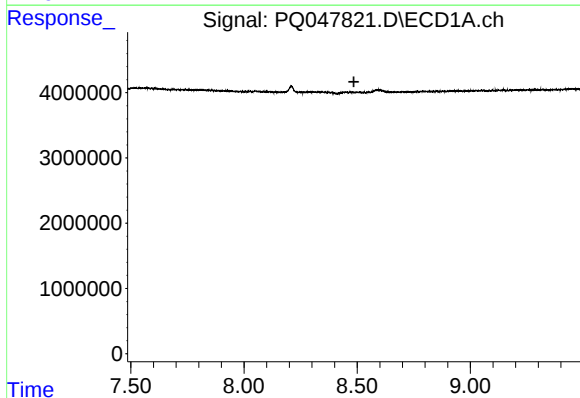
R.T.: 8.208 min
Delta R.T.: 0.019 min
Response: 1317521
Conc: 2.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



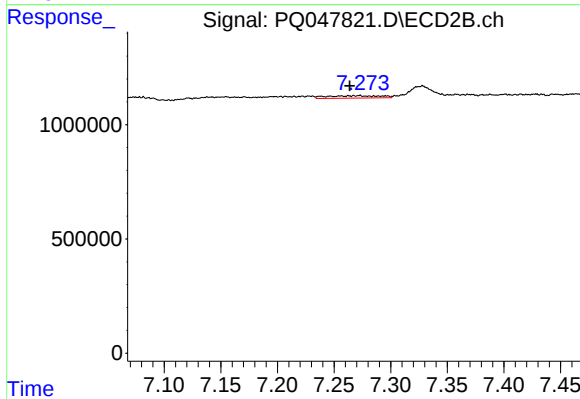
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



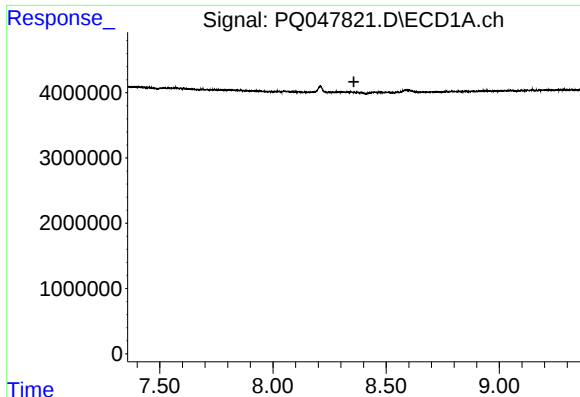
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.485 min
Response: 0
Conc: N.D.



#29 AR-1254-4

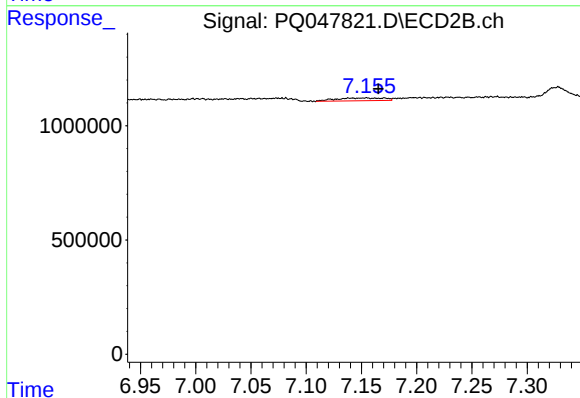
R.T.: 7.268 min
Delta R.T.: 0.004 min
Response: 344358
Conc: 1.85 ng/ml



#31 AR-1260-1

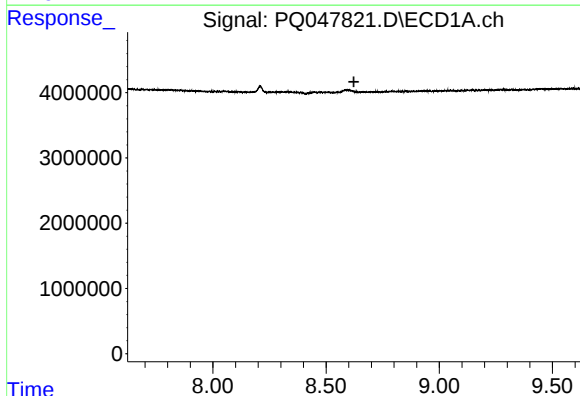
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



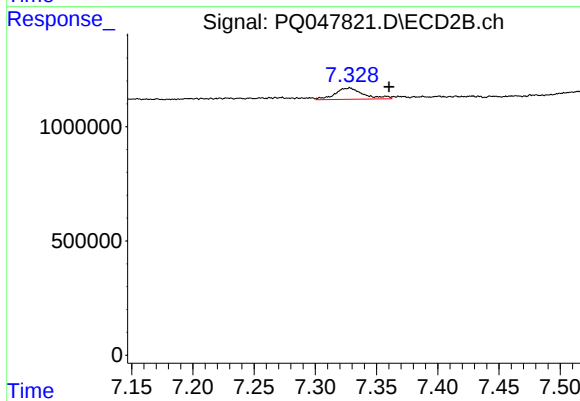
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 372435
Conc: 2.12 ng/ml



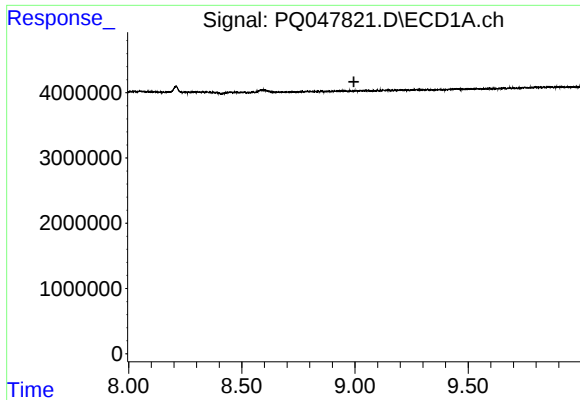
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.623 min
Response: 0
Conc: N.D.



#32 AR-1260-2

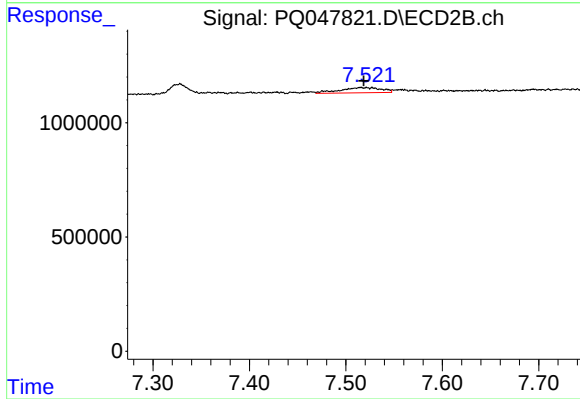
R.T.: 7.328 min
Delta R.T.: -0.033 min
Response: 797559
Conc: 3.66 ng/ml



#33 AR-1260-3

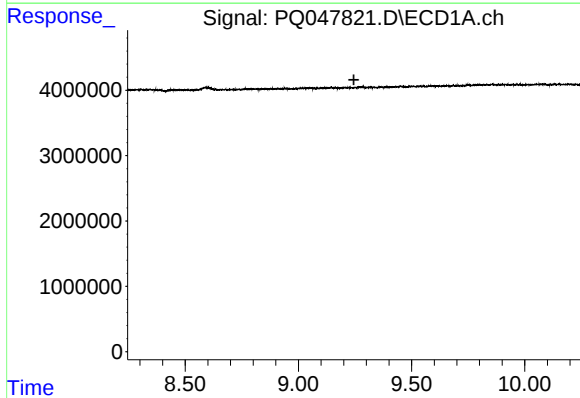
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



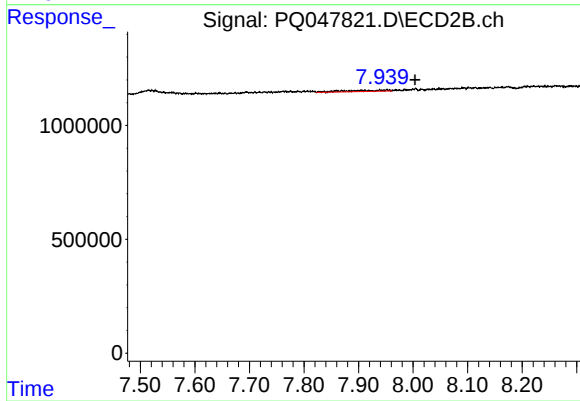
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 677607
Conc: 3.41 ng/ml



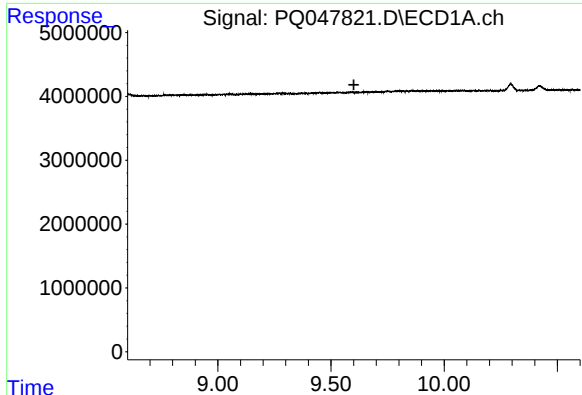
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#34 AR-1260-4

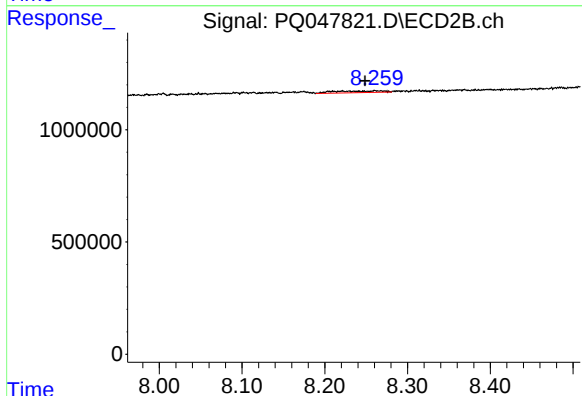
R.T.: 7.953 min
Delta R.T.: -0.051 min
Response: 284826
Conc: 1.65 ng/ml



#35 AR-1260-5

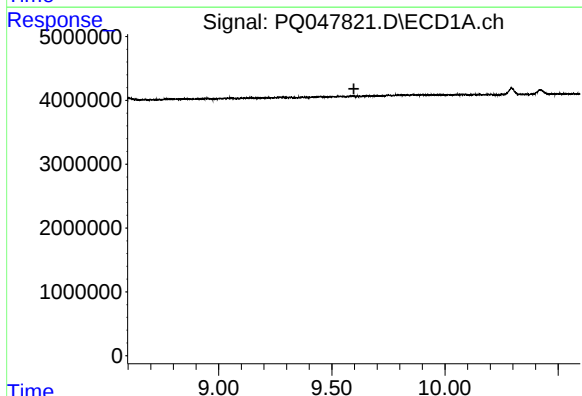
R.T.: 0.000 min
Exp R.T.: 9.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



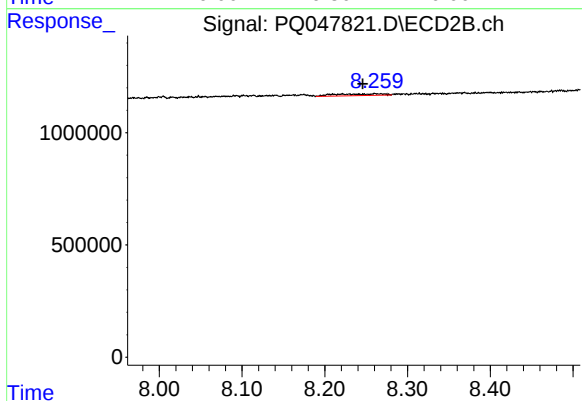
#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: -0.028 min
Response: 289074
Conc: 0.68 ng/ml



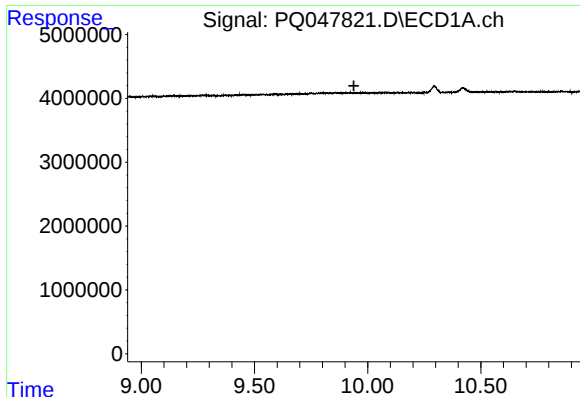
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.597 min
Response: 0
Conc: N.D.



#37 AR-1262-2

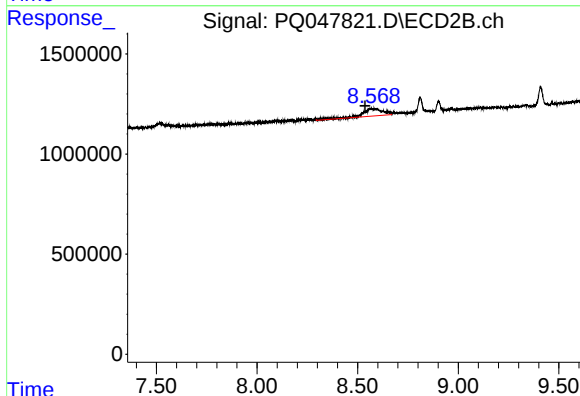
R.T.: 8.221 min
Delta R.T.: -0.025 min
Response: 289074
Conc: 0.56 ng/ml



#38 AR-1262-3

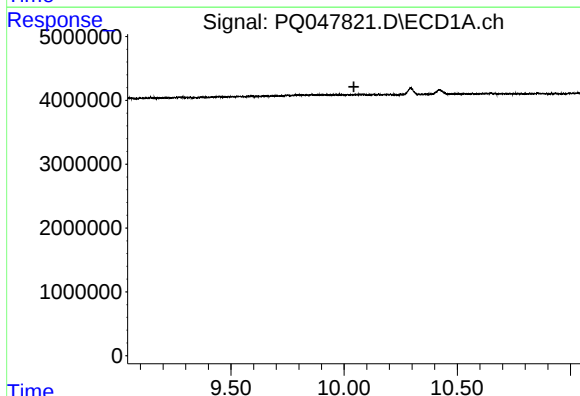
R.T.: 0.000 min
Exp R.T.: 9.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



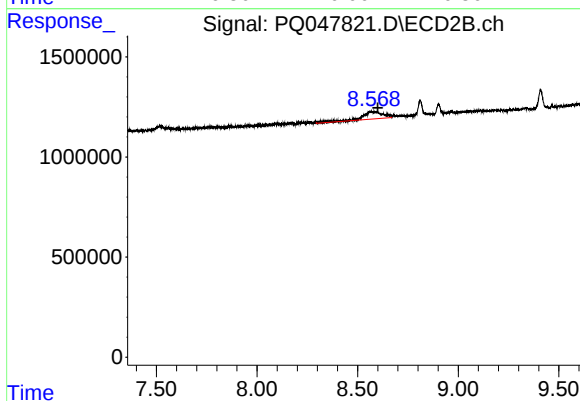
#38 AR-1262-3

R.T.: 8.567 min
Delta R.T.: 0.031 min
Response: 2532400
Conc: 12.36 ng/ml



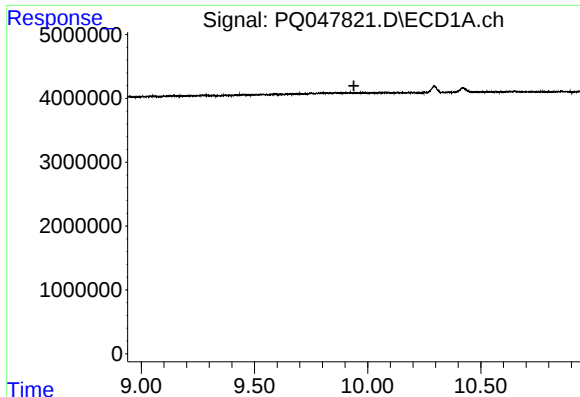
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.043 min
Response: 0
Conc: N.D.



#39 AR-1262-4

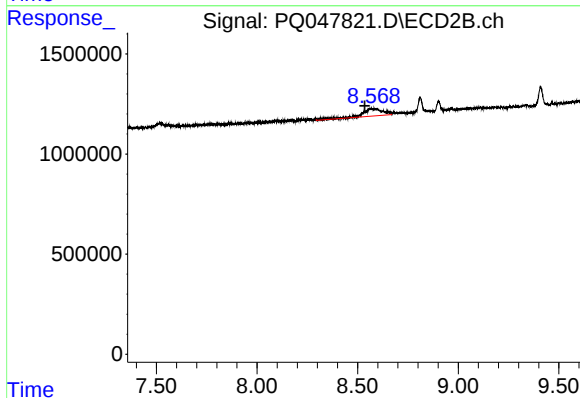
R.T.: 8.567 min
Delta R.T.: -0.033 min
Response: 2532400
Conc: 6.65 ng/ml



#41 AR-1268-1

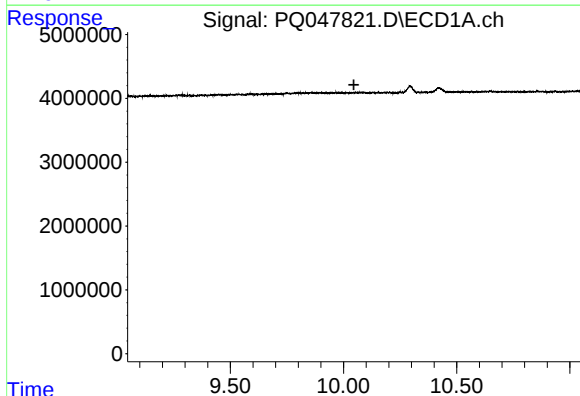
R.T.: 0.000 min
Exp R.T.: 9.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



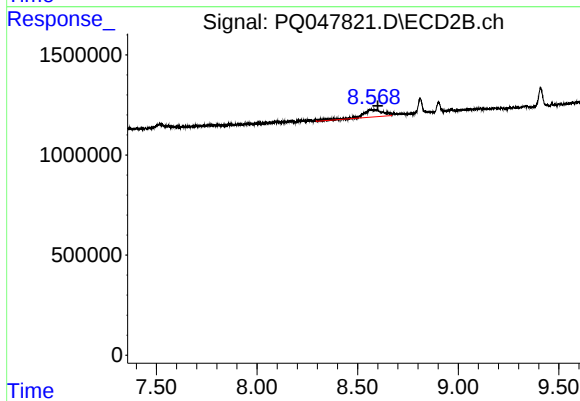
#41 AR-1268-1

R.T.: 8.567 min
Delta R.T.: 0.031 min
Response: 2532400
Conc: 4.35 ng/ml



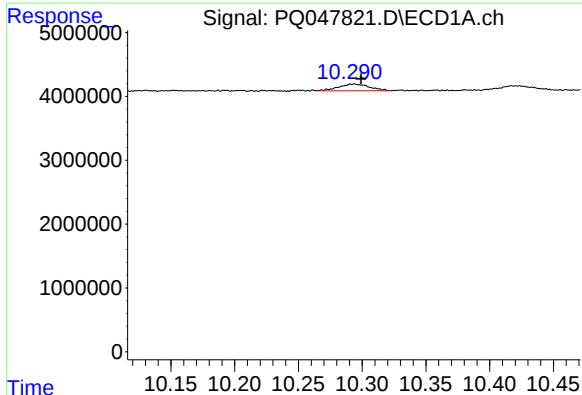
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.046 min
Response: 0
Conc: N.D.



#42 AR-1268-2

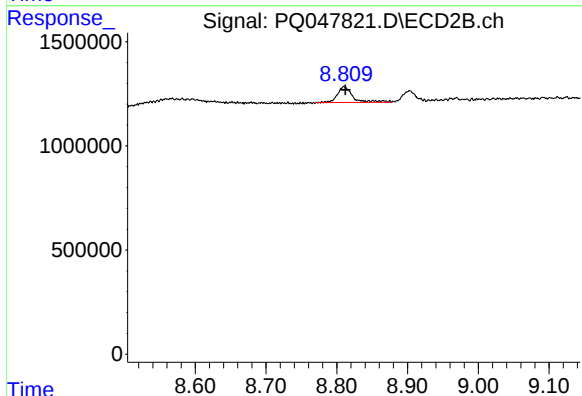
R.T.: 8.567 min
Delta R.T.: -0.033 min
Response: 2532400
Conc: 4.74 ng/ml



#43 AR-1268-3

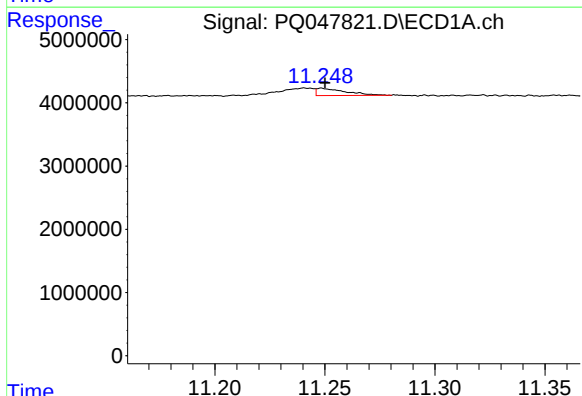
R.T.: 10.294 min
Delta R.T.: -0.005 min
Response: 1774128
Conc: 2.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



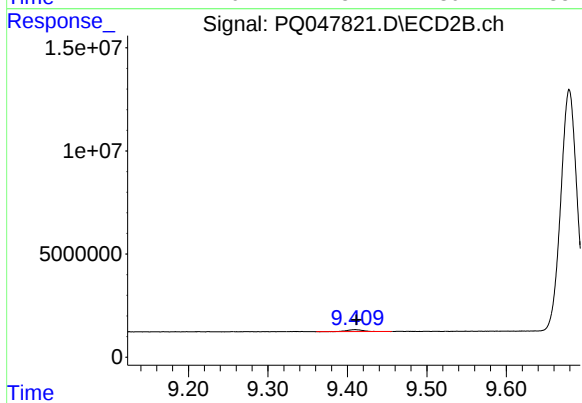
#43 AR-1268-3

R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 1138158
Conc: 2.58 ng/ml



#45 AR-1268-5

R.T.: 11.249 min
Delta R.T.: -0.002 min
Response: 1057469
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 9.410 min
Delta R.T.: -0.002 min
Response: 1410350
Conc: 0.96 ng/ml