

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
 Data File : PQ045014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 16:53
 Operator : SM\AJ
 Sample : K5824-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AQ8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 17:22:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.103	4.307	133.4E6	88773834	16.810	18.827
2) SA Decachlor...	11.170	9.722	246.1E6	227.2E6	35.539	33.491
Target Compounds						
9) L2 AR-1221-2	5.455	4.672	1613736	1338018	27.485	33.891
30) L6 AR-1254-5	8.662	7.725	2042514	842014	4.728	1.684 #
31) L7 AR-1260-1	0.000	7.191	0	817137	N.D.	2.667 #
32) L7 AR-1260-2	0.000	7.386	0	1391225	N.D.	3.523 #
33) L7 AR-1260-3	0.000	7.603	0	207266	N.D.	0.605 #
34) L7 AR-1260-4	8.967	8.033	2480109	694308	6.522	2.264 #
35) L7 AR-1260-5	9.305	8.278	2138410	1387114	2.778	1.772 #
36) L8 AR-1262-1	0.000	7.725	0	842014	N.D.	3.327 #
37) L8 AR-1262-2	9.305	8.278	2138410	1387114	2.368	1.406 #
38) L8 AR-1262-3	0.000	8.631	0	1198080	N.D.	3.109 #
39) L8 AR-1262-4	0.000	8.631	0	1198080	N.D.	1.626 #
40) L8 AR-1262-5	0.000	9.149	0	2007420	N.D.	5.766 #
41) L9 AR-1268-1	0.000	8.631	0	1198080	N.D.	0.996 #
42) L9 AR-1268-2	0.000	8.631	0	1198080	N.D.	1.076 #
43) L9 AR-1268-3	0.000	8.843	0	2088269	N.D.	2.245 #
44) L9 AR-1268-4	0.000	9.149	0	2007420	N.D.	4.984 #
45) L9 AR-1268-5	0.000	9.453	0	1385140	N.D.	0.458 #

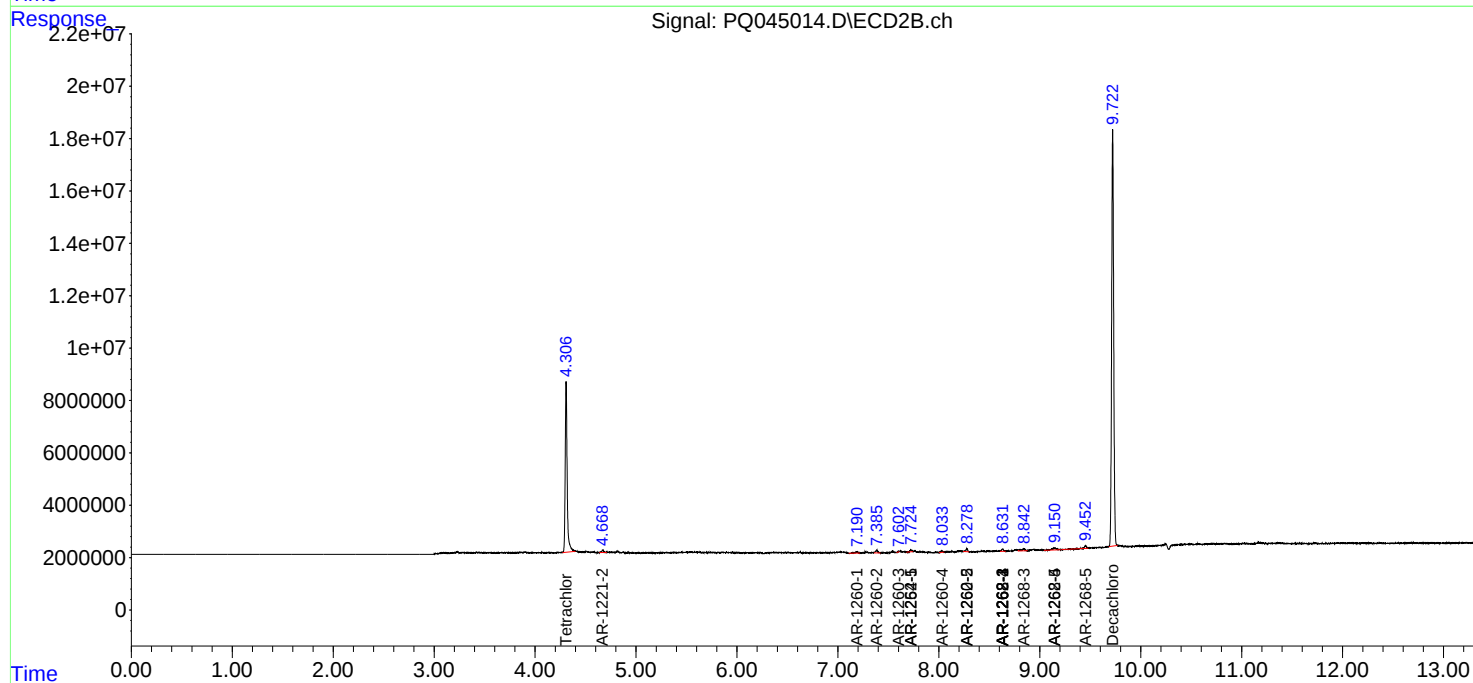
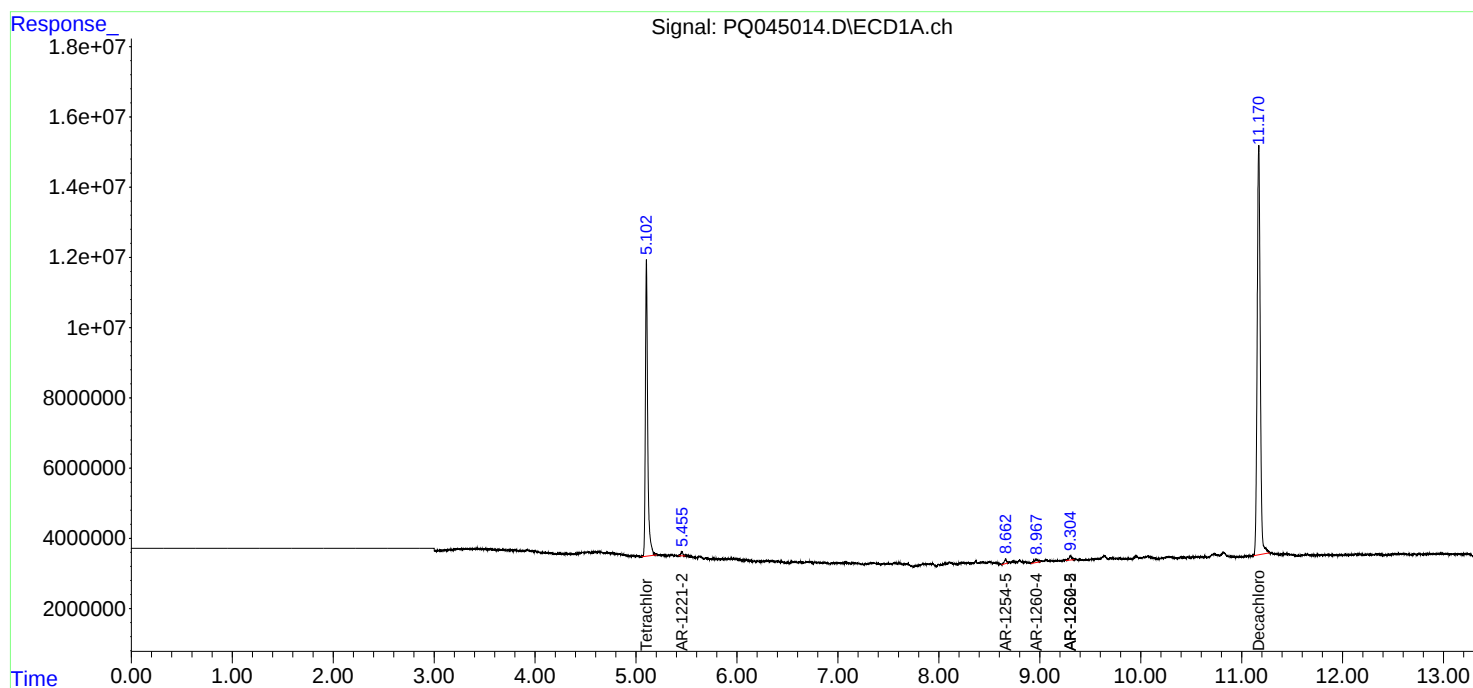
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

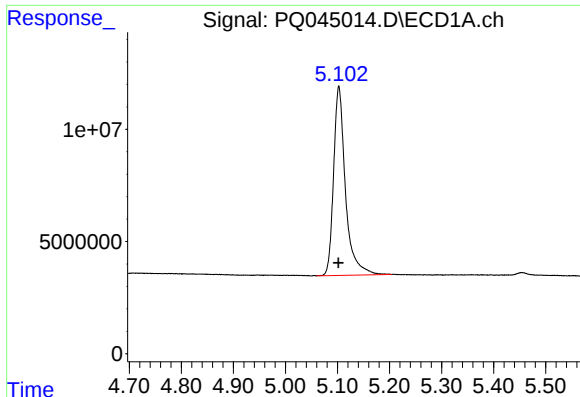
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

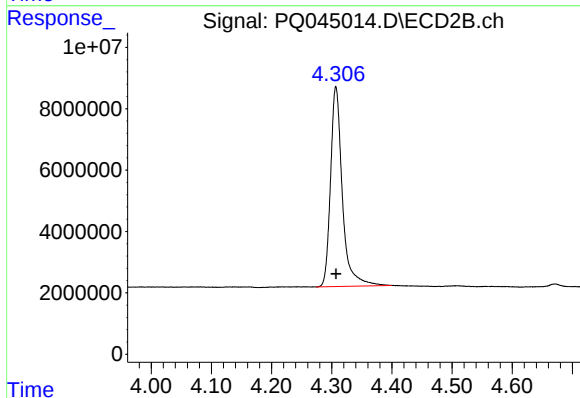




#1 Tetrachloro-m-xylene

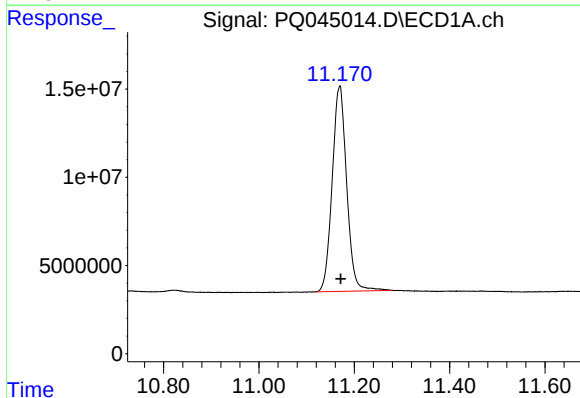
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 133433475
Conc: 16.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



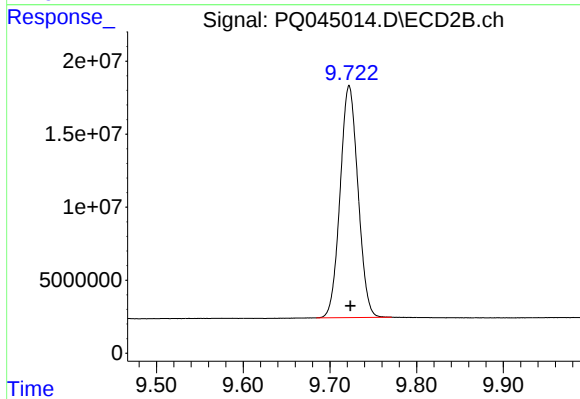
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 88773834
Conc: 18.83 ng/ml



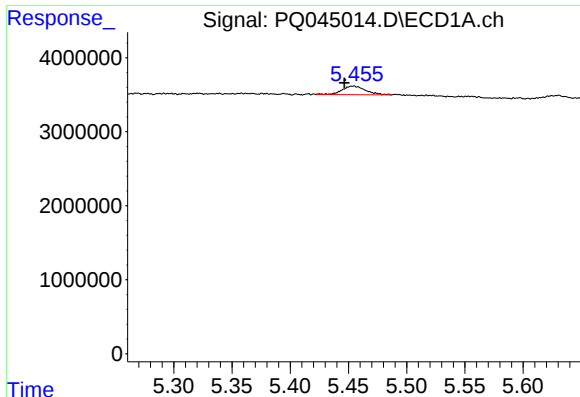
#2 Decachlorobiphenyl

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 246142965
Conc: 35.54 ng/ml



#2 Decachlorobiphenyl

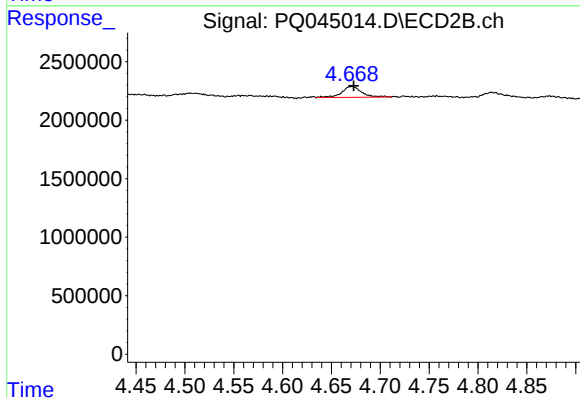
R.T.: 9.722 min
Delta R.T.: -0.001 min
Response: 227238161
Conc: 33.49 ng/ml



#9 AR-1221-2

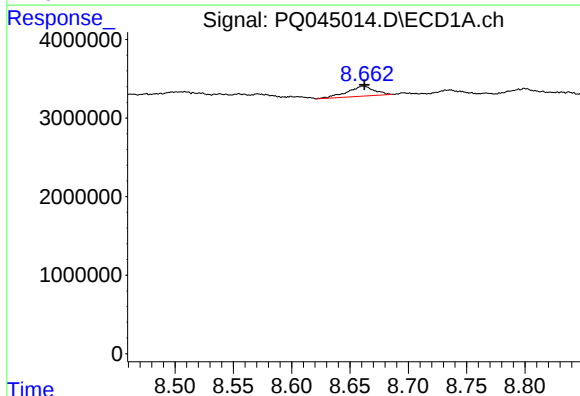
R.T.: 5.455 min
Delta R.T.: 0.008 min
Response: 1613736
Conc: 27.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



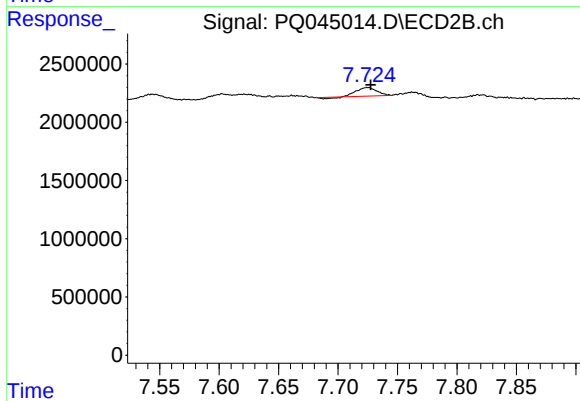
#9 AR-1221-2

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1338018
Conc: 33.89 ng/ml



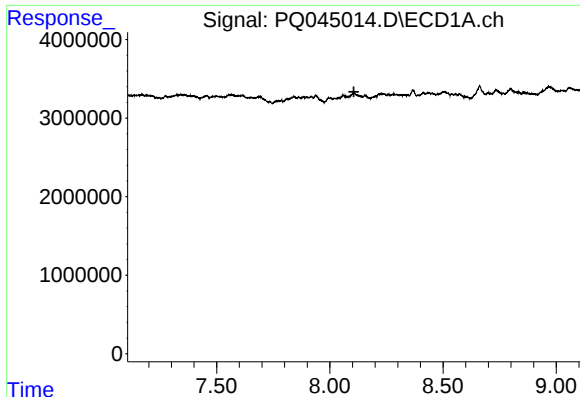
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 2042514
Conc: 4.73 ng/ml



#30 AR-1254-5

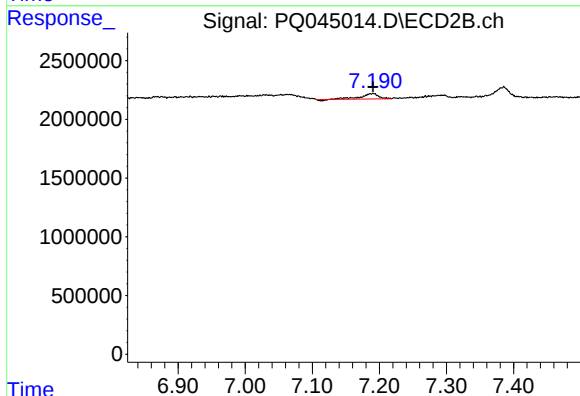
R.T.: 7.725 min
Delta R.T.: -0.003 min
Response: 842014
Conc: 1.68 ng/ml



#31 AR-1260-1

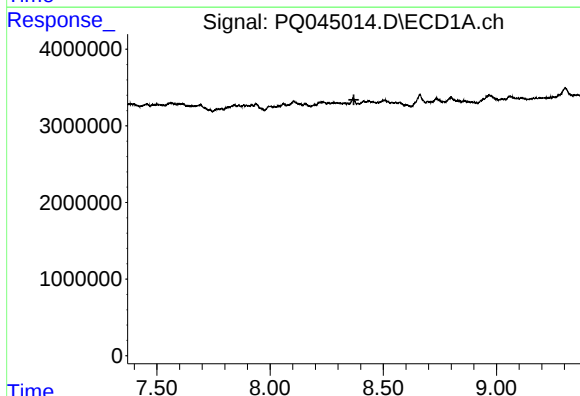
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



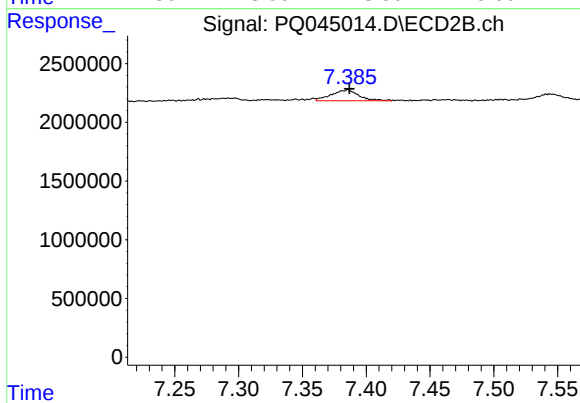
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 817137
Conc: 2.67 ng/ml



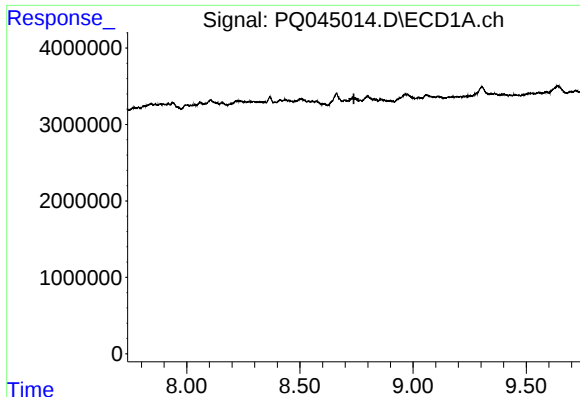
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.



#32 AR-1260-2

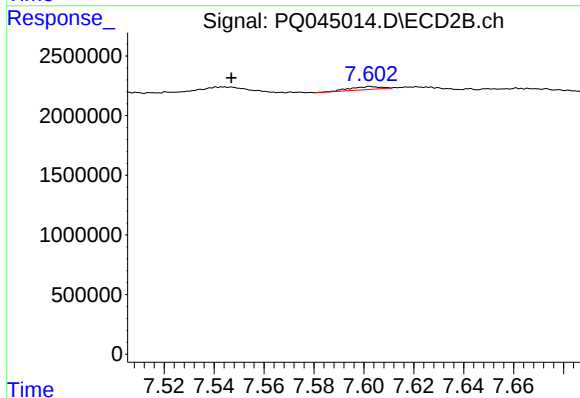
R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 1391225
Conc: 3.52 ng/ml



#33 AR-1260-3

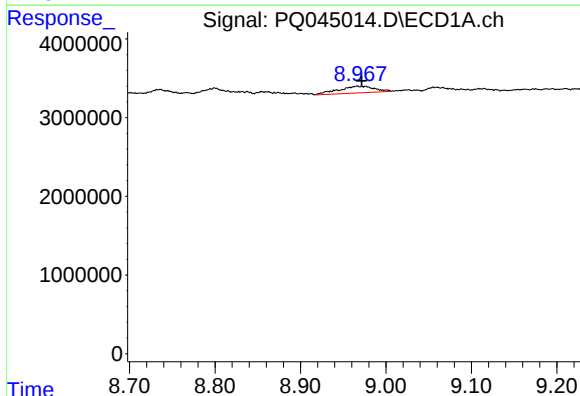
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



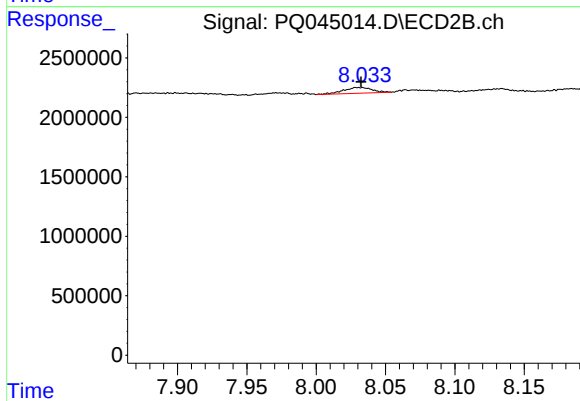
#33 AR-1260-3

R.T.: 7.603 min
Delta R.T.: 0.056 min
Response: 207266
Conc: 0.61 ng/ml



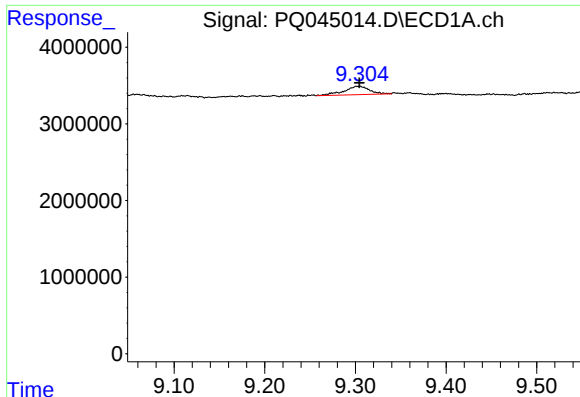
#34 AR-1260-4

R.T.: 8.967 min
Delta R.T.: -0.005 min
Response: 2480109
Conc: 6.52 ng/ml



#34 AR-1260-4

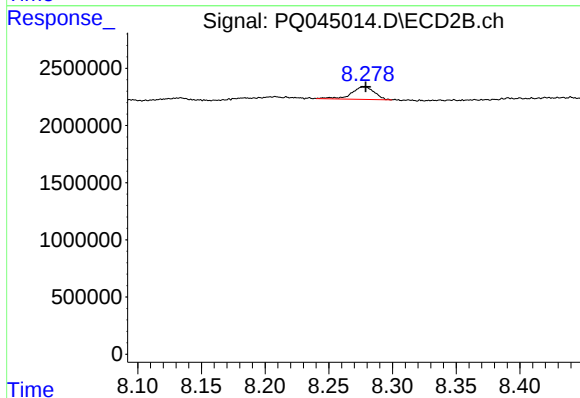
R.T.: 8.033 min
Delta R.T.: 0.001 min
Response: 694308
Conc: 2.26 ng/ml



#35 AR-1260-5

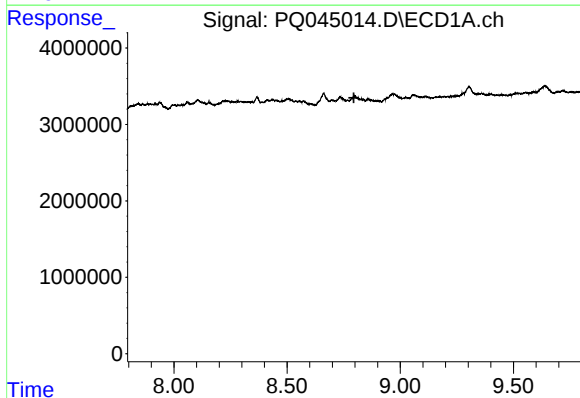
R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 2138410
Conc: 2.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



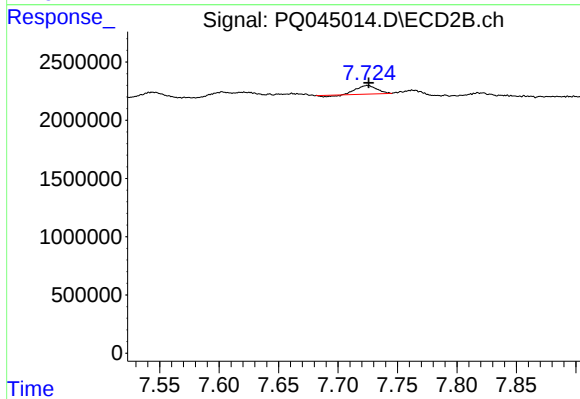
#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 1387114
Conc: 1.77 ng/ml



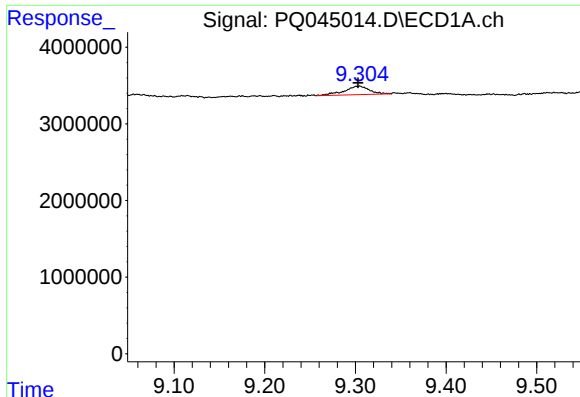
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

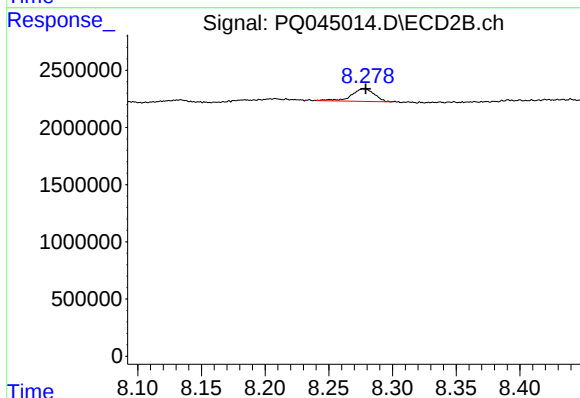
R.T.: 7.725 min
Delta R.T.: -0.001 min
Response: 842014
Conc: 3.33 ng/ml



#37 AR-1262-2

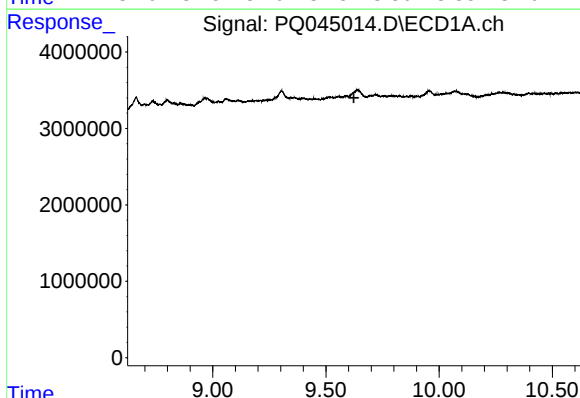
R.T.: 9.305 min
Delta R.T.: 0.002 min
Response: 2138410
Conc: 2.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



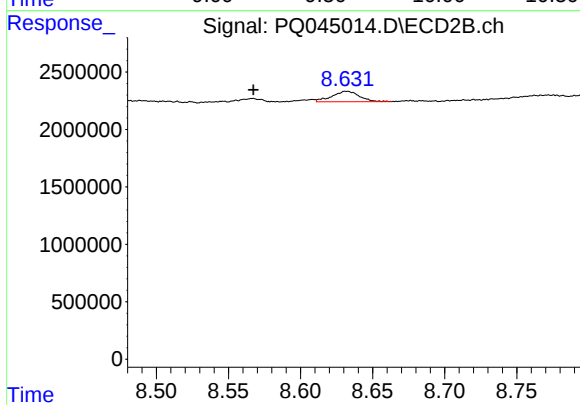
#37 AR-1262-2

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 1387114
Conc: 1.41 ng/ml



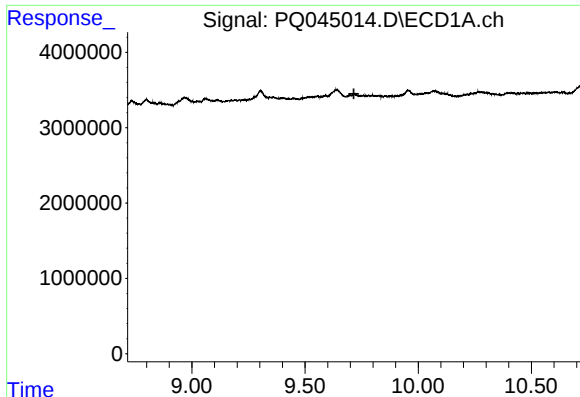
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.623 min
Response: 0
Conc: N.D.



#38 AR-1262-3

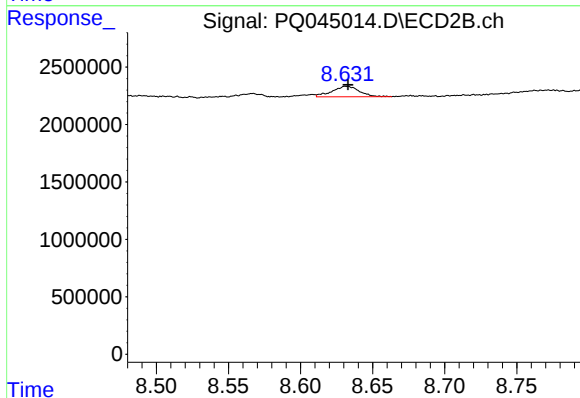
R.T.: 8.631 min
Delta R.T.: 0.064 min
Response: 1198080
Conc: 3.11 ng/ml



#39 AR-1262-4

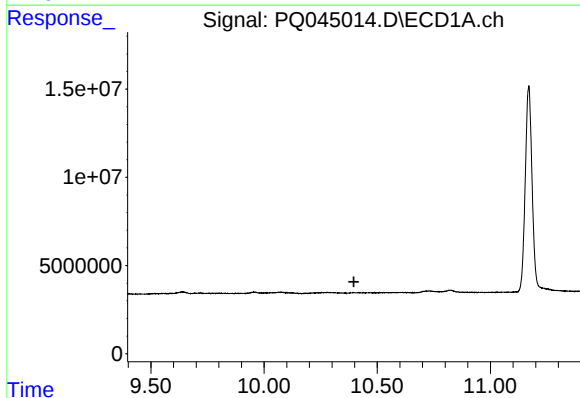
R.T.: 0.000 min
Exp R.T.: 9.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



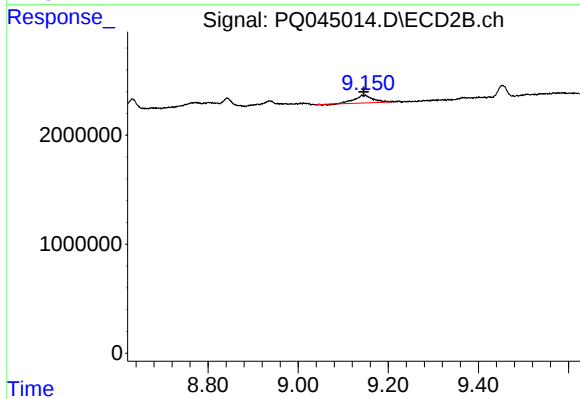
#39 AR-1262-4

R.T.: 8.631 min
Delta R.T.: -0.002 min
Response: 1198080
Conc: 1.63 ng/ml



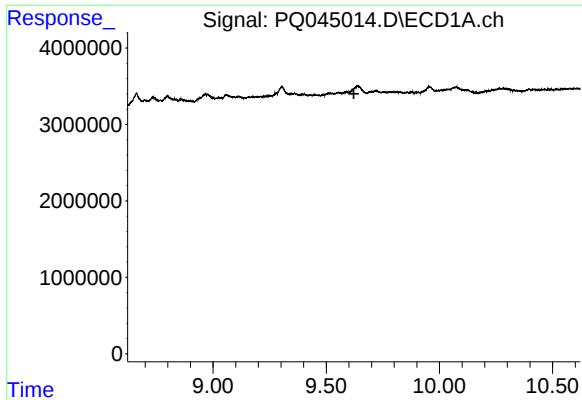
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.397 min
Response: 0
Conc: N.D.



#40 AR-1262-5

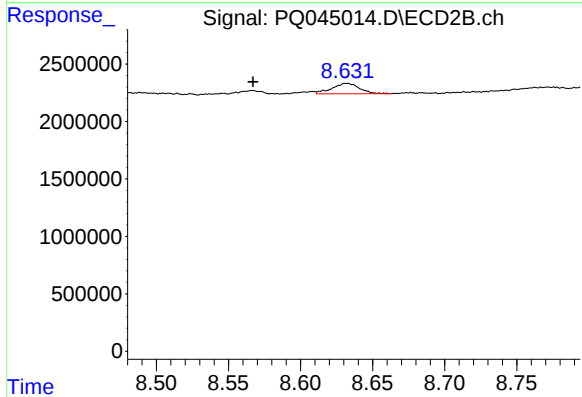
R.T.: 9.149 min
Delta R.T.: 0.004 min
Response: 2007420
Conc: 5.77 ng/ml



#41 AR-1268-1

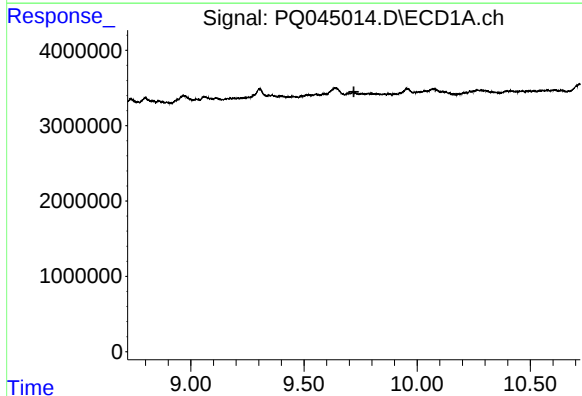
R.T.: 0.000 min
Exp R.T.: 9.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



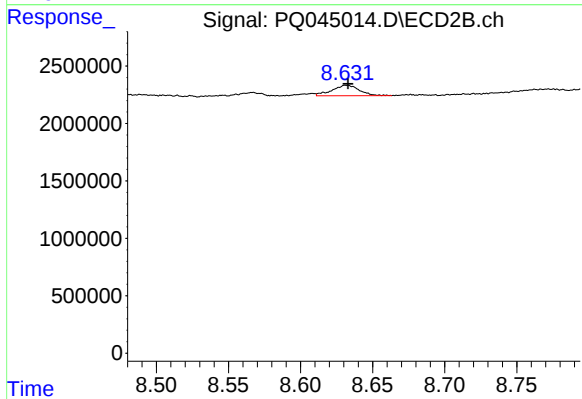
#41 AR-1268-1

R.T.: 8.631 min
Delta R.T.: 0.064 min
Response: 1198080
Conc: 1.00 ng/ml



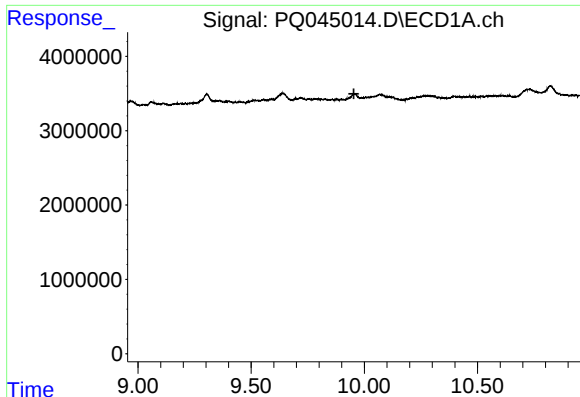
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

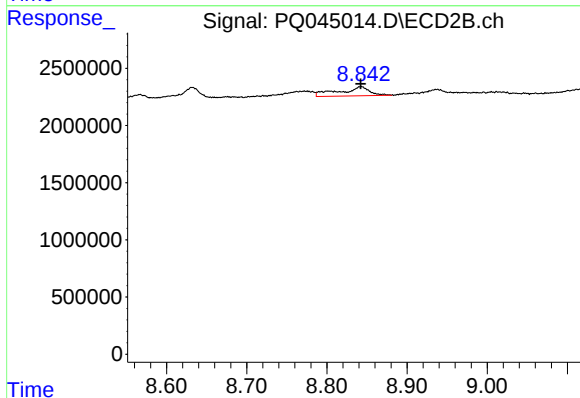
R.T.: 8.631 min
Delta R.T.: -0.002 min
Response: 1198080
Conc: 1.08 ng/ml



#43 AR-1268-3

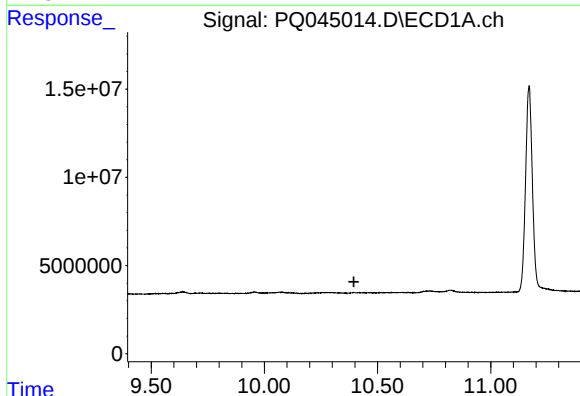
R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



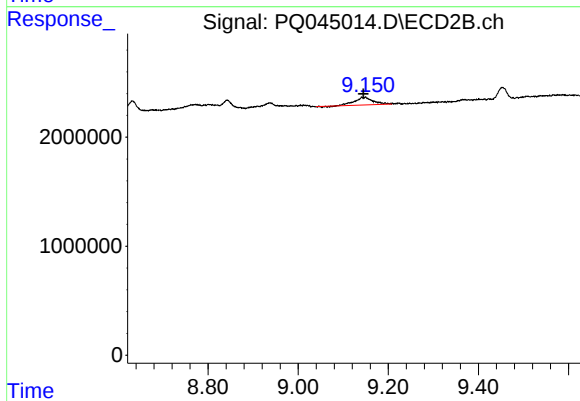
#43 AR-1268-3

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 2088269
Conc: 2.24 ng/ml



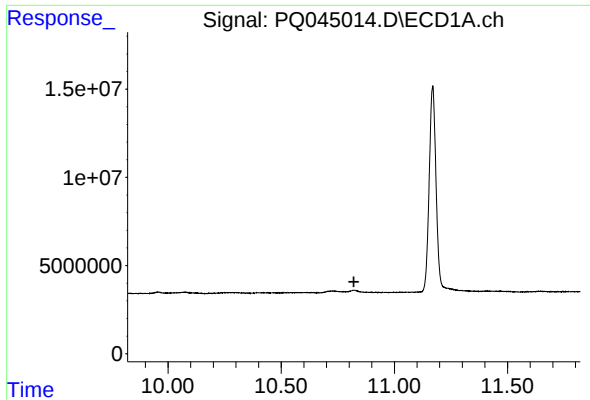
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.395 min
Response: 0
Conc: N.D.



#44 AR-1268-4

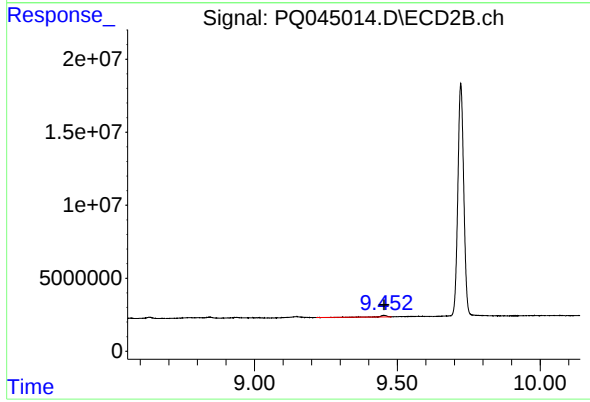
R.T.: 9.149 min
Delta R.T.: 0.004 min
Response: 2007420
Conc: 4.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AQ8



#45 AR-1268-5

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 1385140
Conc: 0.46 ng/ml