

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021121\
 Data File : PQ052147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 09:42
 Operator : DD\AJ
 Sample : AIBLK32
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 01:02:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 27 06:43:59 2021
 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...	5.243	4.248	570.3E6	199.5E6	25.583	28.901
2)	SA Decachlor...	11.441	9.598	759.9E6	309.9E6	40.237	49.096
Target Compounds							
7)	L1 AR-1016-5	0.000	6.046f	0	1920361	N.D.	10.153 #
8)	L2 AR-1221-1	5.502	0.000	2988061	0	11.928	N.D. #
9)	L2 AR-1221-2	5.598	4.603	7044150	2809207	40.296	48.441
10)	L2 AR-1221-3	5.661	0.000	431740	0	0.730	N.D. #
11)	L3 AR-1232-1	5.661	0.000	431740	0	0.941	N.D. #
15)	L3 AR-1232-5	0.000	6.046f	0	1920361	N.D.	24.279 #
20)	L4 AR-1242-5	7.543	0.000	2484755	0	4.722	N.D. #
24)	L5 AR-1248-4	7.480	6.046f	8373137	1920361	8.496	6.555
25)	L5 AR-1248-5	7.543	0.000	2484755	0	2.556	N.D. #
26)	L6 AR-1254-1	7.480	0.000	8373137	0	8.550	N.D. #
27)	L6 AR-1254-2	7.701	0.000	725217	0	0.470	N.D. #
28)	L6 AR-1254-3	8.113f	6.963	5419607	2400109	3.189	3.569
29)	L6 AR-1254-4	0.000	7.265f	0	1329481	N.D.	3.262 #
30)	L6 AR-1254-5	8.791	0.000	3273337	0	2.456	N.D. #
31)	L7 AR-1260-1	8.275	0.000	2110124	0	1.979	N.D. #
32)	L7 AR-1260-2	8.520	7.265	1477889	1329481	1.166	2.904 #
34)	L7 AR-1260-4	9.064f	0.000	4622450	0	4.132	N.D. #
38)	L8 AR-1262-3	9.805	0.000	610680	0	0.321	N.D. #
40)	L8 AR-1262-5	10.655f	0.000	645295	0	0.663	N.D. #
41)	L9 AR-1268-1	9.805	0.000	610680	0	0.174	N.D. #
43)	L9 AR-1268-3	10.154	8.743	1674045	710564	0.608	0.653
44)	L9 AR-1268-4	10.655f	0.000	645295	0	0.580	N.D. #
45)	L9 AR-1268-5	11.075	9.336	4601417	2084151	0.529	0.631

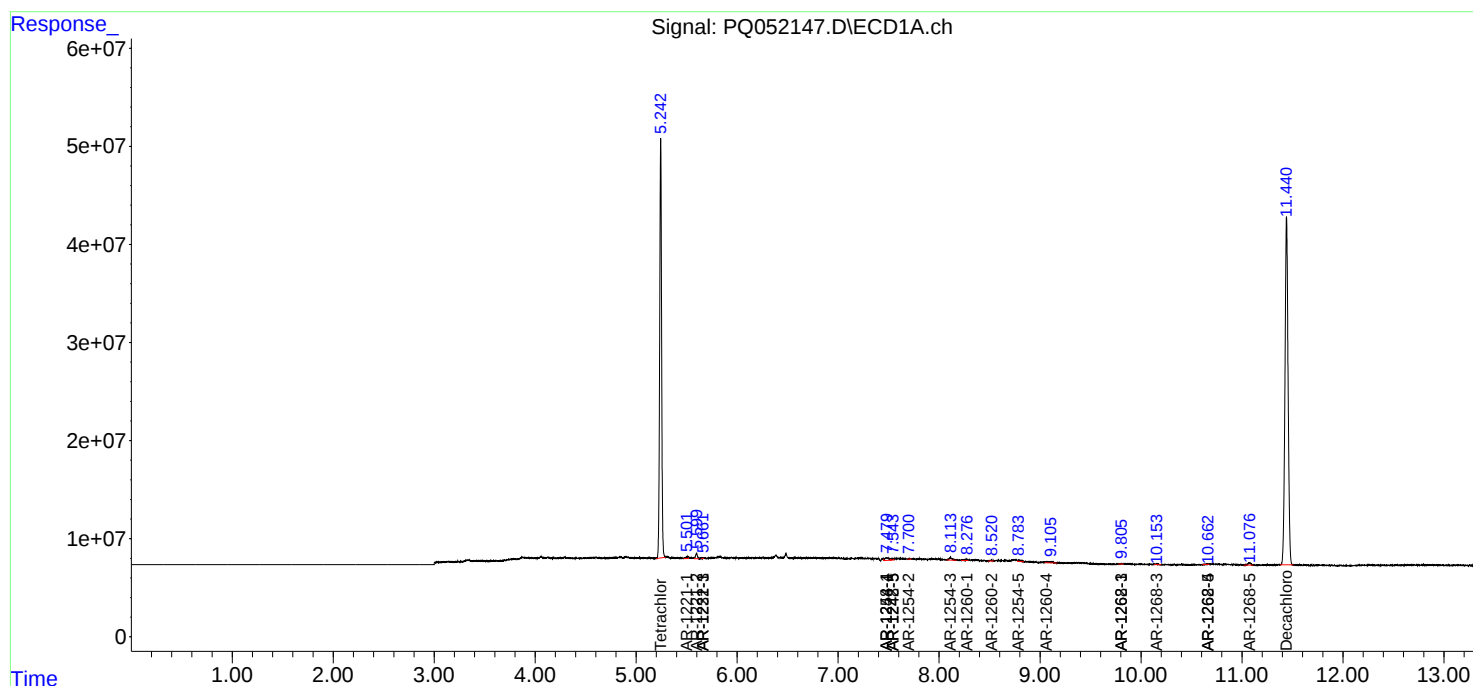
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

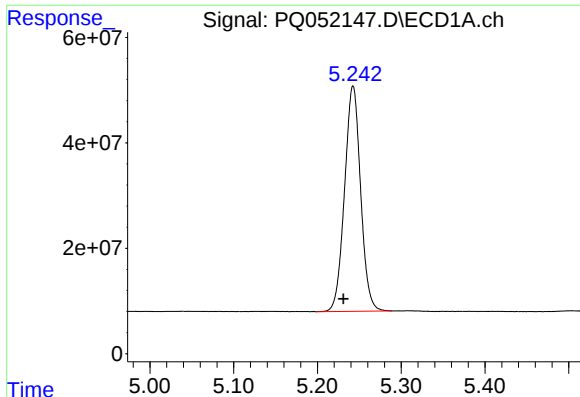
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021121\
Data File : PQ052147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2021 09:42
Operator : DD\AJ
Sample : AIBLK32
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 01:02:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 27 06:43:59 2021
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

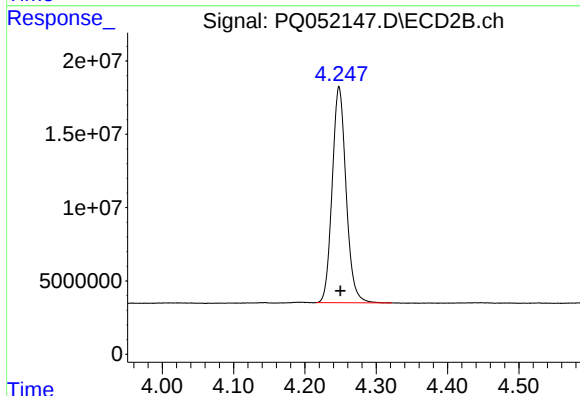




#1 Tetrachloro-m-xylene

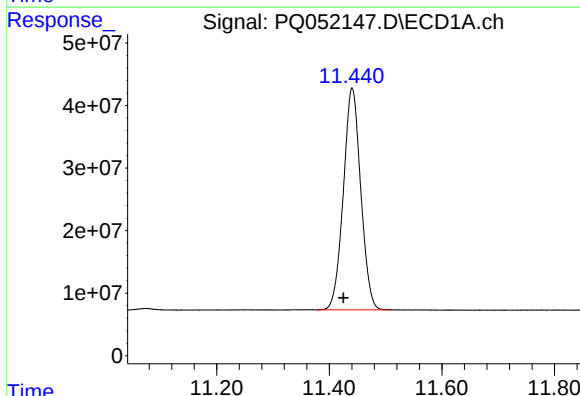
R.T.: 5.243 min
Delta R.T.: 0.012 min
Response: 570268394
Conc: 25.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



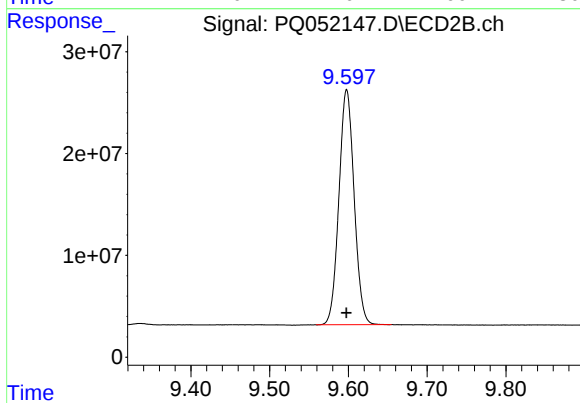
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.002 min
Response: 199517873
Conc: 28.90 ng/ml



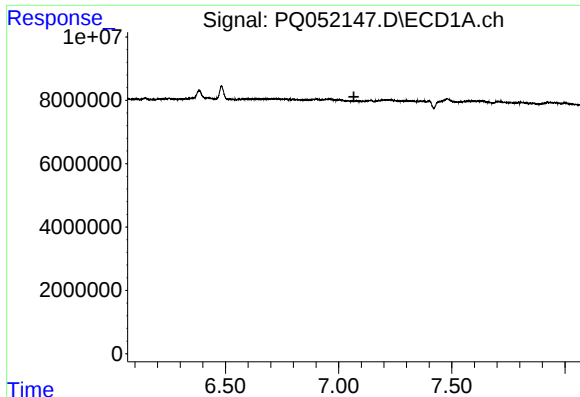
#2 Decachlorobiphenyl

R.T.: 11.441 min
Delta R.T.: 0.015 min
Response: 759874534
Conc: 40.24 ng/ml



#2 Decachlorobiphenyl

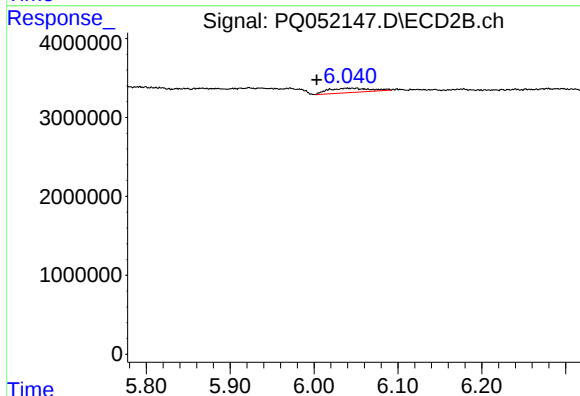
R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 309915254
Conc: 49.10 ng/ml



#7 AR-1016-5

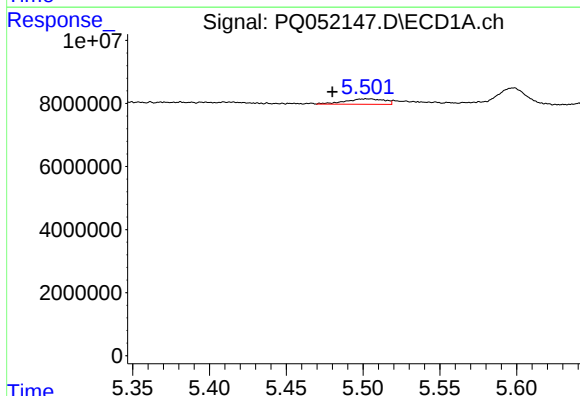
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



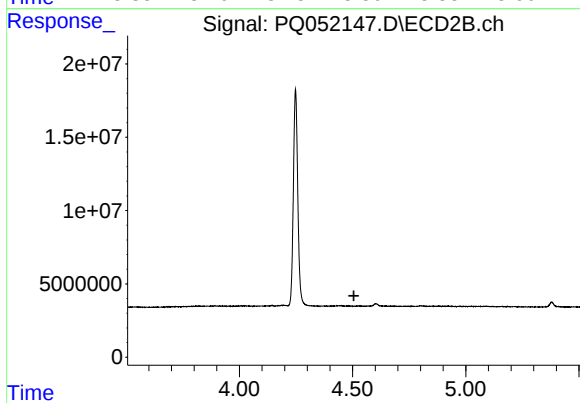
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.043 min
Response: 1920361
Conc: 10.15 ng/ml



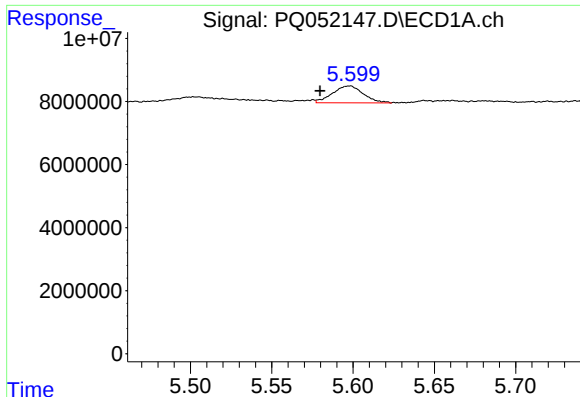
#8 AR-1221-1

R.T.: 5.502 min
Delta R.T.: 0.022 min
Response: 2988061
Conc: 11.93 ng/ml



#8 AR-1221-1

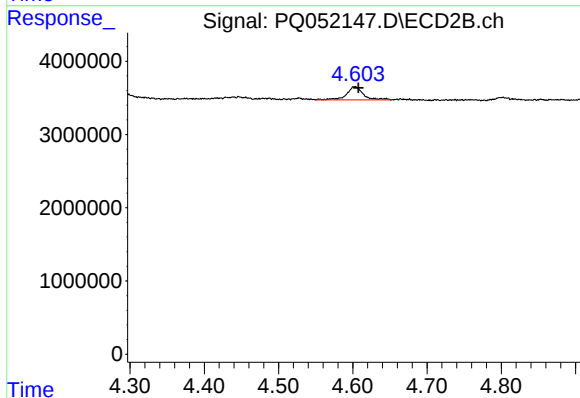
R.T.: 0.000 min
Exp R.T.: 4.506 min
Response: 0
Conc: N.D.



#9 AR-1221-2

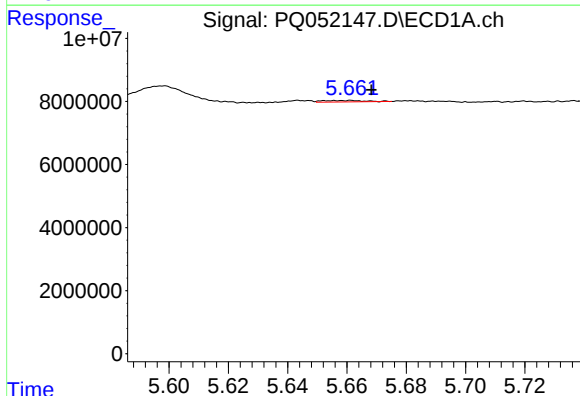
R.T.: 5.598 min
Delta R.T.: 0.019 min
Response: 7044150
Conc: 40.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



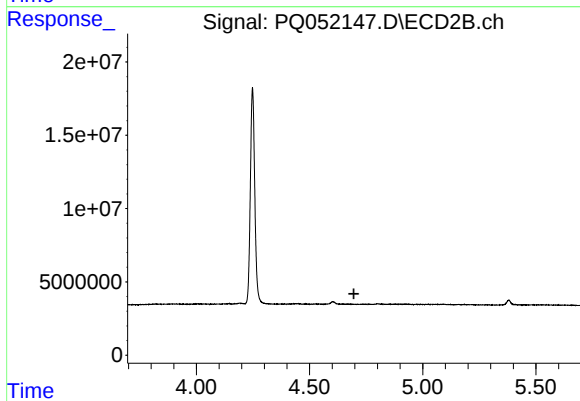
#9 AR-1221-2

R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 2809207
Conc: 48.44 ng/ml



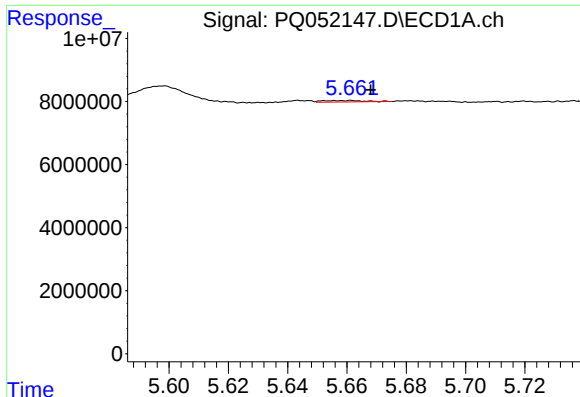
#10 AR-1221-3

R.T.: 5.661 min
Delta R.T.: -0.007 min
Response: 431740
Conc: 0.73 ng/ml



#10 AR-1221-3

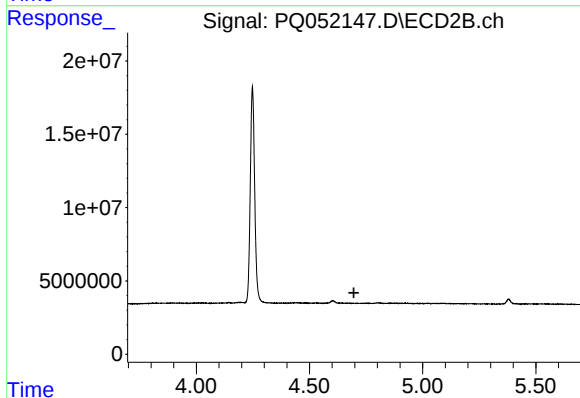
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.



#11 AR-1232-1

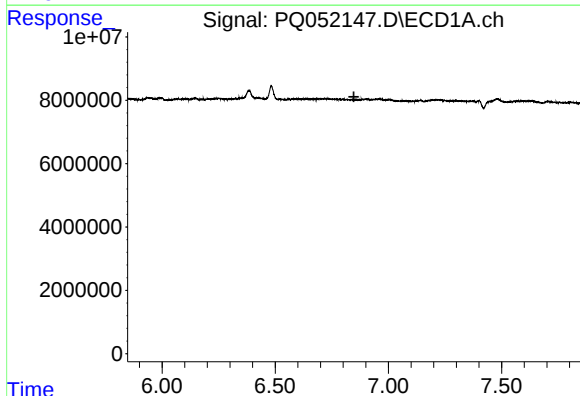
R.T.: 5.661 min
Delta R.T.: -0.007 min
Response: 431740
Conc: 0.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



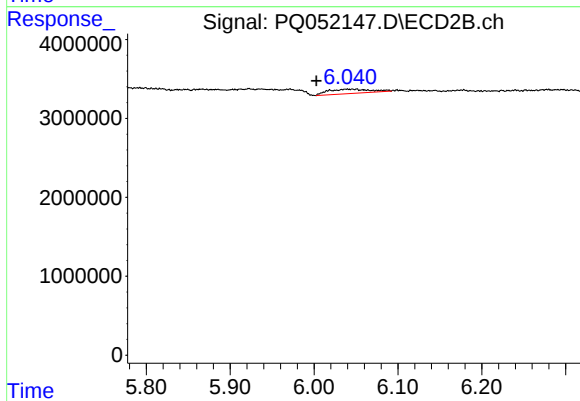
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



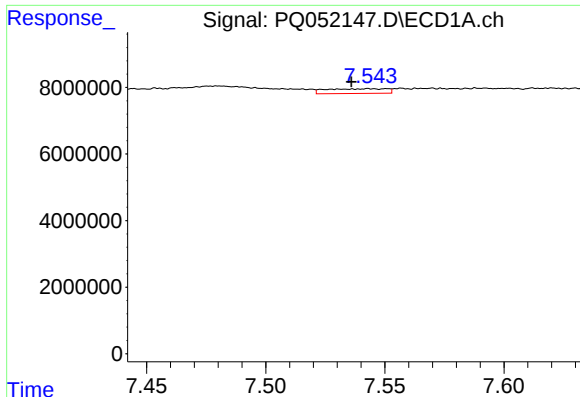
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

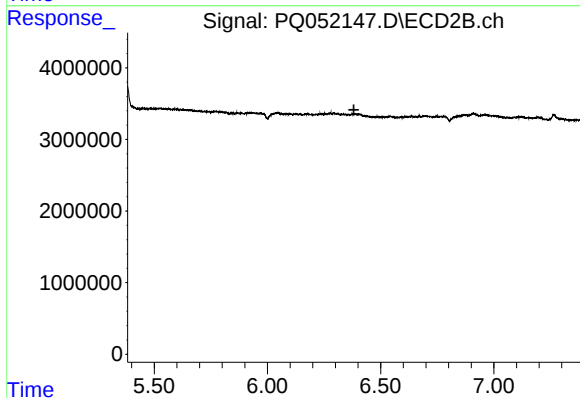
R.T.: 6.046 min
Delta R.T.: 0.043 min
Response: 1920361
Conc: 24.28 ng/ml



#20 AR-1242-5

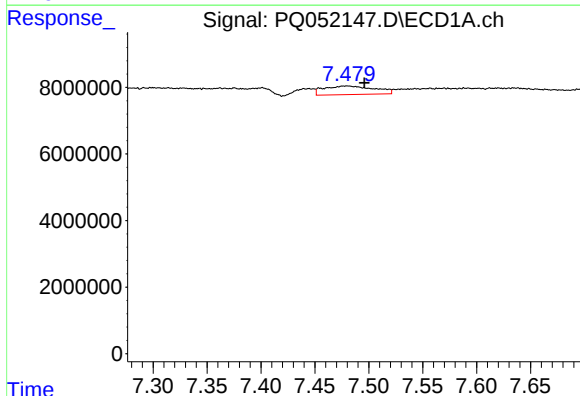
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 2484755
Conc: 4.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



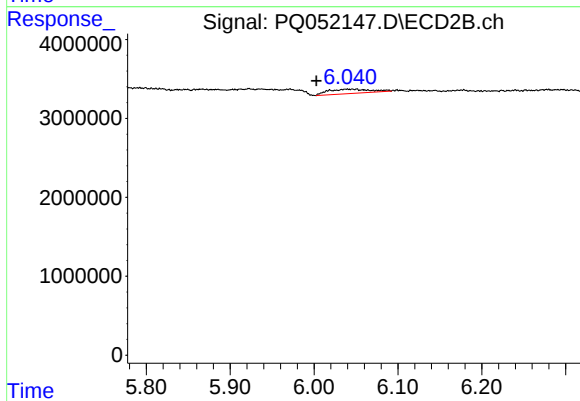
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



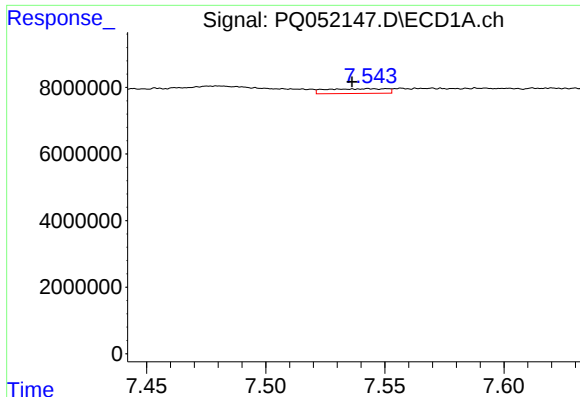
#24 AR-1248-4

R.T.: 7.480 min
Delta R.T.: -0.016 min
Response: 8373137
Conc: 8.50 ng/ml



#24 AR-1248-4

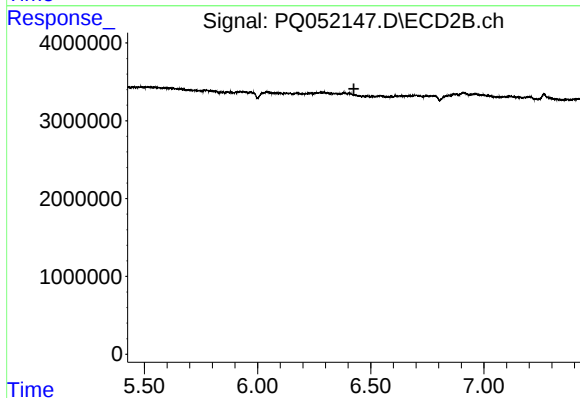
R.T.: 6.046 min
Delta R.T.: 0.043 min
Response: 1920361
Conc: 6.55 ng/ml



#25 AR-1248-5

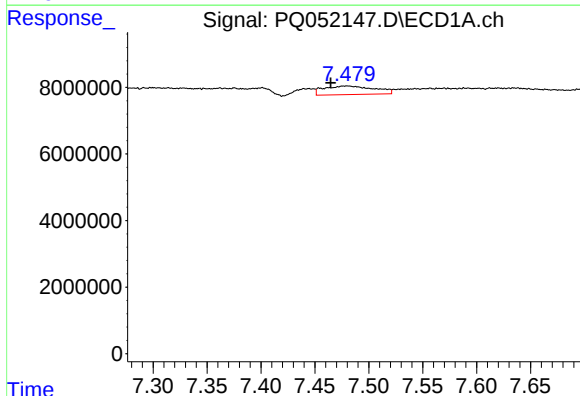
R.T.: 7.543 min
Delta R.T.: 0.007 min
Response: 2484755
Conc: 2.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



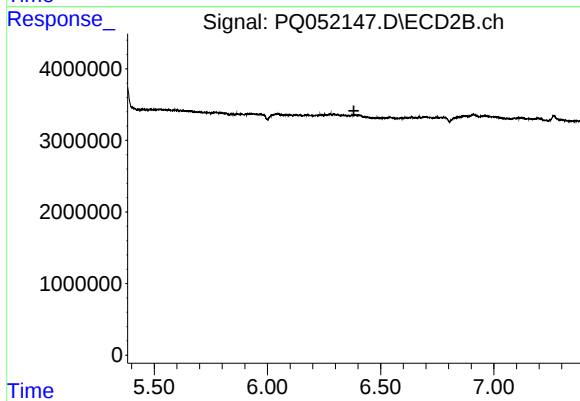
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



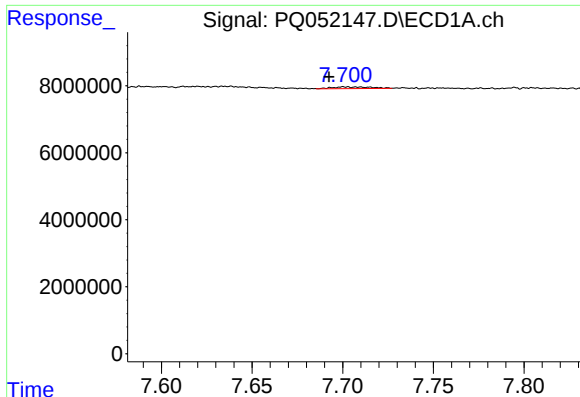
#26 AR-1254-1

R.T.: 7.480 min
Delta R.T.: 0.015 min
Response: 8373137
Conc: 8.55 ng/ml



#26 AR-1254-1

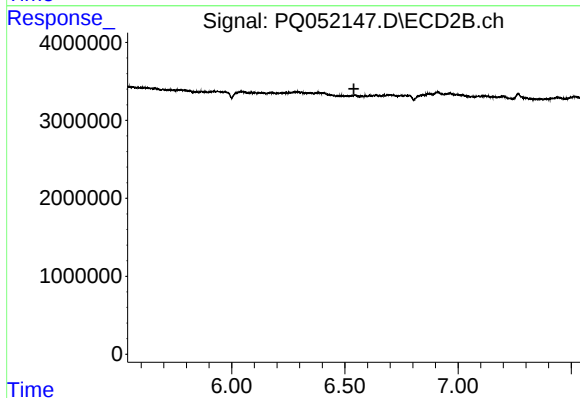
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#27 AR-1254-2

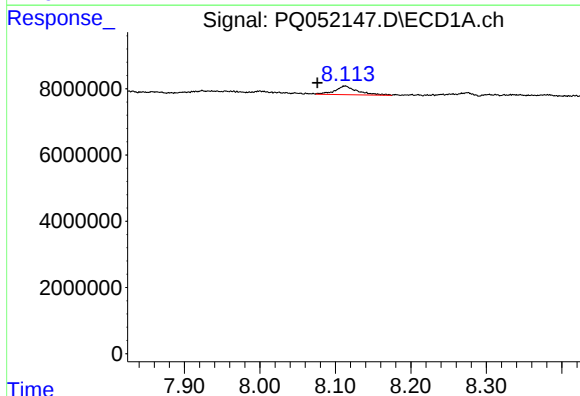
R.T.: 7.701 min
Delta R.T.: 0.008 min
Response: 725217
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



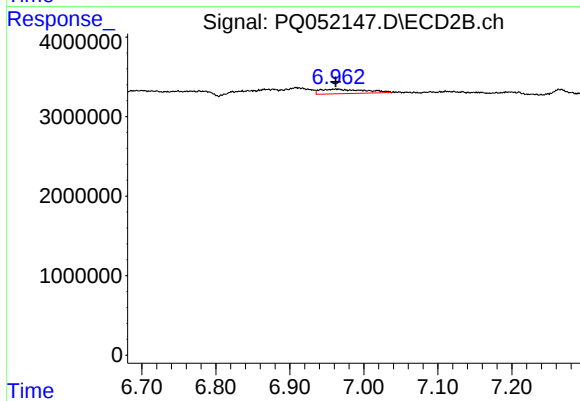
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



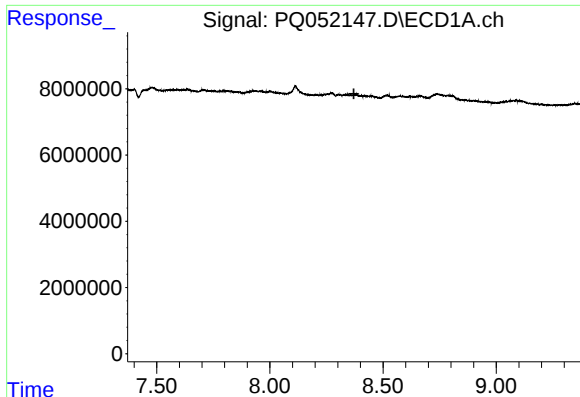
#28 AR-1254-3

R.T.: 8.113 min
Delta R.T.: 0.037 min
Response: 5419607
Conc: 3.19 ng/ml



#28 AR-1254-3

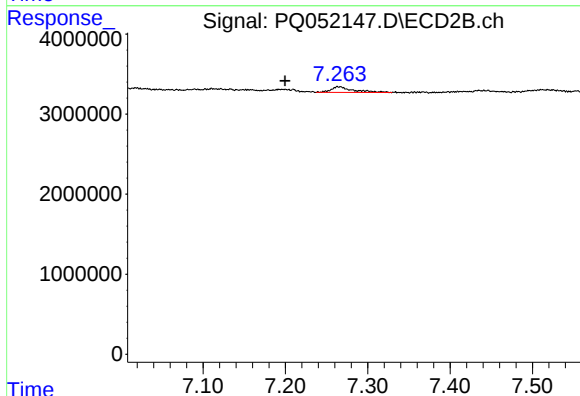
R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2400109
Conc: 3.57 ng/ml



#29 AR-1254-4

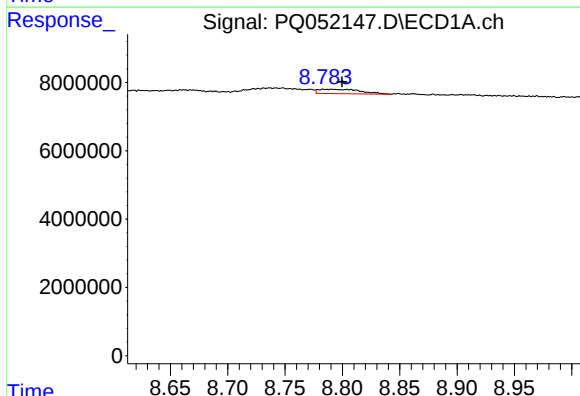
R.T.: 0.000 min
Exp R.T.: 8.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



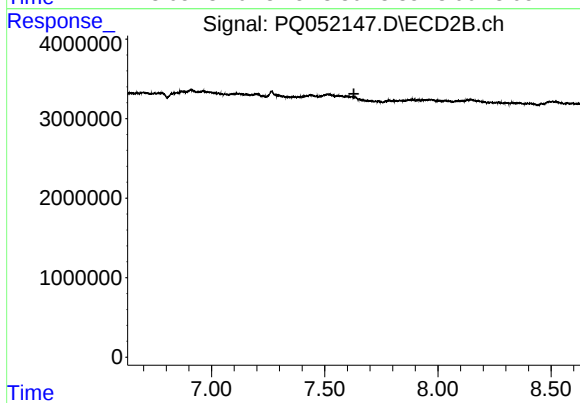
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.065 min
Response: 1329481
Conc: 3.26 ng/ml



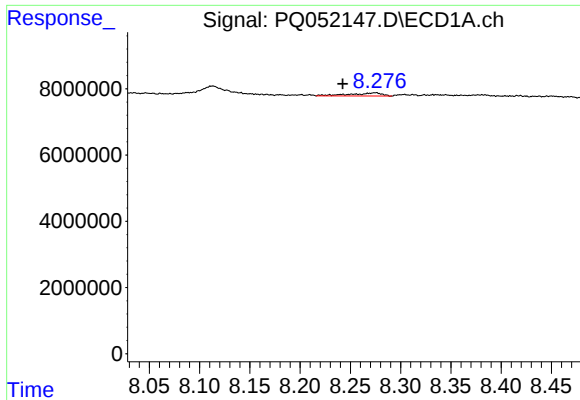
#30 AR-1254-5

R.T.: 8.791 min
Delta R.T.: -0.008 min
Response: 3273337
Conc: 2.46 ng/ml



#30 AR-1254-5

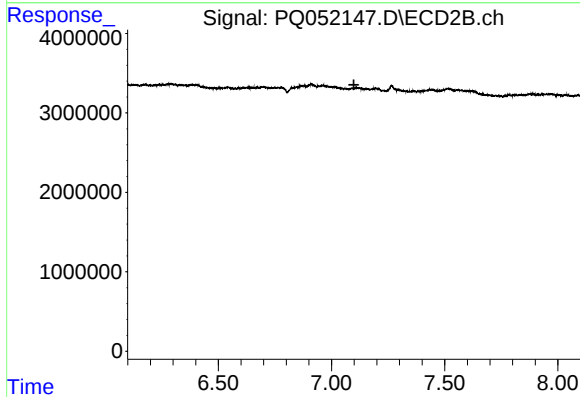
R.T.: 0.000 min
Exp R.T.: 7.629 min
Response: 0
Conc: N.D.



#31 AR-1260-1

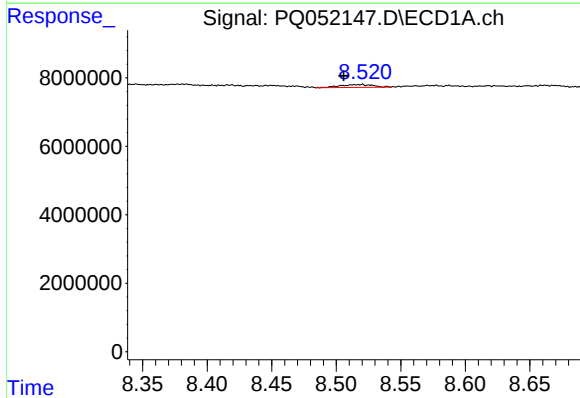
R.T.: 8.275 min
Delta R.T.: 0.033 min
Response: 2110124
Conc: 1.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



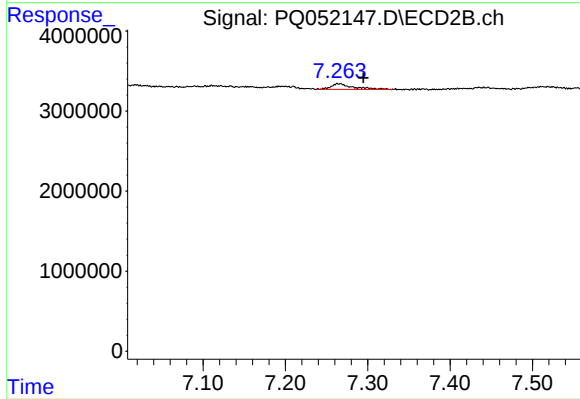
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



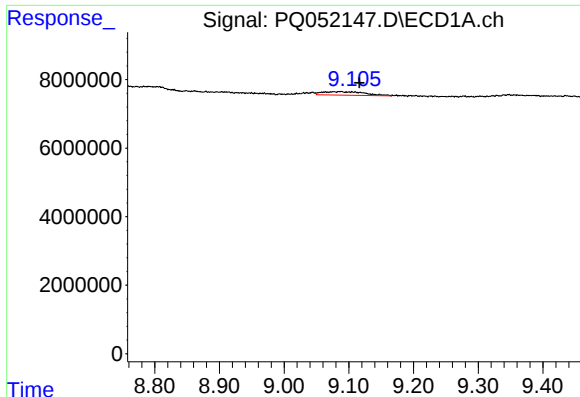
#32 AR-1260-2

R.T.: 8.520 min
Delta R.T.: 0.014 min
Response: 1477889
Conc: 1.17 ng/ml



#32 AR-1260-2

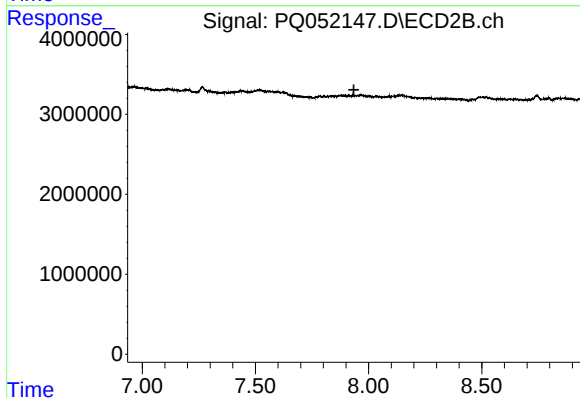
R.T.: 7.265 min
Delta R.T.: -0.030 min
Response: 1329481
Conc: 2.90 ng/ml



#34 AR-1260-4

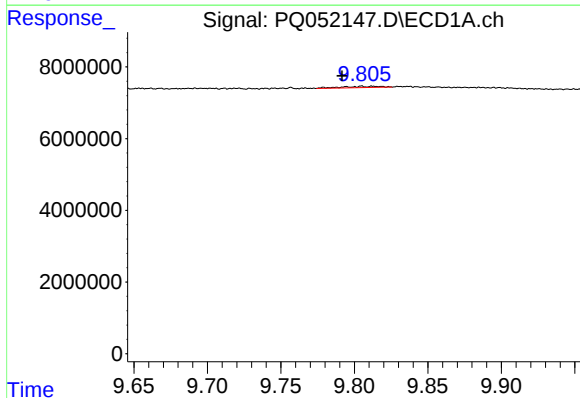
R.T.: 9.064 min
Delta R.T.: -0.052 min
Response: 4622450
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



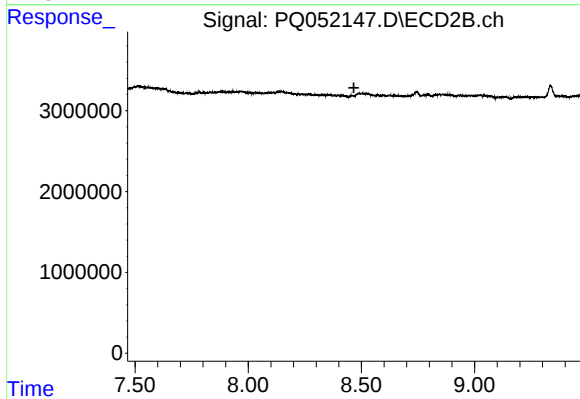
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



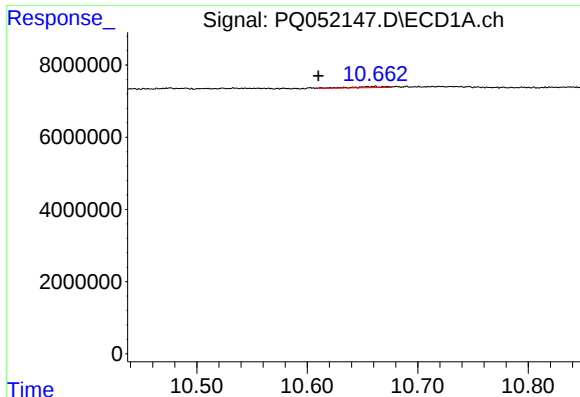
#38 AR-1262-3

R.T.: 9.805 min
Delta R.T.: 0.013 min
Response: 610680
Conc: 0.32 ng/ml



#38 AR-1262-3

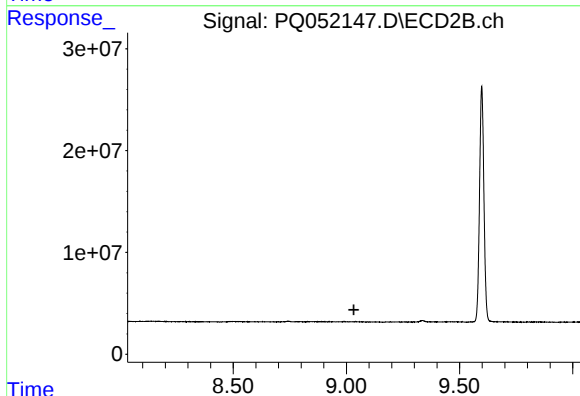
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#40 AR-1262-5

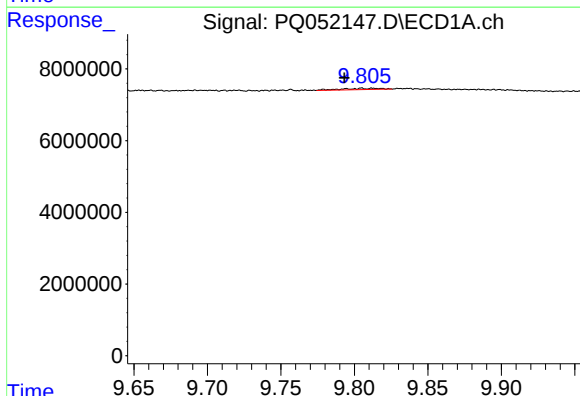
R.T.: 10.655 min
Delta R.T.: 0.045 min
Response: 645295
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



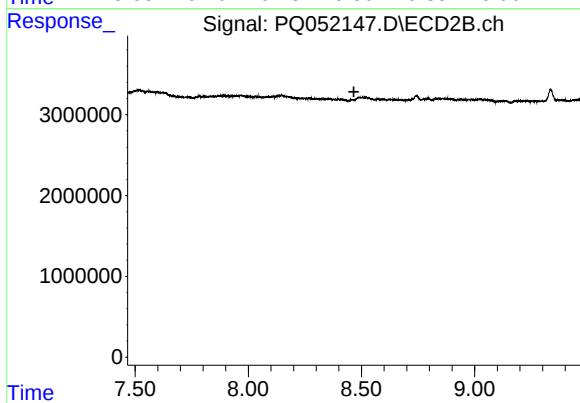
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.



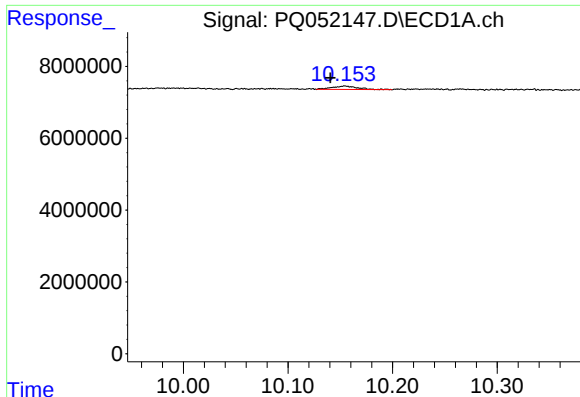
#41 AR-1268-1

R.T.: 9.805 min
Delta R.T.: 0.012 min
Response: 610680
Conc: 0.17 ng/ml



#41 AR-1268-1

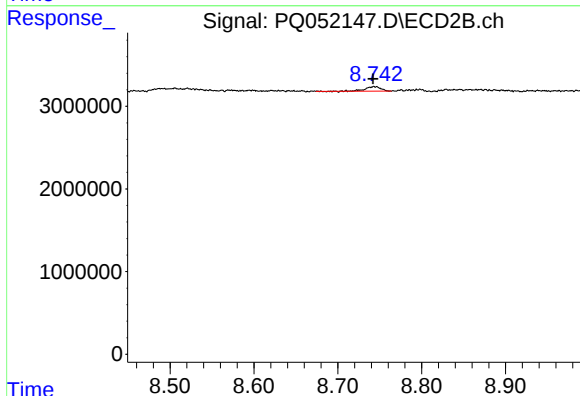
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#43 AR-1268-3

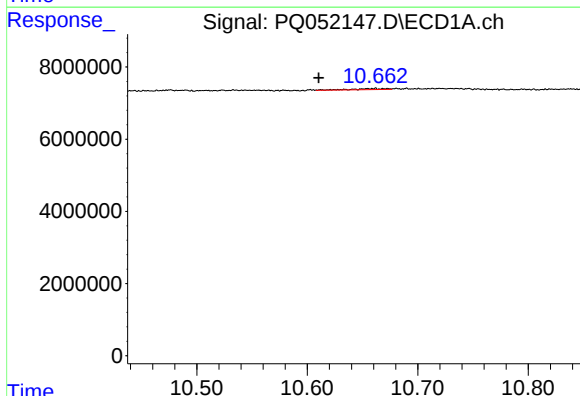
R.T.: 10.154 min
Delta R.T.: 0.014 min
Response: 1674045
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



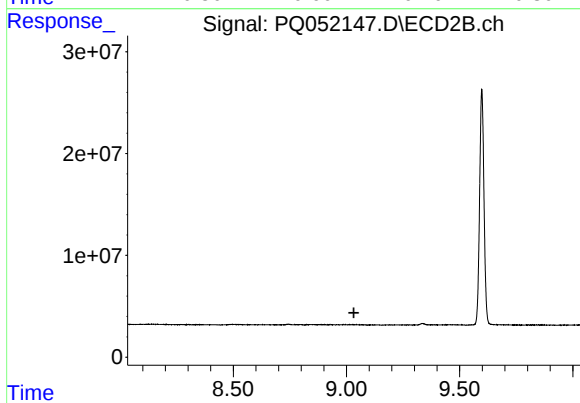
#43 AR-1268-3

R.T.: 8.743 min
Delta R.T.: 0.001 min
Response: 710564
Conc: 0.65 ng/ml



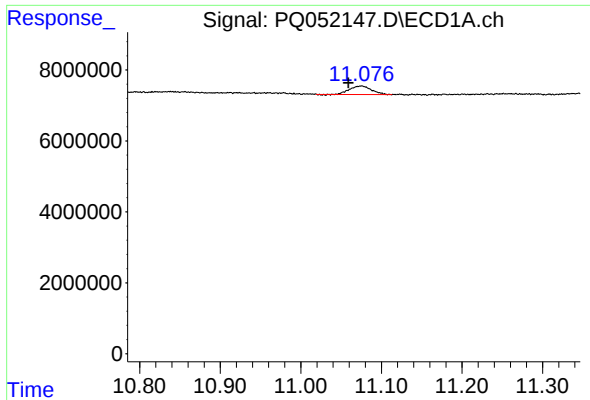
#44 AR-1268-4

R.T.: 10.655 min
Delta R.T.: 0.044 min
Response: 645295
Conc: 0.58 ng/ml



#44 AR-1268-4

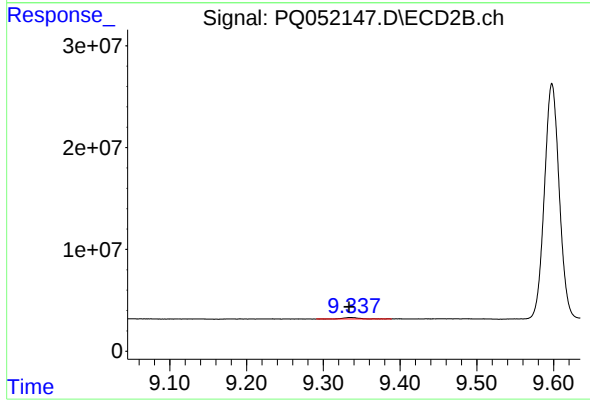
R.T.: 0.000 min
Exp R.T.: 9.033 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.075 min
Delta R.T.: 0.016 min
Response: 4601417
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: 0.002 min
Response: 2084151
Conc: 0.63 ng/ml