

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 14:10
 Operator : SM\AJ
 Sample : K5719-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:19:43 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...	5.101	4.308	153.6E6	105.2E6	19.352	22.303
2)	SA Decachlor...	11.168	9.725	114.1E6	131.3E6	16.476	19.357
Target Compounds							
6)	L1 AR-1016-4	0.000	5.911	0	4884920	N.D.	44.985 #
7)	L1 AR-1016-5	0.000	6.022	0	1881840	N.D.	12.317 #
9)	L2 AR-1221-2	5.454	4.671	1790302	1209108	30.492	30.626
14)	L3 AR-1232-4	0.000	5.911	0	4884920	N.D.	81.261 #
15)	L3 AR-1232-5	0.000	6.022	0	1881840	N.D.	25.838 #
19)	L4 AR-1242-4	0.000	5.911	0	4884920	N.D.	40.965 #
20)	L4 AR-1242-5	0.000	6.514	0	6422269	N.D.	39.112 #
22)	L5 AR-1248-2	0.000	5.911	0	4884920	N.D.	28.696 #
23)	L5 AR-1248-3	0.000	5.911	0	4884920	N.D.	27.314 #
24)	L5 AR-1248-4	0.000	6.022	0	1881840	N.D.	8.645 #
25)	L5 AR-1248-5	0.000	6.514	0	6422269	N.D.	28.801 #
26)	L6 AR-1254-1	0.000	6.514	0	6422269	N.D.	17.654 #
31)	L7 AR-1260-1	0.000	7.188	0	9027232	N.D.	29.465 #
32)	L7 AR-1260-2	0.000	7.381	0	3502233	N.D.	8.870 #
33)	L7 AR-1260-3	0.000	7.601	0	2153961	N.D.	6.287 #
35)	L7 AR-1260-5	0.000	8.272	0	7464208	N.D.	9.537 #
37)	L8 AR-1262-2	0.000	8.272	0	7464208	N.D.	7.565 #
38)	L8 AR-1262-3	0.000	8.555	0	714712	N.D.	1.855 #
40)	L8 AR-1262-5	0.000	9.177	0	5727614	N.D.	16.451 #
41)	L9 AR-1268-1	0.000	8.555	0	714712	N.D.	0.594 #
43)	L9 AR-1268-3	0.000	8.840	0	1201494	N.D.	1.292 #
44)	L9 AR-1268-4	0.000	9.177	0	5727614	N.D.	14.221 #
45)	L9 AR-1268-5	0.000	9.458	0	1049385	N.D.	0.347 #

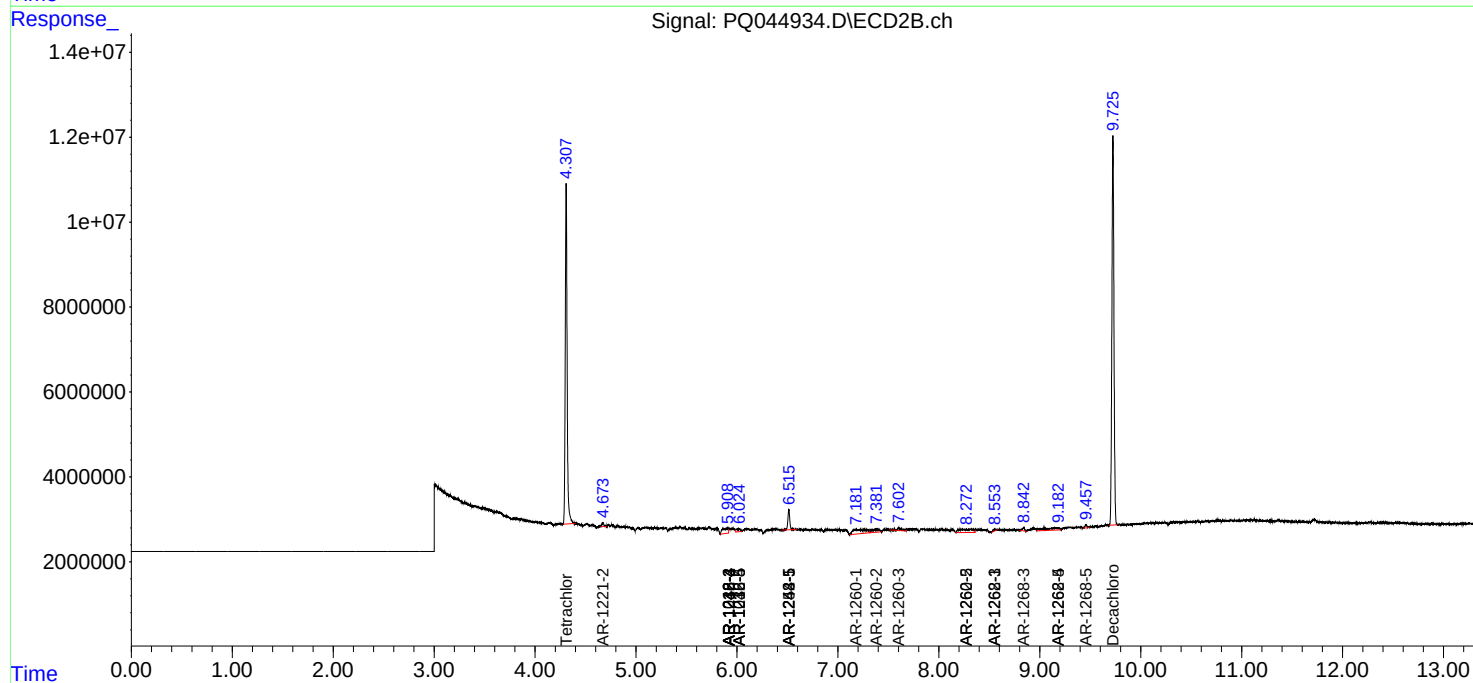
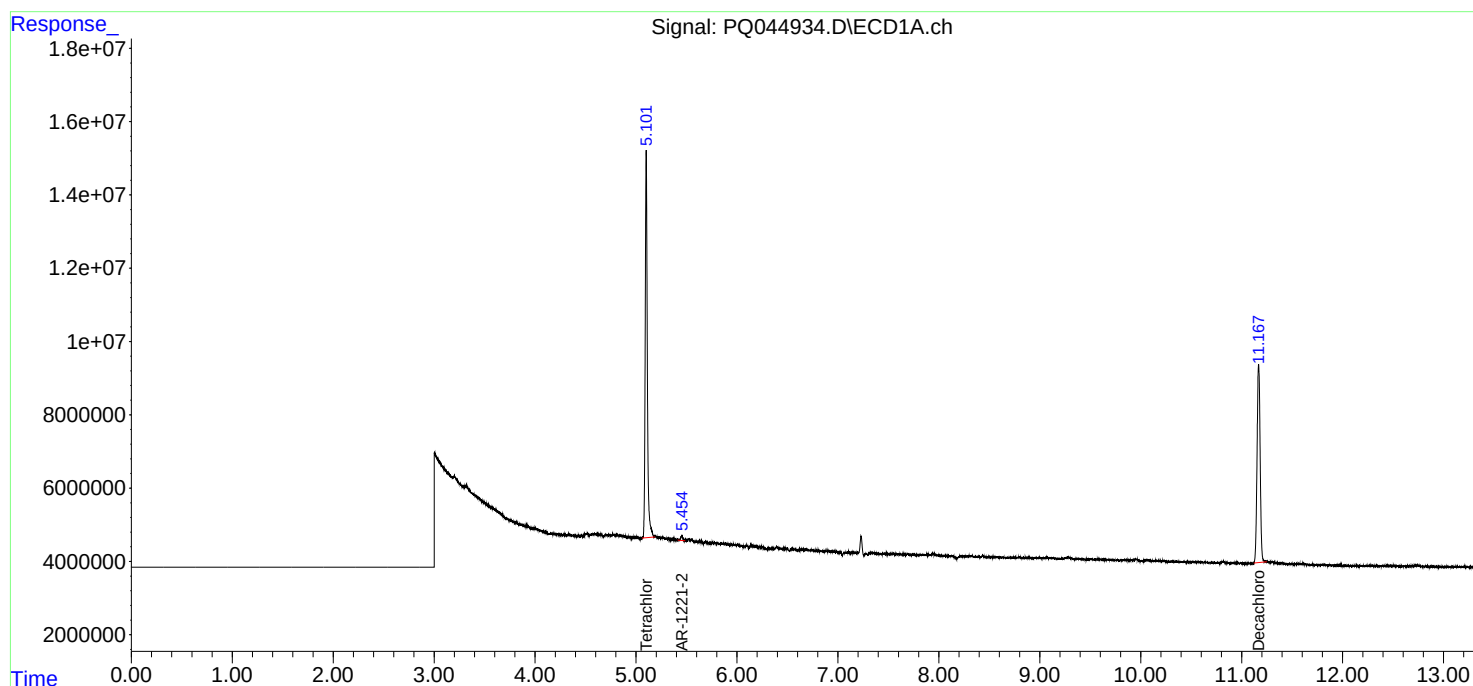
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

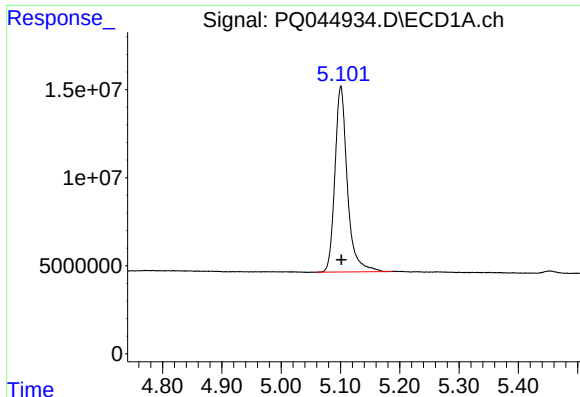
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 14:10
Operator : SM\AJ
Sample : K5719-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:19:43 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

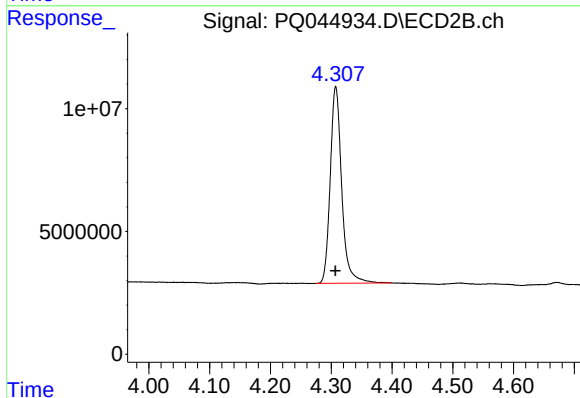




#1 Tetrachloro-m-xylene

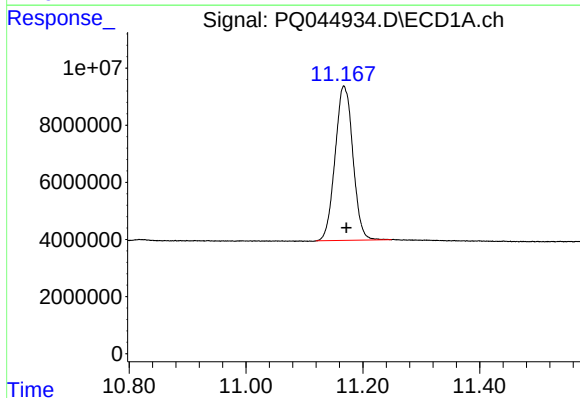
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 153611203
Conc: 19.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



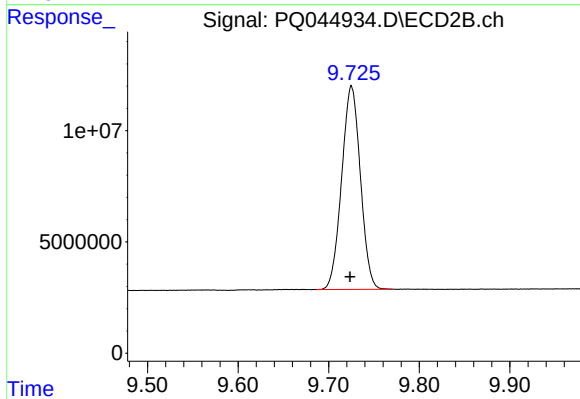
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 105164256
Conc: 22.30 ng/ml



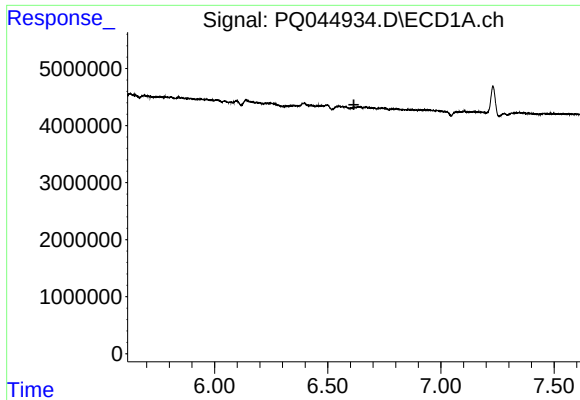
#2 Decachlorobiphenyl

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 114111758
Conc: 16.48 ng/ml



#2 Decachlorobiphenyl

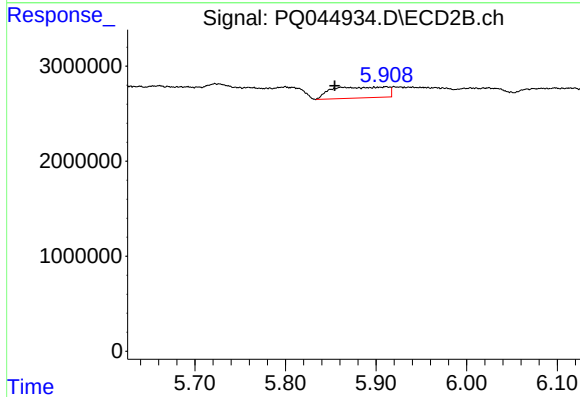
R.T.: 9.725 min
Delta R.T.: 0.002 min
Response: 131342318
Conc: 19.36 ng/ml



#6 AR-1016-4

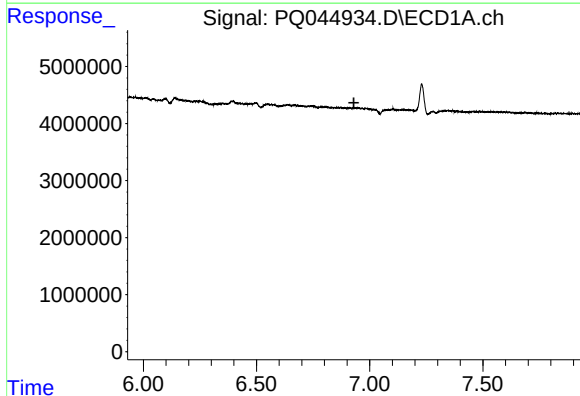
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



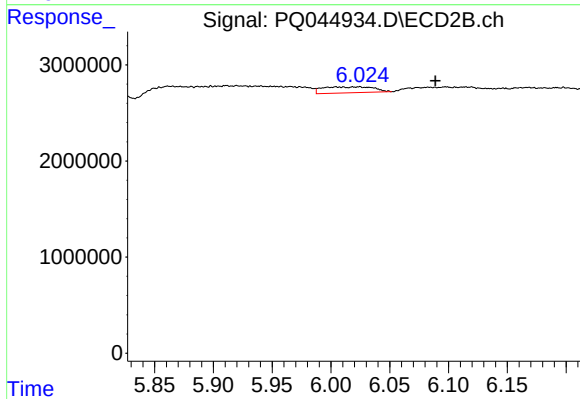
#6 AR-1016-4

R.T.: 5.911 min
Delta R.T.: 0.057 min
Response: 4884920
Conc: 44.99 ng/ml



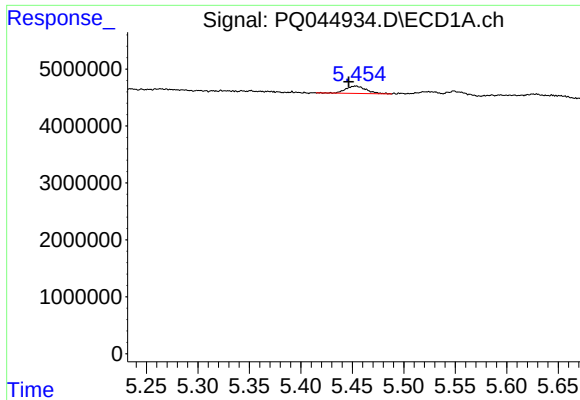
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#7 AR-1016-5

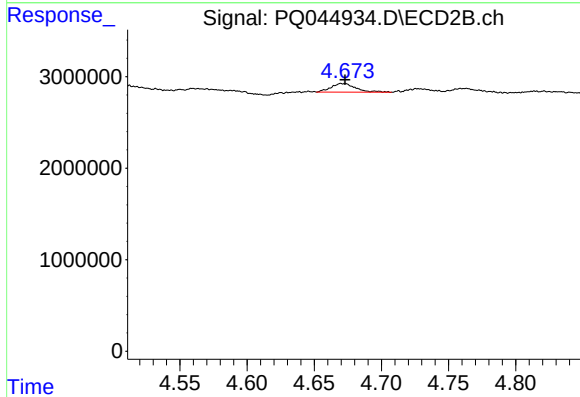
R.T.: 6.022 min
Delta R.T.: -0.066 min
Response: 1881840
Conc: 12.32 ng/ml



#9 AR-1221-2

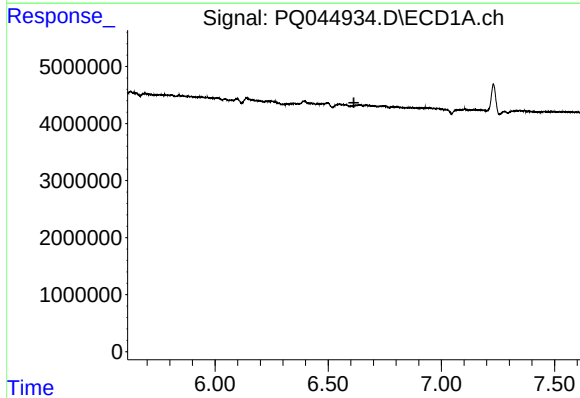
R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 1790302
Conc: 30.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



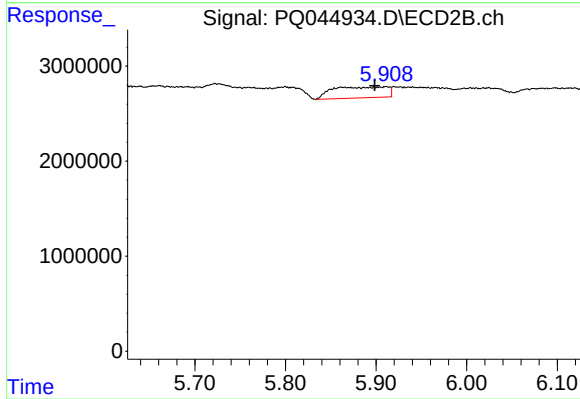
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: -0.001 min
Response: 1209108
Conc: 30.63 ng/ml



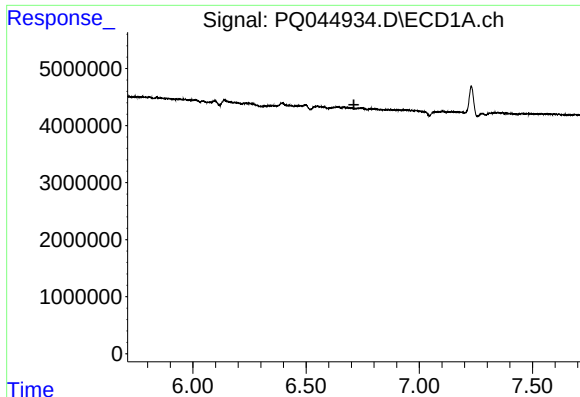
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#14 AR-1232-4

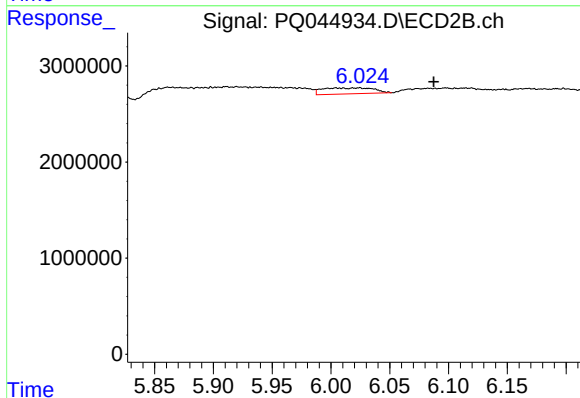
R.T.: 5.911 min
Delta R.T.: 0.012 min
Response: 4884920
Conc: 81.26 ng/ml



#15 AR-1232-5

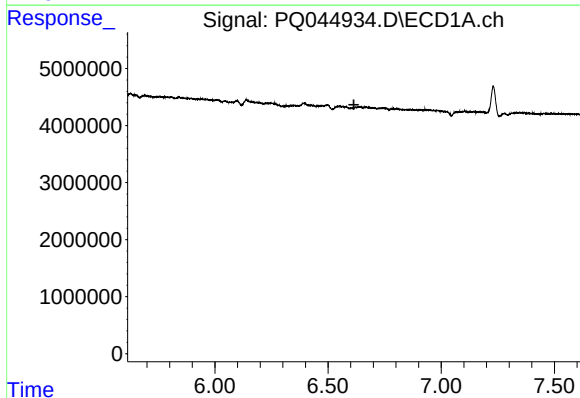
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



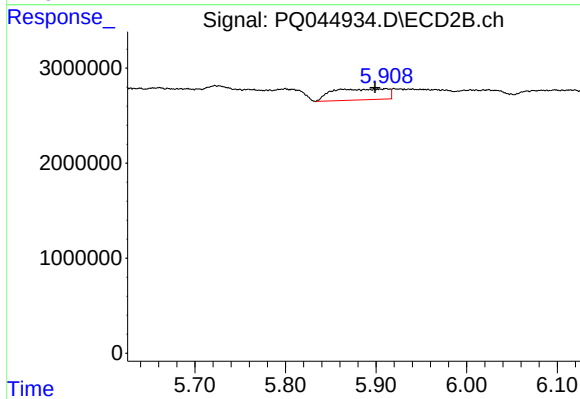
#15 AR-1232-5

R.T.: 6.022 min
Delta R.T.: -0.065 min
Response: 1881840
Conc: 25.84 ng/ml



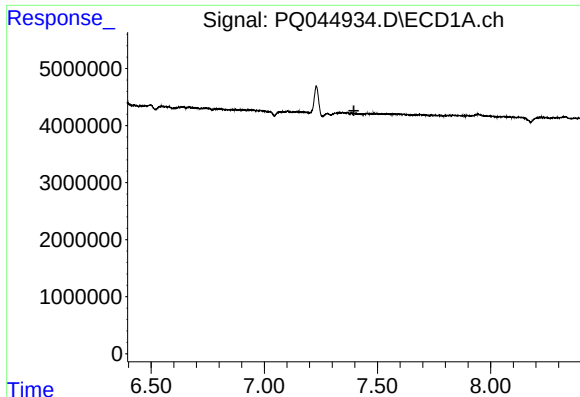
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#19 AR-1242-4

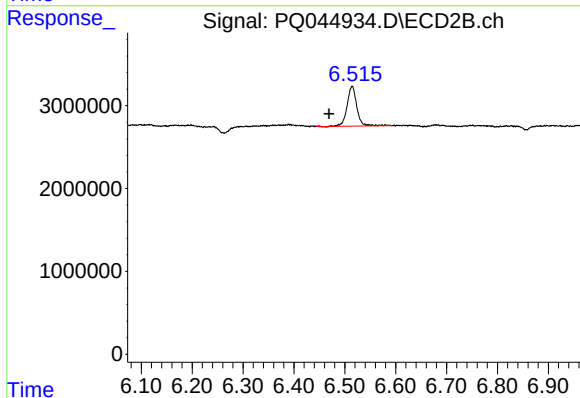
R.T.: 5.911 min
Delta R.T.: 0.012 min
Response: 4884920
Conc: 40.97 ng/ml



#20 AR-1242-5

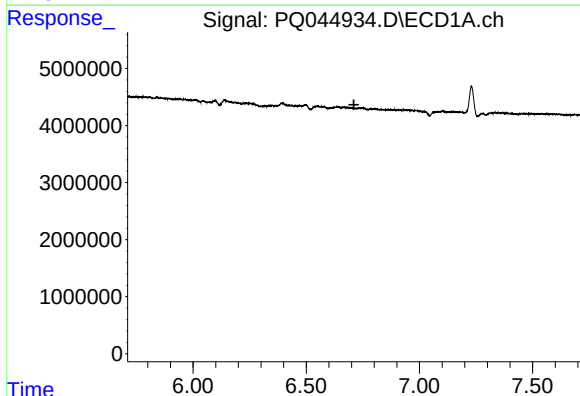
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



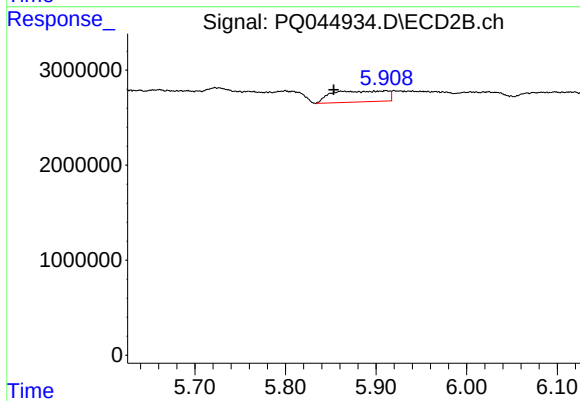
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: 0.045 min
Response: 6422269
Conc: 39.11 ng/ml



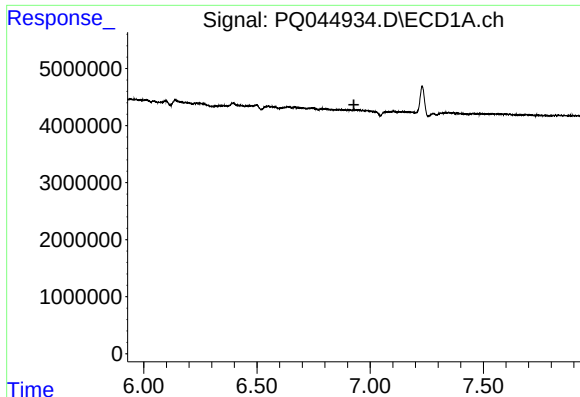
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#22 AR-1248-2

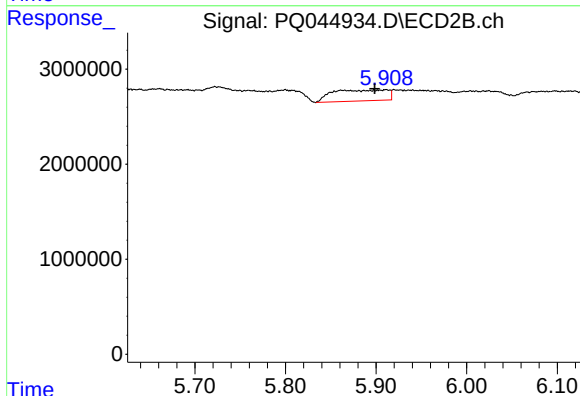
R.T.: 5.911 min
Delta R.T.: 0.058 min
Response: 4884920
Conc: 28.70 ng/ml



#23 AR-1248-3

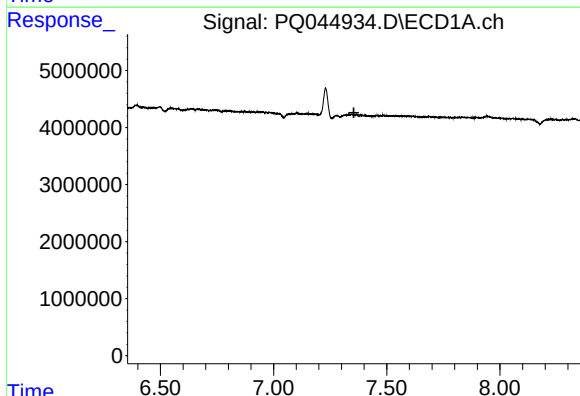
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



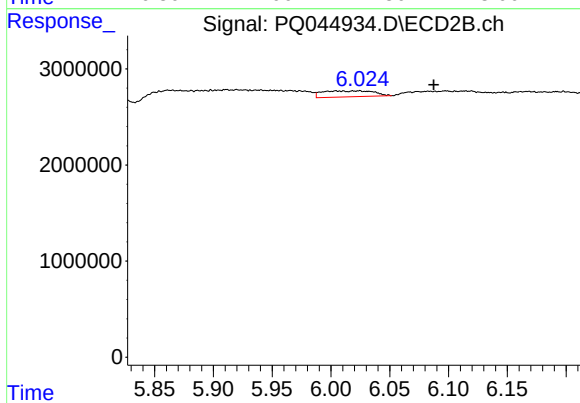
#23 AR-1248-3

R.T.: 5.911 min
Delta R.T.: 0.012 min
Response: 4884920
Conc: 27.31 ng/ml



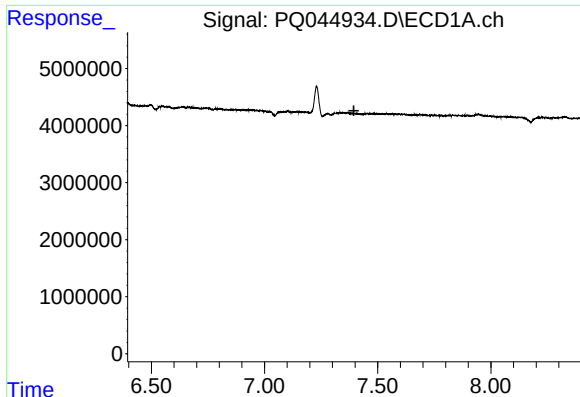
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.



#24 AR-1248-4

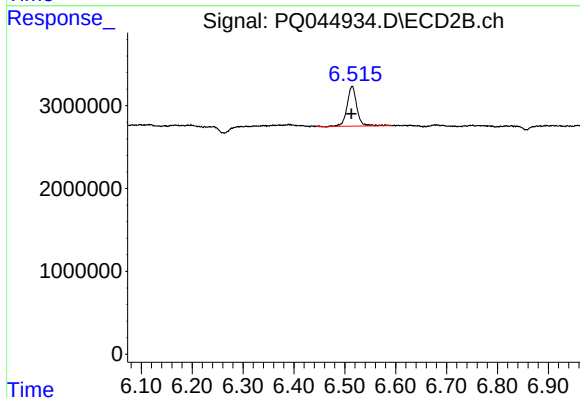
R.T.: 6.022 min
Delta R.T.: -0.065 min
Response: 1881840
Conc: 8.65 ng/ml



#25 AR-1248-5

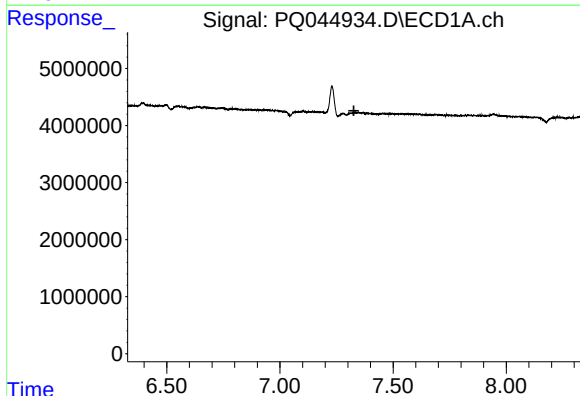
R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



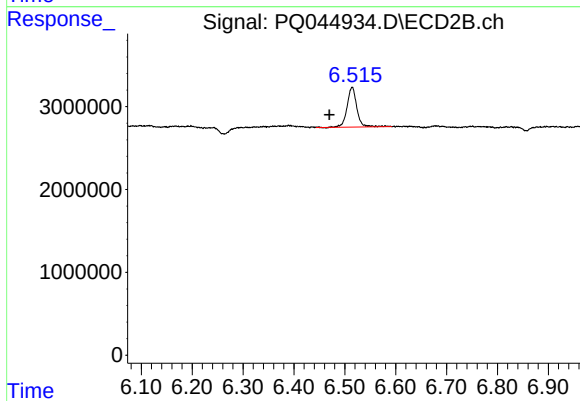
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: 0.001 min
Response: 6422269
Conc: 28.80 ng/ml



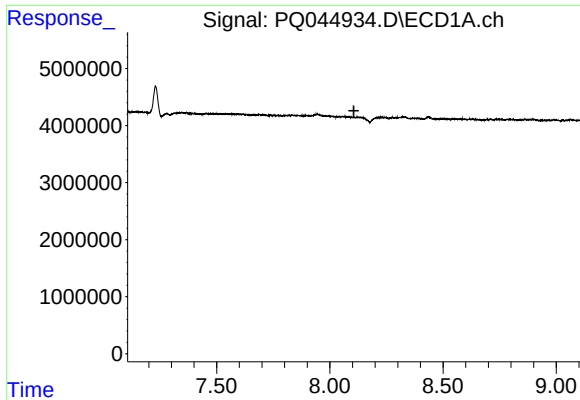
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

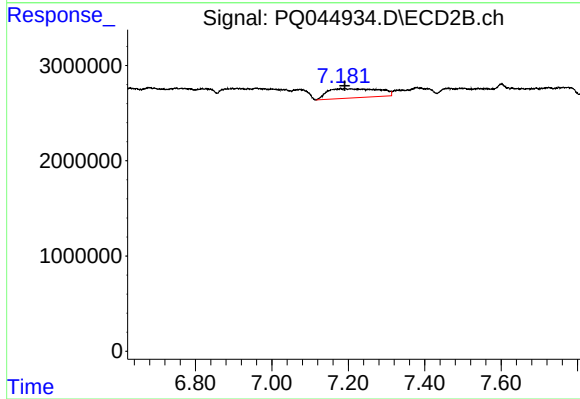
R.T.: 6.514 min
Delta R.T.: 0.044 min
Response: 6422269
Conc: 17.65 ng/ml



#31 AR-1260-1

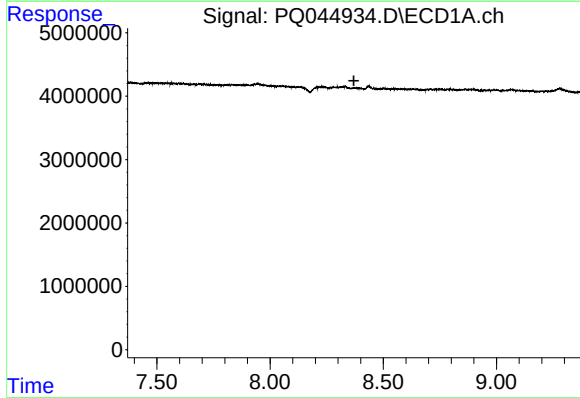
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



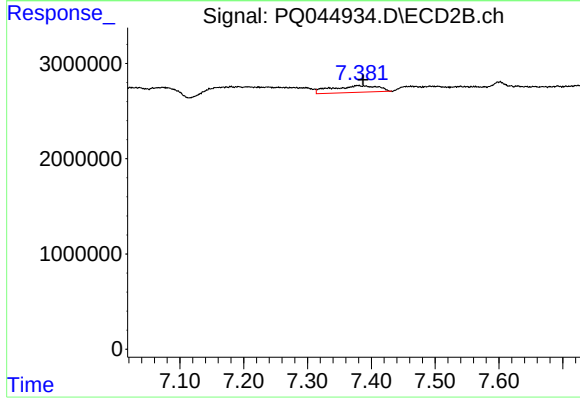
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 9027232
Conc: 29.46 ng/ml



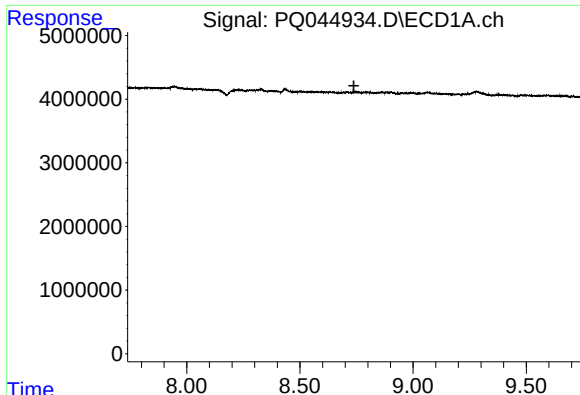
#32 AR-1260-2

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



#32 AR-1260-2

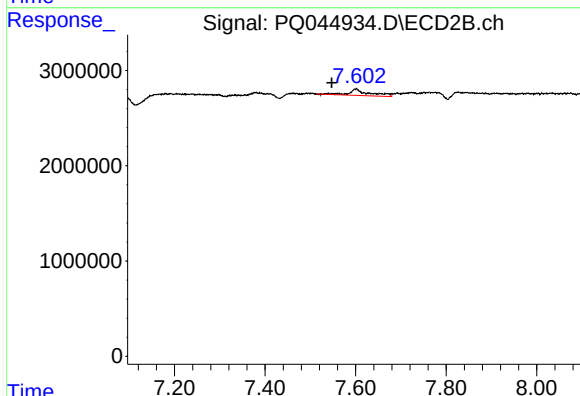
R.T.: 7.381 min
Delta R.T.: -0.006 min
Response: 3502233
Conc: 8.87 ng/ml



#33 AR-1260-3

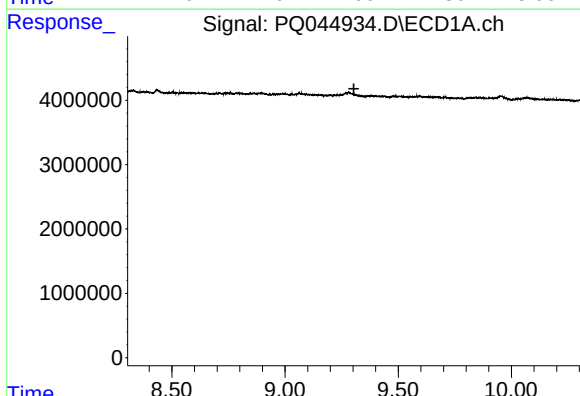
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



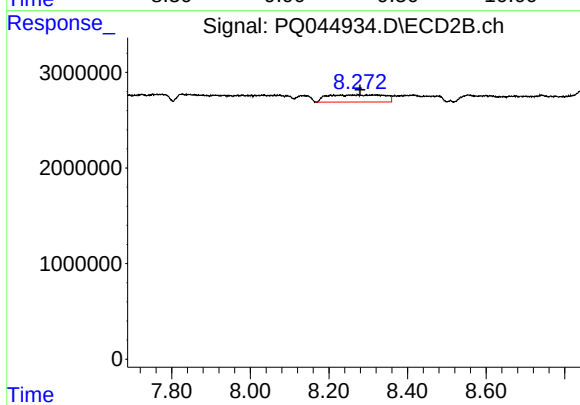
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: 0.054 min
Response: 2153961
Conc: 6.29 ng/ml



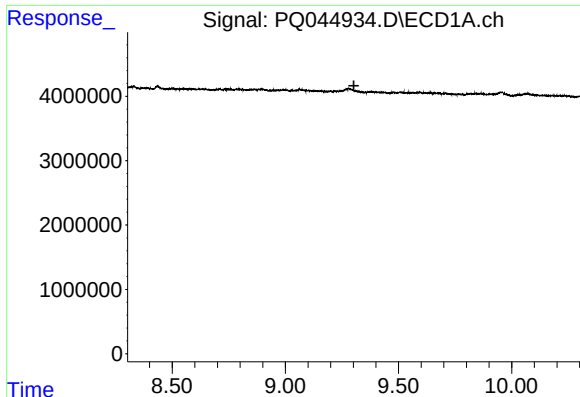
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.



#35 AR-1260-5

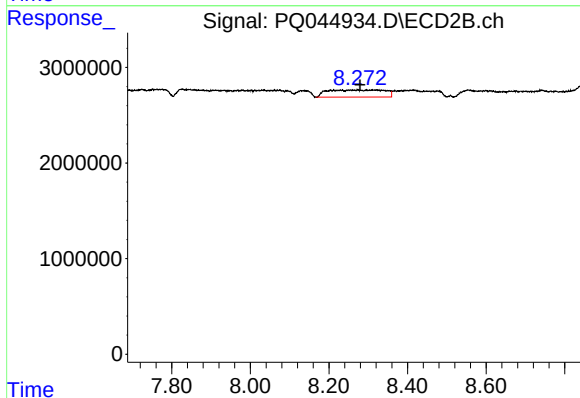
R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 7464208
Conc: 9.54 ng/ml



#37 AR-1262-2

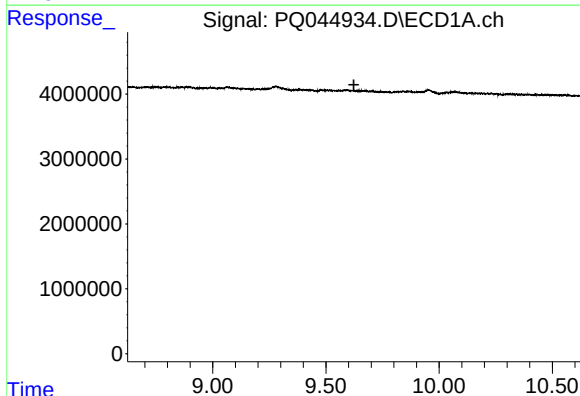
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



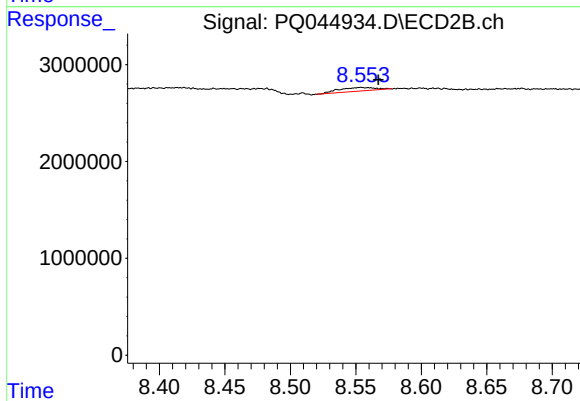
#37 AR-1262-2

R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 7464208
Conc: 7.56 ng/ml



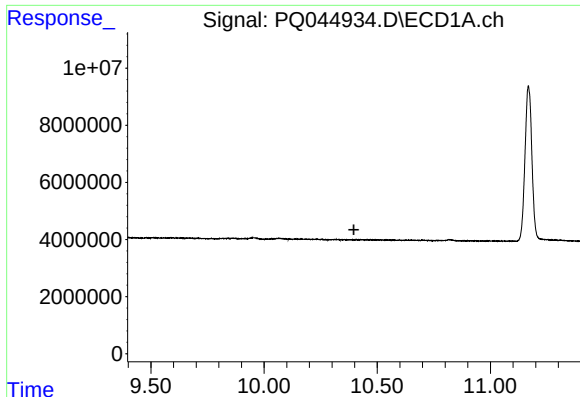
#38 AR-1262-3

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



#38 AR-1262-3

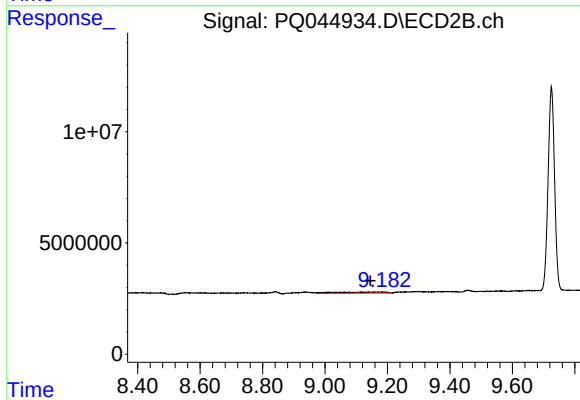
R.T.: 8.555 min
Delta R.T.: -0.012 min
Response: 714712
Conc: 1.85 ng/ml



#40 AR-1262-5

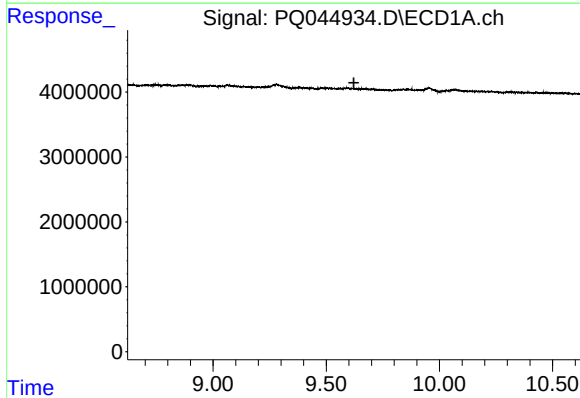
R.T.: 0.000 min
Exp R.T. : 10.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



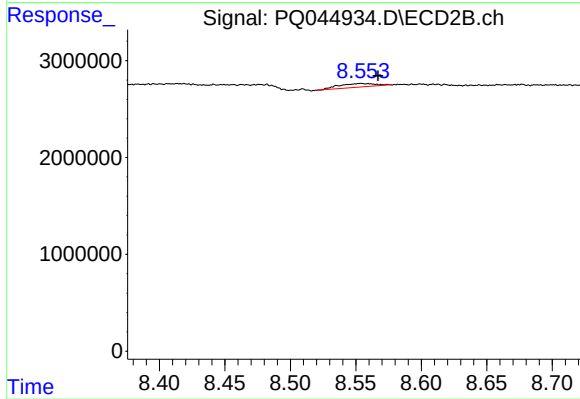
#40 AR-1262-5

R.T.: 9.177 min
Delta R.T.: 0.031 min
Response: 5727614
Conc: 16.45 ng/ml



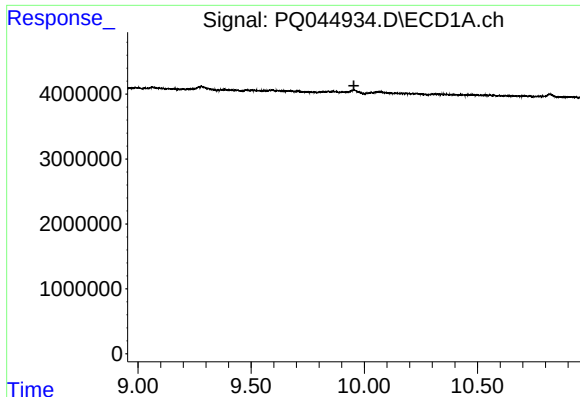
#41 AR-1268-1

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



#41 AR-1268-1

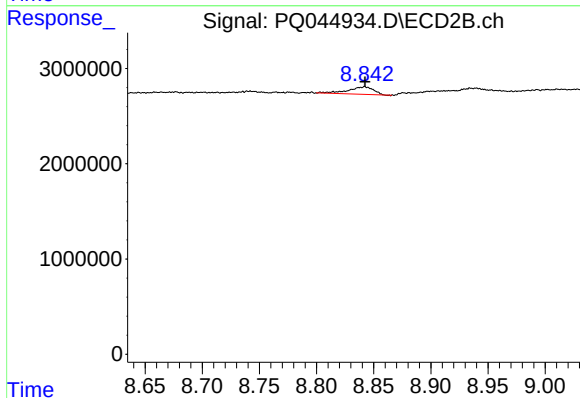
R.T.: 8.555 min
Delta R.T.: -0.012 min
Response: 714712
Conc: 0.59 ng/ml



#43 AR-1268-3

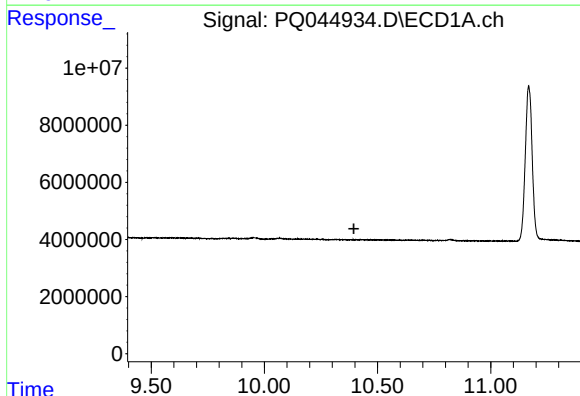
R.T.: 0.000 min
Exp R.T. : 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



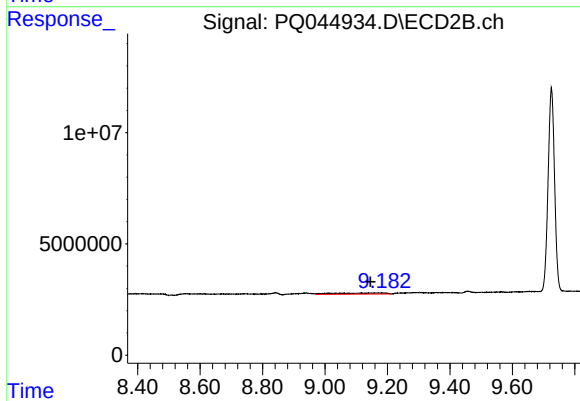
#43 AR-1268-3

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 1201494
Conc: 1.29 ng/ml



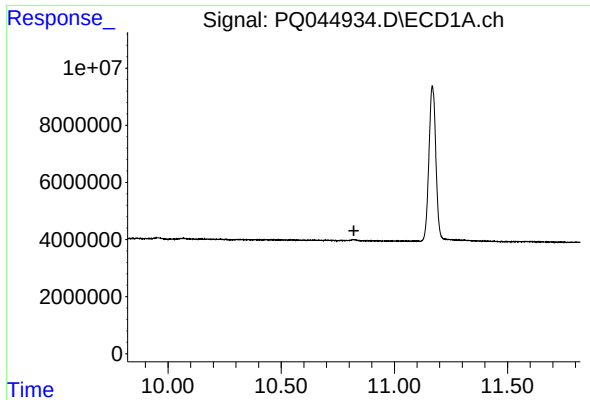
#44 AR-1268-4

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



#44 AR-1268-4

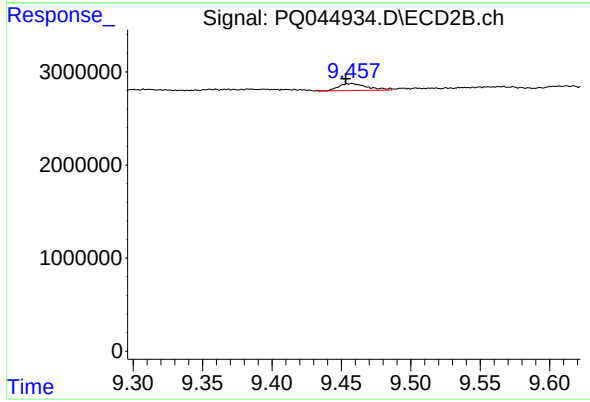
R.T.: 9.177 min
Delta R.T.: 0.032 min
Response: 5727614
Conc: 14.22 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.458 min
Delta R.T.: 0.005 min
Response: 1049385
Conc: 0.35 ng/ml