

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 10:02
 Operator : SM\AJ
 Sample : K5719-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:13:25 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	4.308	132.5E6	88131308	16.694	18.691
2)	SA Decachlor...	11.172	9.727	122.5E6	136.7E6	17.687	20.154
Target Compounds							
5)	L1 AR-1016-3	0.000	5.870	0	1660469	N.D.	12.866 #
6)	L1 AR-1016-4	0.000	5.870	0	1660469	N.D.	15.291 #
9)	L2 AR-1221-2	0.000	4.670	0	1712125	N.D.	43.367 #
12)	L3 AR-1232-2	6.141	0.000	1693672	0	18.884	N.D. #
13)	L3 AR-1232-3	0.000	5.870	0	1660469	N.D.	28.039 #
14)	L3 AR-1232-4	0.000	5.924	0	2224234	N.D.	37.000 #
18)	L4 AR-1242-3	0.000	5.870	0	1660469	N.D.	14.940 #
19)	L4 AR-1242-4	0.000	5.924	0	2224234	N.D.	18.653 #
20)	L4 AR-1242-5	0.000	6.515	0	10167692	N.D.	61.922 #
22)	L5 AR-1248-2	0.000	5.870	0	1660469	N.D.	9.754 #
23)	L5 AR-1248-3	0.000	5.924	0	2224234	N.D.	12.437 #
25)	L5 AR-1248-5	0.000	6.515	0	10167692	N.D.	45.598 #
26)	L6 AR-1254-1	0.000	6.515	0	10167692	N.D.	27.950 #
27)	L6 AR-1254-2	7.566	6.685	4279996	481992	8.620	1.496 #
28)	L6 AR-1254-3	0.000	7.074	0	2453484	N.D.	4.423 #
29)	L6 AR-1254-4	0.000	7.238	0	1054016	N.D.	2.949 #
31)	L7 AR-1260-1	0.000	7.205	0	1393929	N.D.	4.550 #
32)	L7 AR-1260-2	0.000	7.380	0	3787281	N.D.	9.592 #
35)	L7 AR-1260-5	0.000	8.262	0	5575811	N.D.	7.124 #
37)	L8 AR-1262-2	0.000	8.262	0	5575811	N.D.	5.651 #
38)	L8 AR-1262-3	0.000	8.552	0	1539729	N.D.	3.996 #
41)	L9 AR-1268-1	0.000	8.552	0	1539729	N.D.	1.280 #
43)	L9 AR-1268-3	0.000	8.843	0	1533835	N.D.	1.649 #
45)	L9 AR-1268-5	0.000	9.457	0	1033498	N.D.	0.342 #

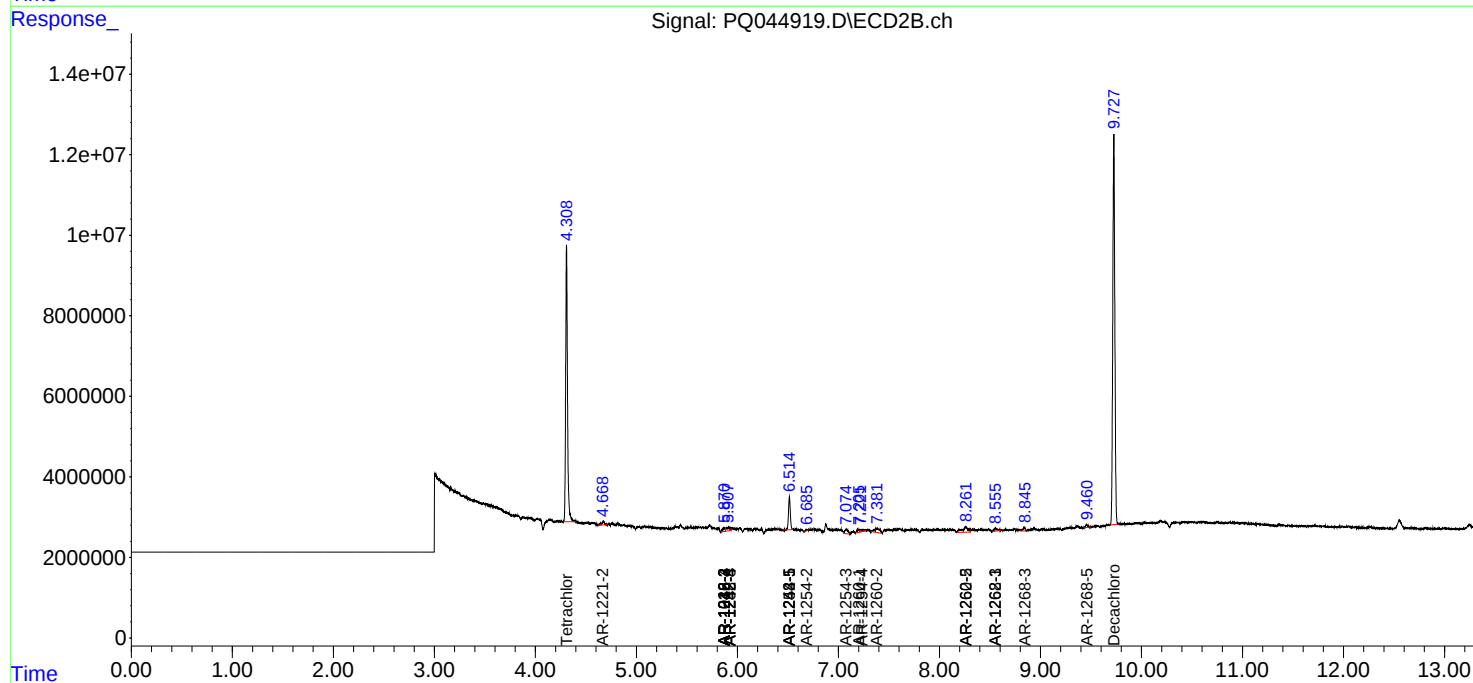
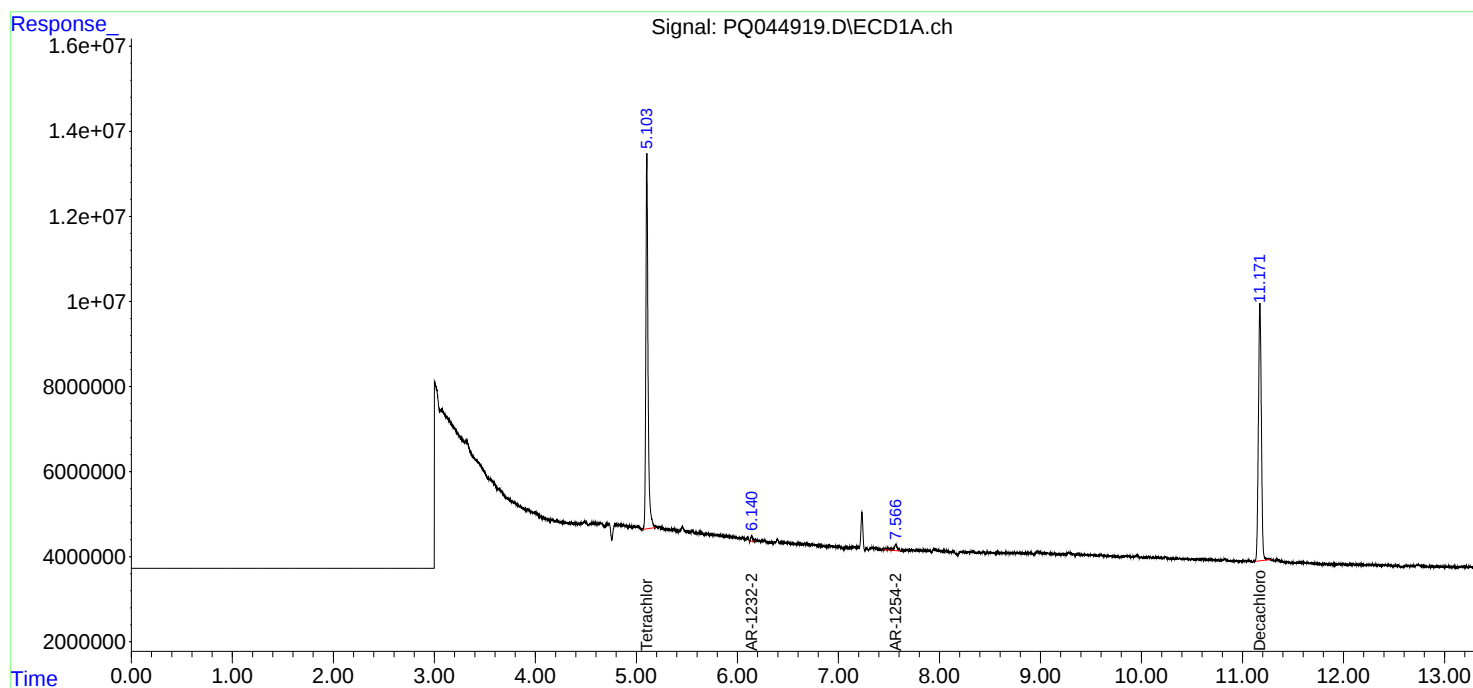
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

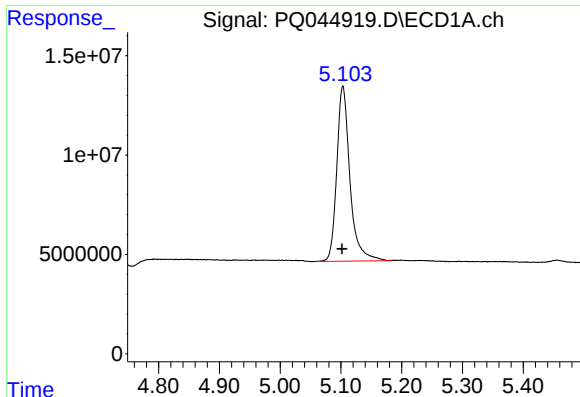
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 10:02
Operator : SM\AJ
Sample : K5719-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:13:25 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

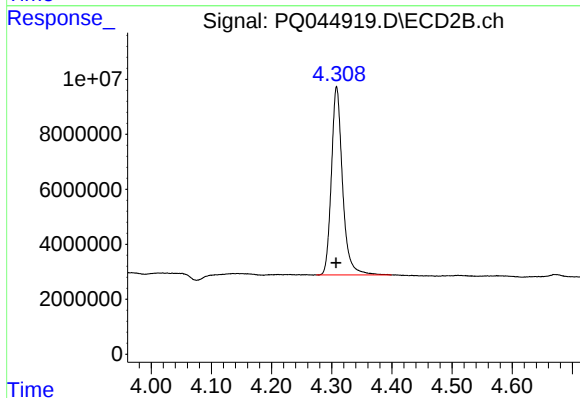




#1 Tetrachloro-m-xylene

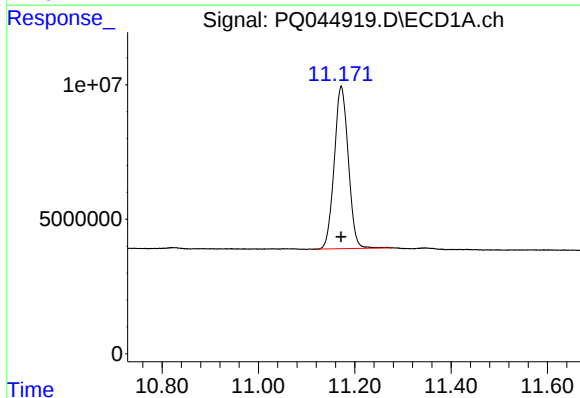
R.T.: 5.103 min
Delta R.T.: 0.001 min
Response: 132512164
Conc: 16.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



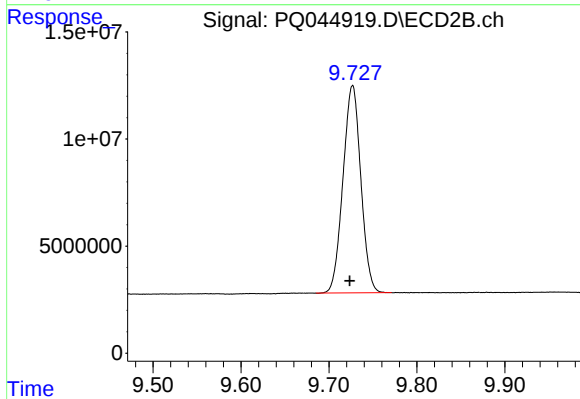
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.001 min
Response: 88131308
Conc: 18.69 ng/ml



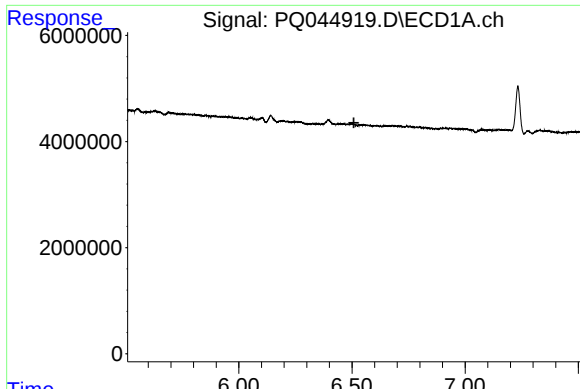
#2 Decachlorobiphenyl

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 122496007
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

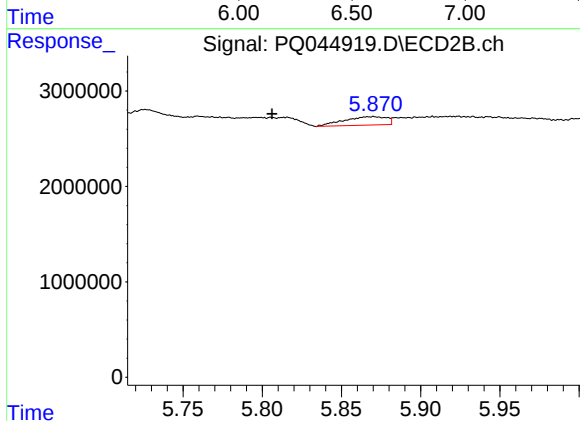
R.T.: 9.727 min
Delta R.T.: 0.003 min
Response: 136746510
Conc: 20.15 ng/ml



#5 AR-1016-3

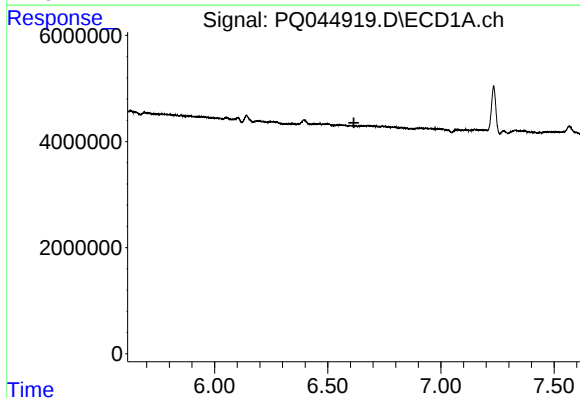
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



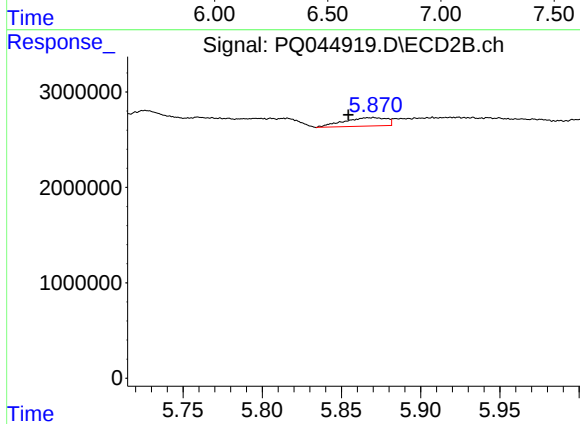
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.064 min
Response: 1660469
Conc: 12.87 ng/ml



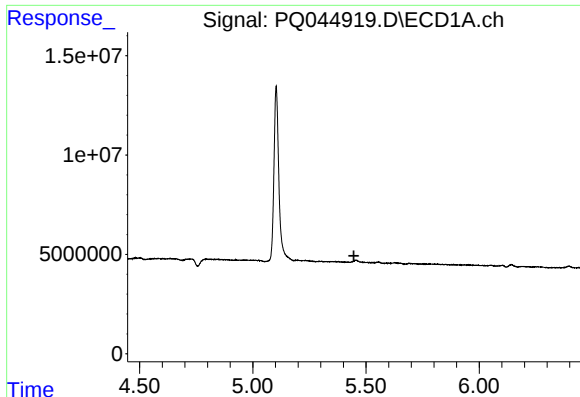
#6 AR-1016-4

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



#6 AR-1016-4

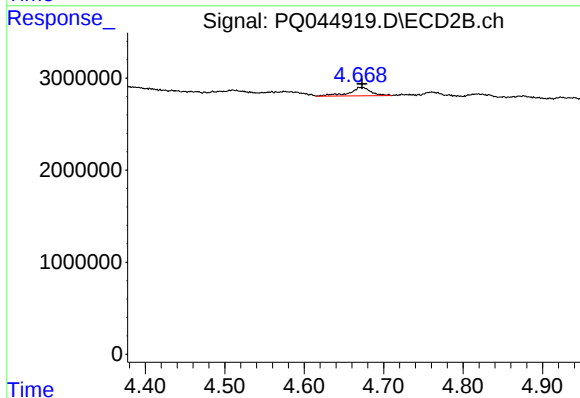
R.T.: 5.870 min
Delta R.T.: 0.016 min
Response: 1660469
Conc: 15.29 ng/ml



#9 AR-1221-2

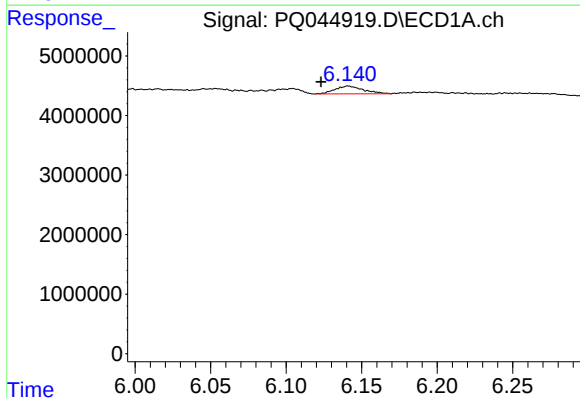
R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



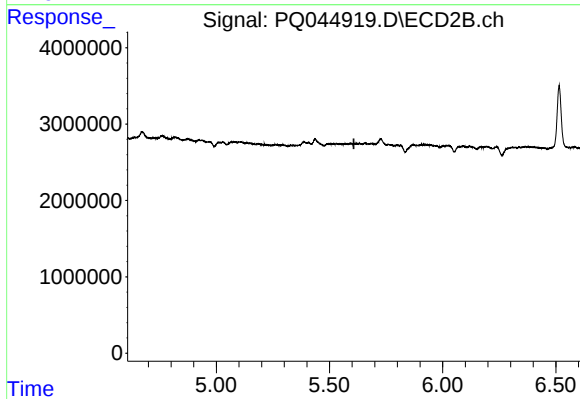
#9 AR-1221-2

R.T.: 4.670 min
Delta R.T.: -0.003 min
Response: 1712125
Conc: 43.37 ng/ml



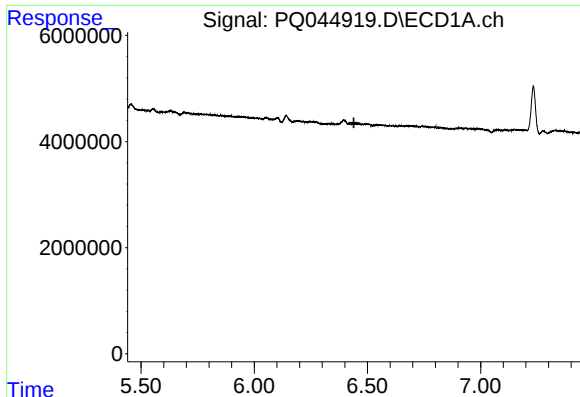
#12 AR-1232-2

R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 1693672
Conc: 18.88 ng/ml



#12 AR-1232-2

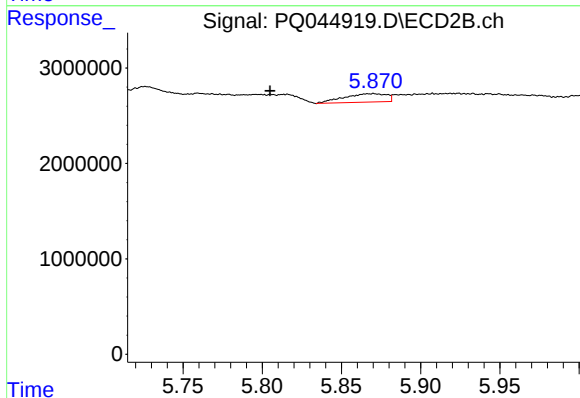
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#13 AR-1232-3

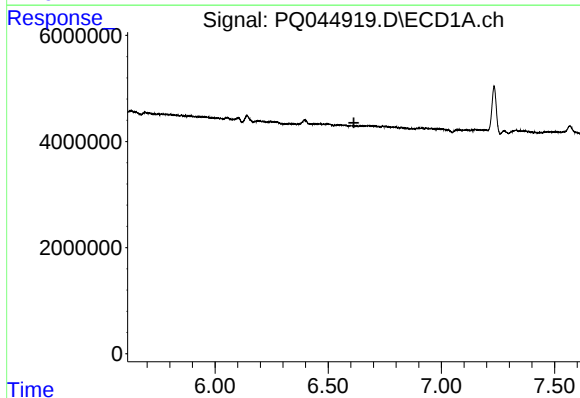
R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



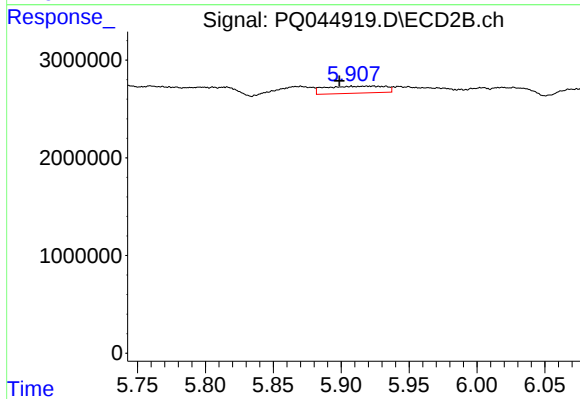
#13 AR-1232-3

R.T.: 5.870 min
Delta R.T.: 0.065 min
Response: 1660469
Conc: 28.04 ng/ml



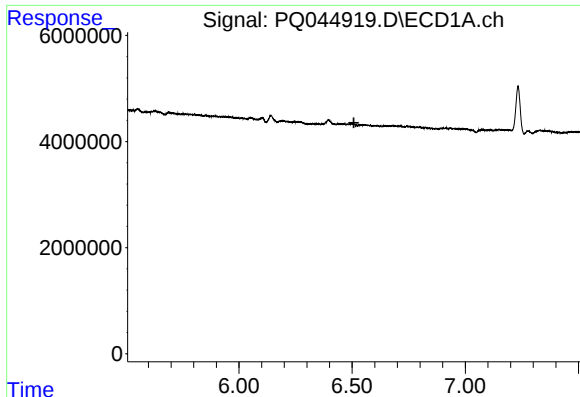
#14 AR-1232-4

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



#14 AR-1232-4

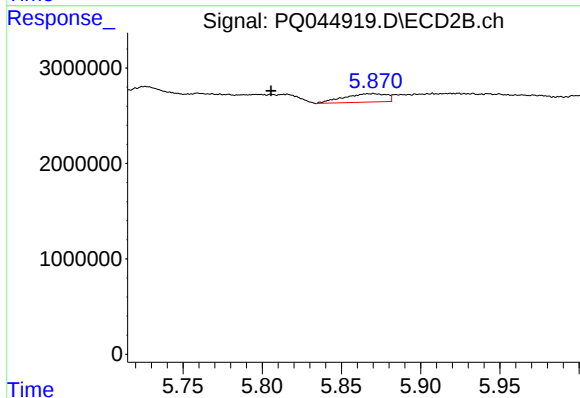
R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 2224234
Conc: 37.00 ng/ml



#18 AR-1242-3

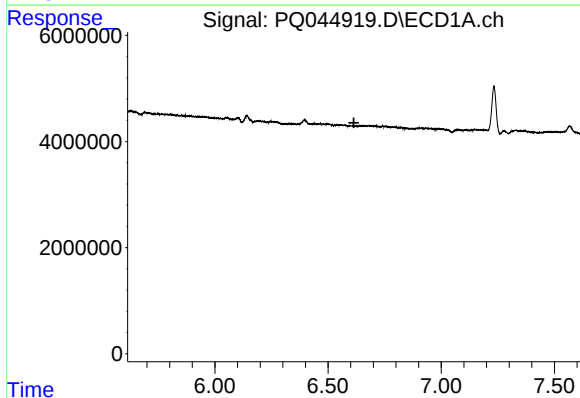
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



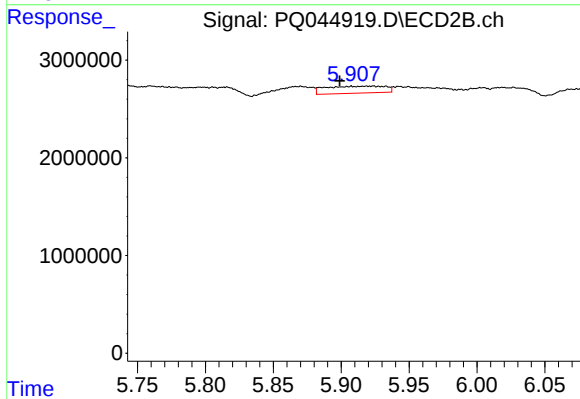
#18 AR-1242-3

R.T.: 5.870 min
Delta R.T.: 0.065 min
Response: 1660469
Conc: 14.94 ng/ml



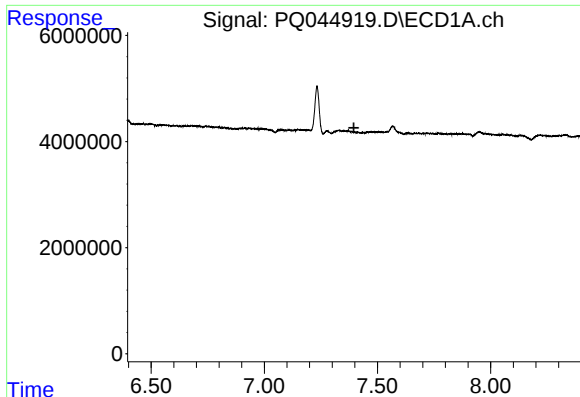
#19 AR-1242-4

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



#19 AR-1242-4

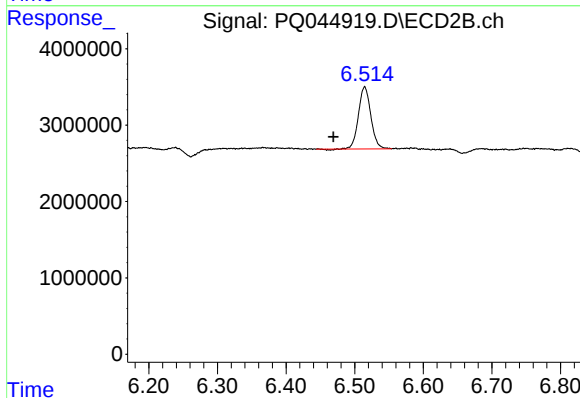
R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 2224234
Conc: 18.65 ng/ml



#20 AR-1242-5

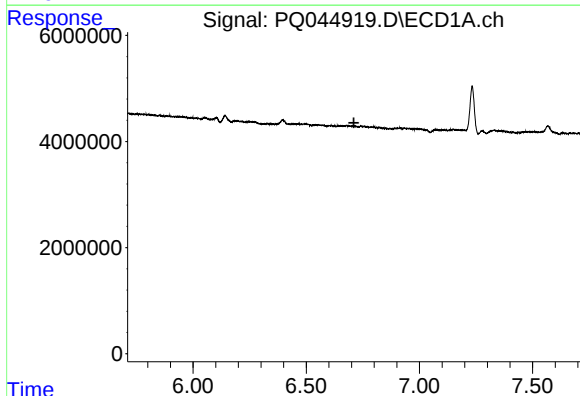
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



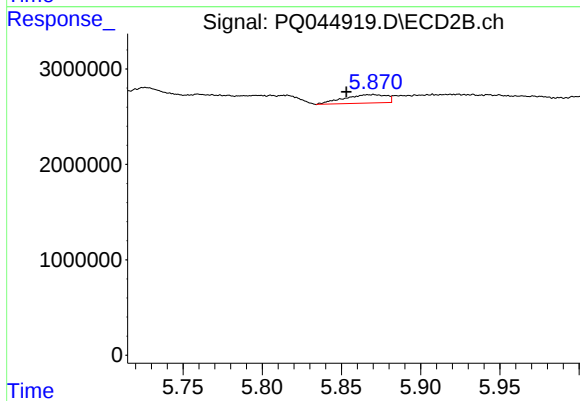
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: 0.045 min
Response: 10167692
Conc: 61.92 ng/ml



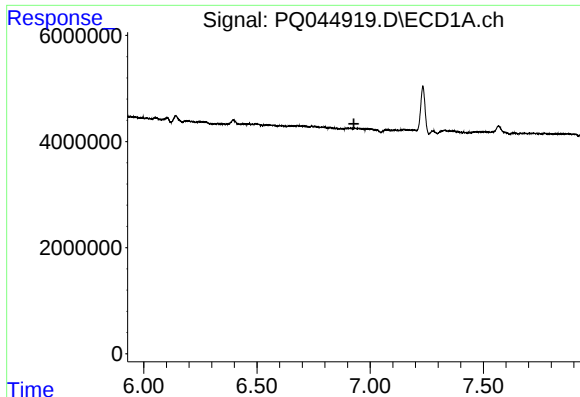
#22 AR-1248-2

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



#22 AR-1248-2

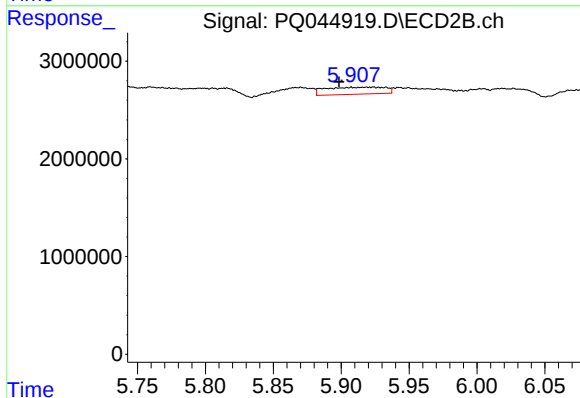
R.T.: 5.870 min
Delta R.T.: 0.017 min
Response: 1660469
Conc: 9.75 ng/ml



#23 AR-1248-3

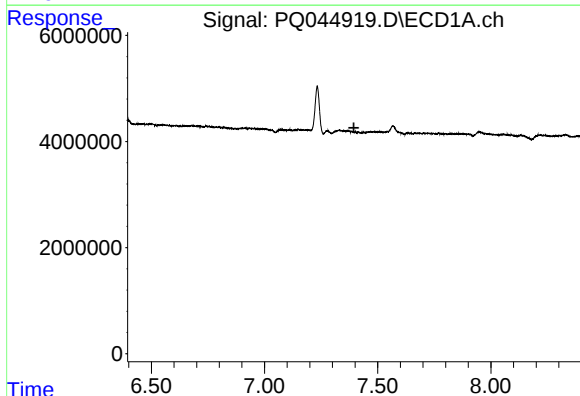
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



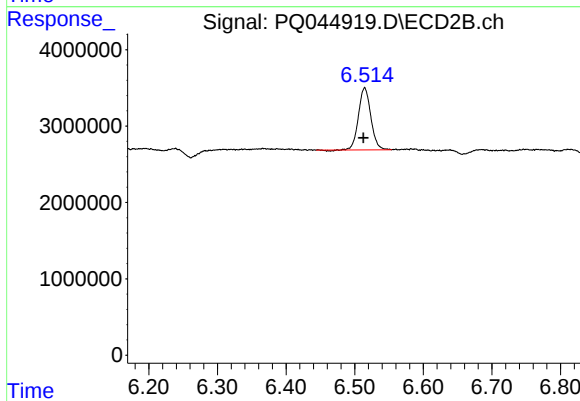
#23 AR-1248-3

R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 2224234
Conc: 12.44 ng/ml



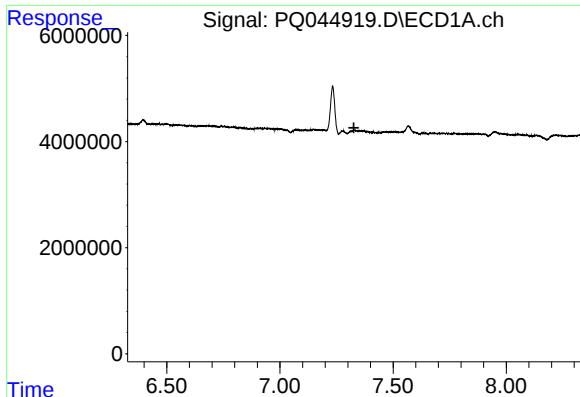
#25 AR-1248-5

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



#25 AR-1248-5

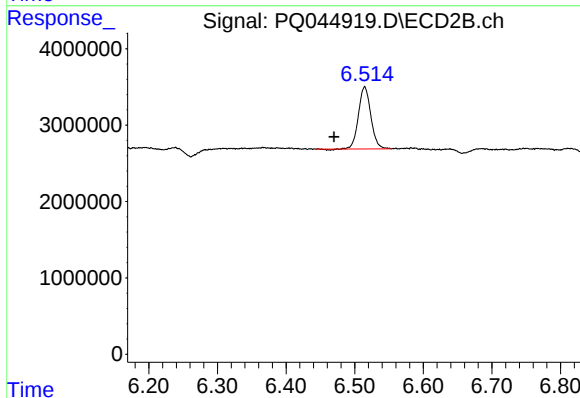
R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 10167692
Conc: 45.60 ng/ml



#26 AR-1254-1

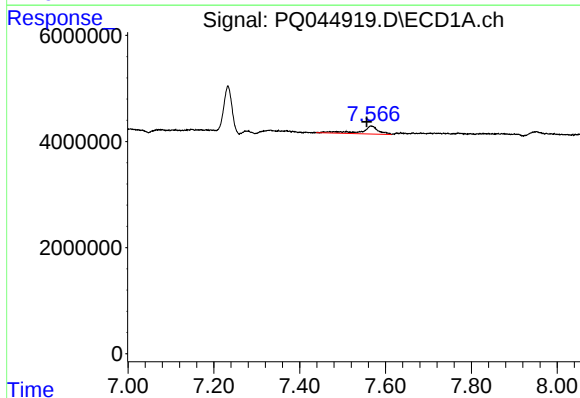
R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



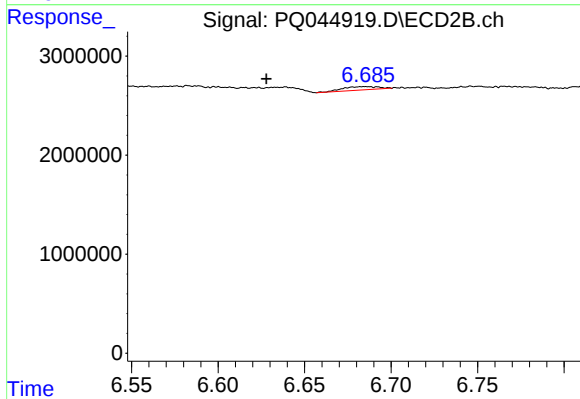
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: 0.045 min
Response: 10167692
Conc: 27.95 ng/ml



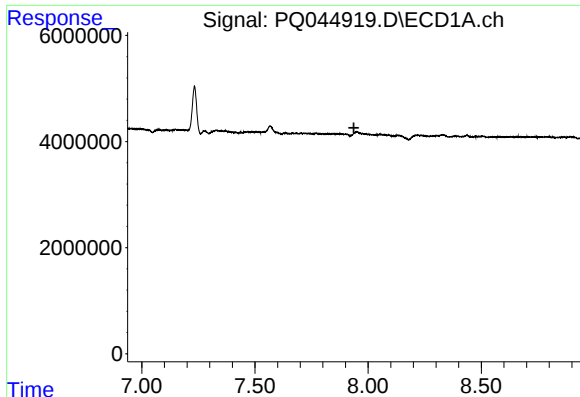
#27 AR-1254-2

R.T.: 7.566 min
Delta R.T.: 0.010 min
Response: 4279996
Conc: 8.62 ng/ml



#27 AR-1254-2

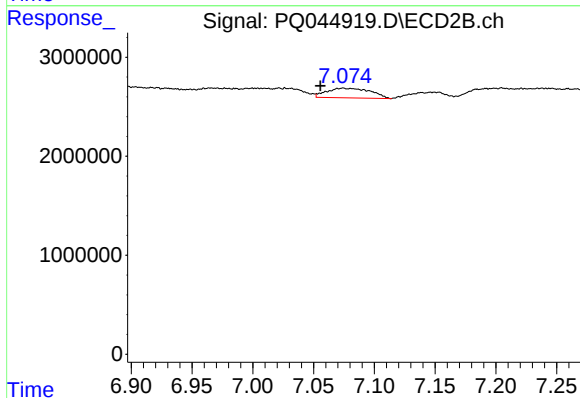
R.T.: 6.685 min
Delta R.T.: 0.057 min
Response: 481992
Conc: 1.50 ng/ml



#28 AR-1254-3

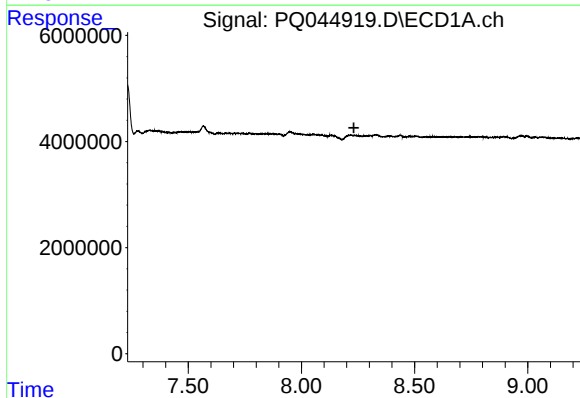
R.T.: 0.000 min
Exp R.T.: 7.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



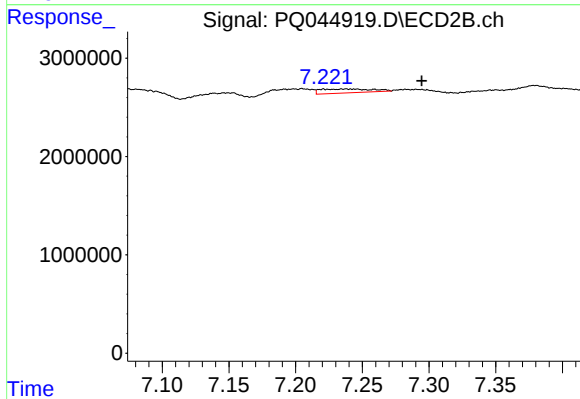
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.019 min
Response: 2453484
Conc: 4.42 ng/ml



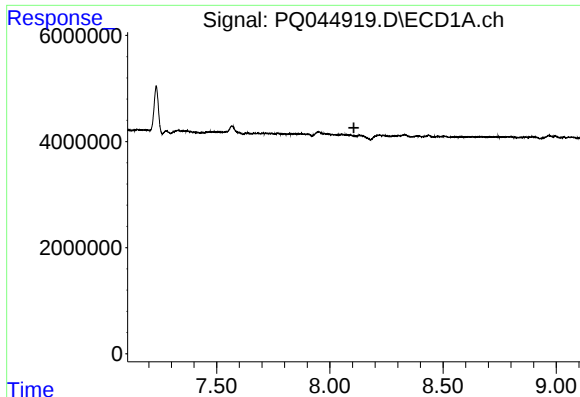
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.



#29 AR-1254-4

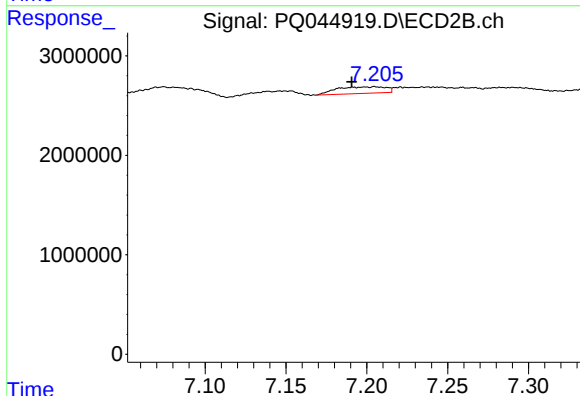
R.T.: 7.238 min
Delta R.T.: -0.057 min
Response: 1054016
Conc: 2.95 ng/ml



#31 AR-1260-1

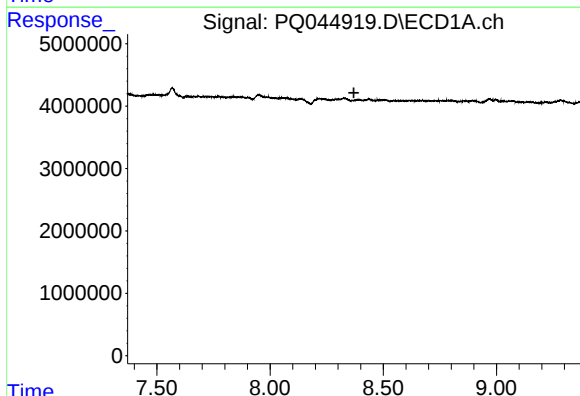
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



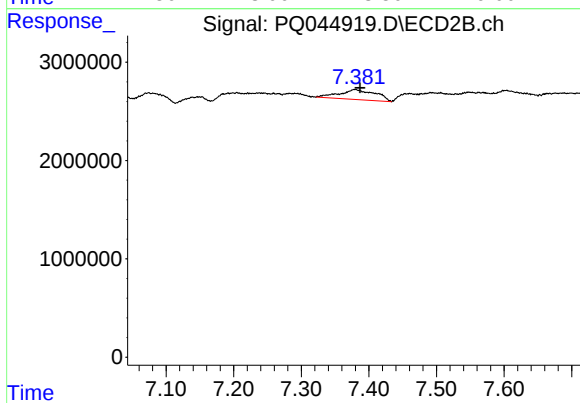
#31 AR-1260-1

R.T.: 7.205 min
Delta R.T.: 0.014 min
Response: 1393929
Conc: 4.55 ng/ml



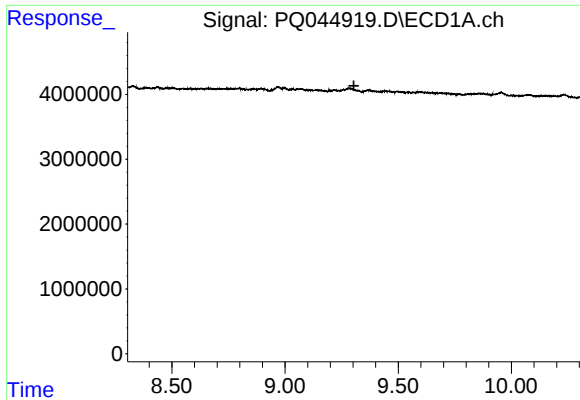
#32 AR-1260-2

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



#32 AR-1260-2

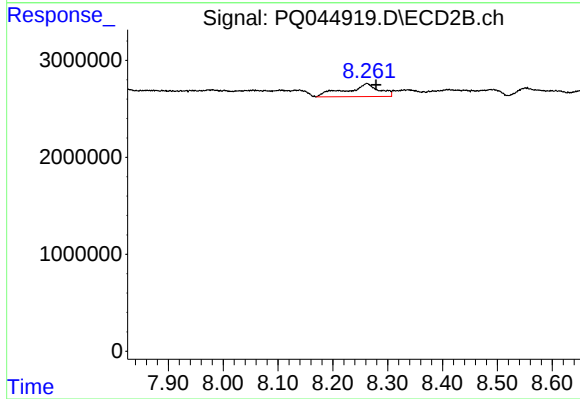
R.T.: 7.380 min
Delta R.T.: -0.007 min
Response: 3787281
Conc: 9.59 ng/ml



#35 AR-1260-5

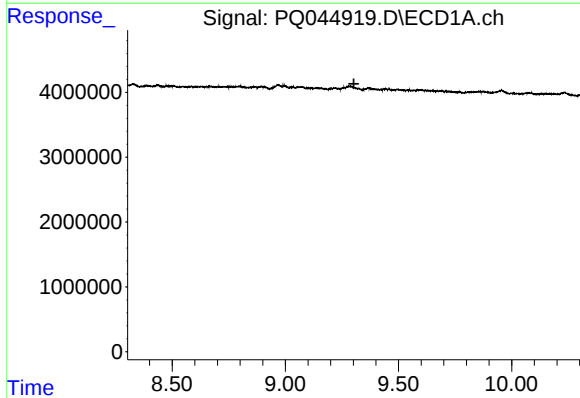
R.T.: 0.000 min
Exp R.T. : 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



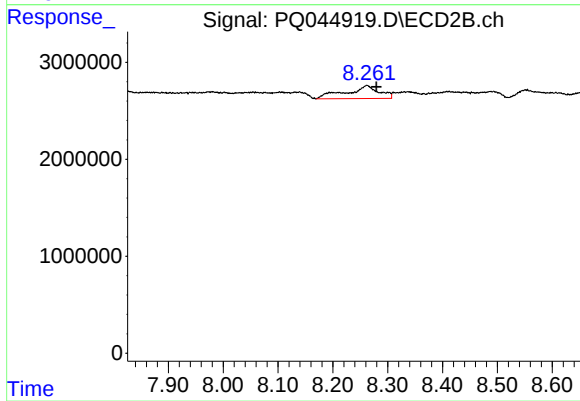
#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.017 min
Response: 5575811
Conc: 7.12 ng/ml



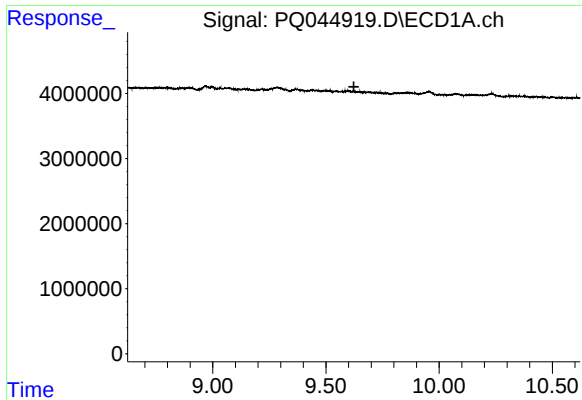
#37 AR-1262-2

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



#37 AR-1262-2

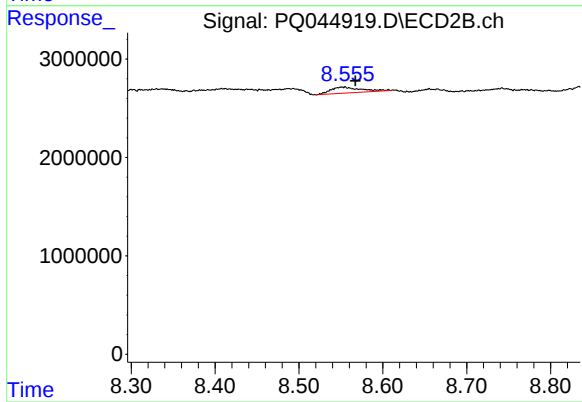
R.T.: 8.262 min
Delta R.T.: -0.017 min
Response: 5575811
Conc: 5.65 ng/ml



#38 AR-1262-3

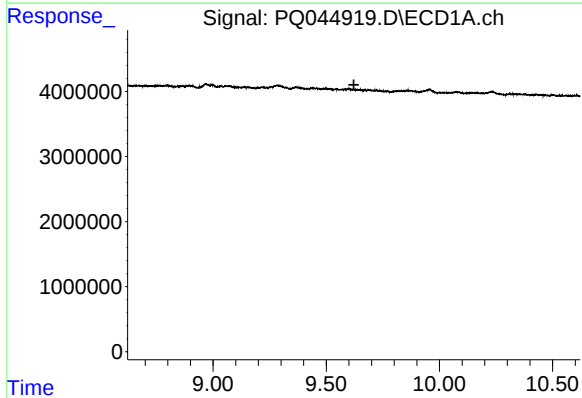
R.T.: 0.000 min
Exp R.T. : 9.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



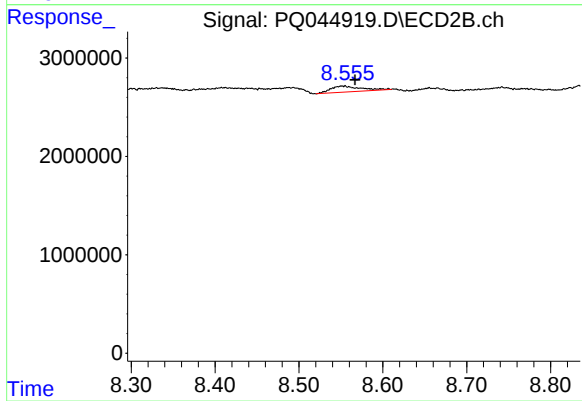
#38 AR-1262-3

R.T.: 8.552 min
Delta R.T.: -0.015 min
Response: 1539729
Conc: 4.00 ng/ml



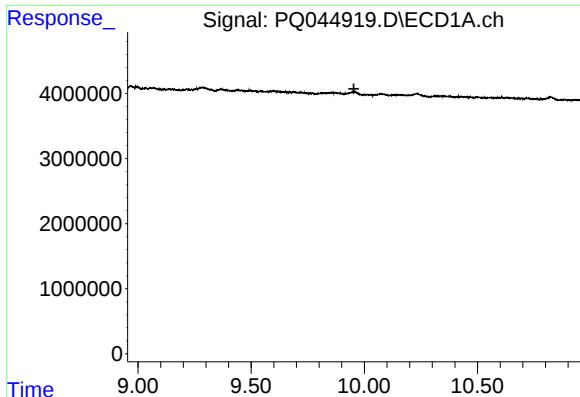
#41 AR-1268-1

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



#41 AR-1268-1

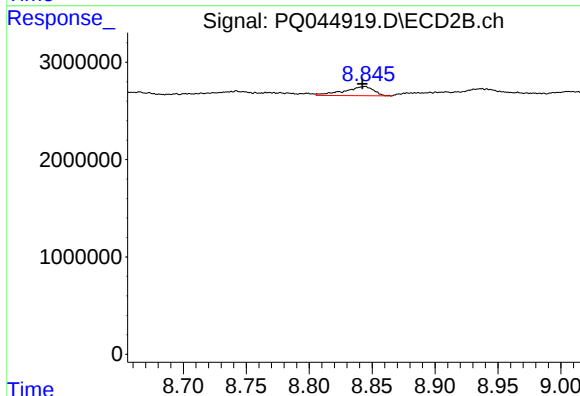
R.T.: 8.552 min
Delta R.T.: -0.015 min
Response: 1539729
Conc: 1.28 ng/ml



#43 AR-1268-3

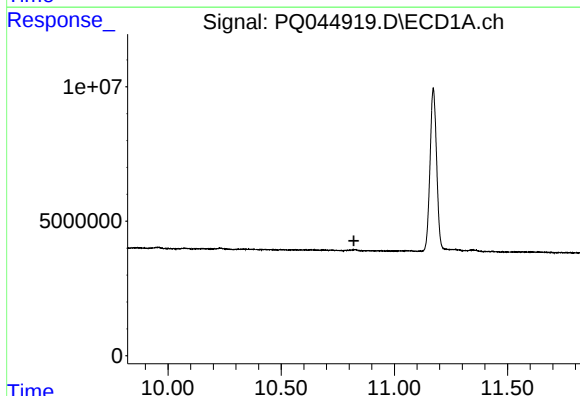
R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



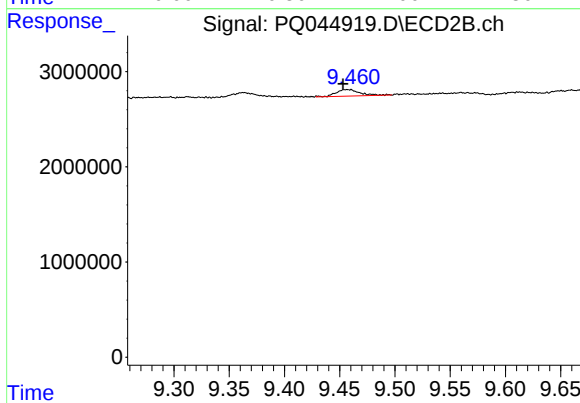
#43 AR-1268-3

R.T.: 8.843 min
Delta R.T.: 0.001 min
Response: 1533835
Conc: 1.65 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.457 min
Delta R.T.: 0.004 min
Response: 1033498
Conc: 0.34 ng/ml