

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
 Data File : PQ044874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2019 04:17
 Operator : SM\AJ
 Sample : PB124545BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:19:12 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	4.307	155.0E6	93773078	19.526	19.887
2)	SA Decachlor...	11.165	9.722	248.9E6	272.7E6	35.934	40.186
Target Compounds							
5)	L1 AR-1016-3	0.000	5.868	0	503171	N.D.	3.899 #
6)	L1 AR-1016-4	0.000	5.868	0	503171	N.D.	4.634 #
7)	L1 AR-1016-5	0.000	6.096	0	2806996	N.D.	18.372 #
8)	L2 AR-1221-1	0.000	4.513	0	528190	N.D.	9.847 #
9)	L2 AR-1221-2	5.453	4.673	1955106	1277596	33.299	32.360
13)	L3 AR-1232-3	0.000	5.868	0	503171	N.D.	8.497 #
14)	L3 AR-1232-4	0.000	5.868	0	503171	N.D.	8.370 #
15)	L3 AR-1232-5	0.000	6.096	0	2806996	N.D.	38.540 #
18)	L4 AR-1242-3	0.000	5.868	0	503171	N.D.	4.527 #
19)	L4 AR-1242-4	0.000	5.868	0	503171	N.D.	4.220 #
20)	L4 AR-1242-5	7.377	6.497	1689304	4642625	9.335	28.274 #
22)	L5 AR-1248-2	0.000	5.868	0	503171	N.D.	2.956 #
23)	L5 AR-1248-3	0.000	5.868	0	503171	N.D.	2.813 #
24)	L5 AR-1248-4	7.361	6.096	778183	2806996	2.569	12.896 #
25)	L5 AR-1248-5	7.377	6.497	1689304	4642625	5.906	20.820 #
26)	L6 AR-1254-1	7.328	6.497	12270168	4642625	37.923	12.762 #
28)	L6 AR-1254-3	7.946	0.000	3551970	0	6.673	N.D. #
31)	L7 AR-1260-1	0.000	7.179	0	300548	N.D.	0.981 #
32)	L7 AR-1260-2	0.000	7.378	0	4242625	N.D.	10.745 #
43)	L9 AR-1268-3	9.951	8.841	3040906	2713587	3.478	2.917
45)	L9 AR-1268-5	0.000	9.452	0	2407813	N.D.	0.797 #

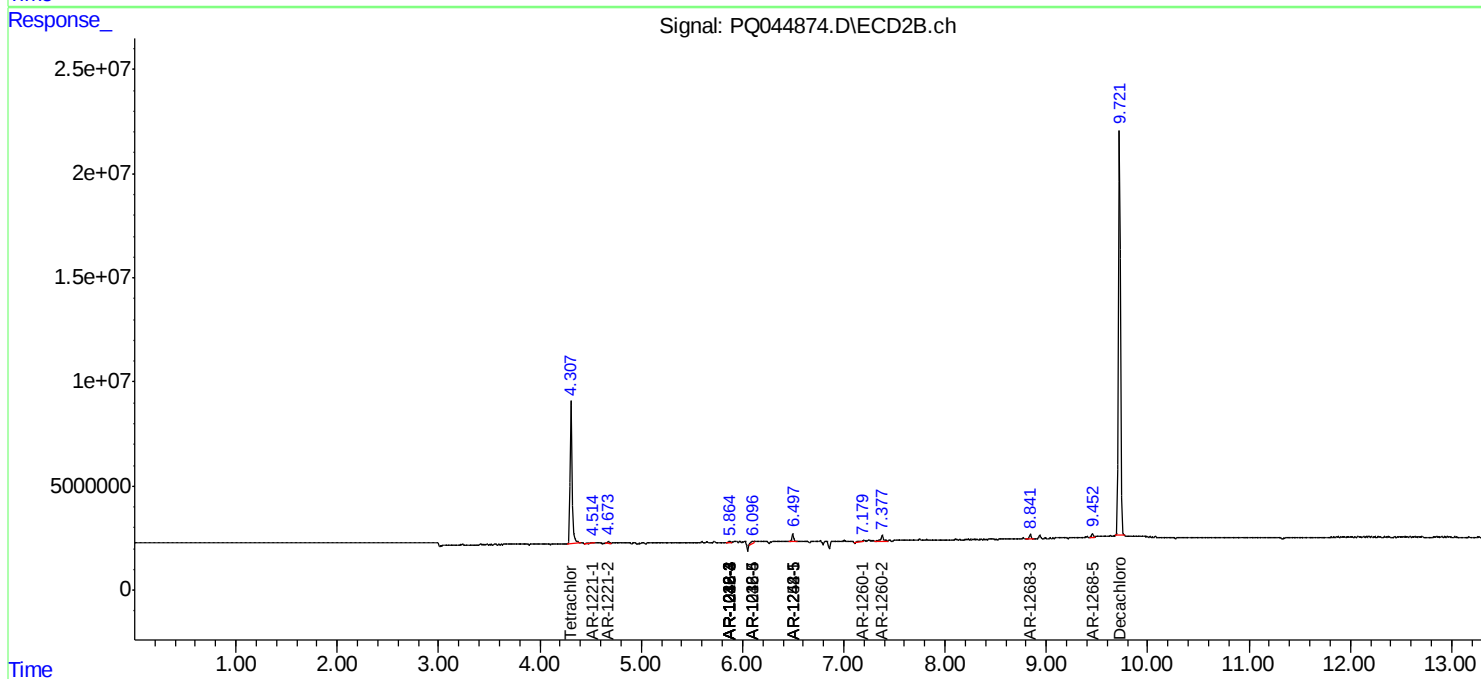
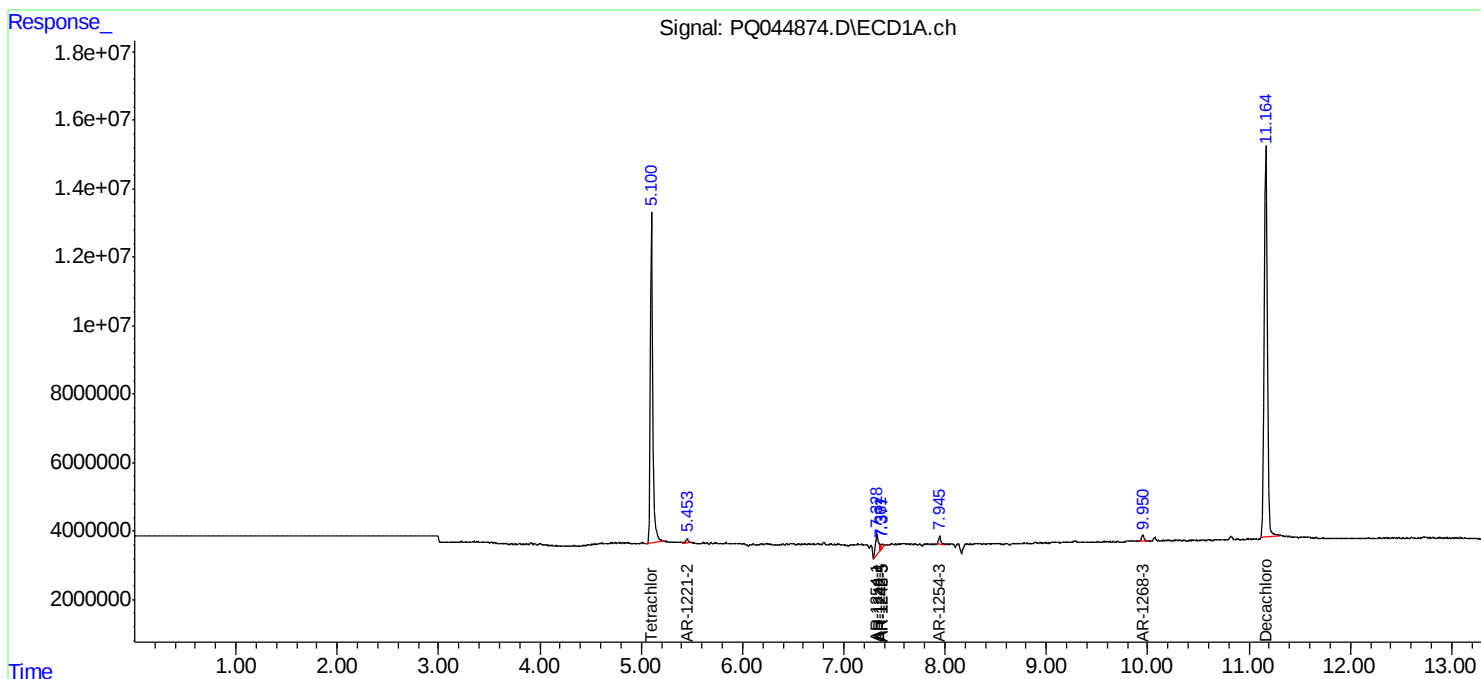
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

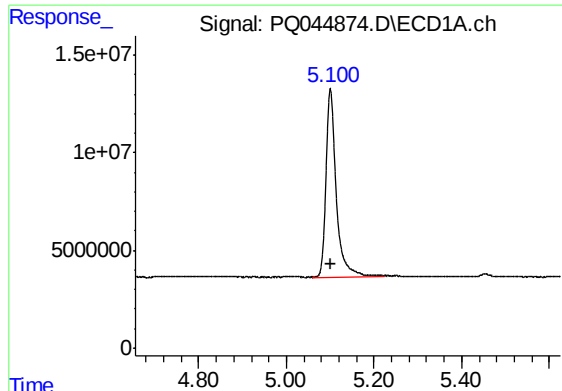
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
Data File : PQ044874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2019 04:17
Operator : SM\AJ
Sample : PB124545BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK45

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 07:19:12 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

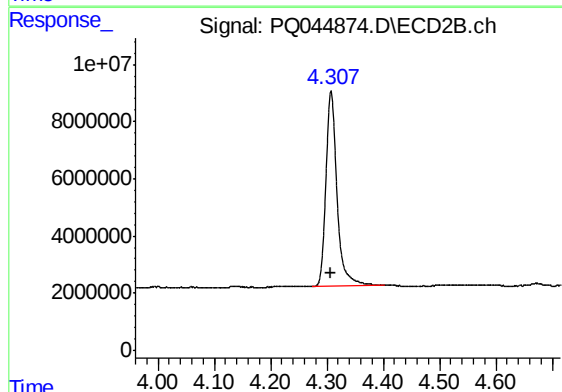




#1 Tetrachloro-m-xylene

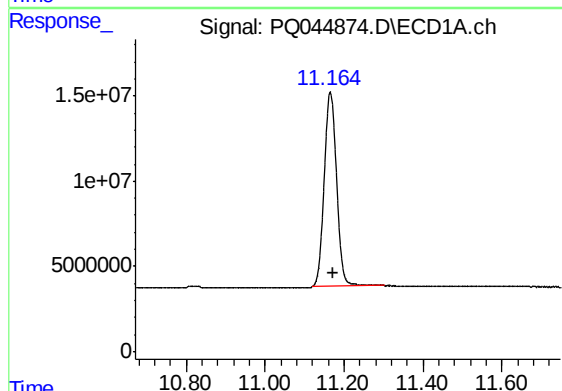
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 154991374
Conc: 19.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK45



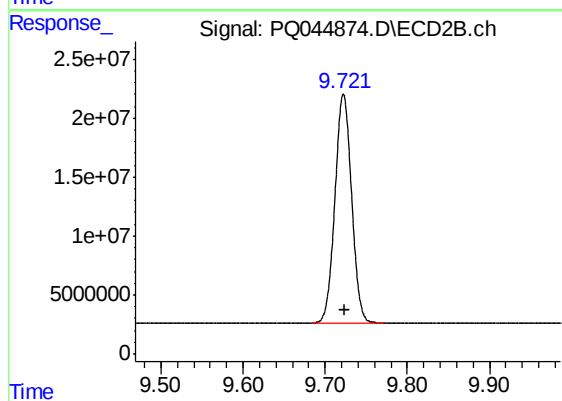
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 93773078
Conc: 19.89 ng/ml



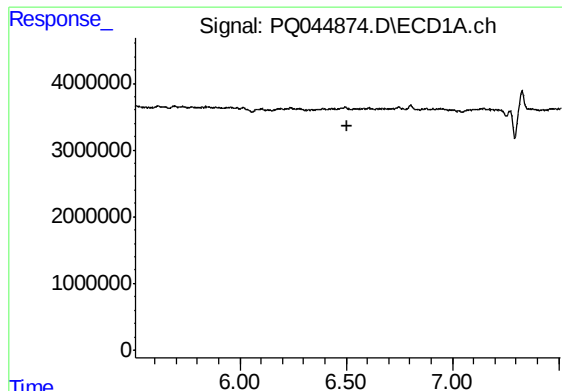
#2 Decachlorobiphenyl

R.T.: 11.165 min
Delta R.T.: -0.007 min
Response: 248874289
Conc: 35.93 ng/ml



#2 Decachlorobiphenyl

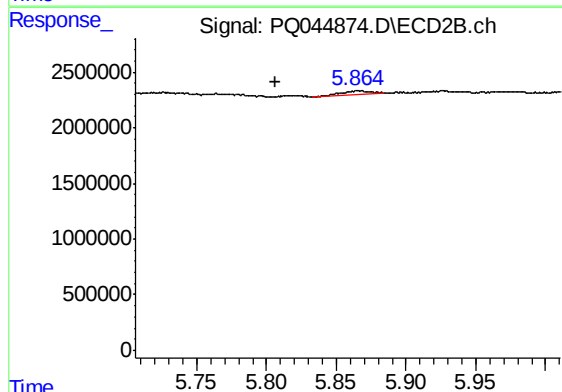
R.T.: 9.722 min
Delta R.T.: -0.001 min
Response: 272665111
Conc: 40.19 ng/ml



#5 AR-1016-3

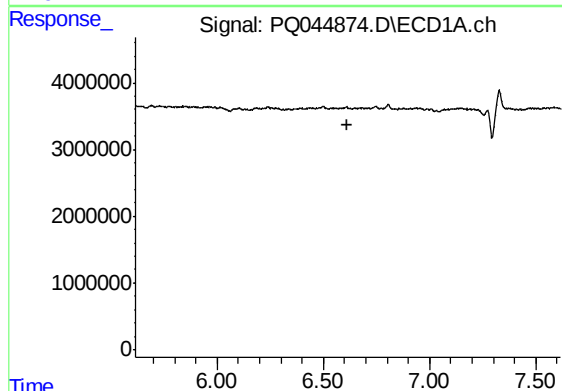
R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK45



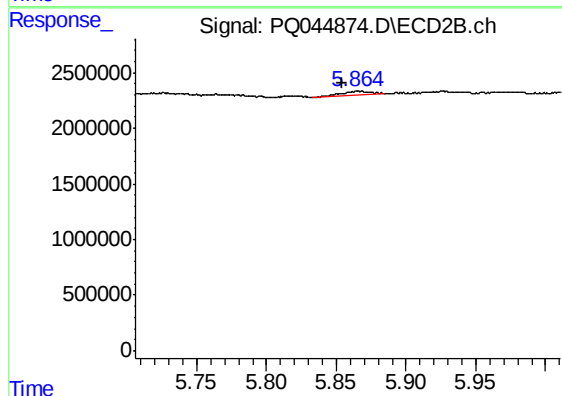
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.062 min
Response: 503171
Conc: 3.90 ng/ml



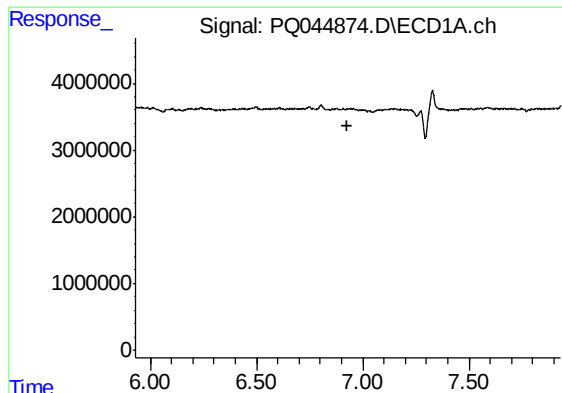
#6 AR-1016-4

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



#6 AR-1016-4

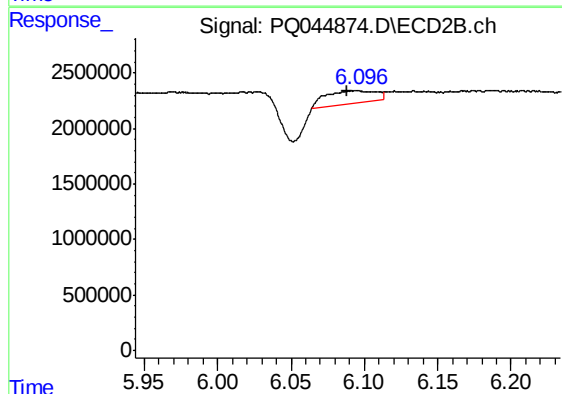
R.T.: 5.868 min
Delta R.T.: 0.014 min
Response: 503171
Conc: 4.63 ng/ml



#7 AR-1016-5

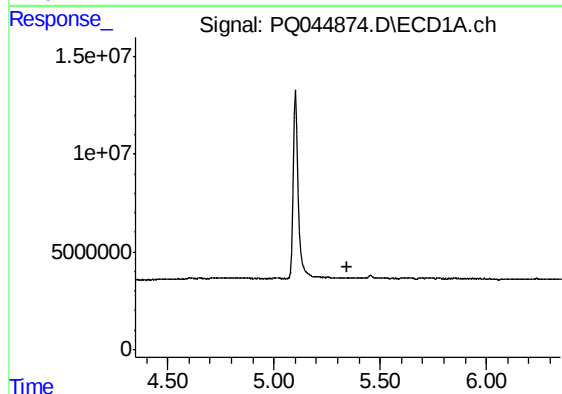
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK45



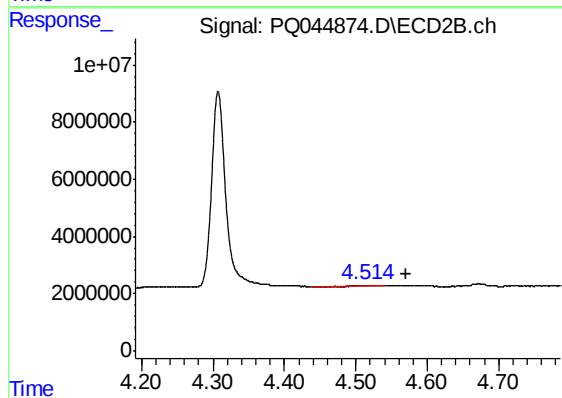
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: 0.007 min
Response: 2806996
Conc: 18.37 ng/ml



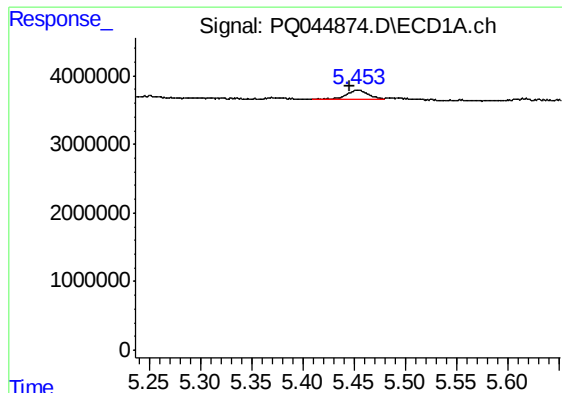
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



#8 AR-1221-1

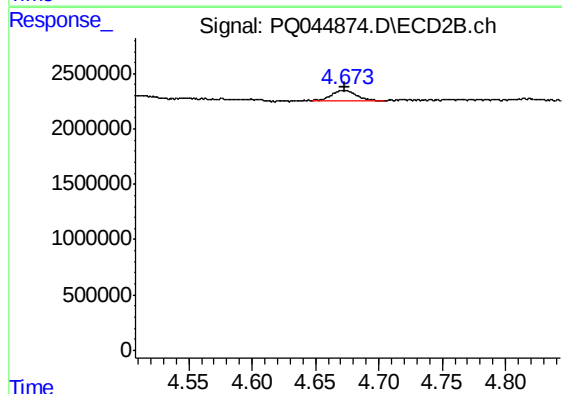
R.T.: 4.513 min
Delta R.T.: -0.057 min
Response: 528190
Conc: 9.85 ng/ml



#9 AR-1221-2

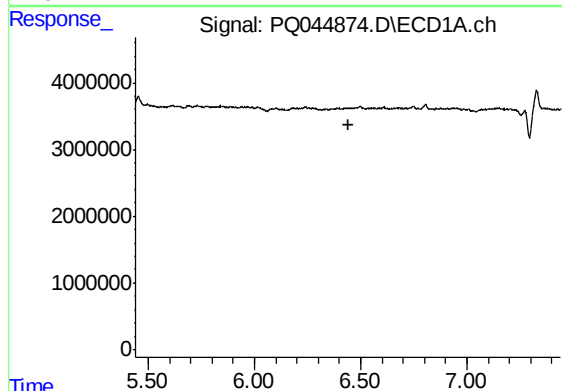
R.T.: 5.453 min
Delta R.T.: 0.006 min
Response: 1955106
Conc: 33.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK45



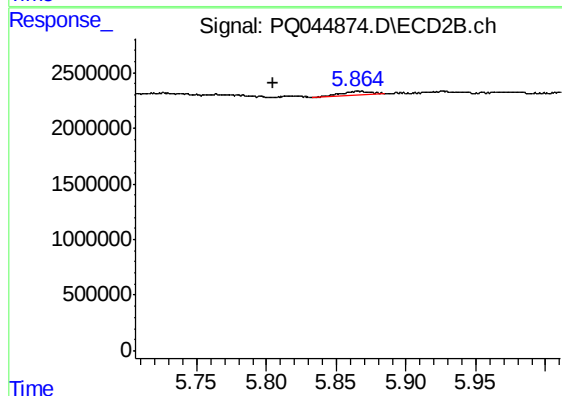
#9 AR-1221-2

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 1277596
Conc: 32.36 ng/ml



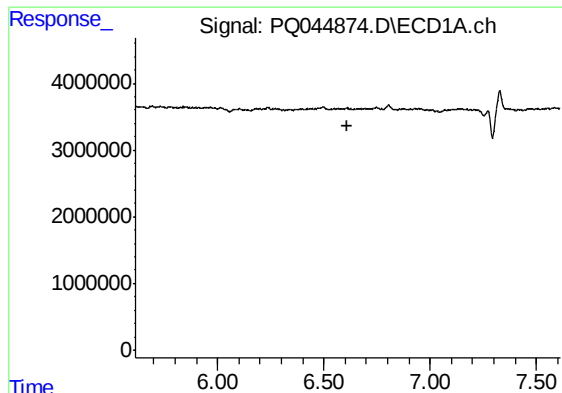
#13 AR-1232-3

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



#13 AR-1232-3

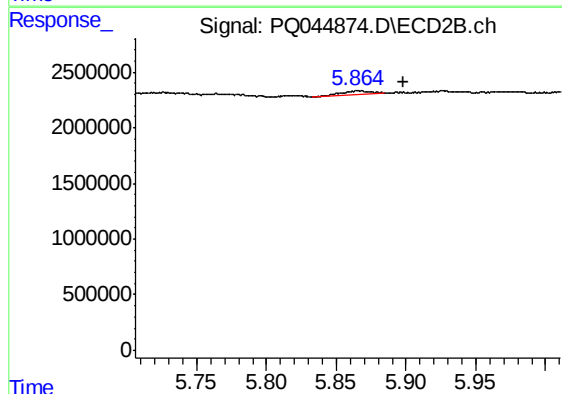
R.T.: 5.868 min
Delta R.T.: 0.064 min
Response: 503171
Conc: 8.50 ng/ml



#14 AR-1232-4

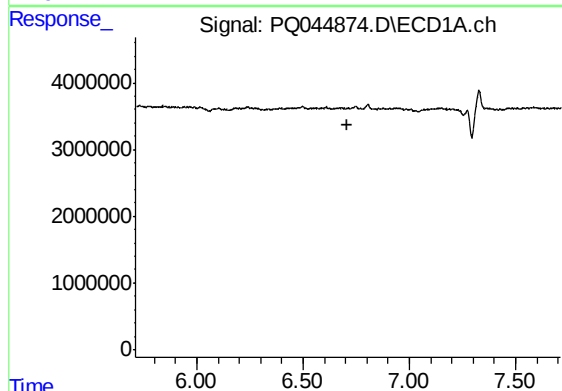
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK45



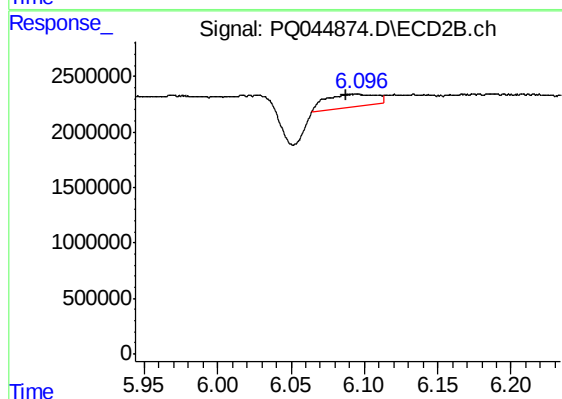
#14 AR-1232-4

R.T.: 5.868 min
Delta R.T.: -0.030 min
Response: 503171
Conc: 8.37 ng/ml



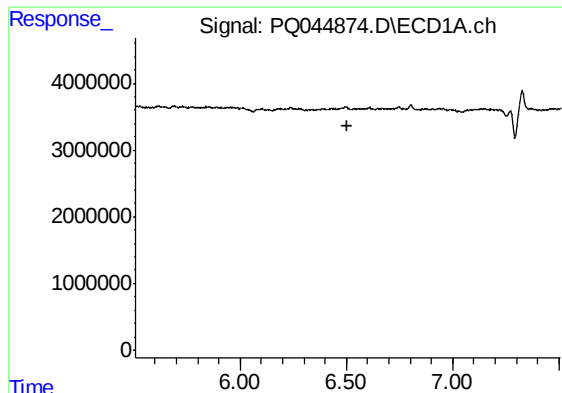
#15 AR-1232-5

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



#15 AR-1232-5

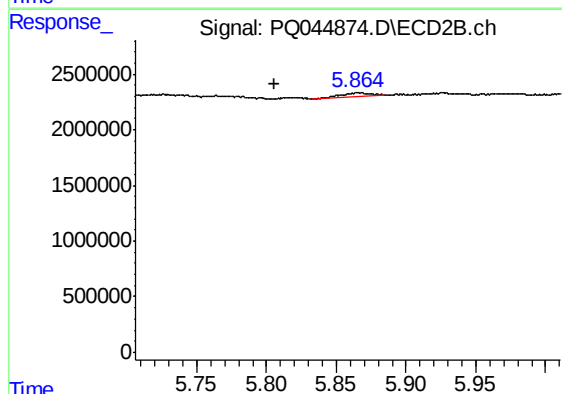
R.T.: 6.096 min
Delta R.T.: 0.009 min
Response: 2806996
Conc: 38.54 ng/ml



#18 AR-1242-3

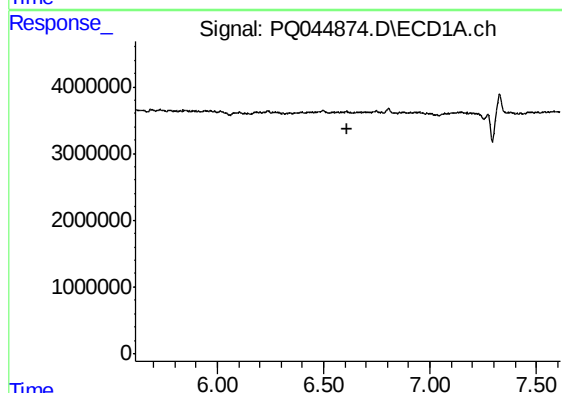
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK45



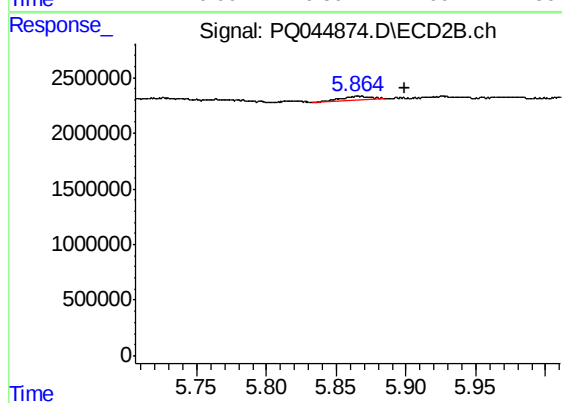
#18 AR-1242-3

R.T.: 5.868 min
Delta R.T.: 0.063 min
Response: 503171
Conc: 4.53 ng/ml



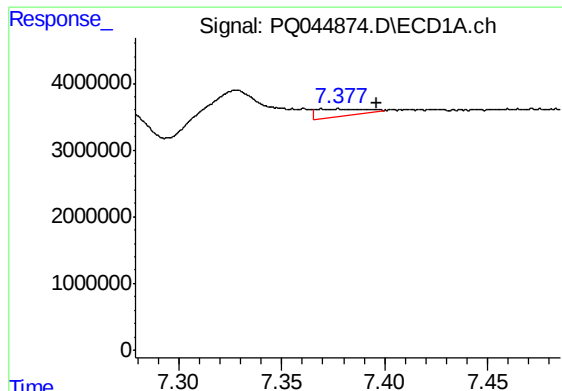
#19 AR-1242-4

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



#19 AR-1242-4

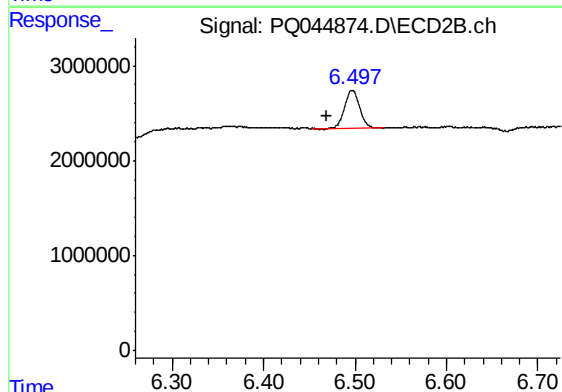
R.T.: 5.868 min
Delta R.T.: -0.031 min
Response: 503171
Conc: 4.22 ng/ml



#20 AR-1242-5

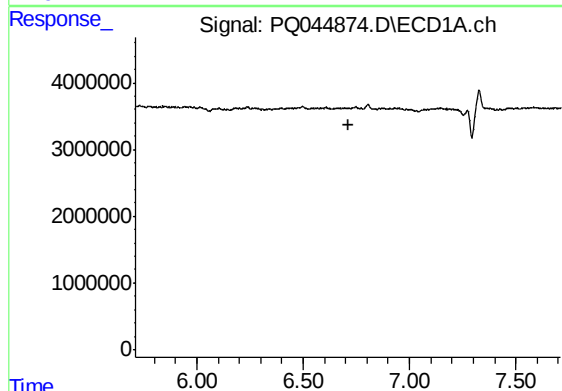
R.T.: 7.377 min
Delta R.T.: -0.019 min
Response: 1689304
Conc: 9.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK45



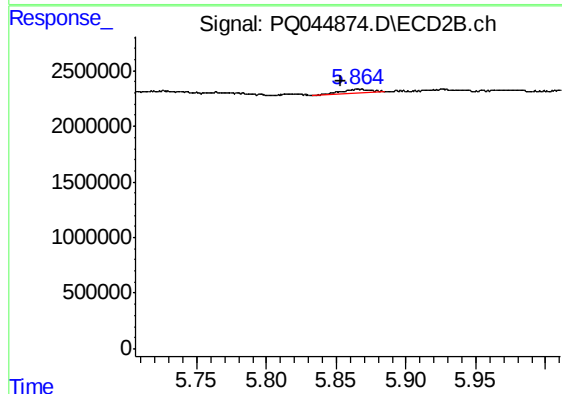
#20 AR-1242-5

R.T.: 6.497 min
Delta R.T.: 0.028 min
Response: 4642625
Conc: 28.27 ng/ml



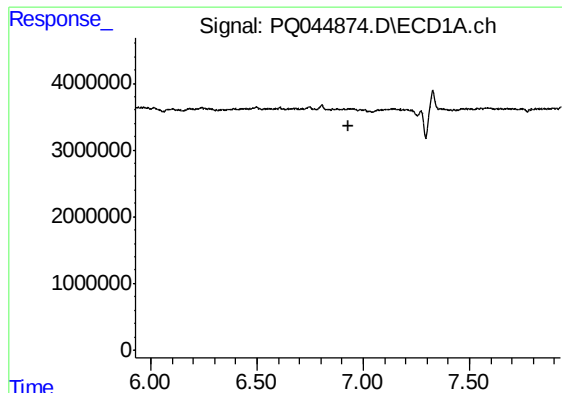
#22 AR-1248-2

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



#22 AR-1248-2

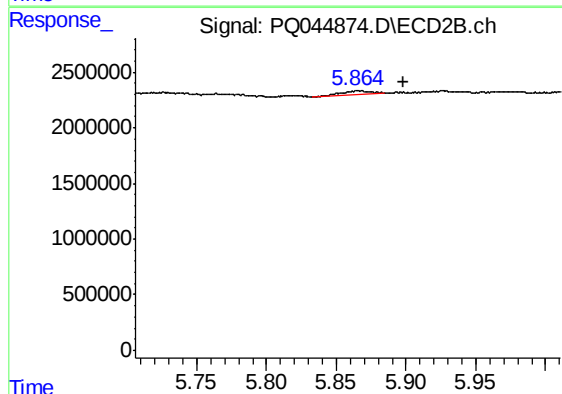
R.T.: 5.868 min
Delta R.T.: 0.015 min
Response: 503171
Conc: 2.96 ng/ml



#23 AR-1248-3

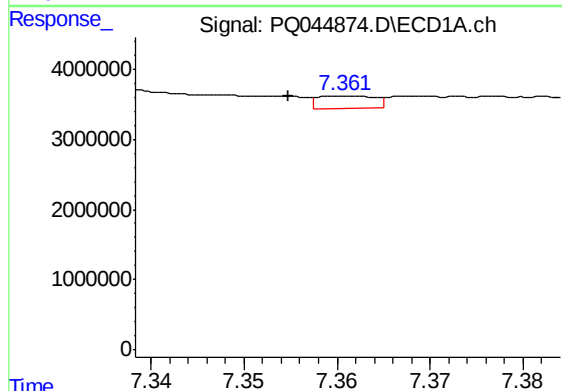
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK45



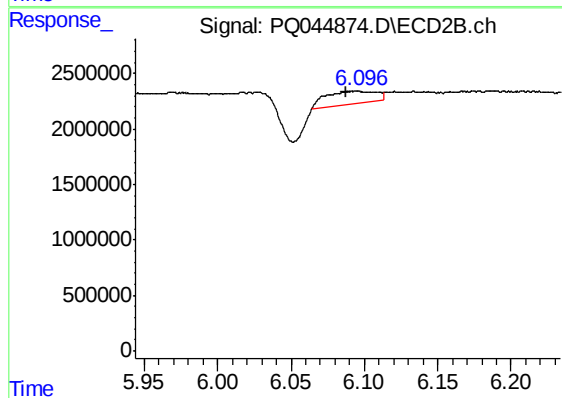
#23 AR-1248-3

R.T.: 5.868 min
Delta R.T.: -0.030 min
Response: 503171
Conc: 2.81 ng/ml



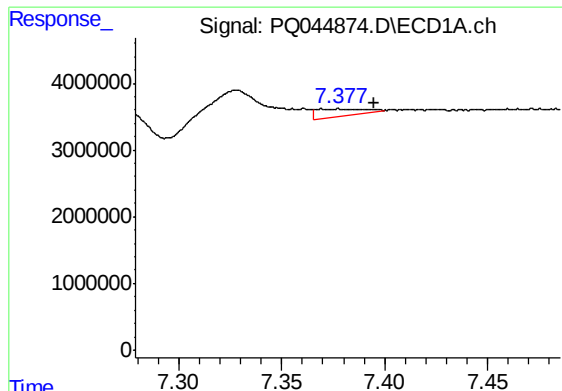
#24 AR-1248-4

R.T.: 7.361 min
Delta R.T.: 0.006 min
Response: 778183
Conc: 2.57 ng/ml



#24 AR-1248-4

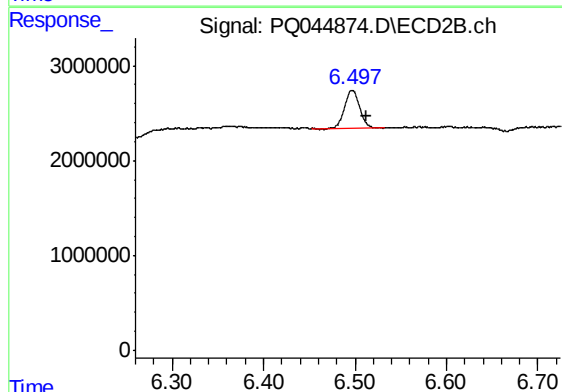
R.T.: 6.096 min
Delta R.T.: 0.008 min
Response: 2806996
Conc: 12.90 ng/ml



#25 AR-1248-5

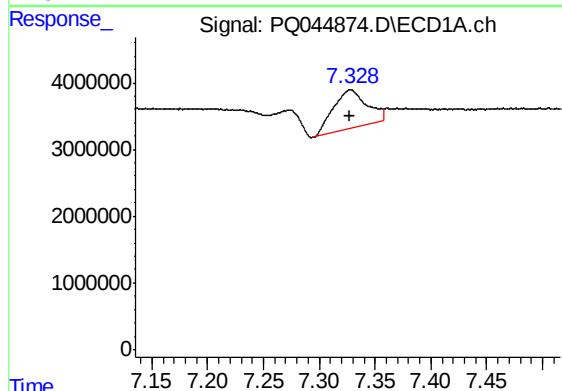
R.T.: 7.377 min
Delta R.T.: -0.018 min
Response: 1689304
Conc: 5.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK45



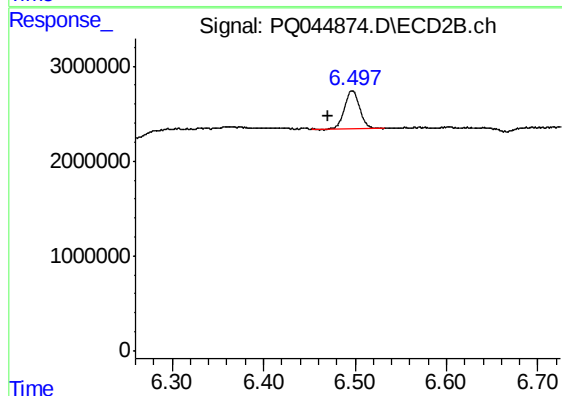
#25 AR-1248-5

R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 4642625
Conc: 20.82 ng/ml



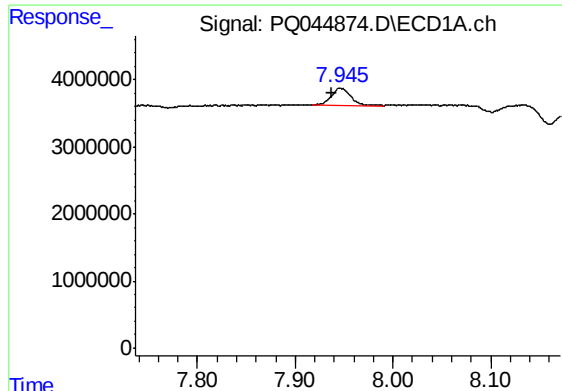
#26 AR-1254-1

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 12270168
Conc: 37.92 ng/ml



#26 AR-1254-1

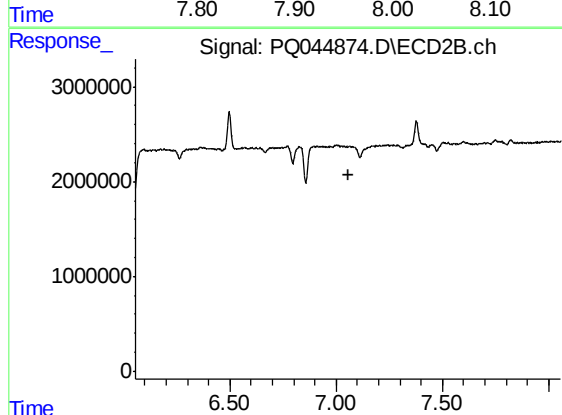
R.T.: 6.497 min
Delta R.T.: 0.027 min
Response: 4642625
Conc: 12.76 ng/ml



#28 AR-1254-3

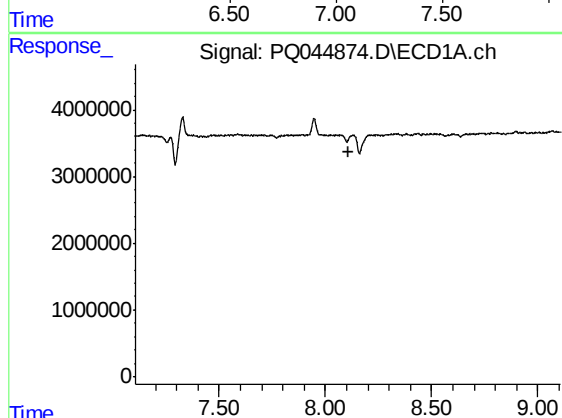
R.T.: 7.946 min
Delta R.T.: 0.009 min
Response: 3551970
Conc: 6.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK45



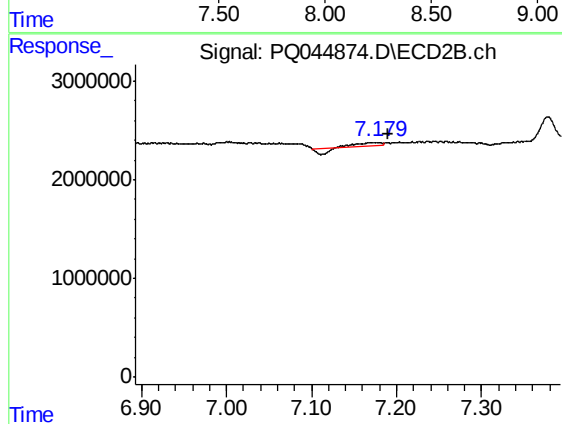
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



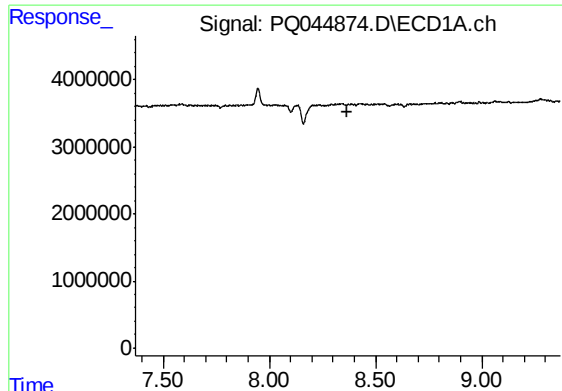
#31 AR-1260-1

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



#31 AR-1260-1

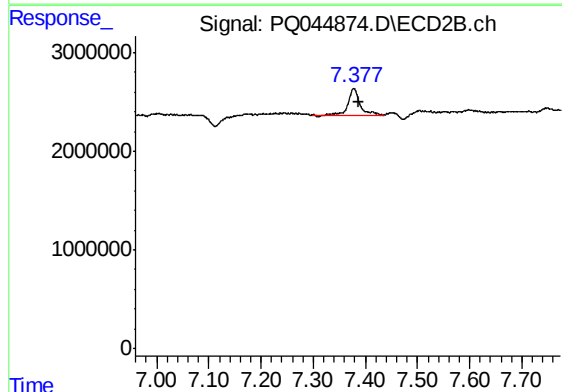
R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 300548
Conc: 0.98 ng/ml



#32 AR-1260-2

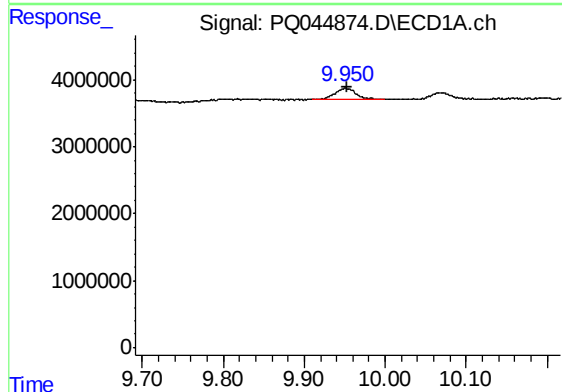
R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK45



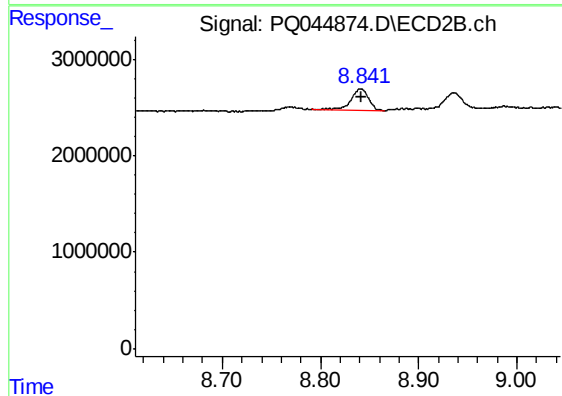
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.009 min
Response: 4242625
Conc: 10.74 ng/ml



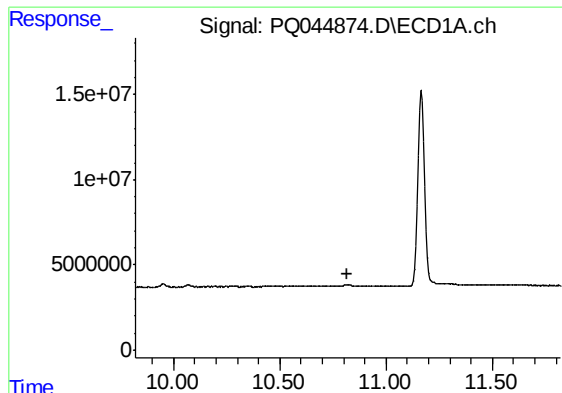
#43 AR-1268-3

R.T.: 9.951 min
Delta R.T.: -0.003 min
Response: 3040906
Conc: 3.48 ng/ml



#43 AR-1268-3

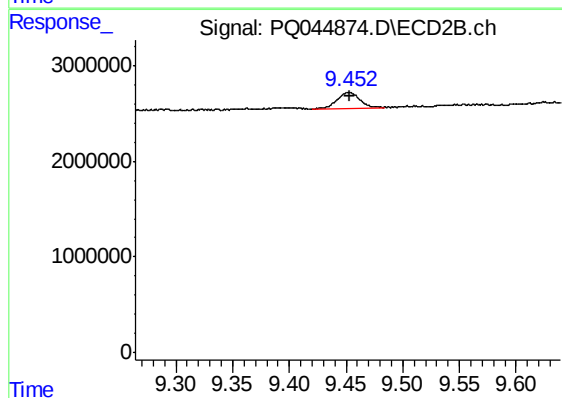
R.T.: 8.841 min
Delta R.T.: -0.001 min
Response: 2713587
Conc: 2.92 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
ABLK45



#45 AR-1268-5

R.T.: 9.452 min
Delta R.T.: 0.000 min
Response: 2407813
Conc: 0.80 ng/ml