

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012524\
 Data File : PP063127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 10:59
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 03:39:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 25 12:46:09 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.409	3.673	26335863	24984090	16.821	17.972
2) SA Decachlor...	10.176	8.767	39321441	50386084	19.424	19.604
Target Compounds						
3) L1 AR-1016-1	0.000	4.786	0	505358	N.D.	8.847 #
4) L1 AR-1016-2	0.000	4.786	0	505358	N.D.	6.211 #
5) L1 AR-1016-3	5.658	0.000	379688	0	7.930	N.D. #
6) L1 AR-1016-4	0.000	5.027	0	10177	N.D.	0.276 #
7) L1 AR-1016-5	6.072	0.000	760418	0	18.187	N.D. #
9) L2 AR-1221-2	4.720	3.979	543270	381703	41.509	26.465 #
12) L3 AR-1232-2	0.000	4.786	0	505358	N.D.	15.867 #
16) L4 AR-1242-1	0.000	4.786	0	505358	N.D.	10.585 #
17) L4 AR-1242-2	0.000	4.786	0	505358	N.D.	7.528 #
18) L4 AR-1242-3	5.658	0.000	379688	0	9.626	N.D. #
20) L4 AR-1242-5	6.509	0.000	1049130	0	27.319	N.D. #
21) L5 AR-1248-1	0.000	4.786	0	505358	N.D.	14.776 #
22) L5 AR-1248-2	0.000	5.027	0	10177	N.D.	0.197 #
23) L5 AR-1248-3	6.072	0.000	760418	0	13.809	N.D. #
25) L5 AR-1248-5	6.509	0.000	1049130	0	16.834	N.D. #
28) L6 AR-1254-3	7.030	0.000	927339	0	8.097	N.D. #
29) L6 AR-1254-4	7.312	0.000	1452403	0	17.168	N.D. #
30) L6 AR-1254-5	7.731	0.000	380213	0	3.953	N.D. #
32) L7 AR-1260-2	7.475f	6.459	1181494	1012620	10.610	7.191 #
33) L7 AR-1260-3	7.787f	0.000	102370	0	1.214	N.D. #
36) L8 AR-1262-1	7.861	0.000	127802	0	2.412	N.D. #
45) L9 AR-1268-5	0.000	8.503	0	606224	N.D.	0.639 #

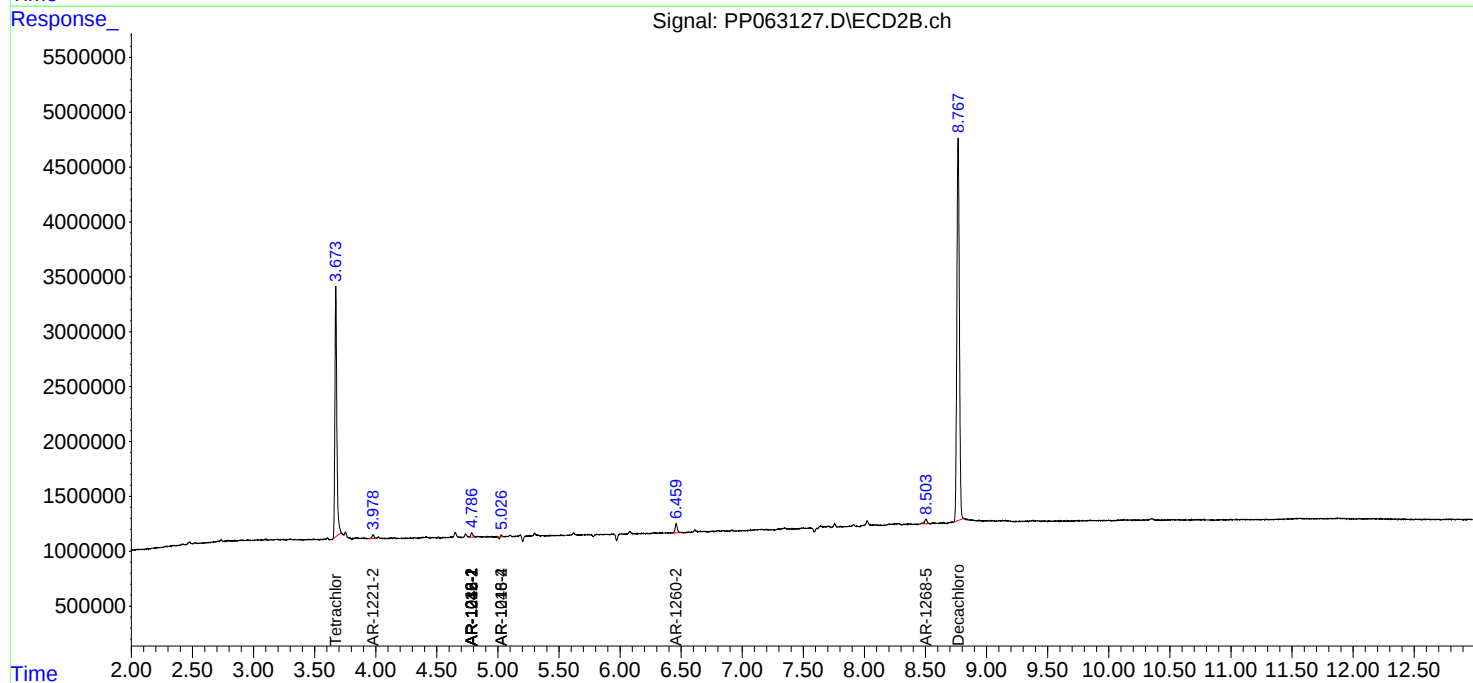
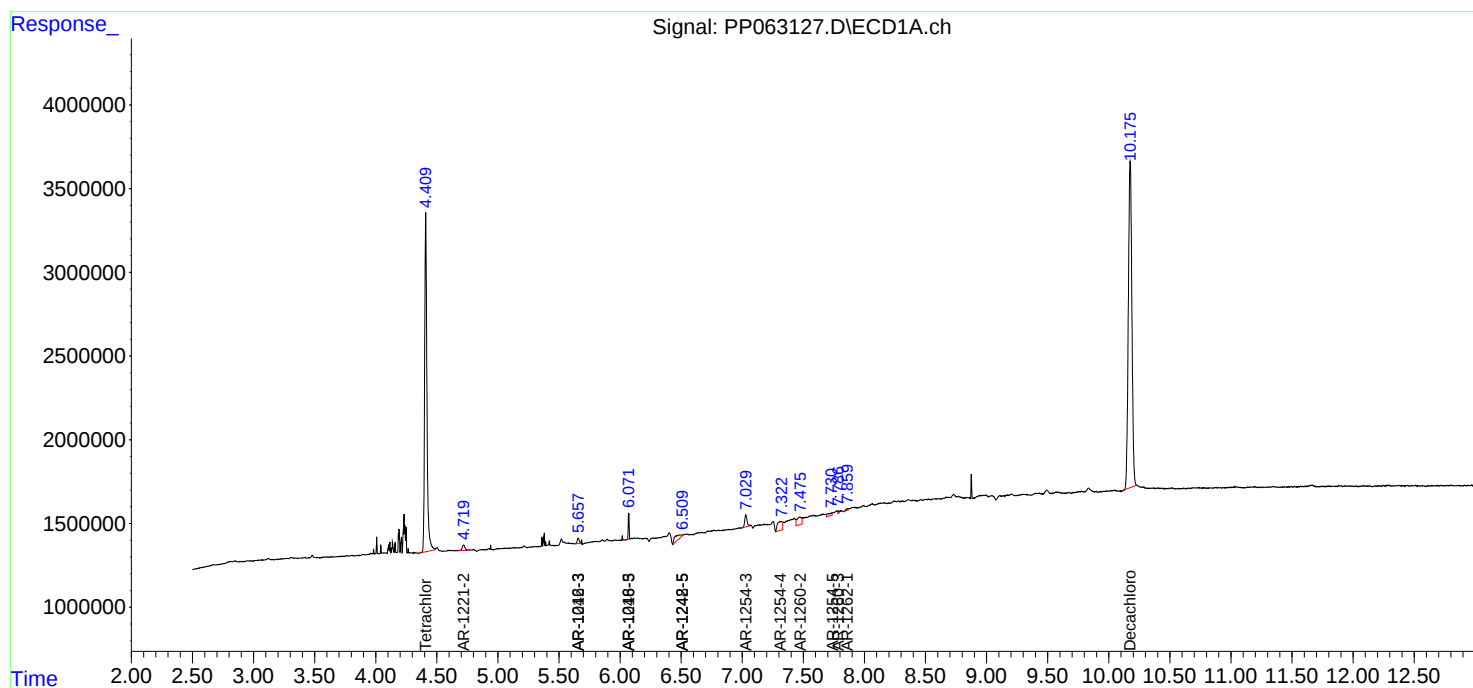
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

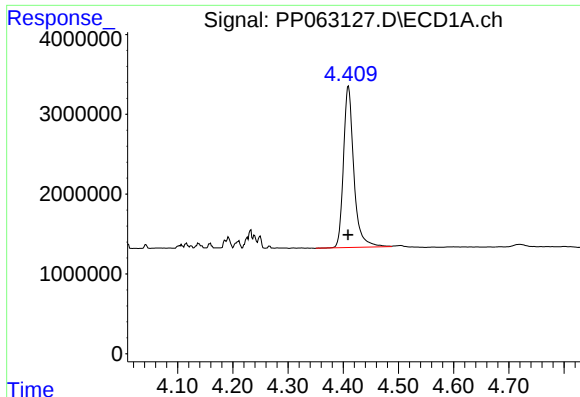
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012524\
Data File : PP063127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 10:59
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 03:39:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 25 12:46:09 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

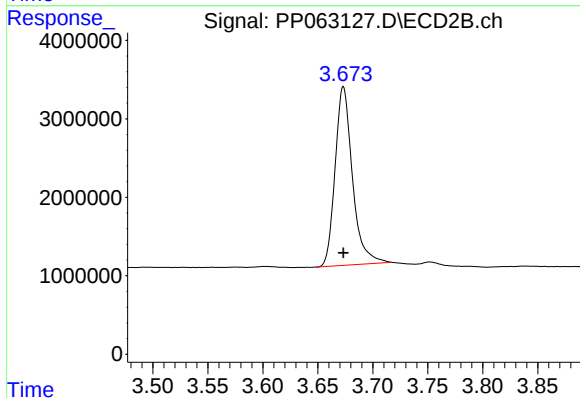




#1 Tetrachloro-m-xylene

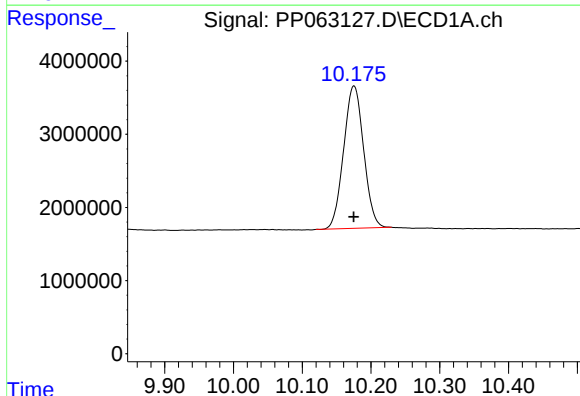
R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 26335863
Conc: 16.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



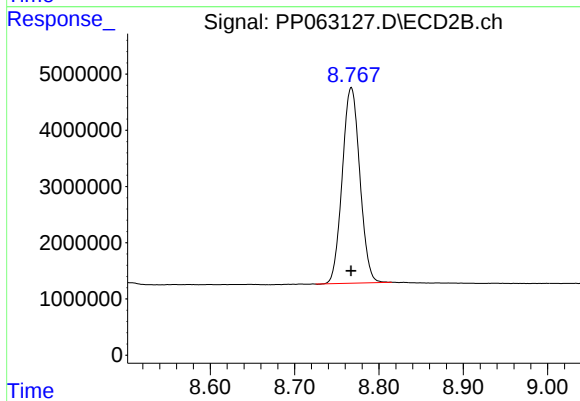
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 24984090
Conc: 17.97 ng/ml



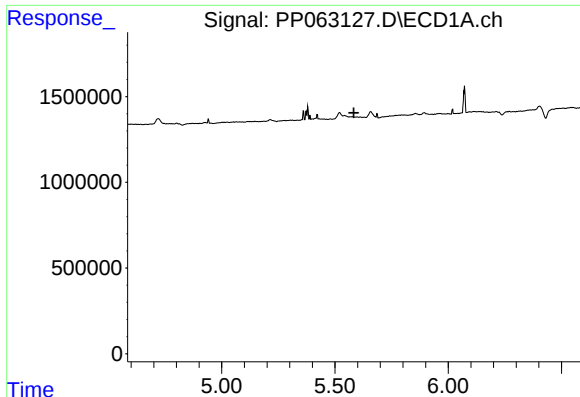
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 39321441
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

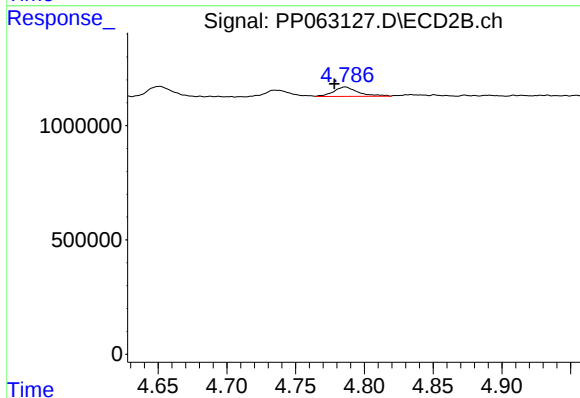
R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 50386084
Conc: 19.60 ng/ml



#3 AR-1016-1

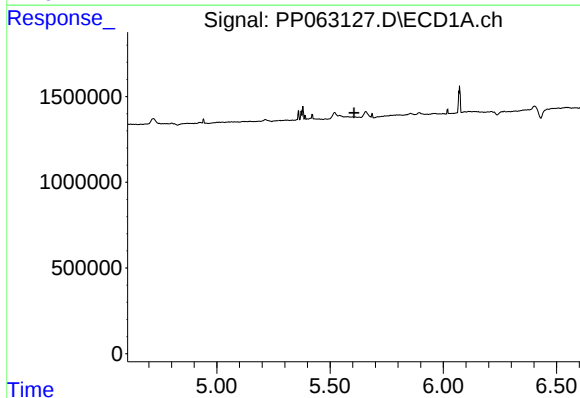
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



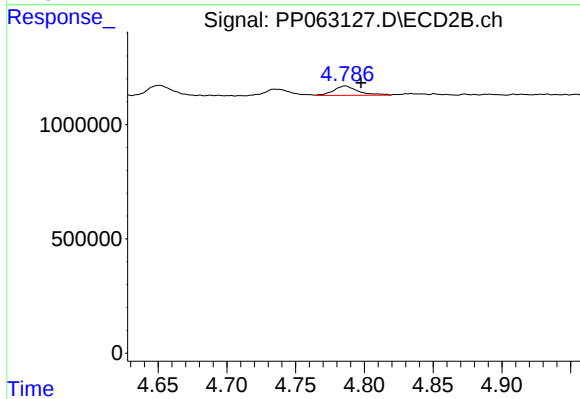
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.008 min
Response: 505358
Conc: 8.85 ng/ml



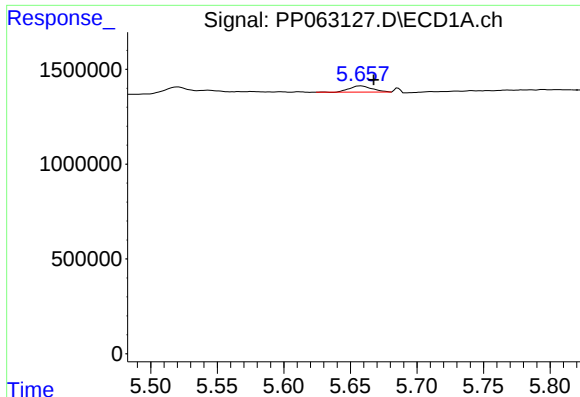
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#4 AR-1016-2

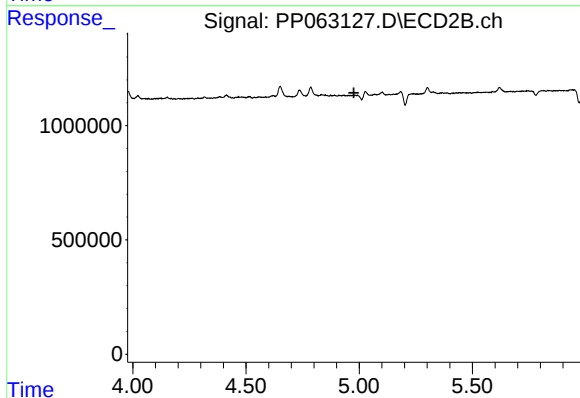
R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 505358
Conc: 6.21 ng/ml



#5 AR-1016-3

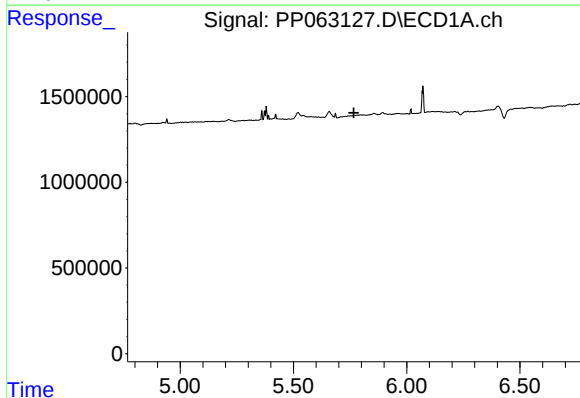
R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 379688
Conc: 7.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



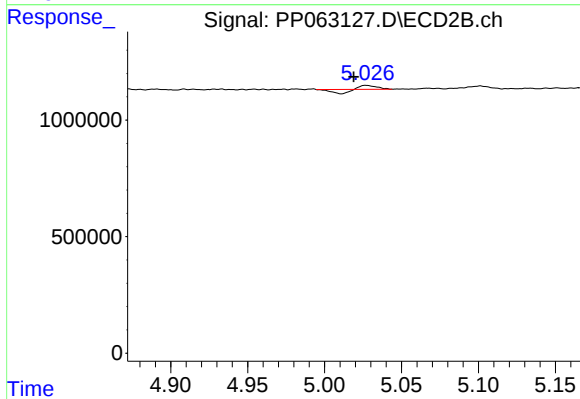
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



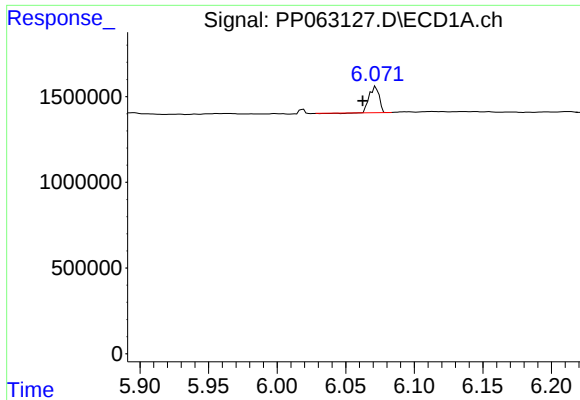
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.



#6 AR-1016-4

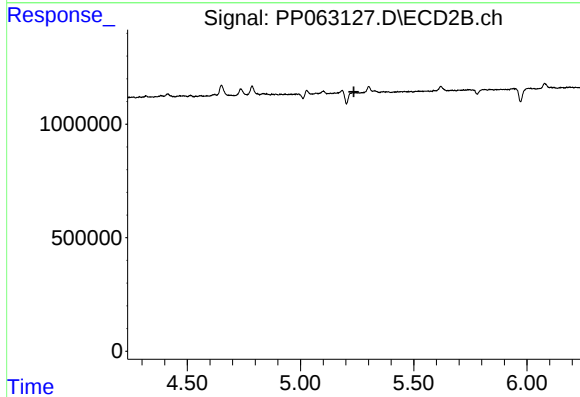
R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 10177
Conc: 0.28 ng/ml



#7 AR-1016-5

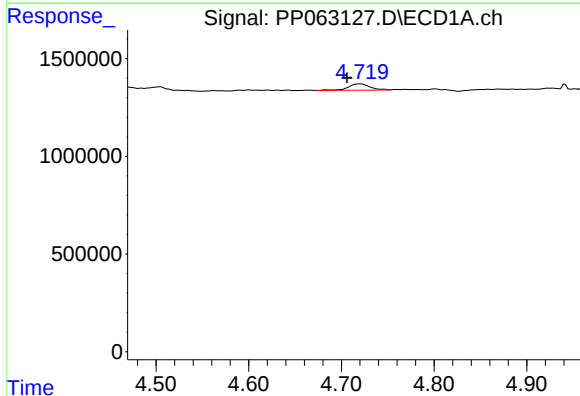
R.T.: 6.072 min
Delta R.T.: 0.009 min
Response: 760418
Conc: 18.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



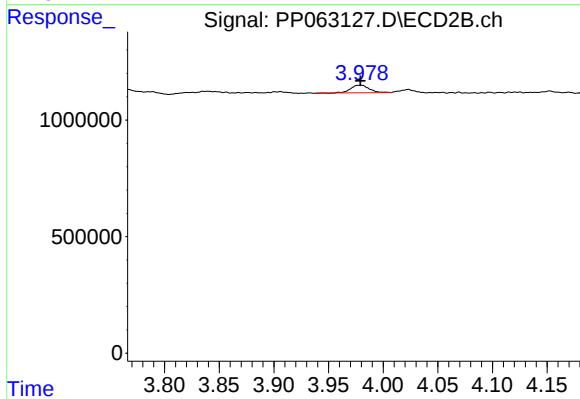
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



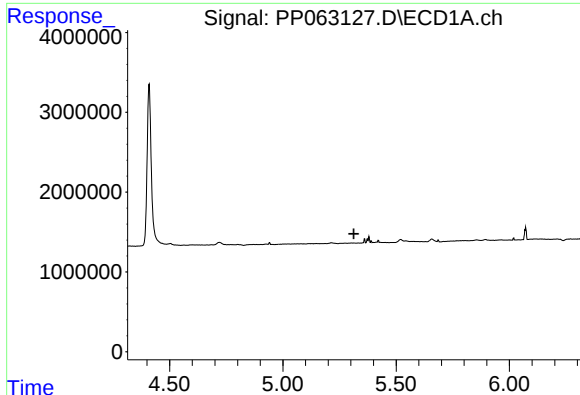
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.014 min
Response: 543270
Conc: 41.51 ng/ml



#9 AR-1221-2

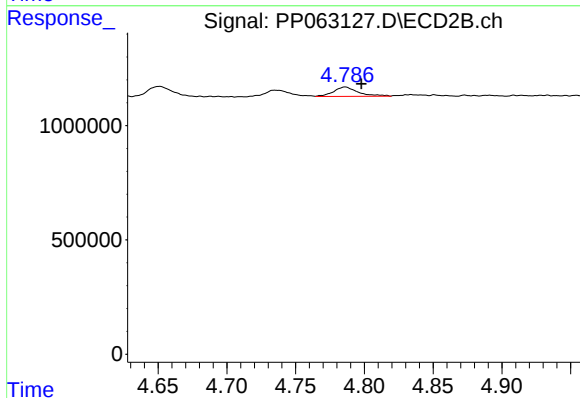
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 381703
Conc: 26.46 ng/ml



#12 AR-1232-2

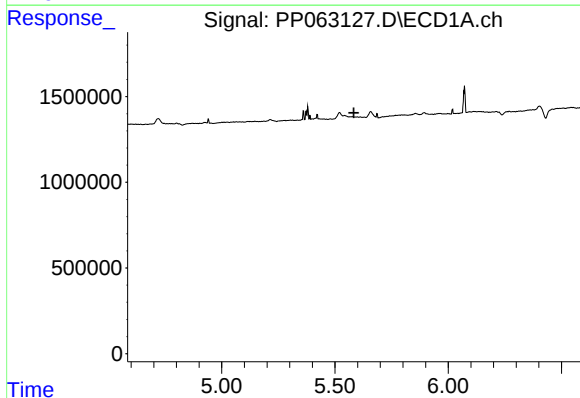
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



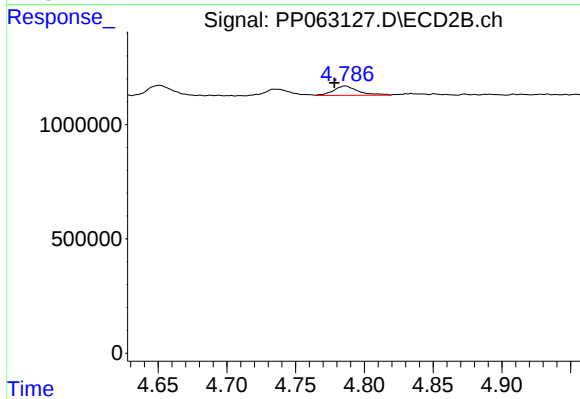
#12 AR-1232-2

R.T.: 4.786 min
Delta R.T.: -0.012 min
Response: 505358
Conc: 15.87 ng/ml



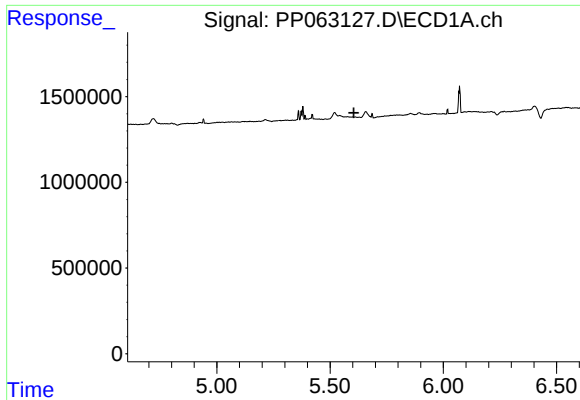
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#16 AR-1242-1

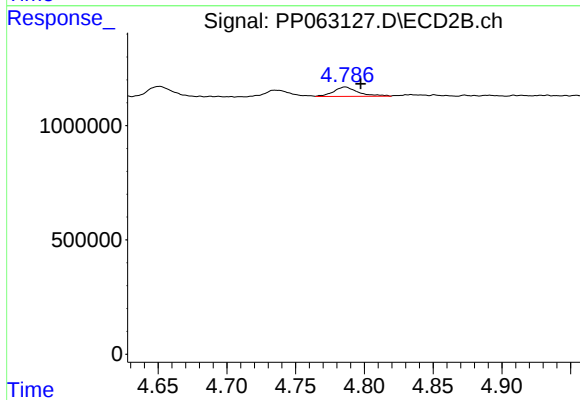
R.T.: 4.786 min
Delta R.T.: 0.008 min
Response: 505358
Conc: 10.59 ng/ml



#17 AR-1242-2

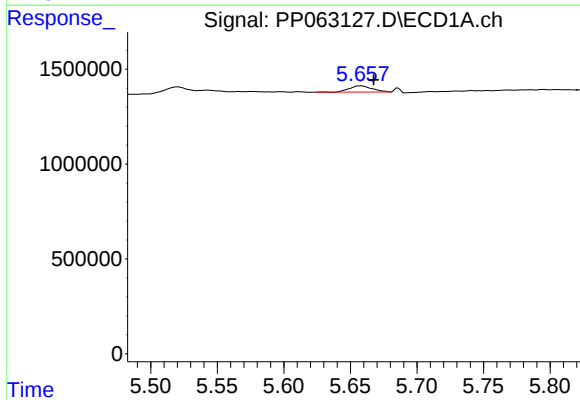
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



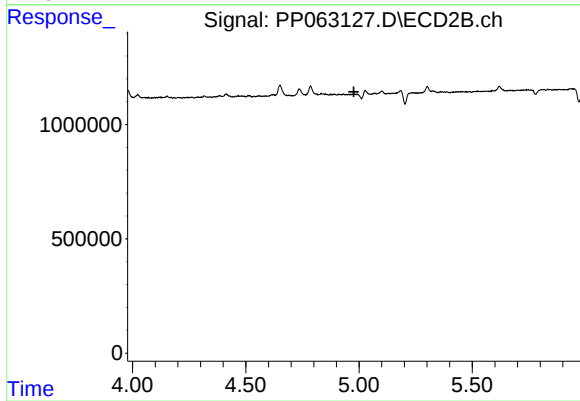
#17 AR-1242-2

R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 505358
Conc: 7.53 ng/ml



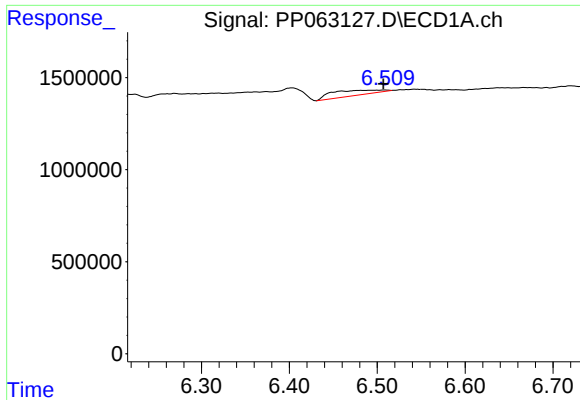
#18 AR-1242-3

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 379688
Conc: 9.63 ng/ml



#18 AR-1242-3

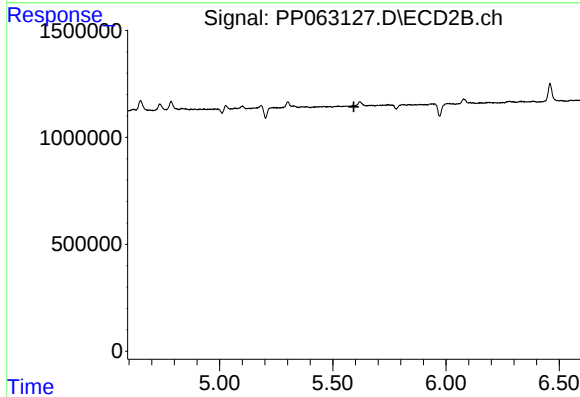
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



#20 AR-1242-5

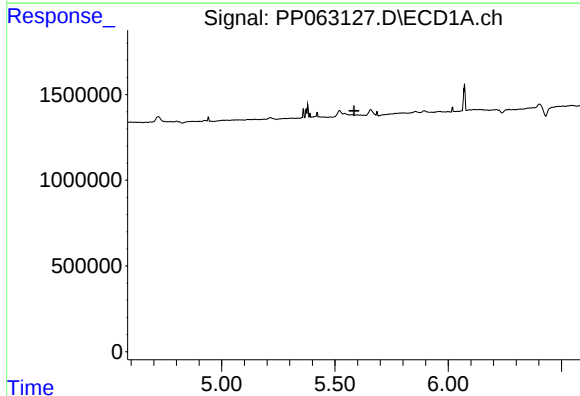
R.T.: 6.509 min
Delta R.T.: 0.002 min
Response: 1049130
Conc: 27.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



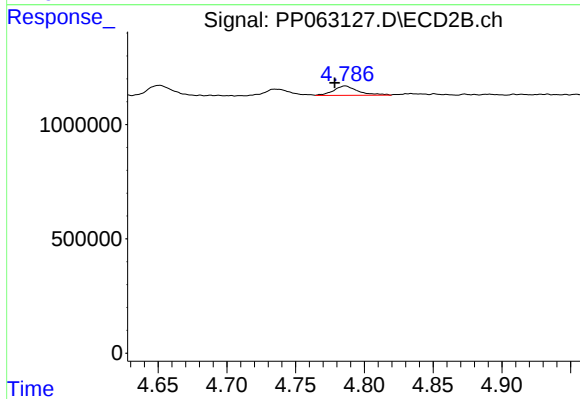
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



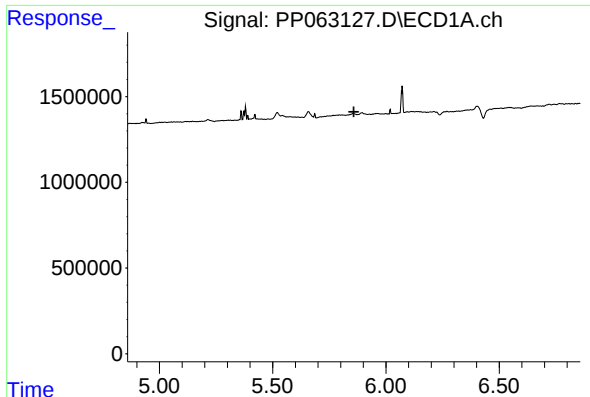
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#21 AR-1248-1

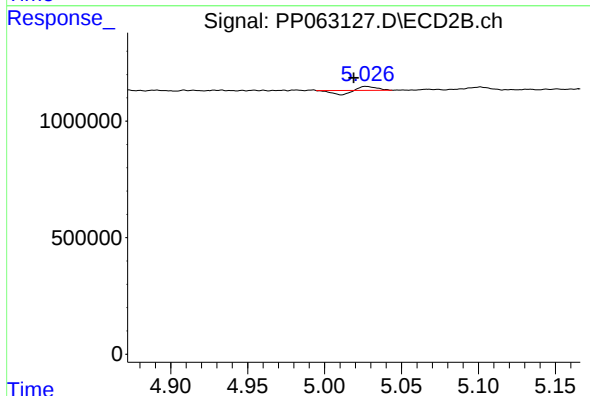
R.T.: 4.786 min
Delta R.T.: 0.008 min
Response: 505358
Conc: 14.78 ng/ml



#22 AR-1248-2

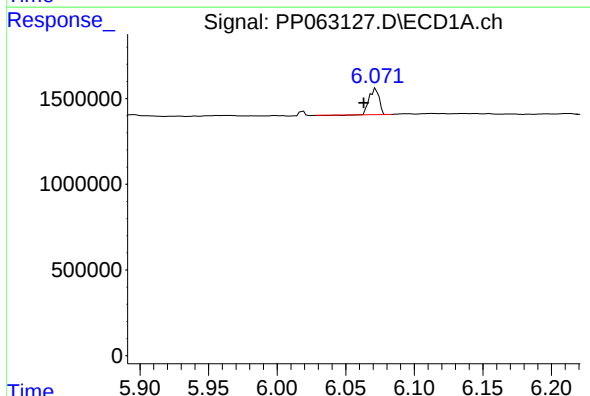
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



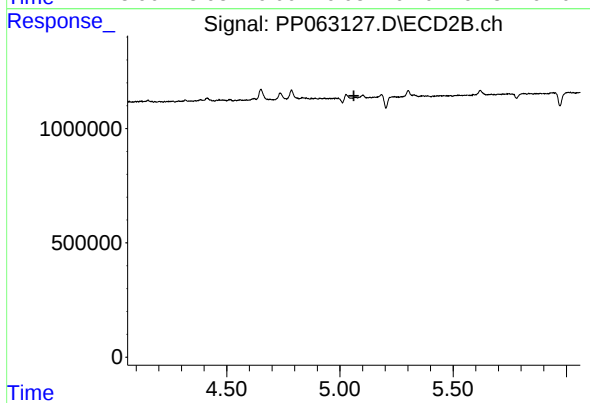
#22 AR-1248-2

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 10177
Conc: 0.20 ng/ml



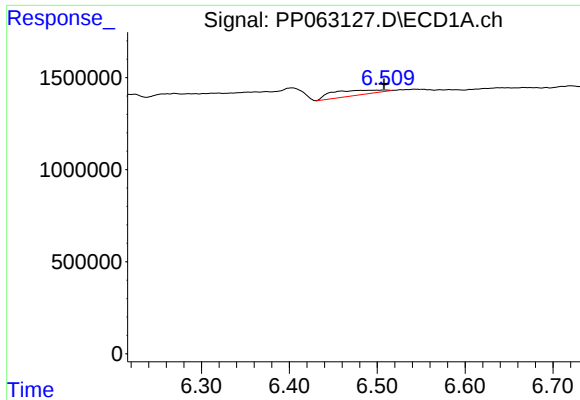
#23 AR-1248-3

R.T.: 6.072 min
Delta R.T.: 0.009 min
Response: 760418
Conc: 13.81 ng/ml



#23 AR-1248-3

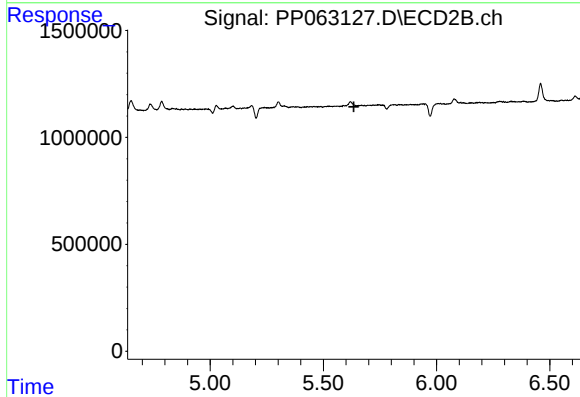
R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.



#25 AR-1248-5

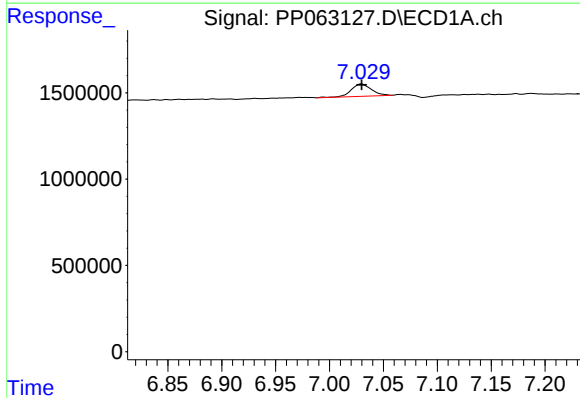
R.T.: 6.509 min
Delta R.T.: 0.001 min
Response: 1049130
Conc: 16.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



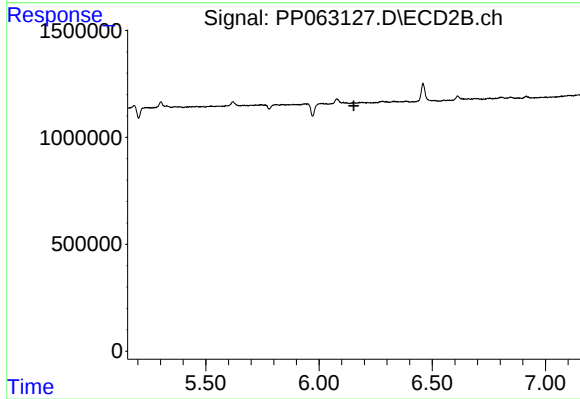
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



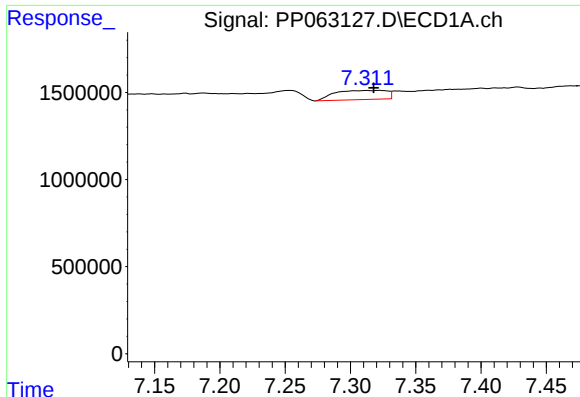
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 927339
Conc: 8.10 ng/ml



#28 AR-1254-3

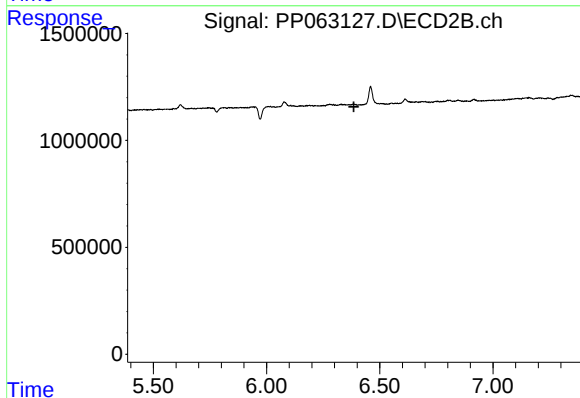
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

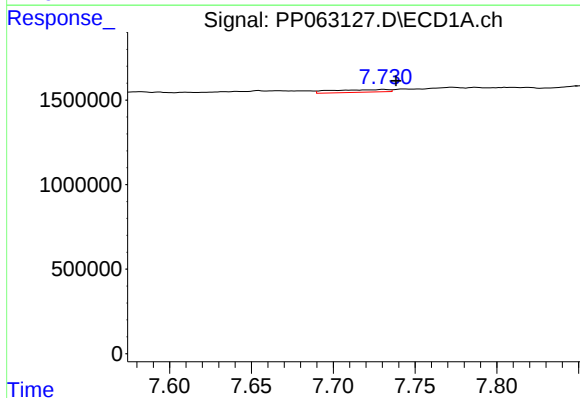
R.T.: 7.312 min
Delta R.T.: -0.006 min
Response: 1452403
Conc: 17.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



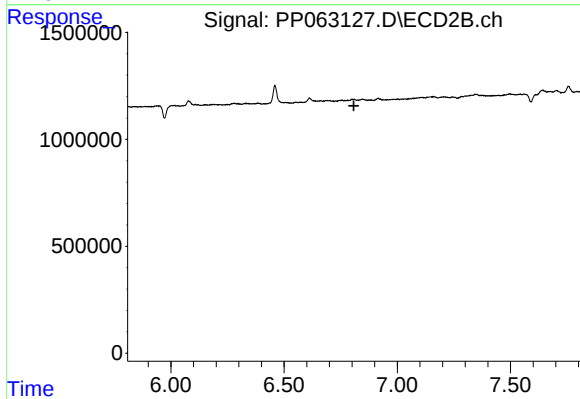
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



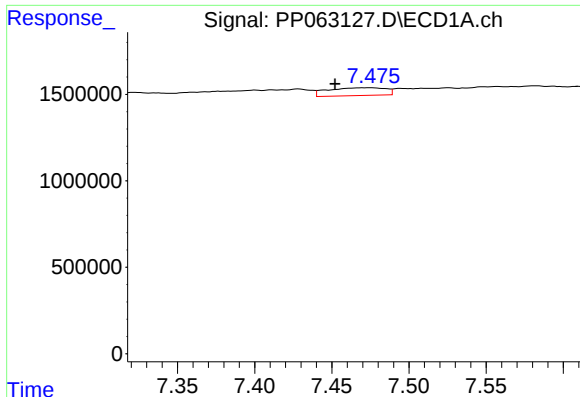
#30 AR-1254-5

R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 380213
Conc: 3.95 ng/ml



#30 AR-1254-5

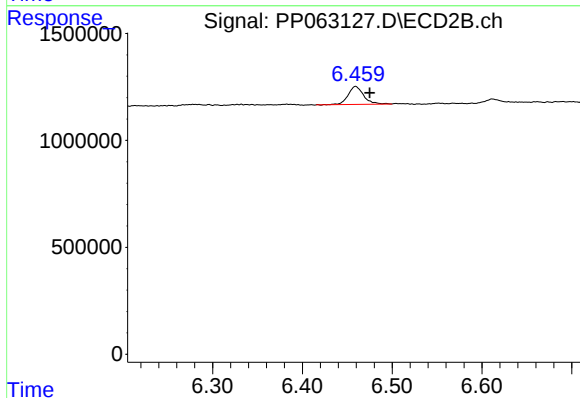
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#32 AR-1260-2

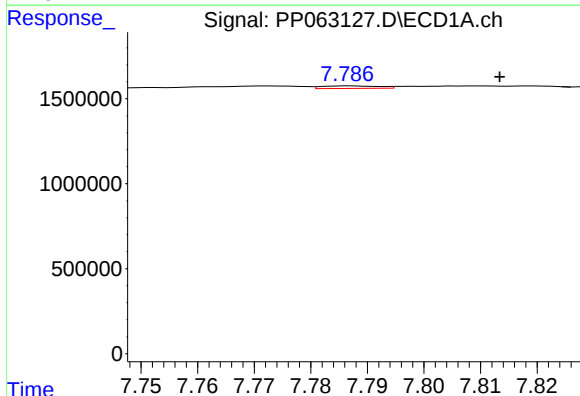
R.T.: 7.475 min
Delta R.T.: 0.023 min
Response: 1181494
Conc: 10.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



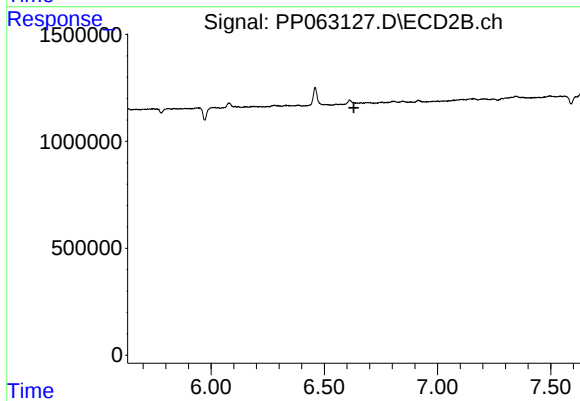
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.016 min
Response: 1012620
Conc: 7.19 ng/ml



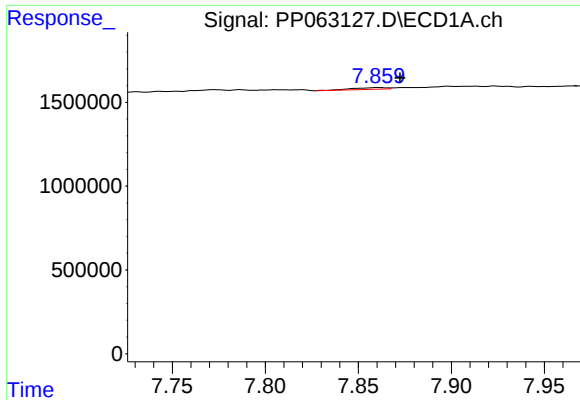
#33 AR-1260-3

R.T.: 7.787 min
Delta R.T.: -0.027 min
Response: 102370
Conc: 1.21 ng/ml



#33 AR-1260-3

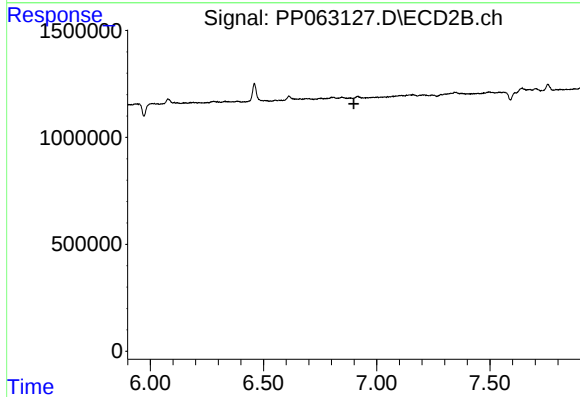
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#36 AR-1262-1

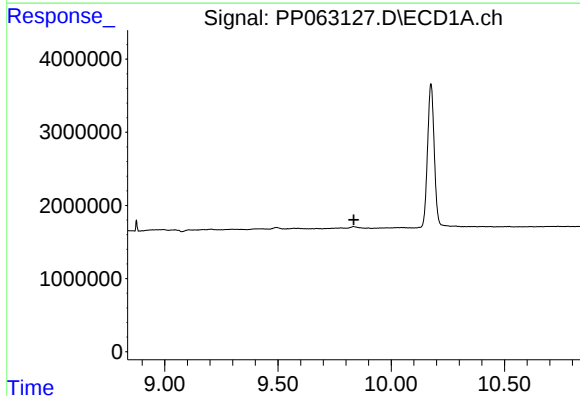
R.T.: 7.861 min
Delta R.T.: -0.011 min
Response: 127802
Conc: 2.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



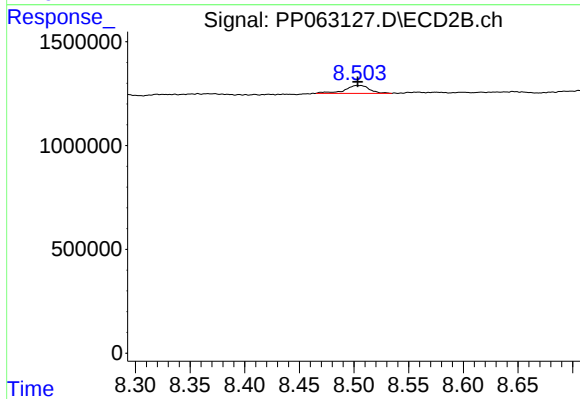
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.835 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 606224
Conc: 0.64 ng/ml