

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
 Data File : PP062870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 20:10
 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 11 22:28:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.395	3.680	45187584	61320309	17.425	17.574
2)	SA Decachlor...	10.156	8.783	33243148	47523592	21.021	20.367
Target Compounds							
3)	L1 AR-1016-1	0.000	4.797	0	713588	N.D.	6.655 #
4)	L1 AR-1016-2	0.000	4.797	0	713588	N.D.	4.772 #
5)	L1 AR-1016-3	5.641	0.000	637144	0	8.813	N.D. #
6)	L1 AR-1016-4	0.000	5.038	0	484853	N.D.	7.202 #
7)	L1 AR-1016-5	0.000	5.252	0	46668	N.D.	0.519 #
9)	L2 AR-1221-2	4.703	3.988	866914	944009	35.433	30.541
12)	L3 AR-1232-2	0.000	4.797	0	713588	N.D.	10.199 #
15)	L3 AR-1232-5	0.000	5.252	0	46668	N.D.	1.181 #
16)	L4 AR-1242-1	0.000	4.797	0	713588	N.D.	8.189 #
17)	L4 AR-1242-2	0.000	4.797	0	713588	N.D.	5.913 #
18)	L4 AR-1242-3	5.641	0.000	637144	0	10.757	N.D. #
20)	L4 AR-1242-5	6.501	5.631f	808930	794297	16.418	10.032 #
21)	L5 AR-1248-1	0.000	4.797	0	713588	N.D.	10.861 #
22)	L5 AR-1248-2	0.000	5.038	0	484853	N.D.	4.974 #
24)	L5 AR-1248-4	6.462	5.252	476982	46668	5.595	0.390 #
25)	L5 AR-1248-5	6.501	5.631f	808930	794297	9.632	7.326
26)	L6 AR-1254-1	6.435	5.631f	660256	794297	7.053	4.548 #
28)	L6 AR-1254-3	7.013	0.000	668579	0	4.877	N.D. #
29)	L6 AR-1254-4	7.287f	0.000	682611	0	7.614	N.D. #
31)	L7 AR-1260-1	7.191	0.000	333736	0	3.231	N.D. #
32)	L7 AR-1260-2	7.446	6.471f	678458	1173682	6.007	6.037
33)	L7 AR-1260-3	0.000	6.625f	0	293648	N.D.	1.587 #
34)	L7 AR-1260-4	8.048f	0.000	415003	0	4.830	N.D. #
36)	L8 AR-1262-1	7.880f	0.000	575707	0	11.008	N.D. #
38)	L8 AR-1262-3	0.000	7.656	0	106683	N.D.	0.788 #
40)	L8 AR-1262-5	9.400	0.000	341607	0	4.610	N.D. #
41)	L9 AR-1268-1	0.000	7.656	0	106683	N.D.	0.277 #
44)	L9 AR-1268-4	9.400	0.000	341607	0	4.648	N.D. #
45)	L9 AR-1268-5	0.000	8.519	0	416266	N.D.	0.502 #

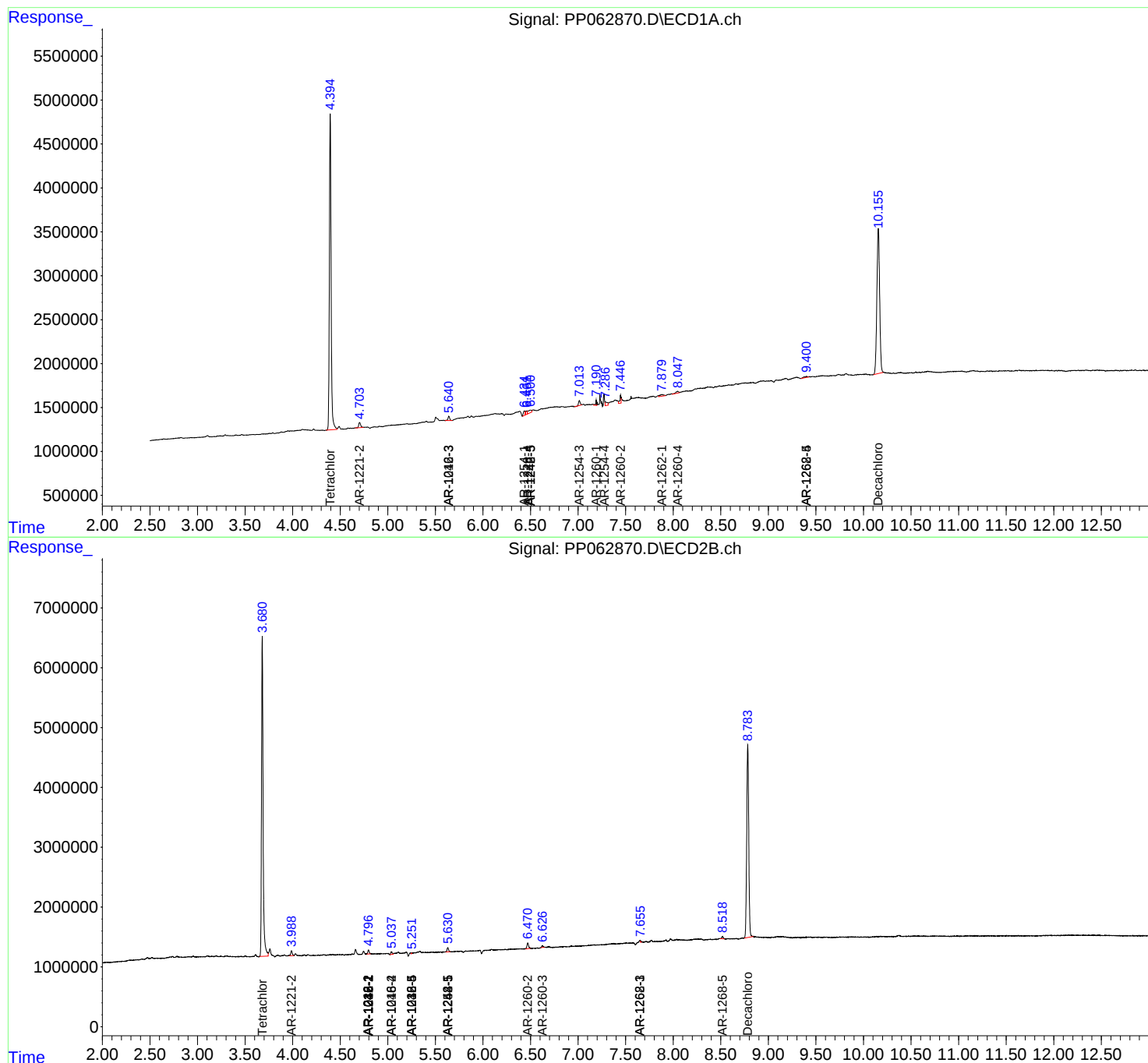
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

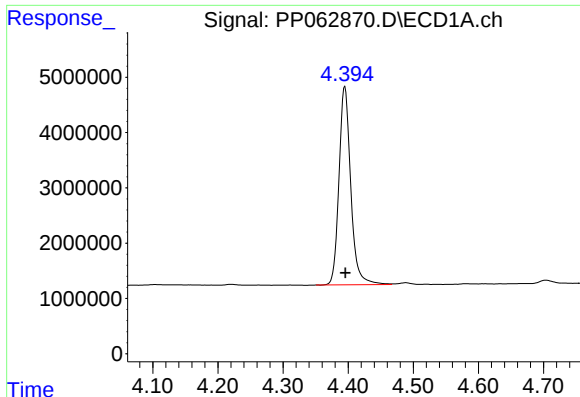
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
Data File : PP062870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 20:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:28:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

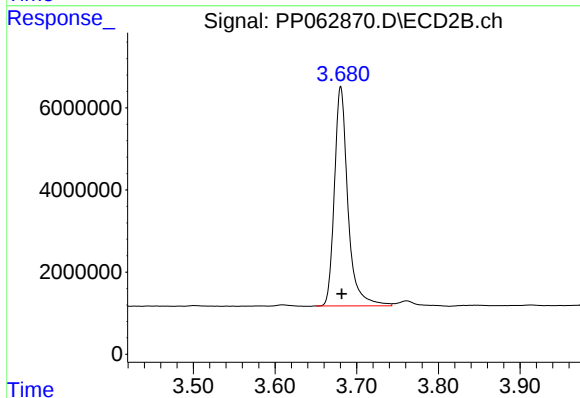




#1 Tetrachloro-m-xylene

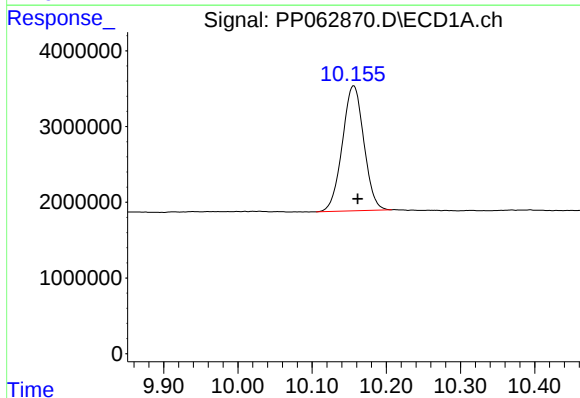
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 45187584
Conc: 17.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



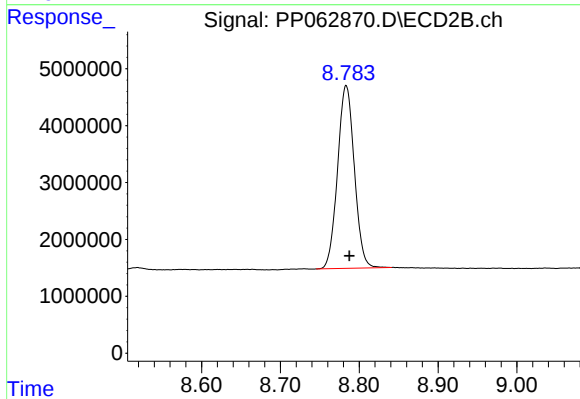
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.001 min
Response: 61320309
Conc: 17.57 ng/ml



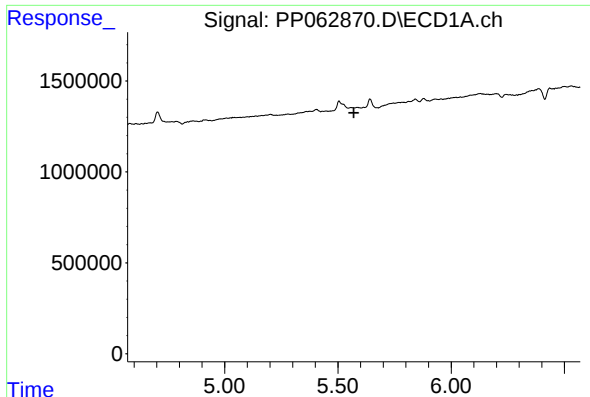
#2 Decachlorobiphenyl

R.T.: 10.156 min
Delta R.T.: -0.005 min
Response: 33243148
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

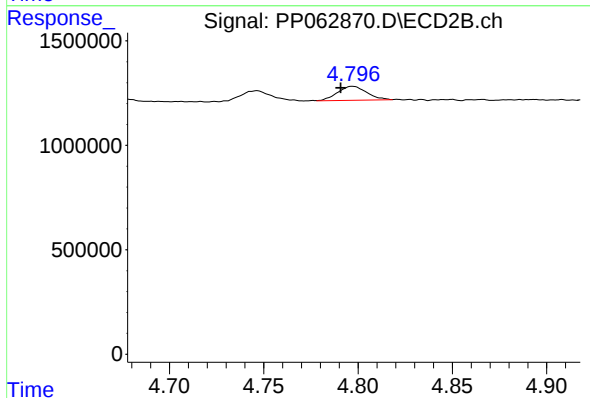
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 47523592
Conc: 20.37 ng/ml



#3 AR-1016-1

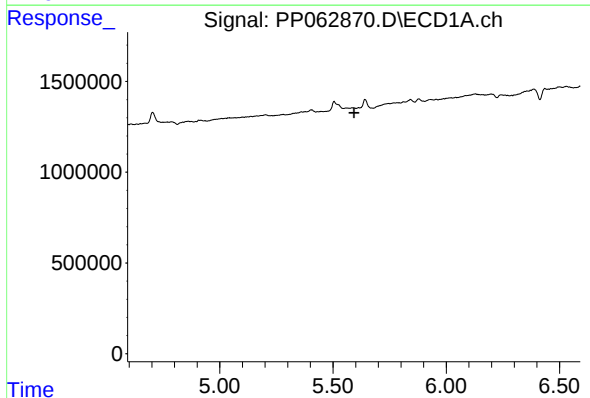
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



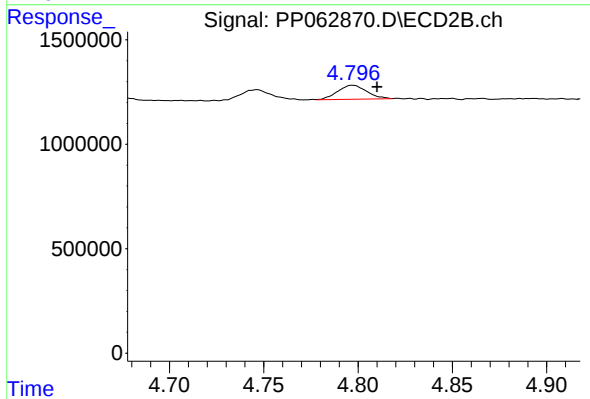
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 713588
Conc: 6.66 ng/ml



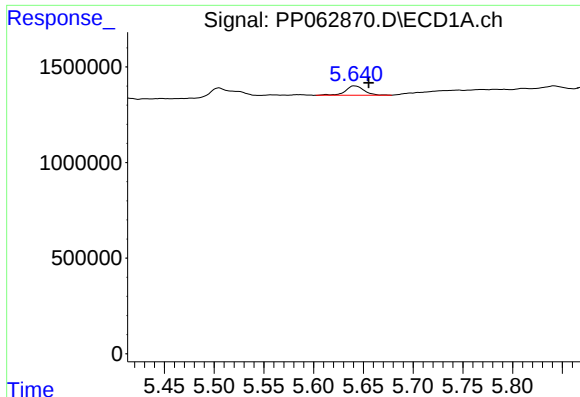
#4 AR-1016-2

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



#4 AR-1016-2

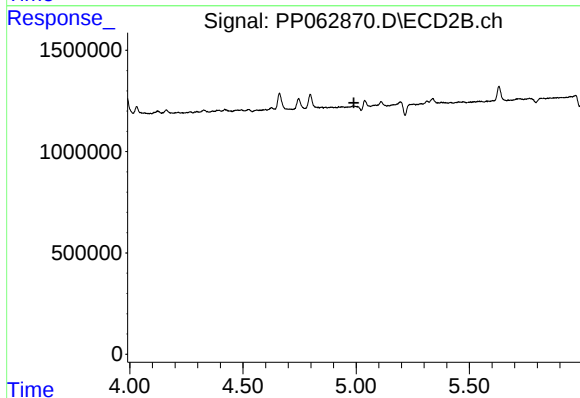
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 713588
Conc: 4.77 ng/ml



#5 AR-1016-3

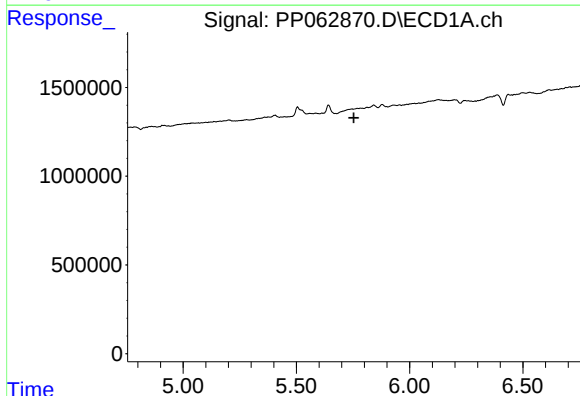
R.T.: 5.641 min
Delta R.T.: -0.014 min
Response: 637144
Conc: 8.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



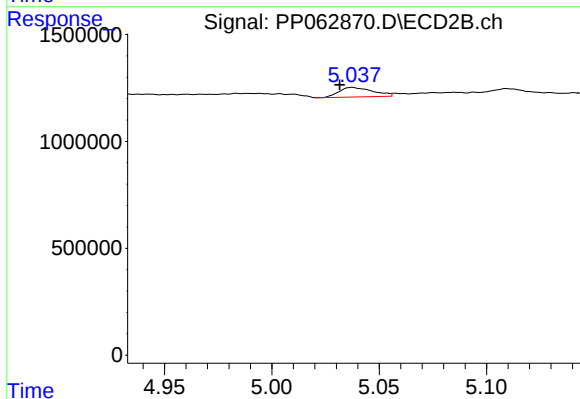
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



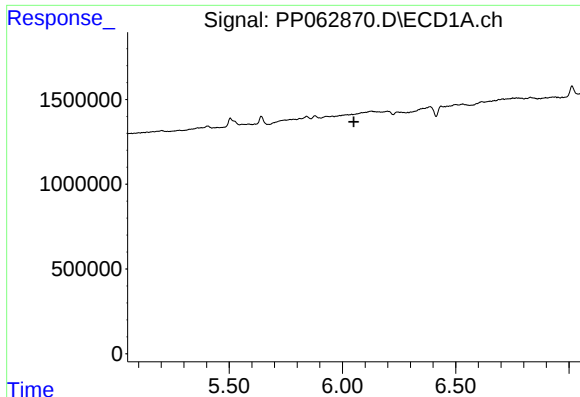
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#6 AR-1016-4

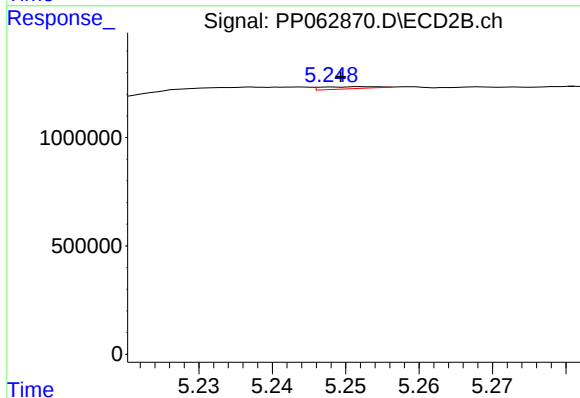
R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 484853
Conc: 7.20 ng/ml



#7 AR-1016-5

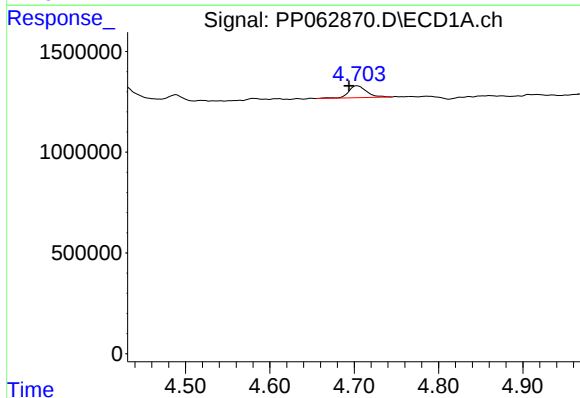
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



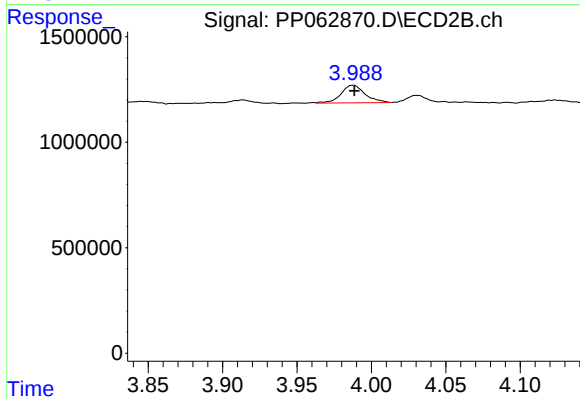
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: 0.003 min
Response: 46668
Conc: 0.52 ng/ml



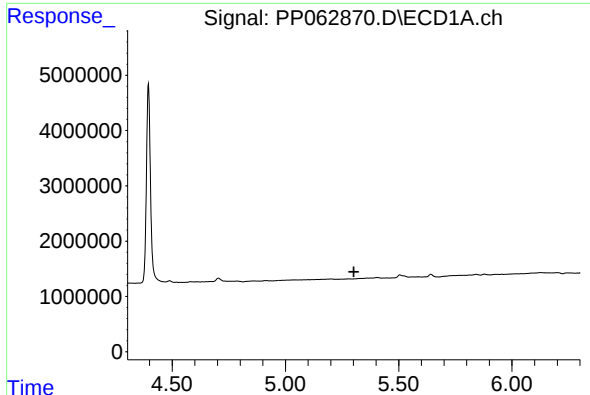
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 866914
Conc: 35.43 ng/ml



#9 AR-1221-2

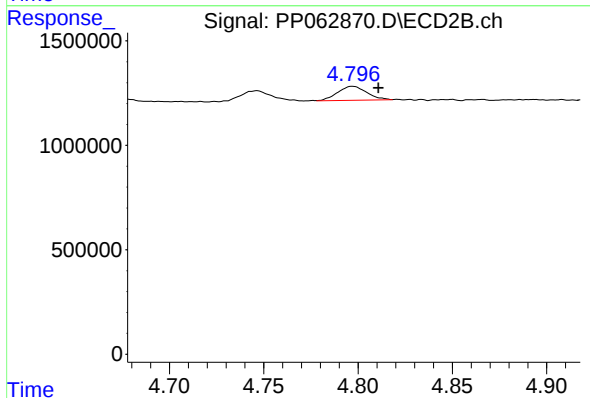
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 944009
Conc: 30.54 ng/ml



#12 AR-1232-2

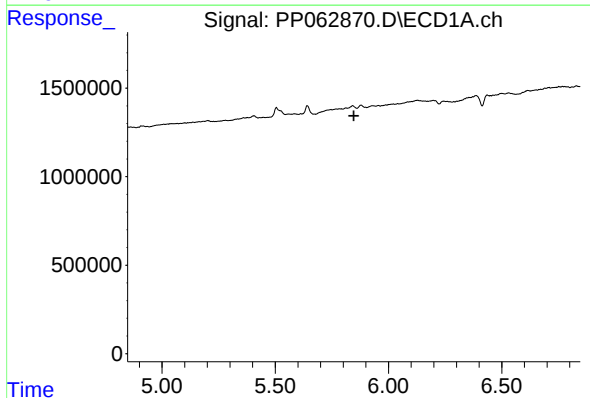
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



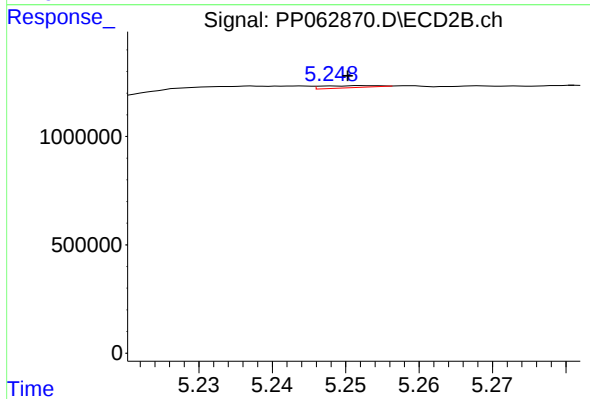
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 713588
Conc: 10.20 ng/ml



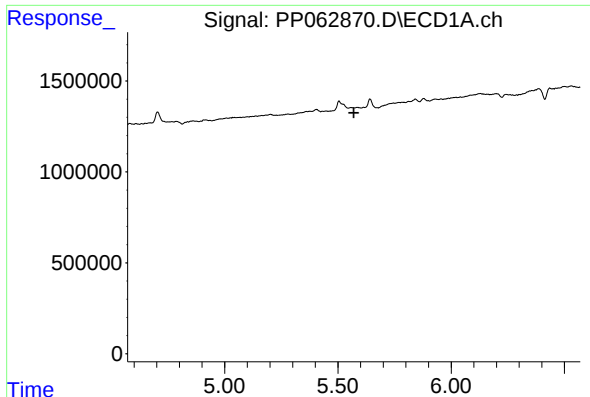
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

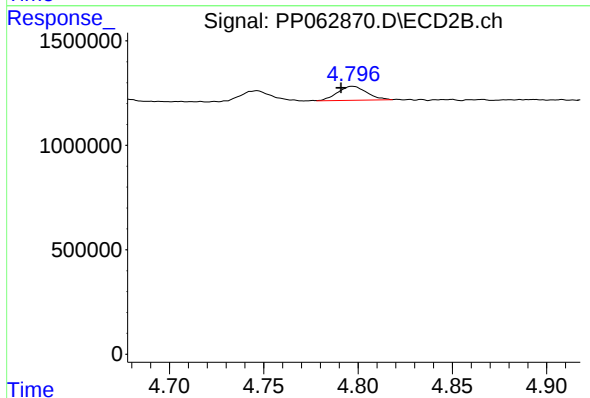
R.T.: 5.252 min
Delta R.T.: 0.002 min
Response: 46668
Conc: 1.18 ng/ml



#16 AR-1242-1

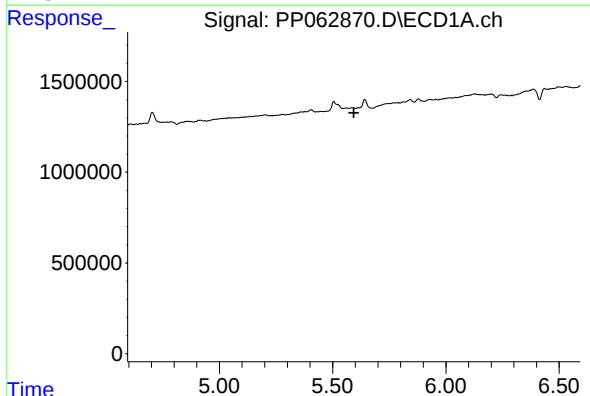
R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



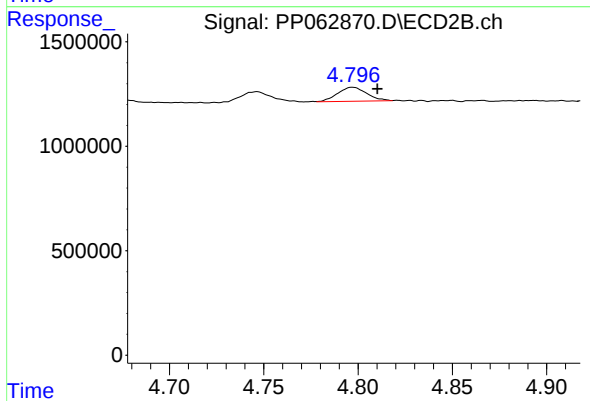
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 713588
Conc: 8.19 ng/ml



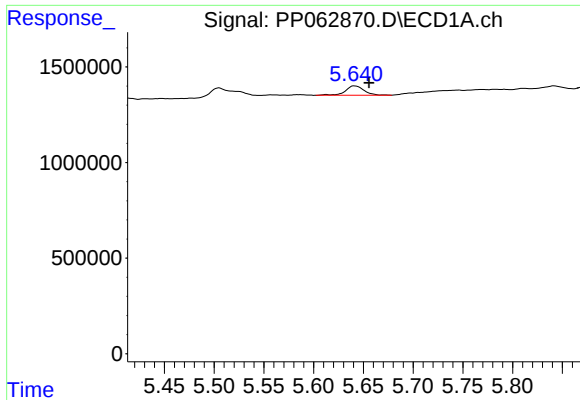
#17 AR-1242-2

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



#17 AR-1242-2

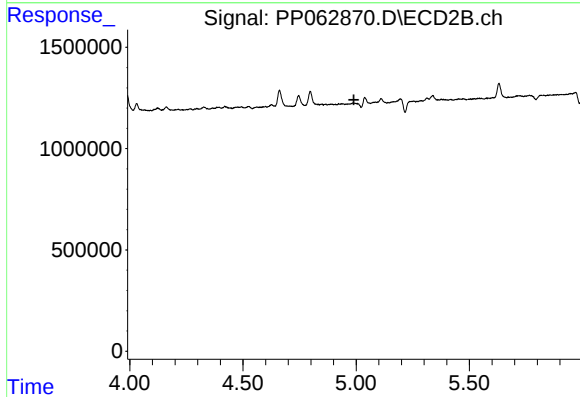
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 713588
Conc: 5.91 ng/ml



#18 AR-1242-3

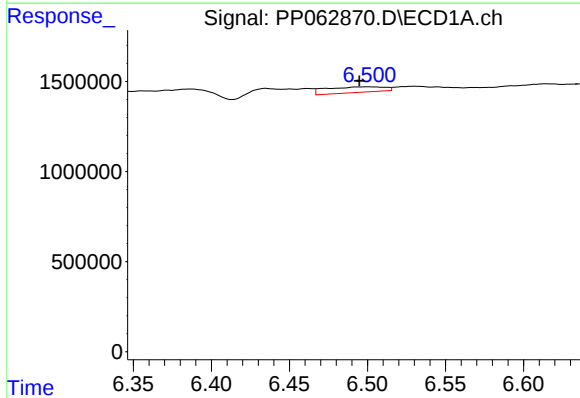
R.T.: 5.641 min
Delta R.T.: -0.014 min
Response: 637144
Conc: 10.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



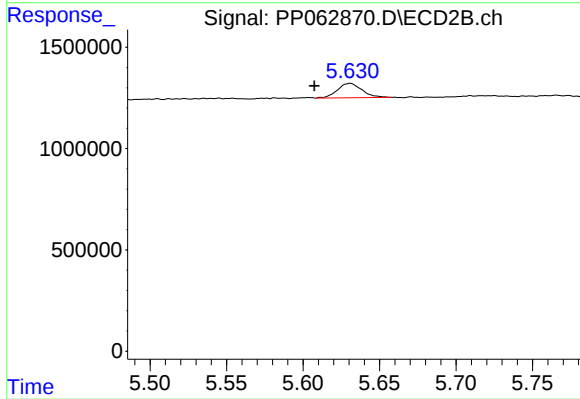
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



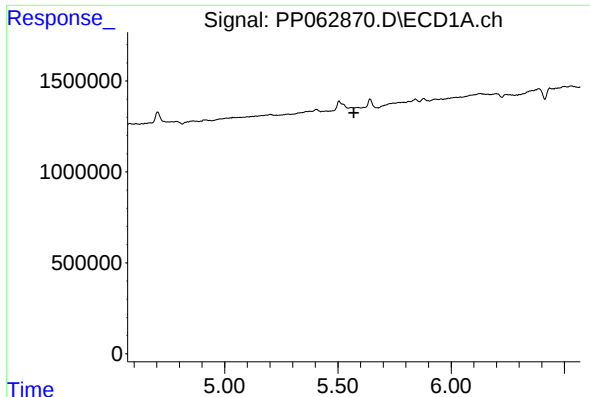
#20 AR-1242-5

R.T.: 6.501 min
Delta R.T.: 0.006 min
Response: 808930
Conc: 16.42 ng/ml



#20 AR-1242-5

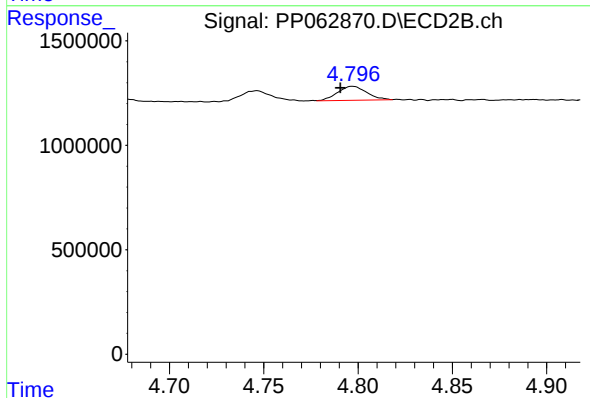
R.T.: 5.631 min
Delta R.T.: 0.023 min
Response: 794297
Conc: 10.03 ng/ml



#21 AR-1248-1

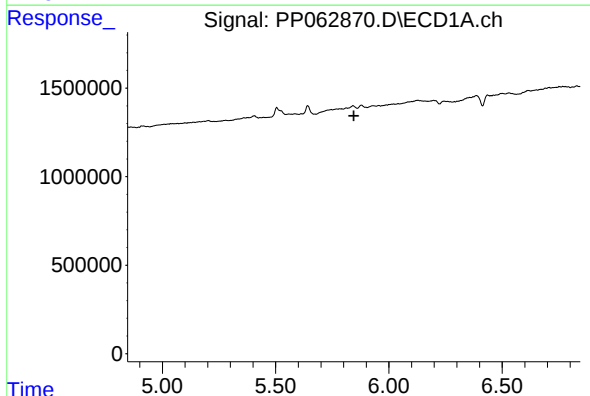
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



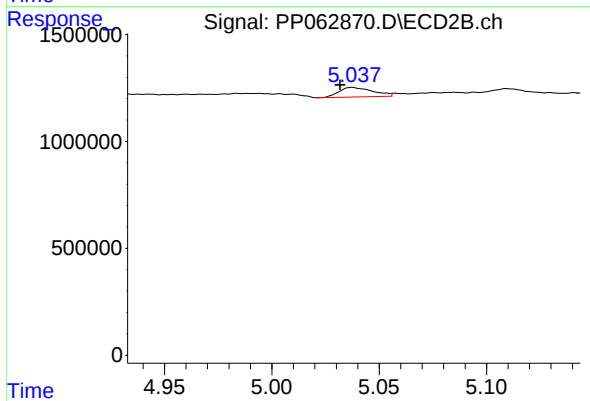
#21 AR-1248-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 713588
Conc: 10.86 ng/ml



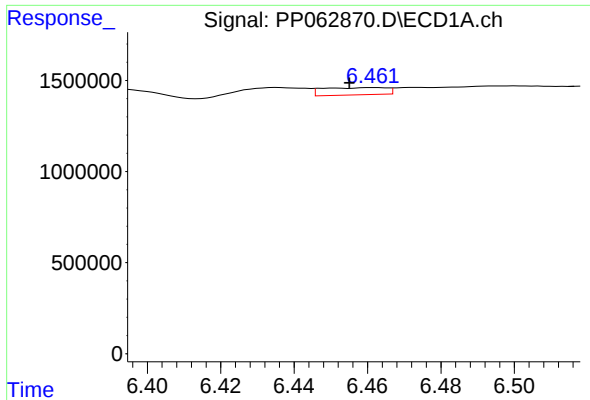
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#22 AR-1248-2

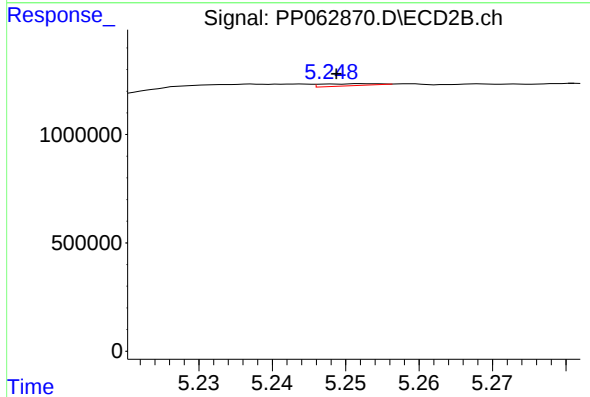
R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 484853
Conc: 4.97 ng/ml



#24 AR-1248-4

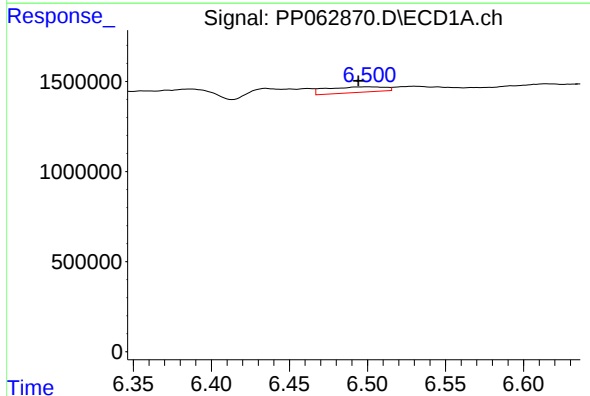
R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 476982
Conc: 5.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



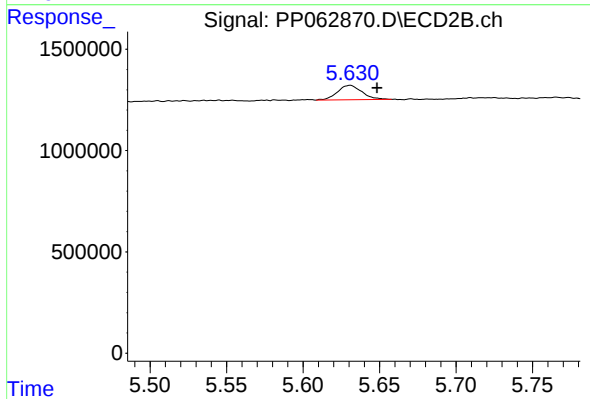
#24 AR-1248-4

R.T.: 5.252 min
Delta R.T.: 0.003 min
Response: 46668
Conc: 0.39 ng/ml



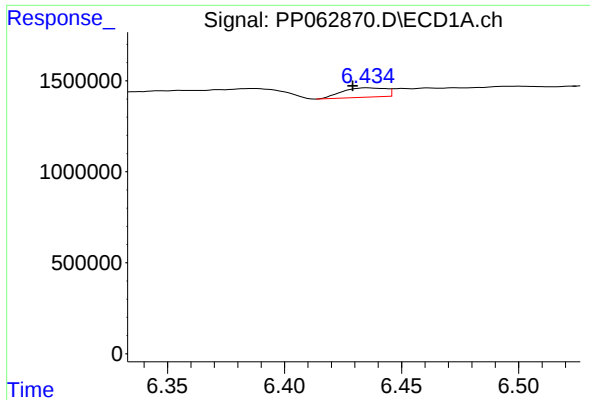
#25 AR-1248-5

R.T.: 6.501 min
Delta R.T.: 0.006 min
Response: 808930
Conc: 9.63 ng/ml



#25 AR-1248-5

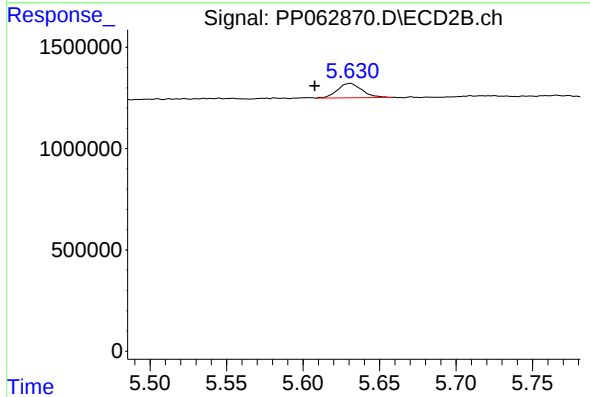
R.T.: 5.631 min
Delta R.T.: -0.017 min
Response: 794297
Conc: 7.33 ng/ml



#26 AR-1254-1

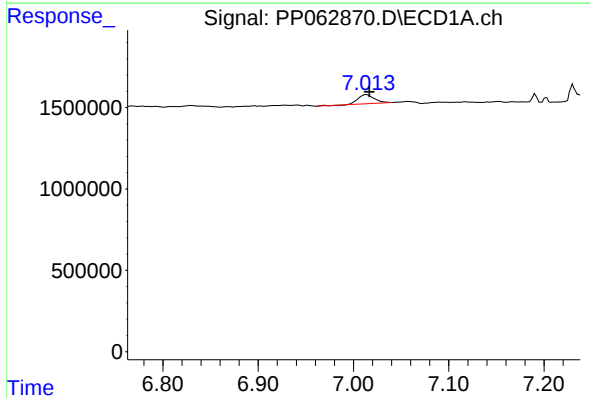
R.T.: 6.435 min
Delta R.T.: 0.006 min
Response: 660256
Conc: 7.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



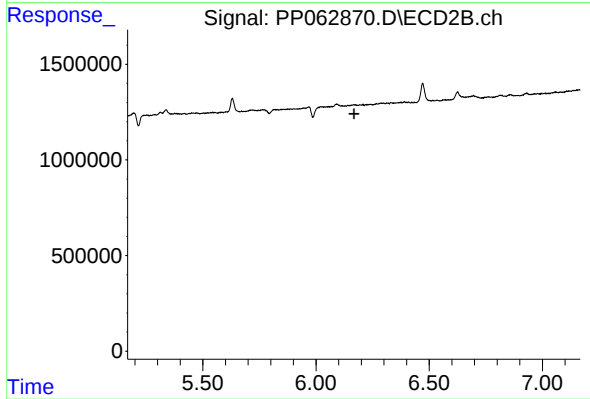
#26 AR-1254-1

R.T.: 5.631 min
Delta R.T.: 0.023 min
Response: 794297
Conc: 4.55 ng/ml



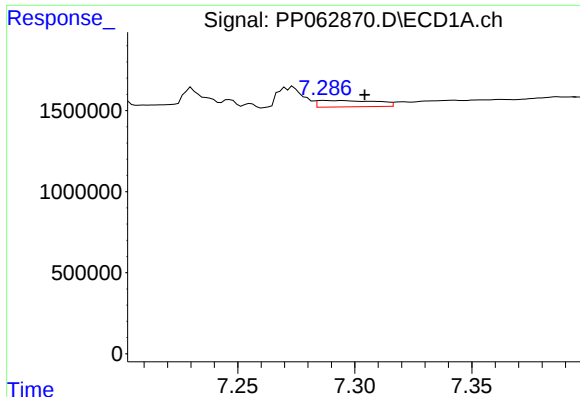
#28 AR-1254-3

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 668579
Conc: 4.88 ng/ml



#28 AR-1254-3

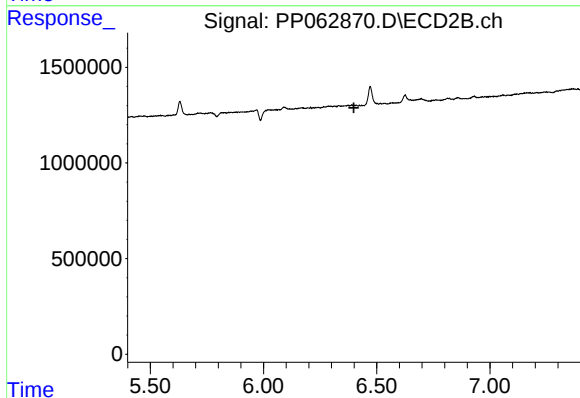
R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



#29 AR-1254-4

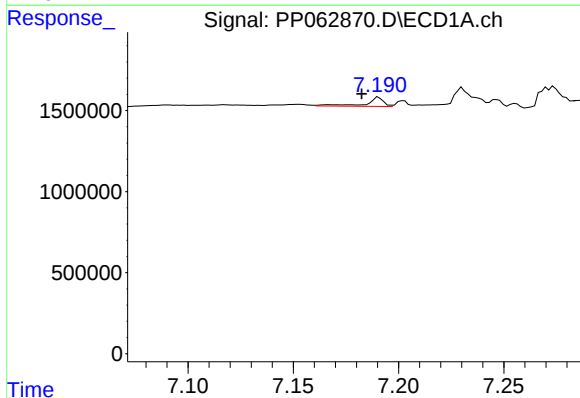
R.T.: 7.287 min
Delta R.T.: -0.017 min
Response: 682611
Conc: 7.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



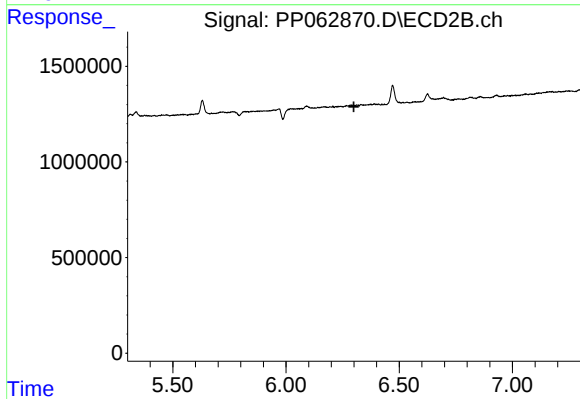
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



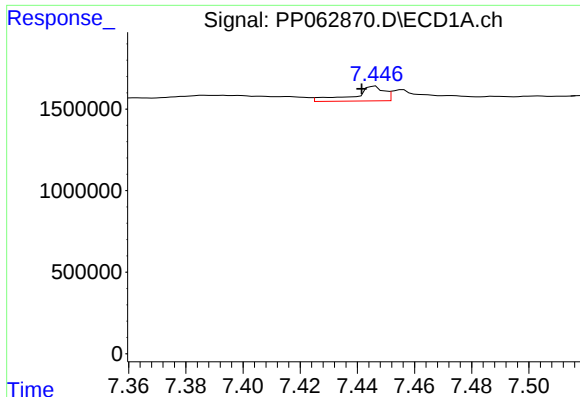
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.008 min
Response: 333736
Conc: 3.23 ng/ml



#31 AR-1260-1

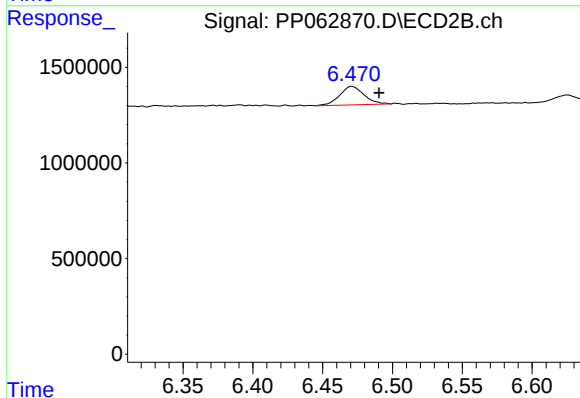
R.T.: 0.000 min
Exp R.T. : 6.300 min
Response: 0
Conc: N.D.



#32 AR-1260-2

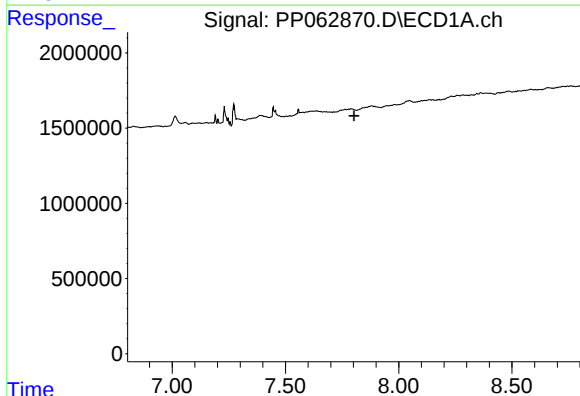
R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 678458
Conc: 6.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



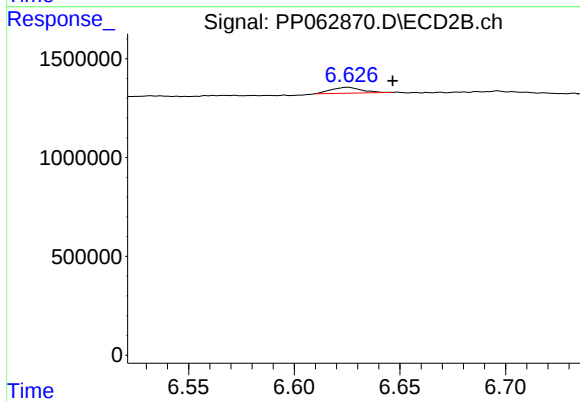
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.020 min
Response: 1173682
Conc: 6.04 ng/ml



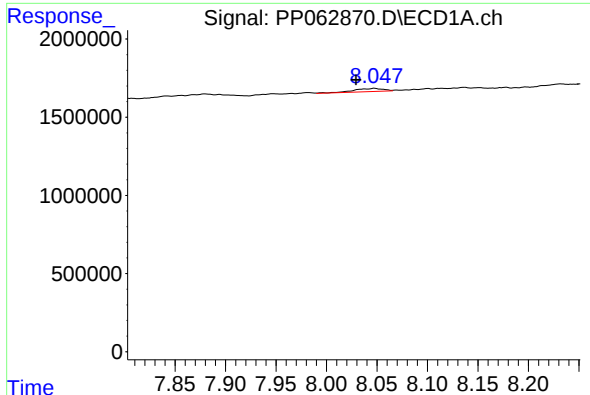
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.803 min
Response: 0
Conc: N.D.



#33 AR-1260-3

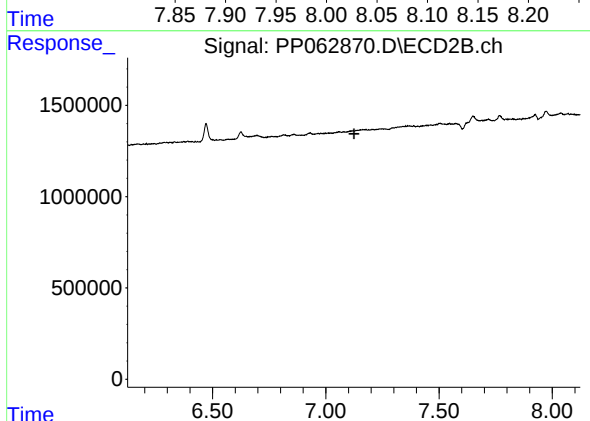
R.T.: 6.625 min
Delta R.T.: -0.021 min
Response: 293648
Conc: 1.59 ng/ml



#34 AR-1260-4

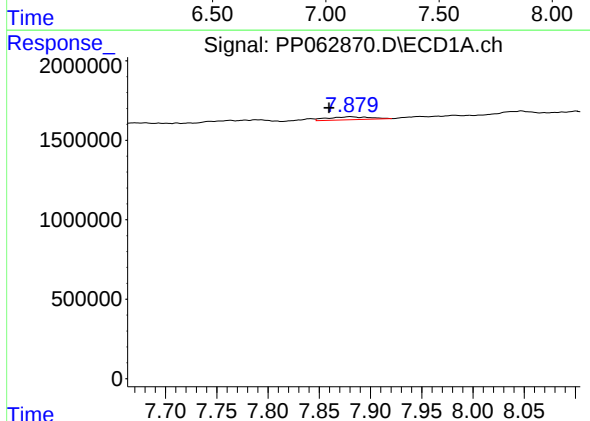
R.T.: 8.048 min
Delta R.T.: 0.018 min
Response: 415003
Conc: 4.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



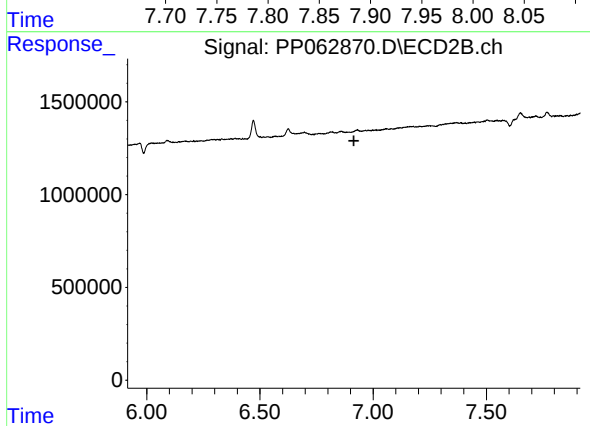
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



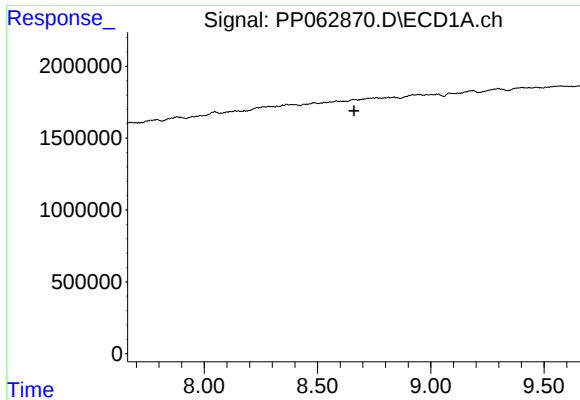
#36 AR-1262-1

R.T.: 7.880 min
Delta R.T.: 0.020 min
Response: 575707
Conc: 11.01 ng/ml



#36 AR-1262-1

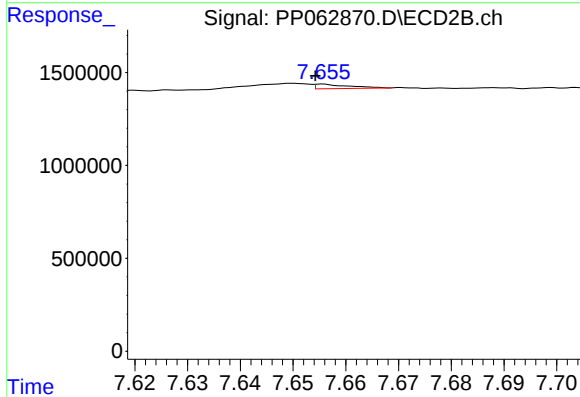
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#38 AR-1262-3

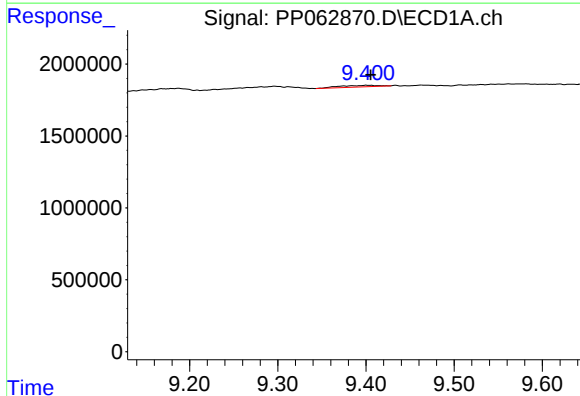
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



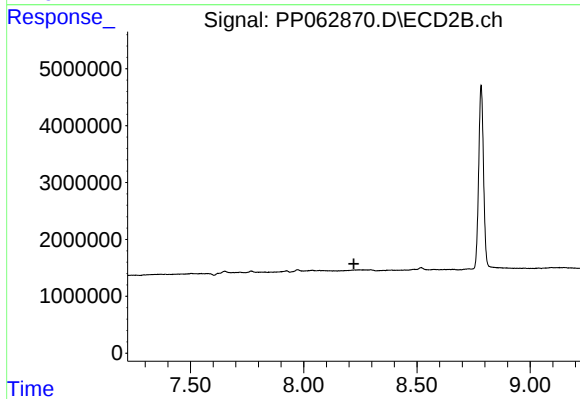
#38 AR-1262-3

R.T.: 7.656 min
Delta R.T.: 0.002 min
Response: 106683
Conc: 0.79 ng/ml



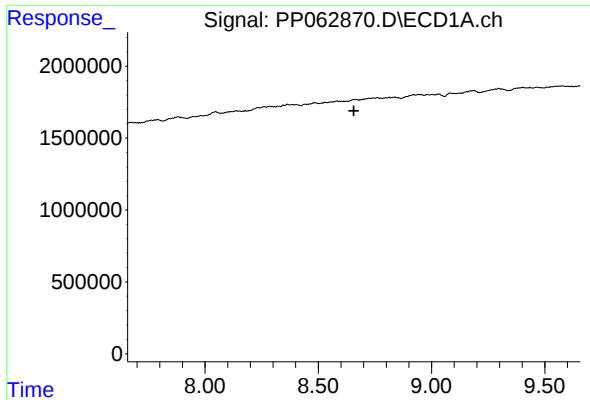
#40 AR-1262-5

R.T.: 9.400 min
Delta R.T.: -0.005 min
Response: 341607
Conc: 4.61 ng/ml



#40 AR-1262-5

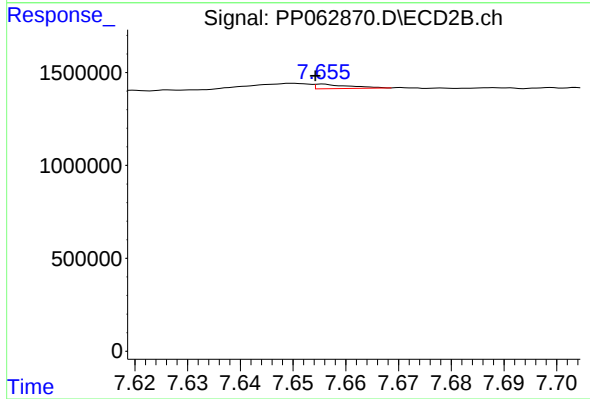
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.



#41 AR-1268-1

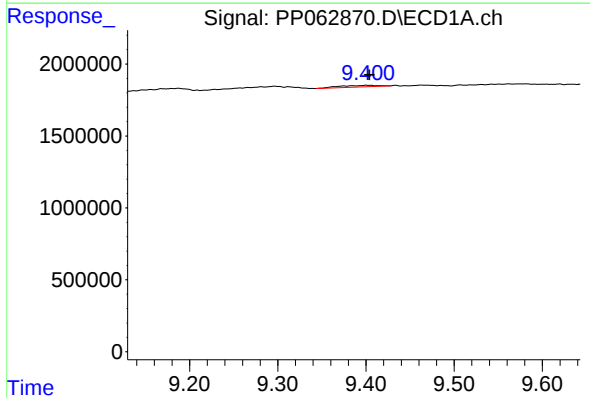
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



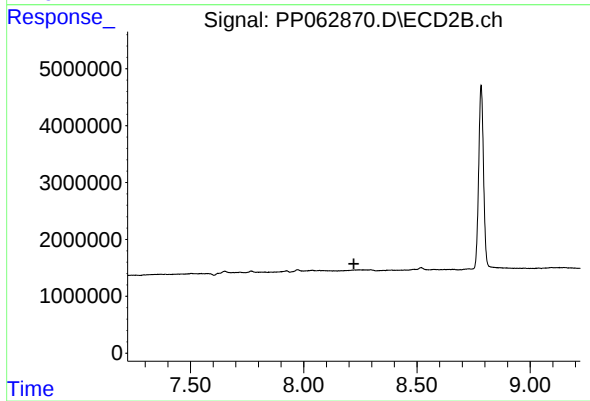
#41 AR-1268-1

R.T.: 7.656 min
Delta R.T.: 0.002 min
Response: 106683
Conc: 0.28 ng/ml



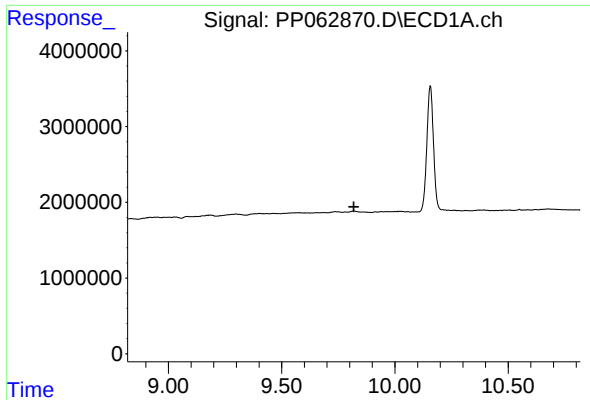
#44 AR-1268-4

R.T.: 9.400 min
Delta R.T.: -0.004 min
Response: 341607
Conc: 4.65 ng/ml



#44 AR-1268-4

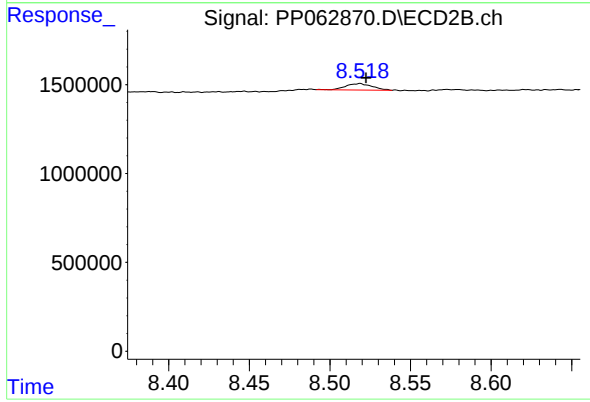
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: -0.004 min
Response: 416266
Conc: 0.50 ng/ml