

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
 Data File : PP066092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 18:36
 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: Jun 28 00:22:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.828	4.065	36355348	51105736	19.165	18.302
2) SA Decachlor...	10.846	9.246	43881662	30529344	22.310	20.723
Target Compounds						
3) L1 AR-1016-1	5.997	0.000	111207	0	1.711	N.D. #
5) L1 AR-1016-3	6.065f	0.000	513673	0	8.395	N.D. #
7) L1 AR-1016-5	6.501	0.000	693241	0	13.830	N.D. #
9) L2 AR-1221-2	5.138f	4.377	597387	978026	30.933	36.231
15) L3 AR-1232-5	6.271	0.000	199552	0	10.165	N.D. #
16) L4 AR-1242-1	5.997	0.000	111207	0	2.034	N.D. #
18) L4 AR-1242-3	6.065f	0.000	513673	0	10.162	N.D. #
20) L4 AR-1242-5	6.941	0.000	587496	0	13.468	N.D. #
21) L5 AR-1248-1	5.997	0.000	111207	0	2.734	N.D. #
22) L5 AR-1248-2	6.271	0.000	199552	0	3.202	N.D. #
23) L5 AR-1248-3	6.501f	0.000	693241	0	10.295	N.D. #
24) L5 AR-1248-4	6.868f	0.000	441141	0	6.196	N.D. #
25) L5 AR-1248-5	6.941	0.000	587496	0	8.475	N.D. #
26) L6 AR-1254-1	6.868	0.000	441141	0	5.631	N.D. #
27) L6 AR-1254-2	7.079	0.000	74266	0	0.629	N.D. #
28) L6 AR-1254-3	7.458	0.000	799056	0	6.548	N.D. #
30) L6 AR-1254-5	8.186f	0.000	1840290	0	18.786	N.D. #
31) L7 AR-1260-1	7.637f	0.000	1909132	0	19.711	N.D. #
32) L7 AR-1260-2	7.872	0.000	5190305	0	46.292	N.D. #
33) L7 AR-1260-3	8.240	0.000	1272337	0	14.573	N.D. #
34) L7 AR-1260-4	8.491	0.000	1840991	0	18.371	N.D. #
35) L7 AR-1260-5	8.851f	0.000	278021	0	1.474	N.D. #
37) L8 AR-1262-2	8.851f	0.000	278021	0	1.311	N.D. #
45) L9 AR-1268-5	10.463	0.000	363071	0	0.546	N.D. #

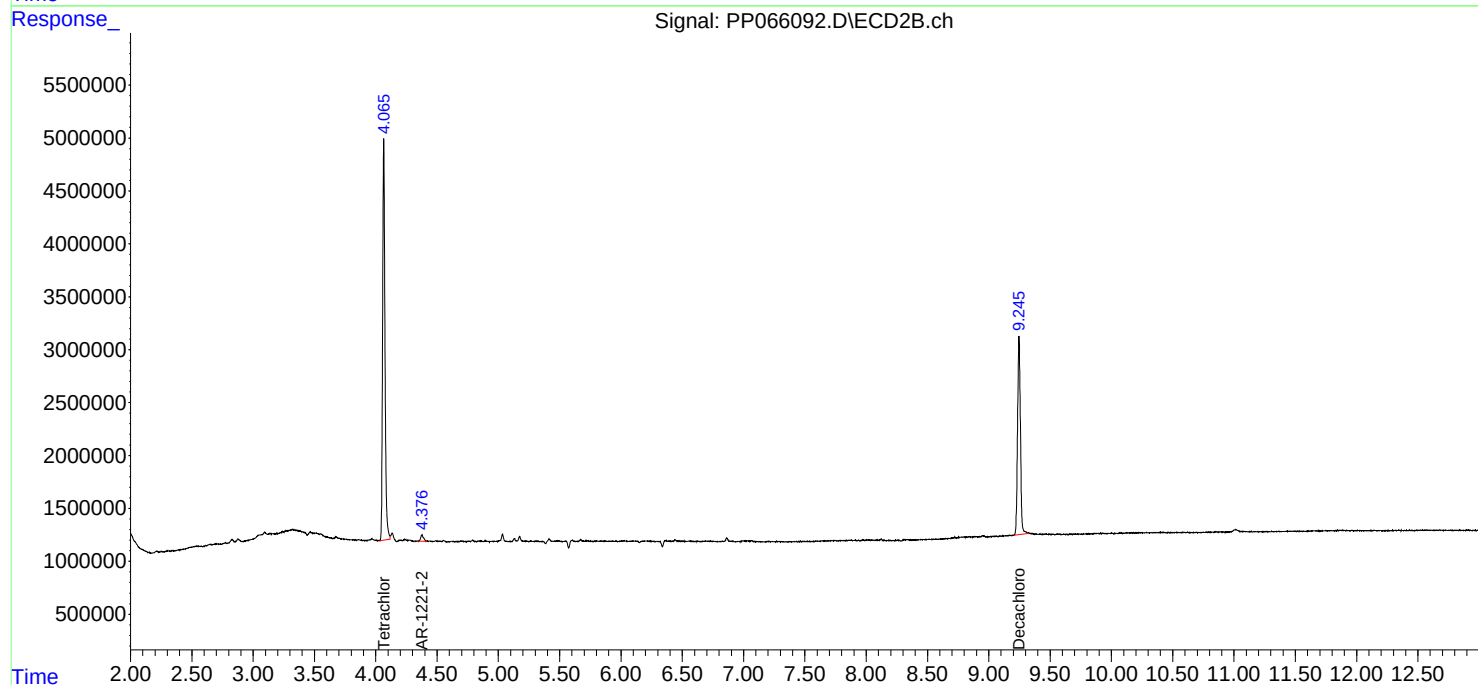
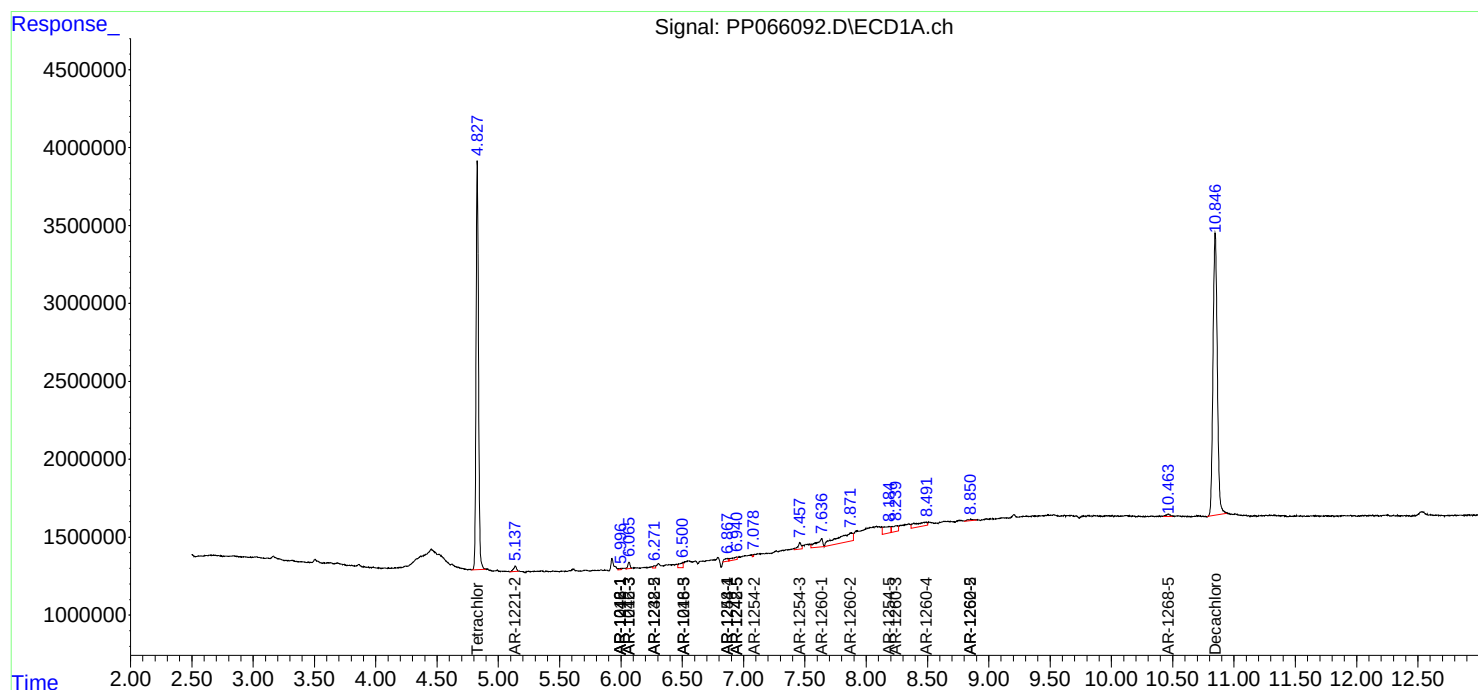
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

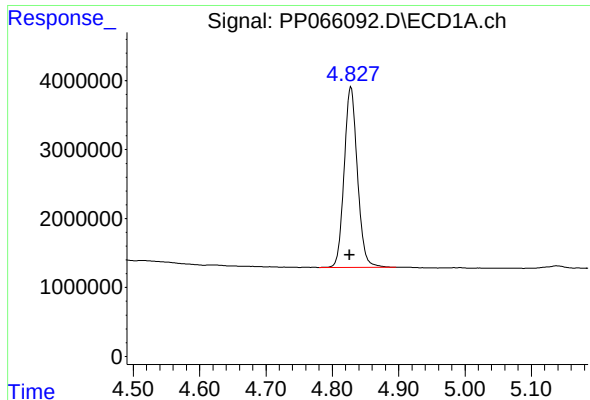
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
Data File : PP066092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 18:36
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:22:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

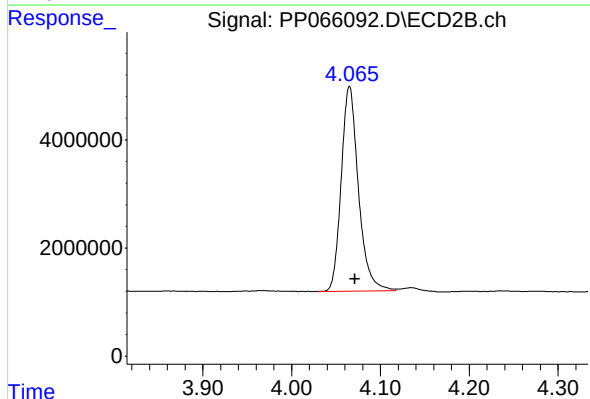




#1 Tetrachloro-m-xylene

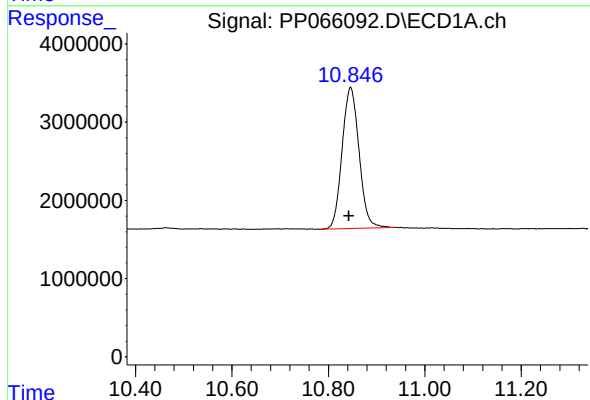
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 36355348
Conc: 19.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



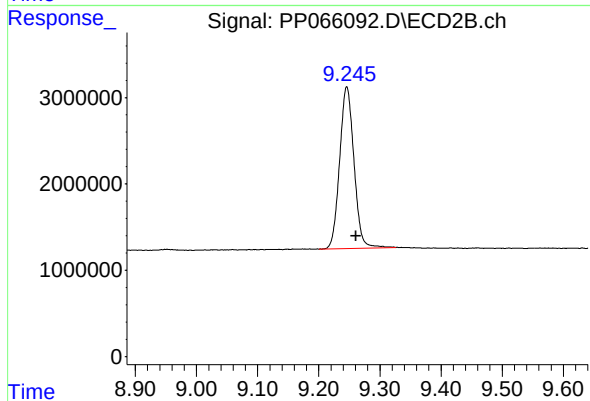
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.006 min
Response: 51105736
Conc: 18.30 ng/ml



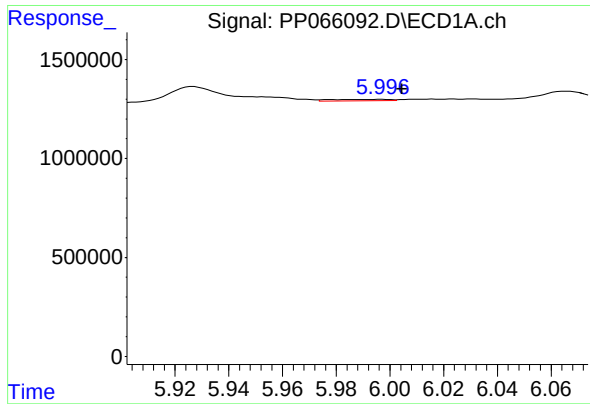
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: 0.004 min
Response: 43881662
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

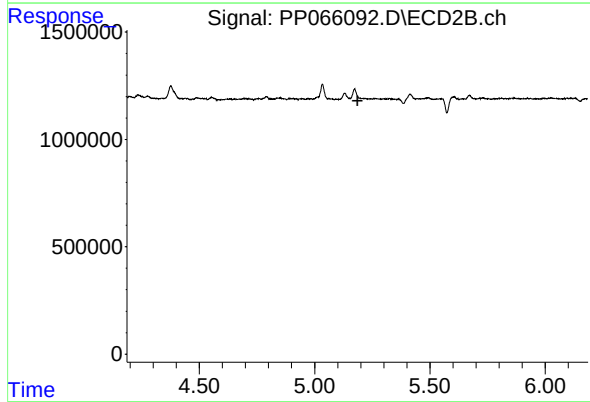
R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 30529344
Conc: 20.72 ng/ml



#3 AR-1016-1

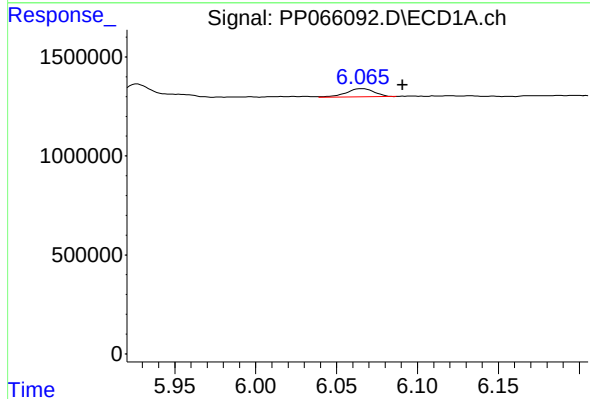
R.T.: 5.997 min
Delta R.T.: -0.008 min
Response: 111207
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



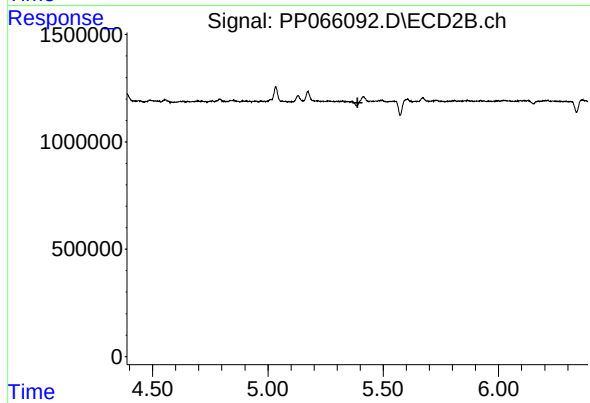
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



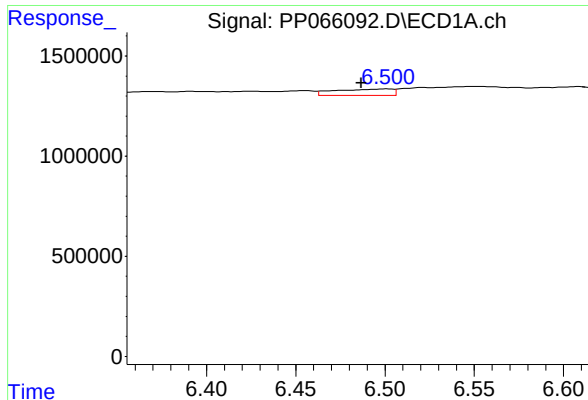
#5 AR-1016-3

R.T.: 6.065 min
Delta R.T.: -0.025 min
Response: 513673
Conc: 8.40 ng/ml



#5 AR-1016-3

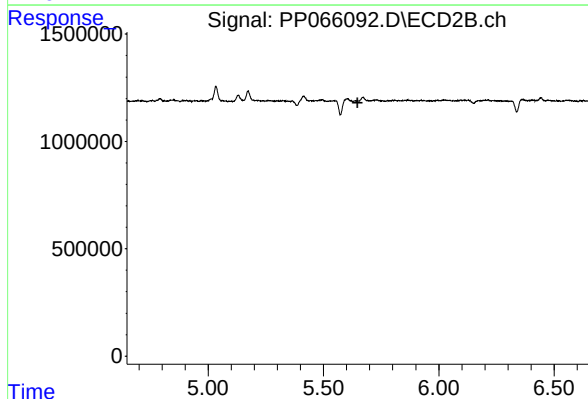
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#7 AR-1016-5

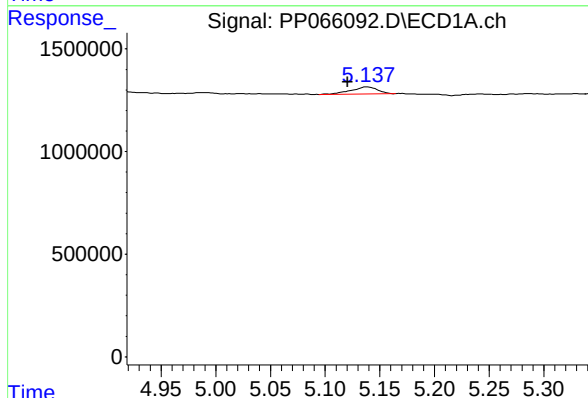
R.T.: 6.501 min
Delta R.T.: 0.014 min
Response: 693241
Conc: 13.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



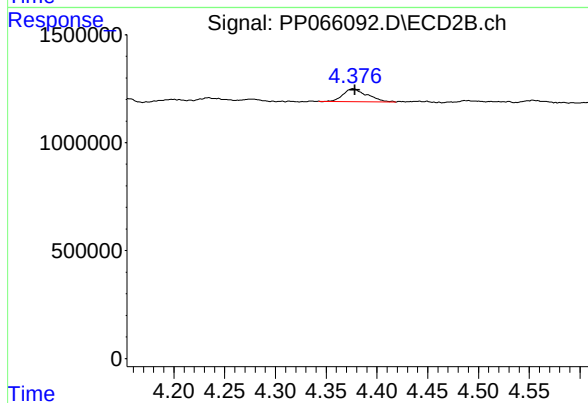
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



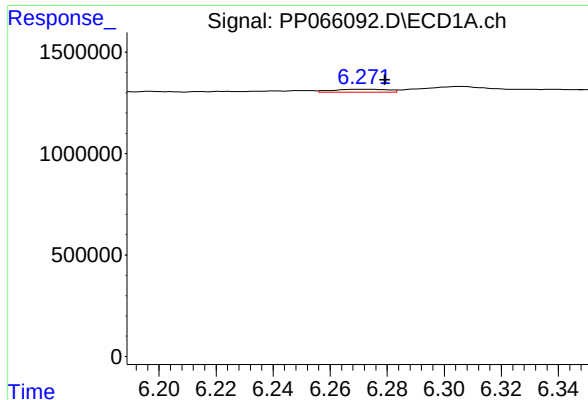
#9 AR-1221-2

R.T.: 5.138 min
Delta R.T.: 0.017 min
Response: 597387
Conc: 30.93 ng/ml



#9 AR-1221-2

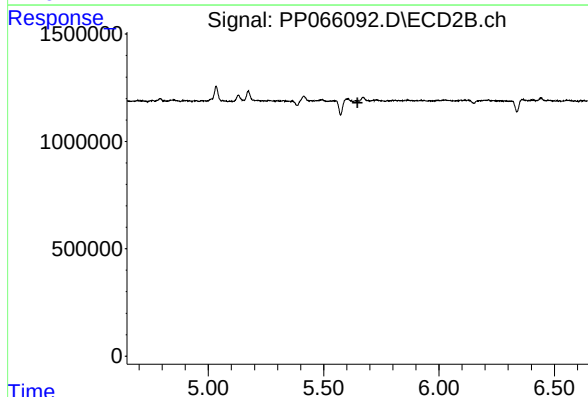
R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 978026
Conc: 36.23 ng/ml



#15 AR-1232-5

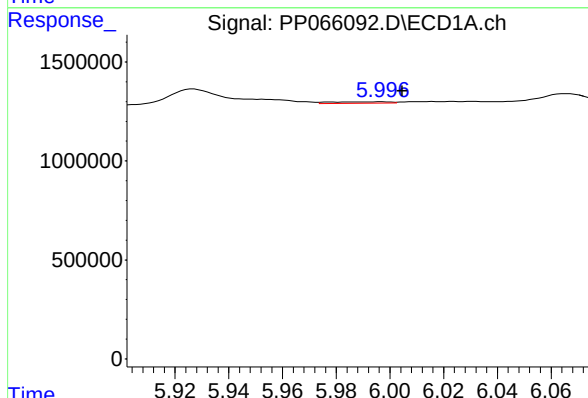
R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 199552
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



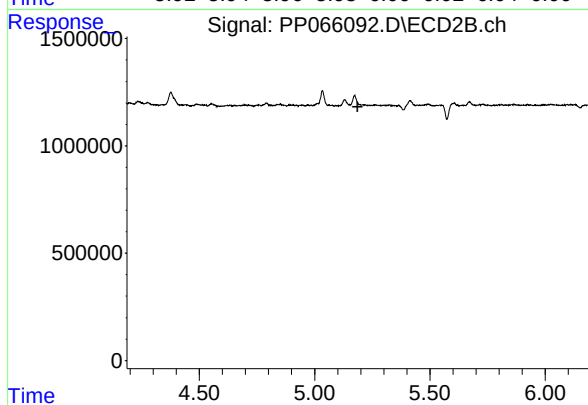
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



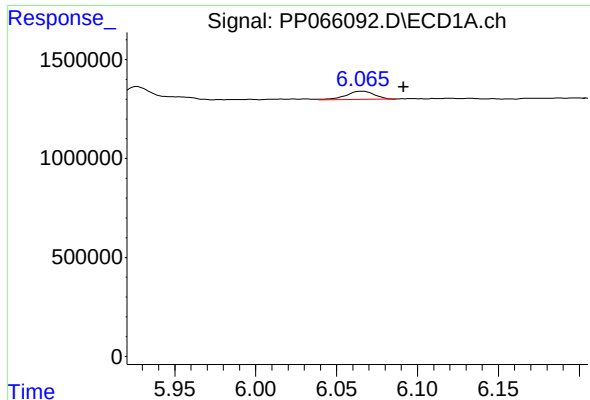
#16 AR-1242-1

R.T.: 5.997 min
Delta R.T.: -0.008 min
Response: 111207
Conc: 2.03 ng/ml



#16 AR-1242-1

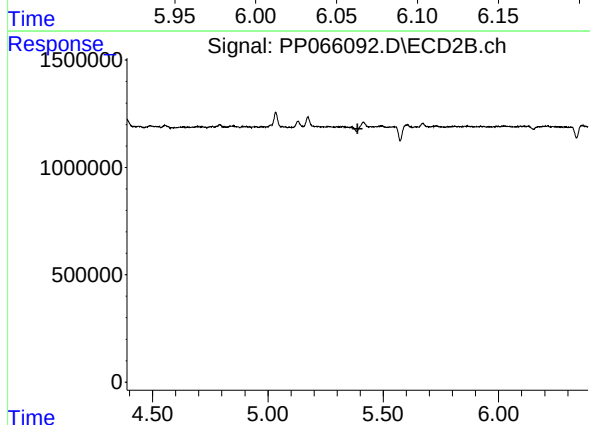
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#18 AR-1242-3

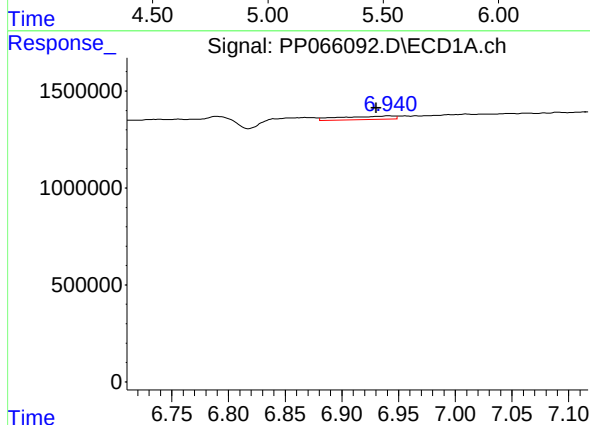
R.T.: 6.065 min
Delta R.T.: -0.026 min
Response: 513673
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



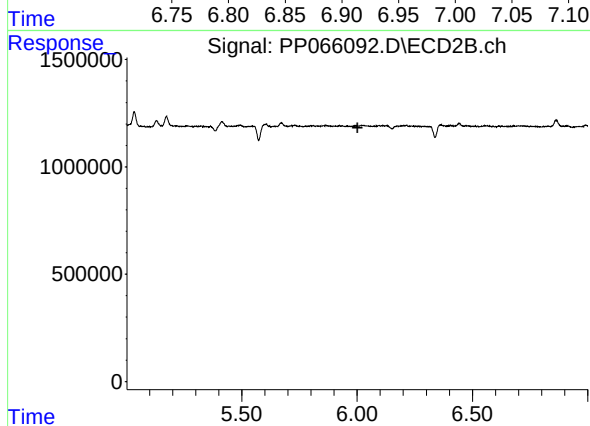
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



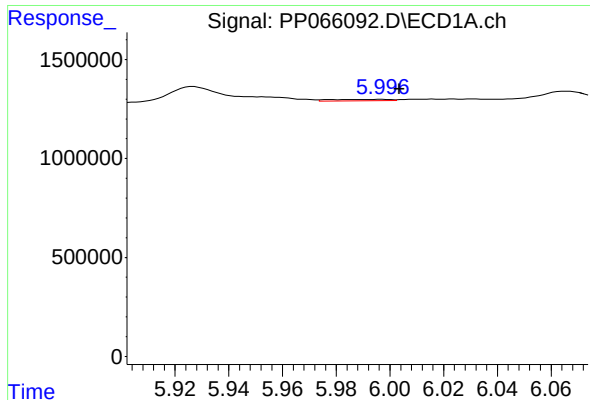
#20 AR-1242-5

R.T.: 6.941 min
Delta R.T.: 0.011 min
Response: 587496
Conc: 13.47 ng/ml



#20 AR-1242-5

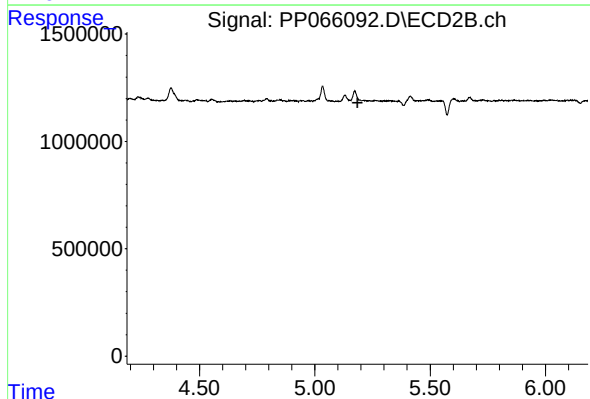
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

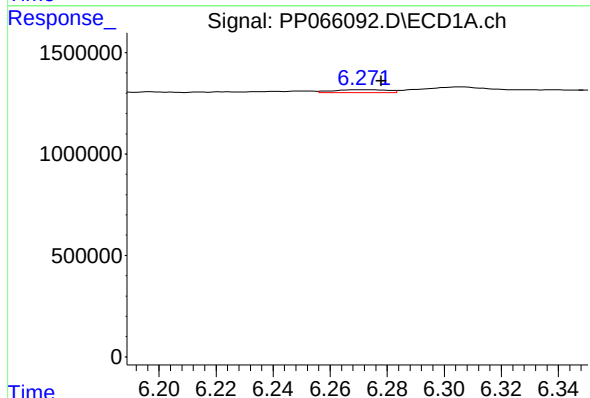
R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 111207
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



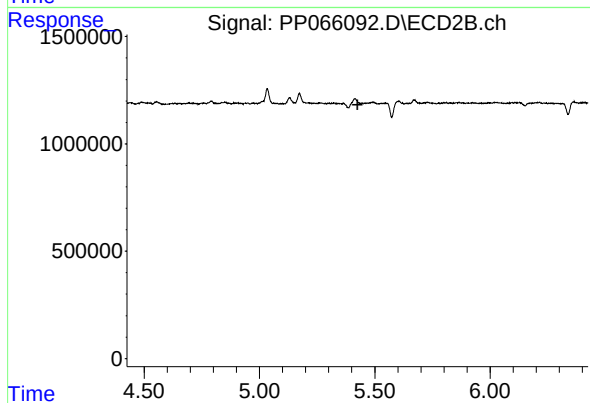
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.



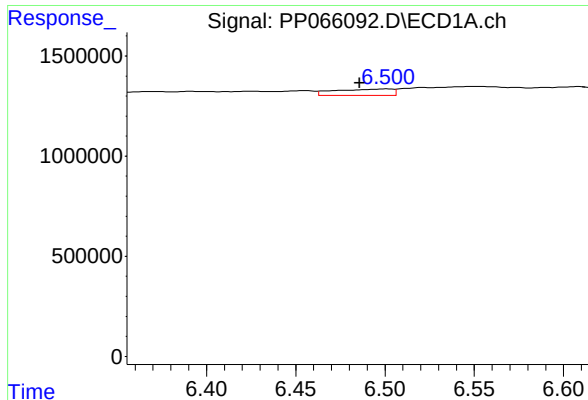
#22 AR-1248-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 199552
Conc: 3.20 ng/ml



#22 AR-1248-2

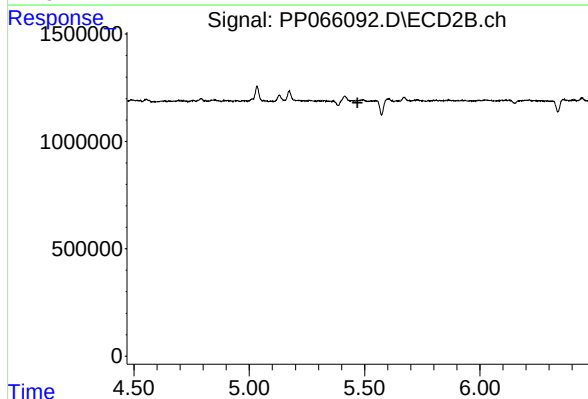
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#23 AR-1248-3

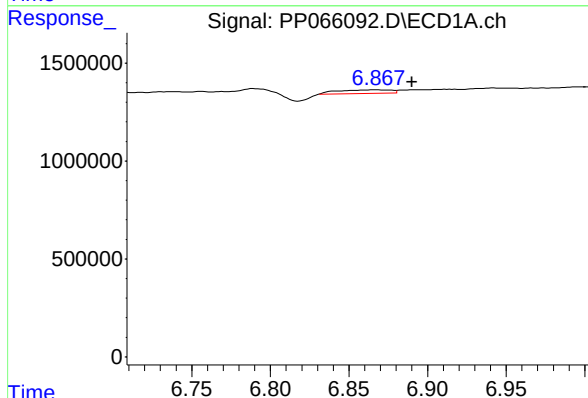
R.T.: 6.501 min
Delta R.T.: 0.015 min
Response: 693241
Conc: 10.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



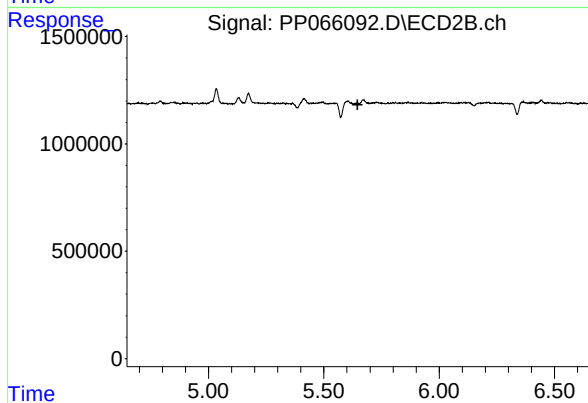
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



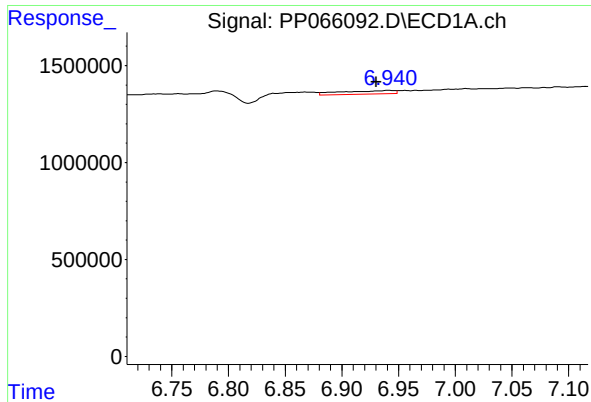
#24 AR-1248-4

R.T.: 6.868 min
Delta R.T.: -0.022 min
Response: 441141
Conc: 6.20 ng/ml



#24 AR-1248-4

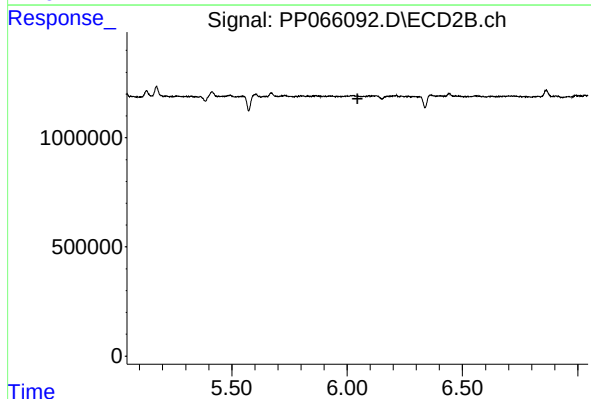
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

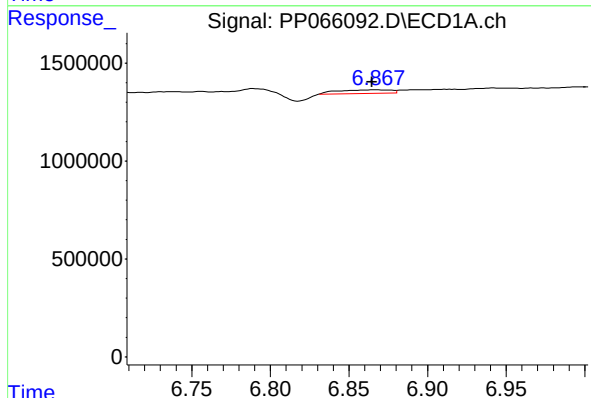
R.T.: 6.941 min
Delta R.T.: 0.011 min
Response: 587496
Conc: 8.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



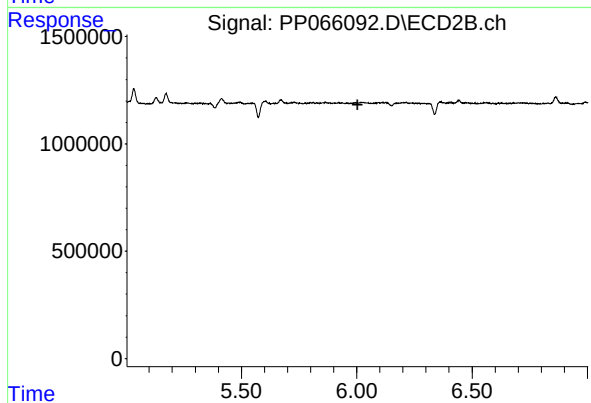
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.



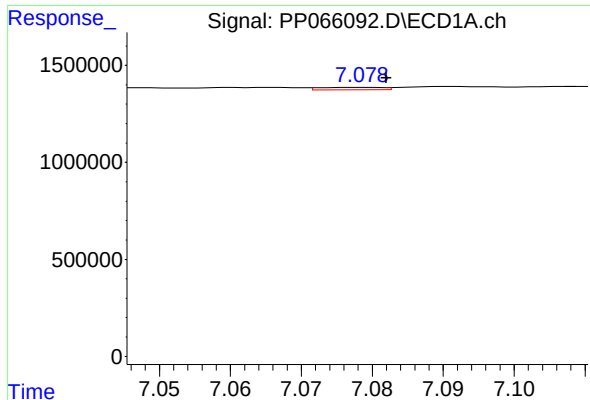
#26 AR-1254-1

R.T.: 6.868 min
Delta R.T.: 0.003 min
Response: 441141
Conc: 5.63 ng/ml



#26 AR-1254-1

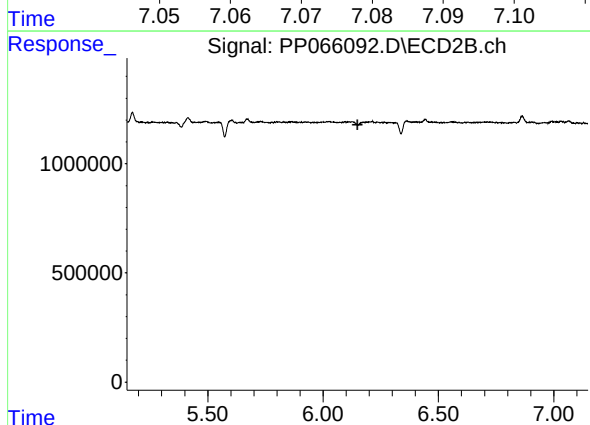
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

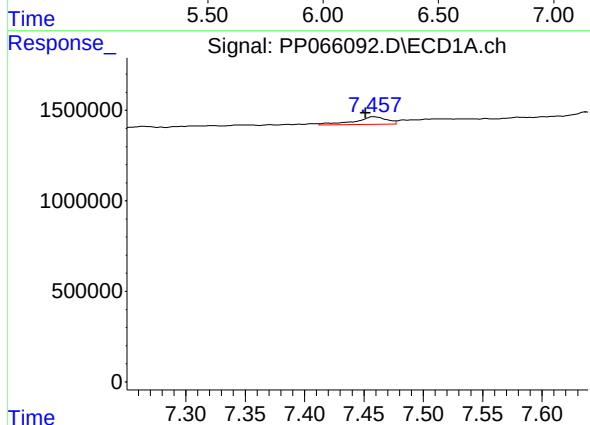
R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 74266
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



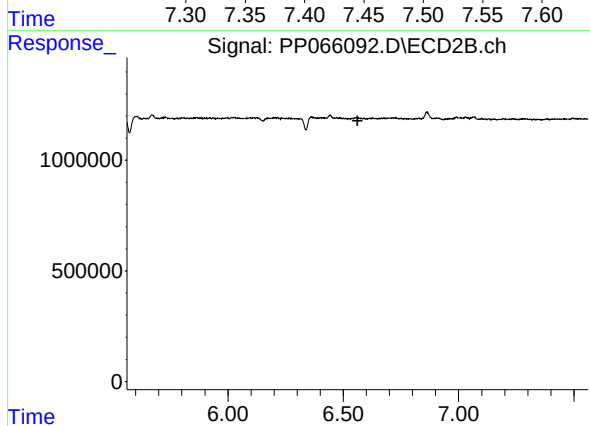
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.



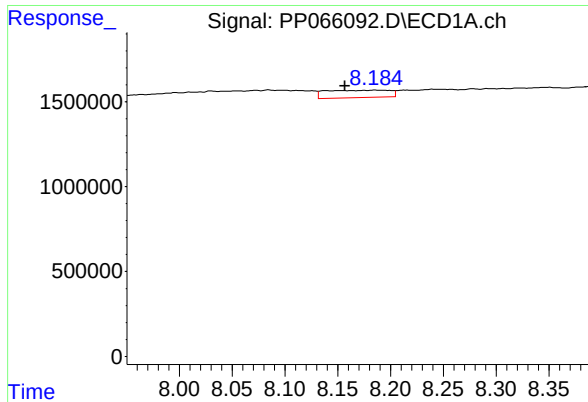
#28 AR-1254-3

R.T.: 7.458 min
Delta R.T.: 0.006 min
Response: 799056
Conc: 6.55 ng/ml



#28 AR-1254-3

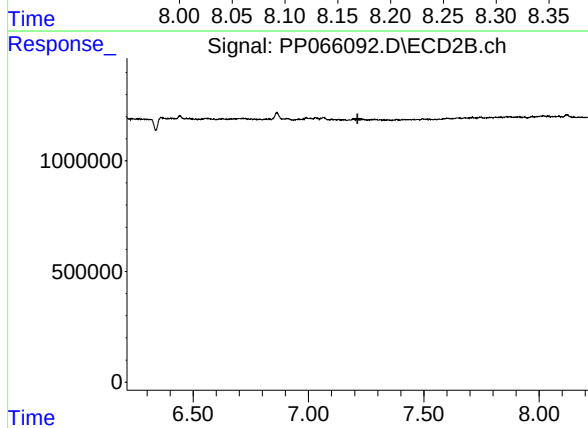
R.T.: 0.000 min
Exp R.T.: 6.562 min
Response: 0
Conc: N.D.



#30 AR-1254-5

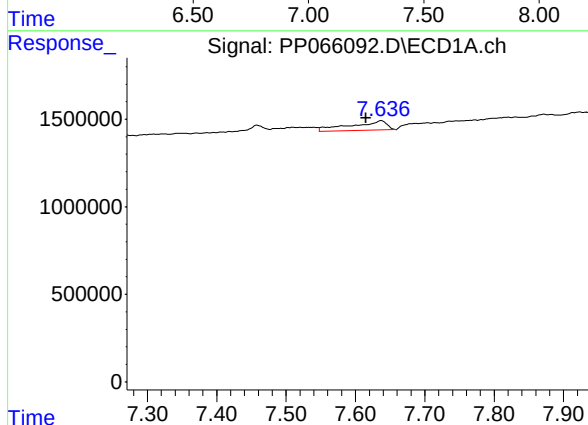
R.T.: 8.186 min
Delta R.T.: 0.029 min
Response: 1840290
Conc: 18.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



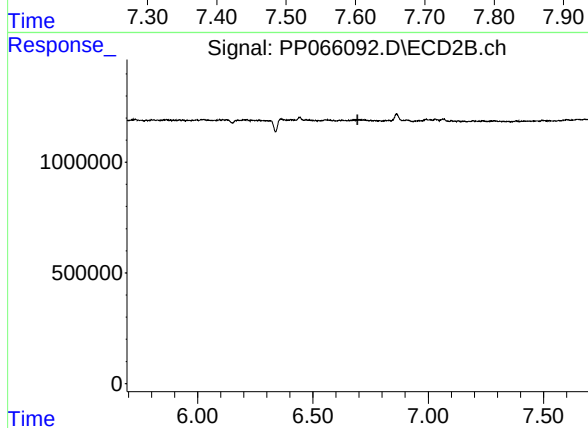
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



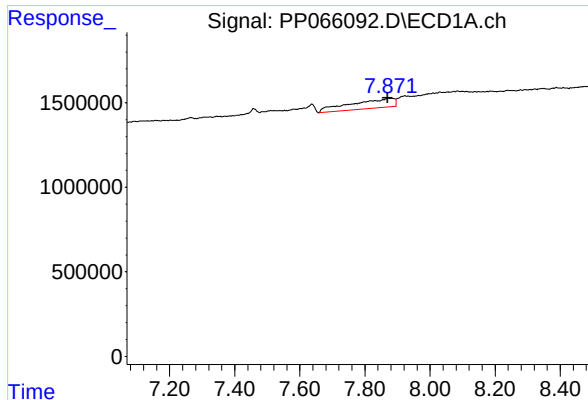
#31 AR-1260-1

R.T.: 7.637 min
Delta R.T.: 0.022 min
Response: 1909132
Conc: 19.71 ng/ml



#31 AR-1260-1

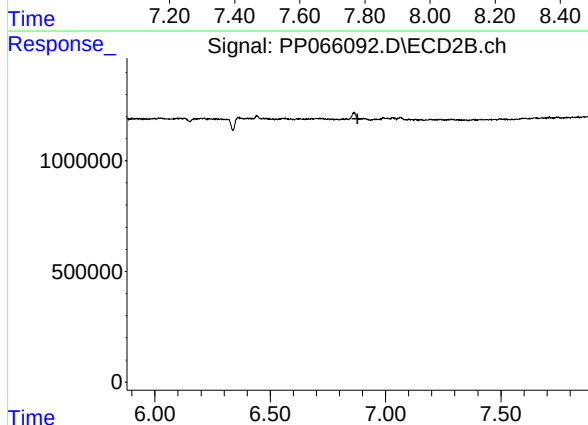
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

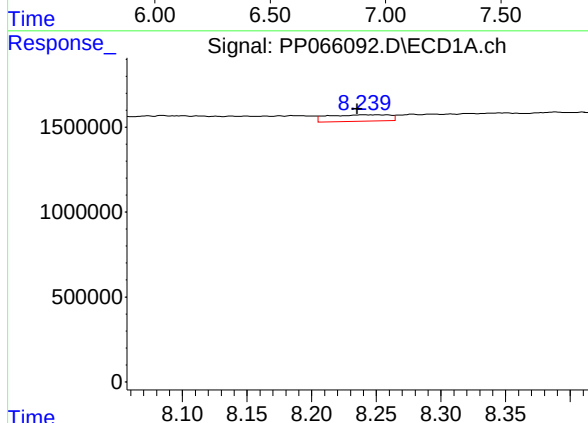
R.T.: 7.872 min
Delta R.T.: 0.002 min
Response: 5190305
Conc: 46.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



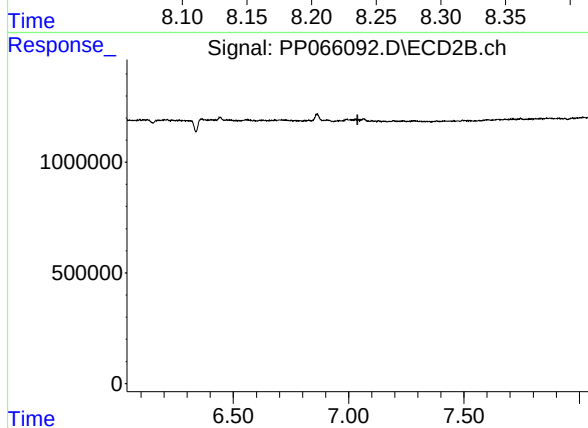
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



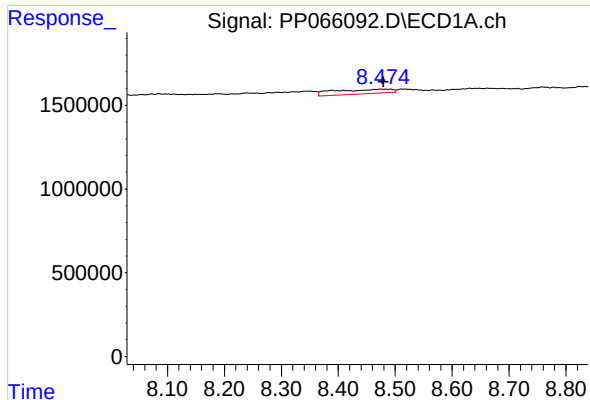
#33 AR-1260-3

R.T.: 8.240 min
Delta R.T.: 0.005 min
Response: 1272337
Conc: 14.57 ng/ml



#33 AR-1260-3

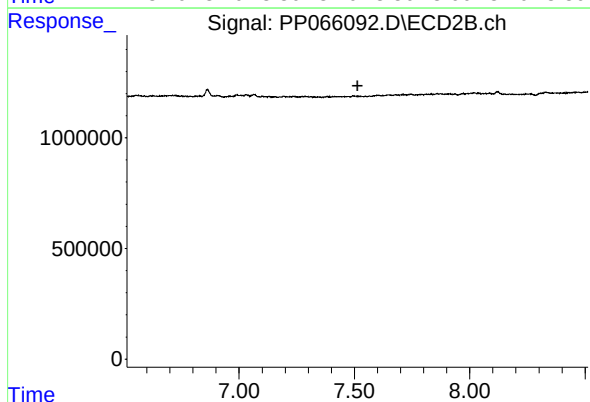
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

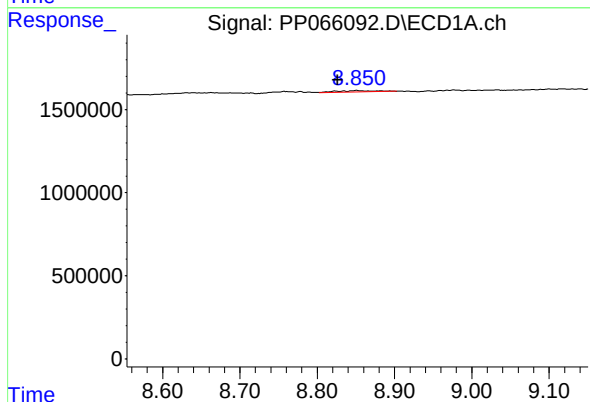
R.T.: 8.491 min
Delta R.T.: 0.011 min
Response: 1840991
Conc: 18.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



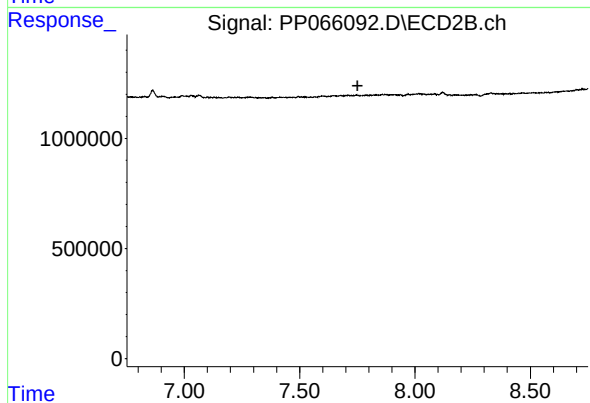
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



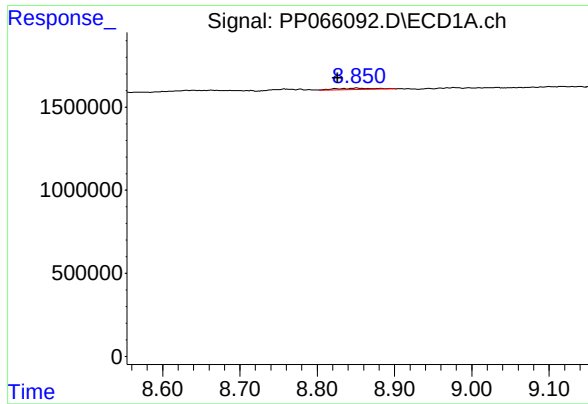
#35 AR-1260-5

R.T.: 8.851 min
Delta R.T.: 0.025 min
Response: 278021
Conc: 1.47 ng/ml



#35 AR-1260-5

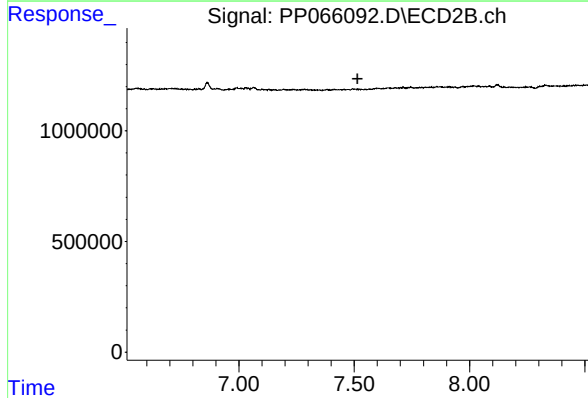
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#37 AR-1262-2

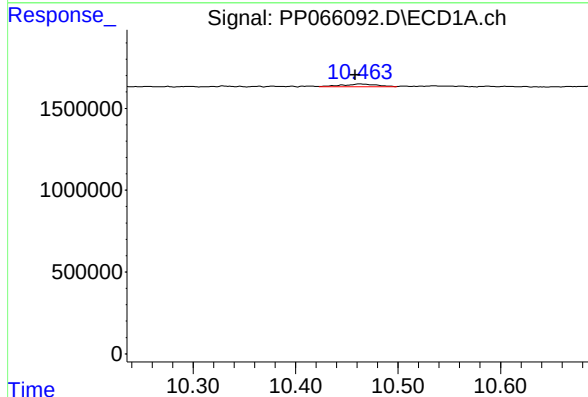
R.T.: 8.851 min
Delta R.T.: 0.025 min
Response: 278021
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



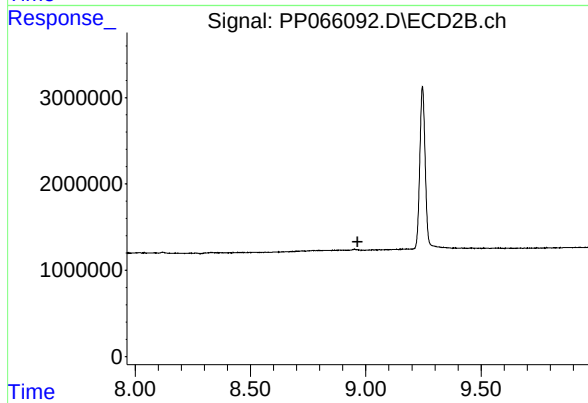
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.463 min
Delta R.T.: 0.005 min
Response: 363071
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.