

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 14:18
 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: May 30 07:40:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.467	3.749	30550805	28474738	19.357	18.757
2)	SA Decachlor...	10.205	8.815	33576965	29692093	25.823	22.527
Target Compounds							
3)	L1 AR-1016-1	0.000	4.853	0	328832	N.D.	6.975 #
4)	L1 AR-1016-2	0.000	4.853f	0	328832	N.D.	4.893 #
5)	L1 AR-1016-3	5.697f	0.000	493407	0	10.165	N.D. #
6)	L1 AR-1016-4	5.808	5.094	172071	72279	4.549	2.328 #
9)	L2 AR-1221-2	4.771	4.054	527237	458728	35.017	30.527
12)	L3 AR-1232-2	0.000	4.853f	0	328832	N.D.	10.076 #
14)	L3 AR-1232-4	5.808	5.136	172071	63368	9.316	3.779 #
15)	L3 AR-1232-5	5.934f	0.000	171756	0	11.224	N.D. #
16)	L4 AR-1242-1	0.000	4.853	0	328832	N.D.	8.181 #
17)	L4 AR-1242-2	0.000	4.853f	0	328832	N.D.	5.821 #
18)	L4 AR-1242-3	5.697f	0.000	493407	0	11.787	N.D. #
19)	L4 AR-1242-4	5.808	5.136	172071	63368	5.242	1.954 #
20)	L4 AR-1242-5	6.540	5.683f	439804	681906	13.831	18.781 #
21)	L5 AR-1248-1	0.000	4.853	0	328832	N.D.	10.910 #
22)	L5 AR-1248-2	5.934f	5.094	171756	72279	3.375	1.590 #
23)	L5 AR-1248-3	0.000	5.136	0	63368	N.D.	1.332 #
24)	L5 AR-1248-4	6.540f	0.000	439804	0	8.032	N.D. #
25)	L5 AR-1248-5	6.540	5.683f	439804	681906	8.169	14.201 #
26)	L6 AR-1254-1	6.486	5.683	3115471	681906	50.460	8.548 #
28)	L6 AR-1254-3	7.069	0.000	7260602	0	78.053	N.D. #
31)	L7 AR-1260-1	7.238	0.000	4190334	0	60.712	N.D. #
32)	L7 AR-1260-2	7.498	6.514f	6678465	1853067	86.474	21.410 #
34)	L7 AR-1260-4	8.071	0.000	737812	0	10.960	N.D. #
35)	L7 AR-1260-5	8.384	0.000	442424	0	3.733	N.D. #
37)	L8 AR-1262-2	8.384	0.000	442424	0	3.064	N.D. #

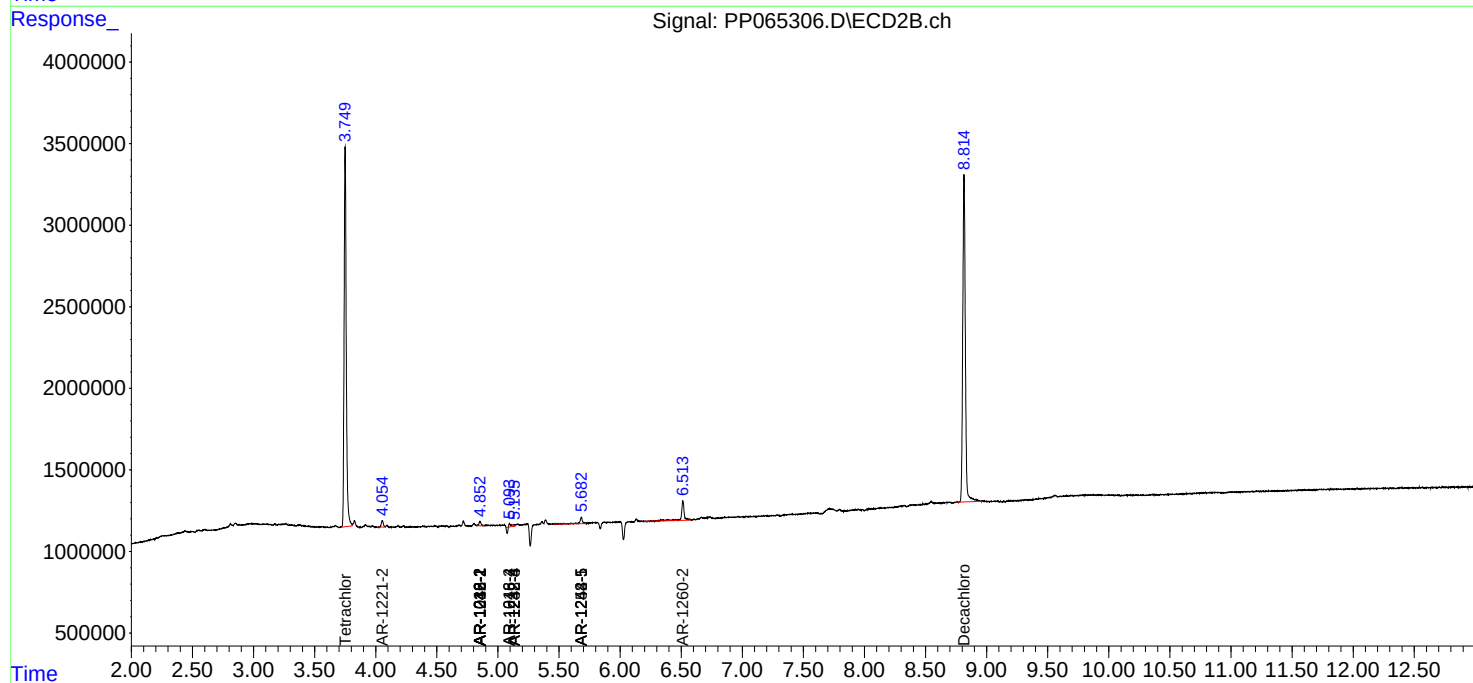
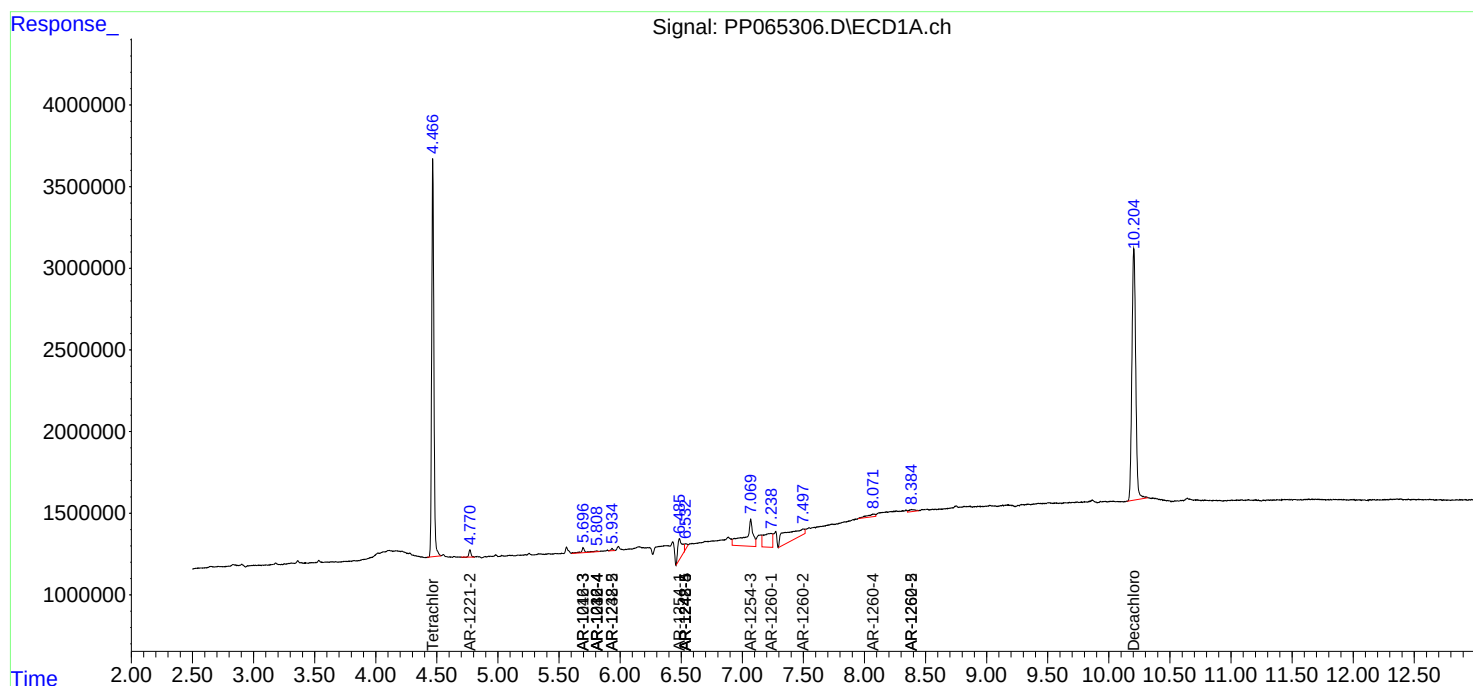
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

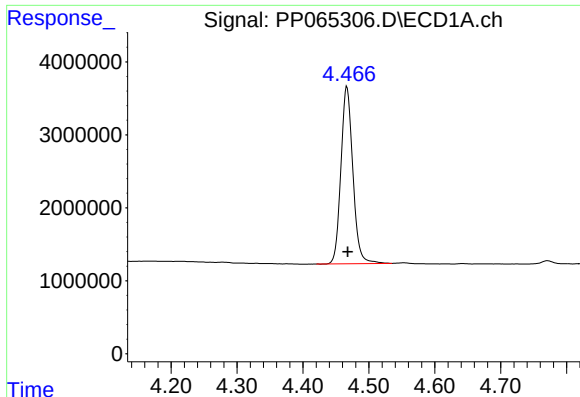
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
Data File : PP065306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 14:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 07:40:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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

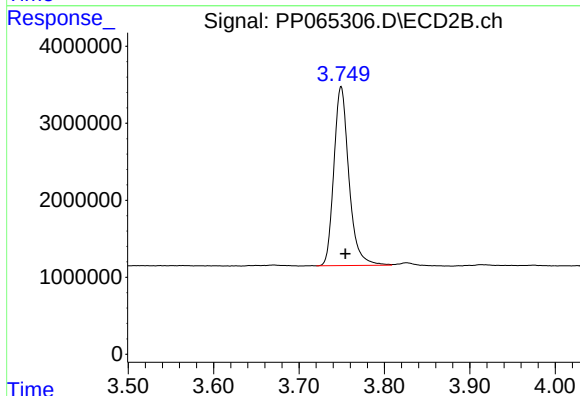




#1 Tetrachloro-m-xylene

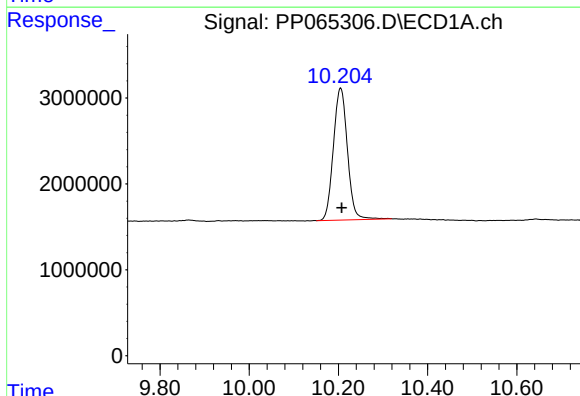
R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 30550805
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



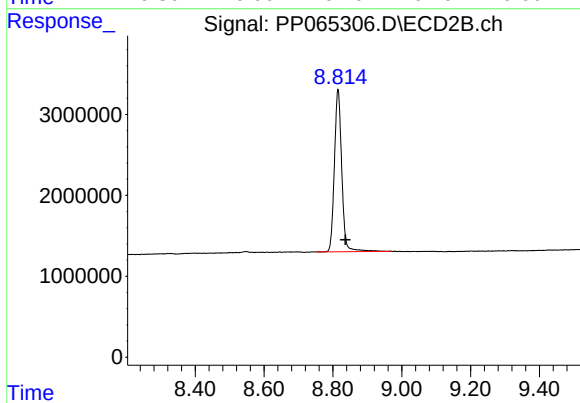
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.005 min
Response: 28474738
Conc: 18.76 ng/ml



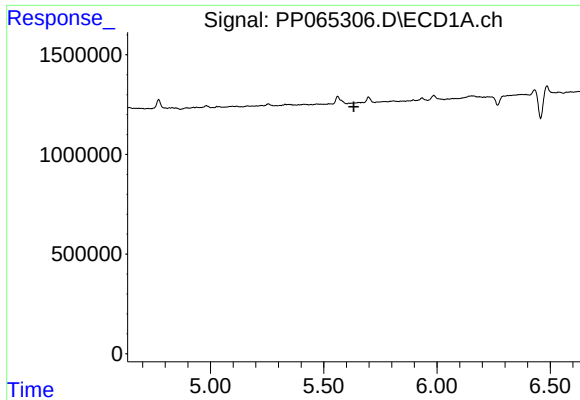
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.002 min
Response: 33576965
Conc: 25.82 ng/ml



#2 Decachlorobiphenyl

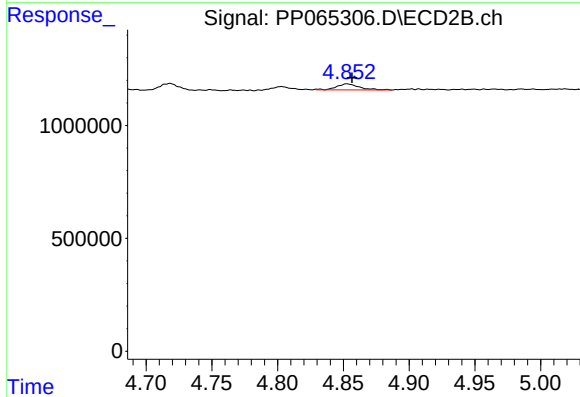
R.T.: 8.815 min
Delta R.T.: -0.021 min
Response: 29692093
Conc: 22.53 ng/ml



#3 AR-1016-1

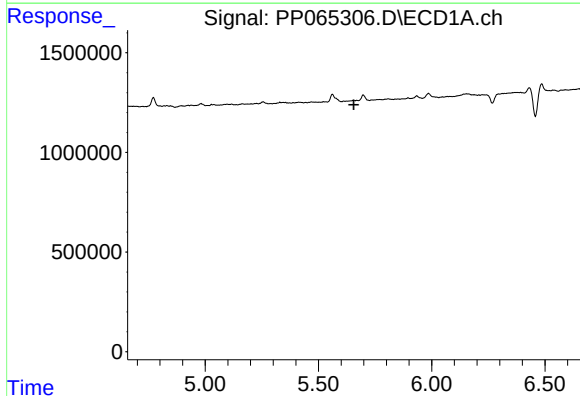
R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



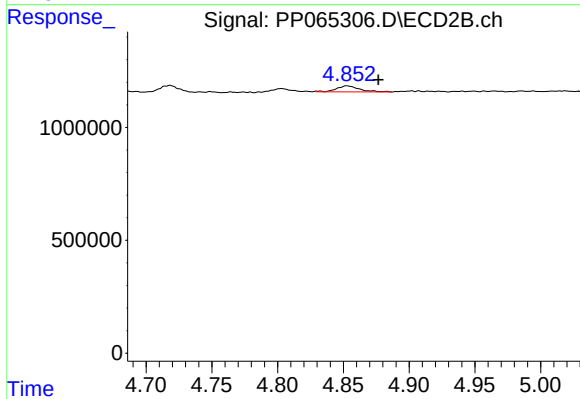
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 328832
Conc: 6.98 ng/ml



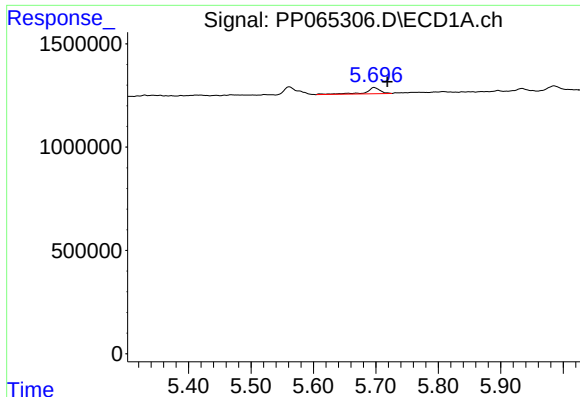
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.



#4 AR-1016-2

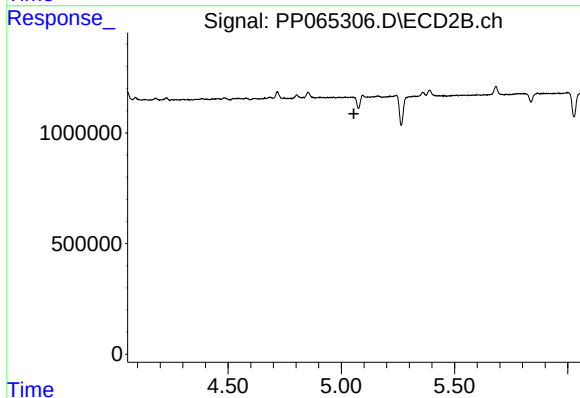
R.T.: 4.853 min
Delta R.T.: -0.024 min
Response: 328832
Conc: 4.89 ng/ml



#5 AR-1016-3

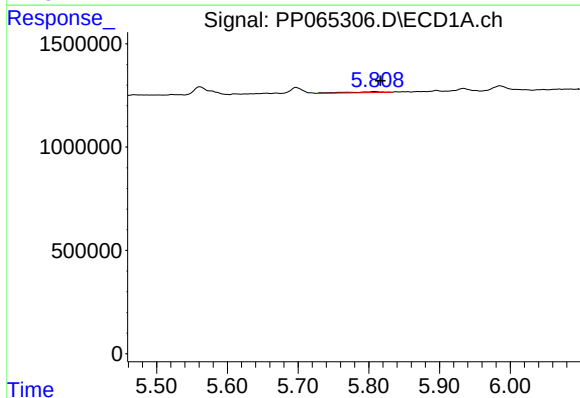
R.T.: 5.697 min
Delta R.T.: -0.021 min
Response: 493407
Conc: 10.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



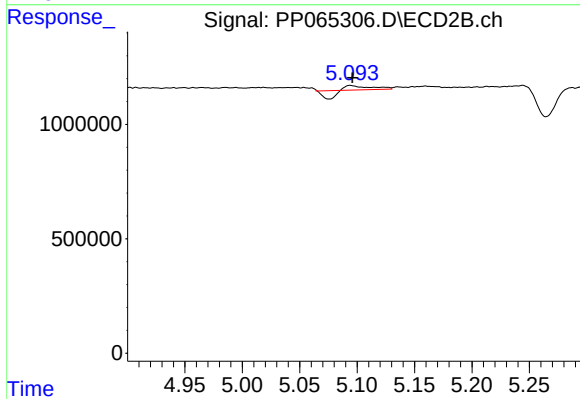
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



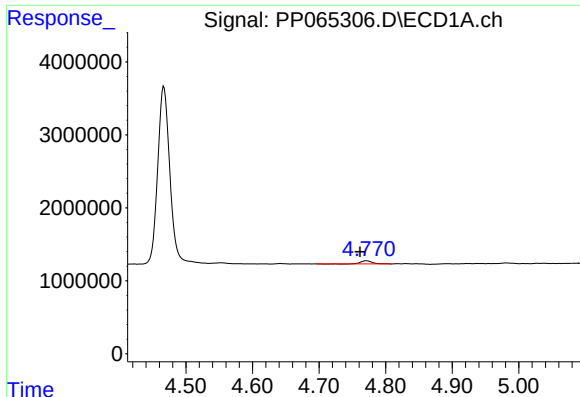
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 172071
Conc: 4.55 ng/ml



#6 AR-1016-4

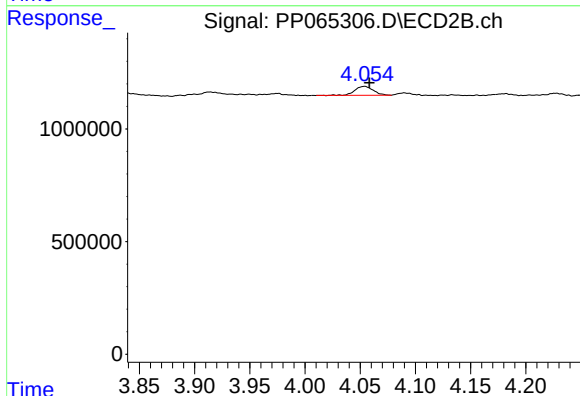
R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 72279
Conc: 2.33 ng/ml



#9 AR-1221-2

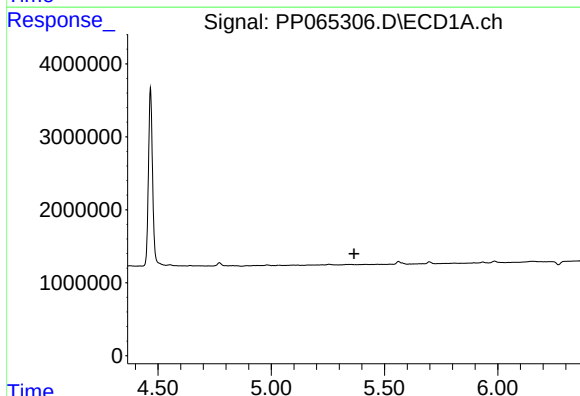
R.T.: 4.771 min
Delta R.T.: 0.009 min
Response: 527237
Conc: 35.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



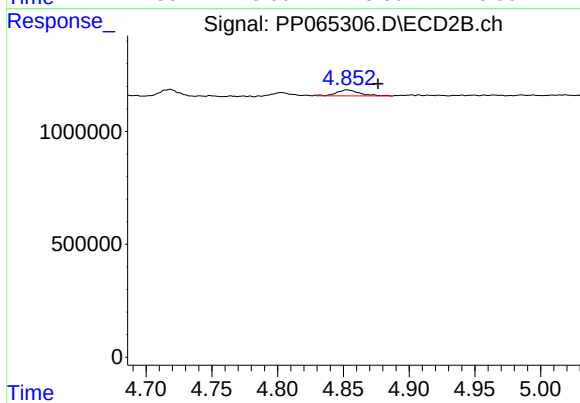
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: -0.004 min
Response: 458728
Conc: 30.53 ng/ml



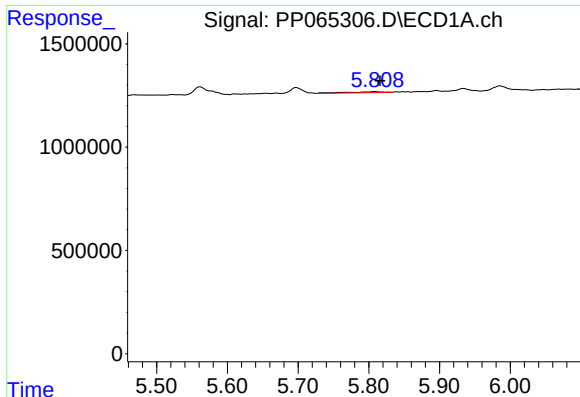
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



#12 AR-1232-2

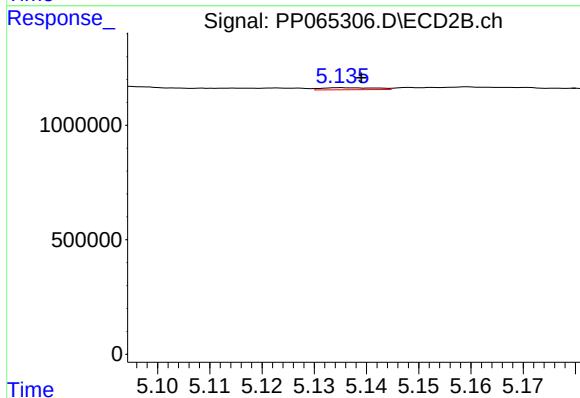
R.T.: 4.853 min
Delta R.T.: -0.024 min
Response: 328832
Conc: 10.08 ng/ml



#14 AR-1232-4

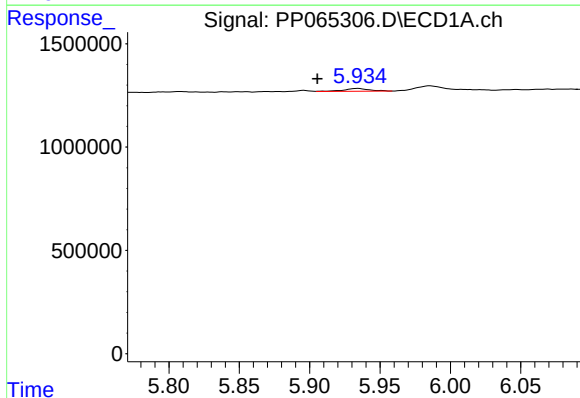
R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 172071
Conc: 9.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



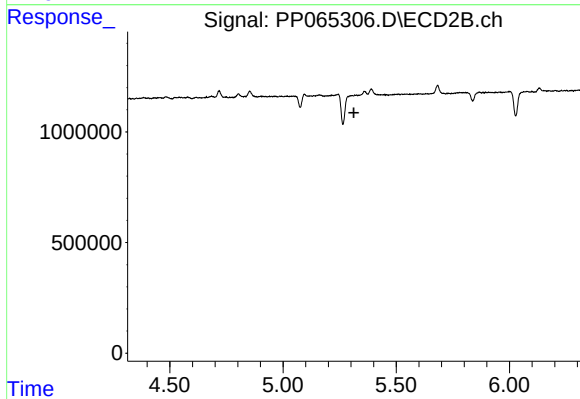
#14 AR-1232-4

R.T.: 5.136 min
Delta R.T.: -0.003 min
Response: 63368
Conc: 3.78 ng/ml



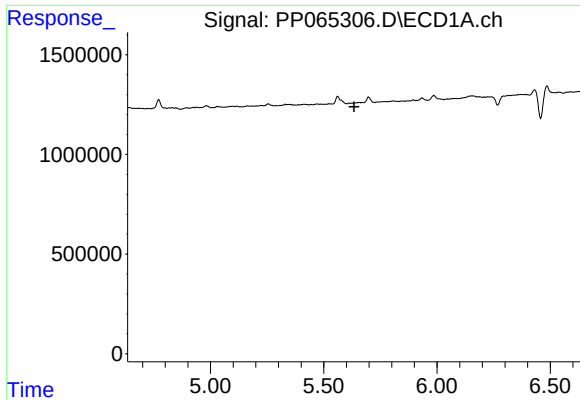
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: 0.028 min
Response: 171756
Conc: 11.22 ng/ml



#15 AR-1232-5

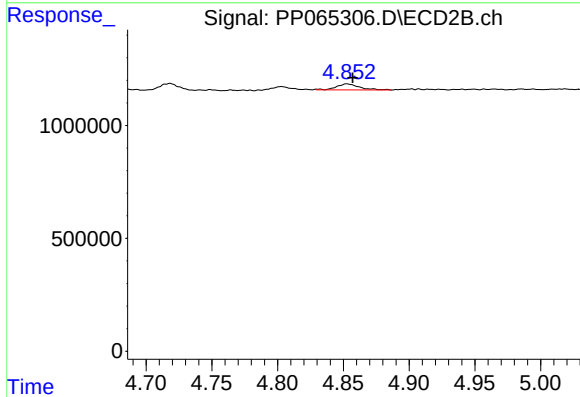
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#16 AR-1242-1

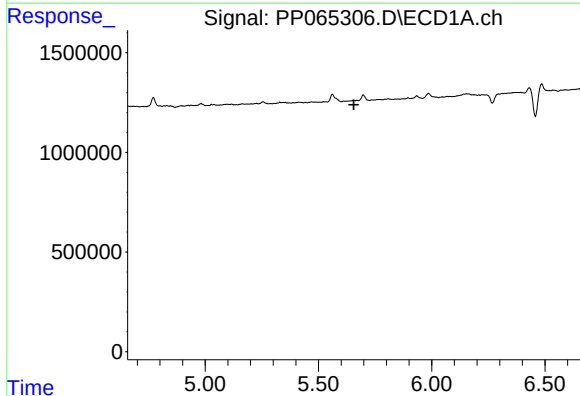
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



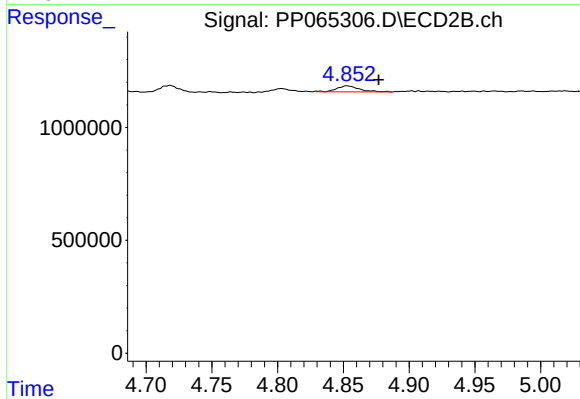
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 328832
Conc: 8.18 ng/ml



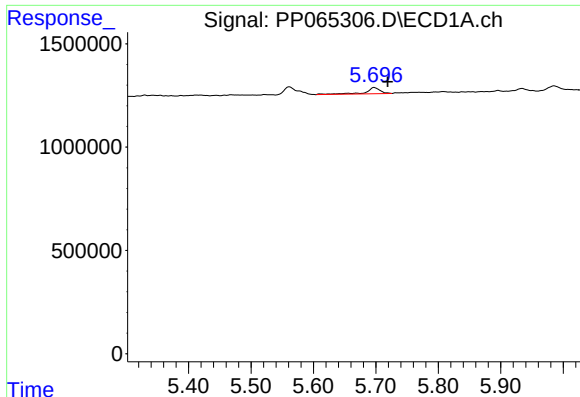
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.



#17 AR-1242-2

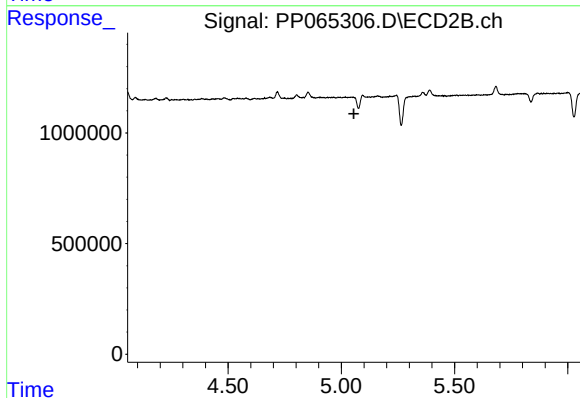
R.T.: 4.853 min
Delta R.T.: -0.024 min
Response: 328832
Conc: 5.82 ng/ml



#18 AR-1242-3

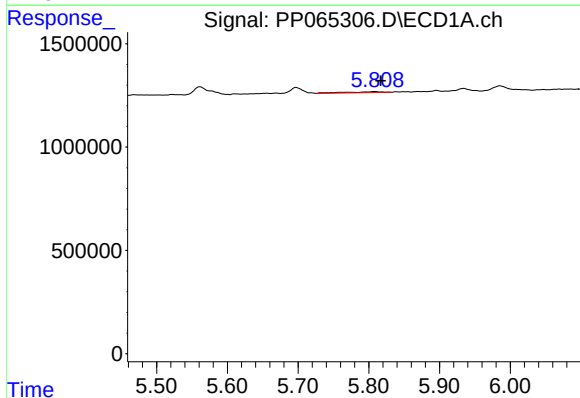
R.T.: 5.697 min
Delta R.T.: -0.021 min
Response: 493407
Conc: 11.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



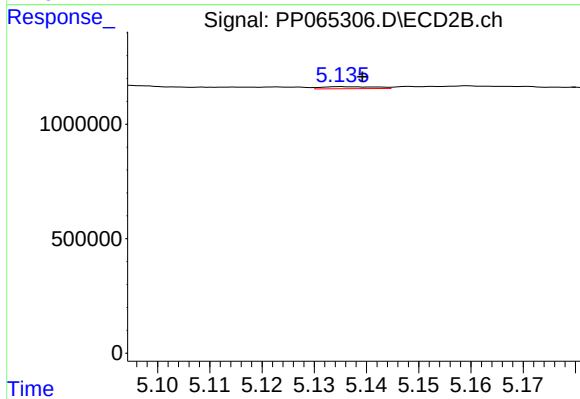
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



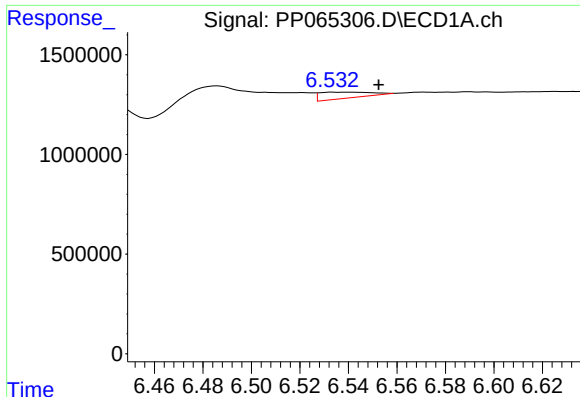
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 172071
Conc: 5.24 ng/ml



#19 AR-1242-4

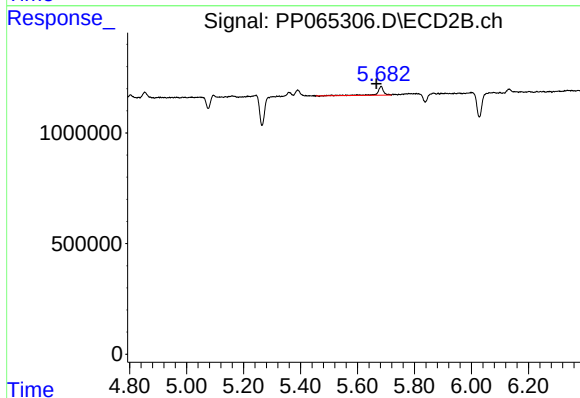
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 63368
Conc: 1.95 ng/ml



#20 AR-1242-5

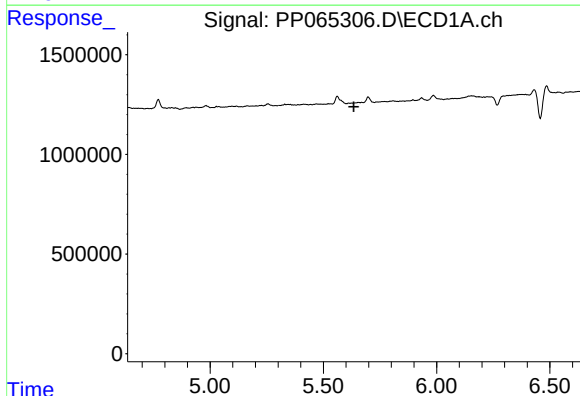
R.T.: 6.540 min
Delta R.T.: -0.012 min
Response: 439804
Conc: 13.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



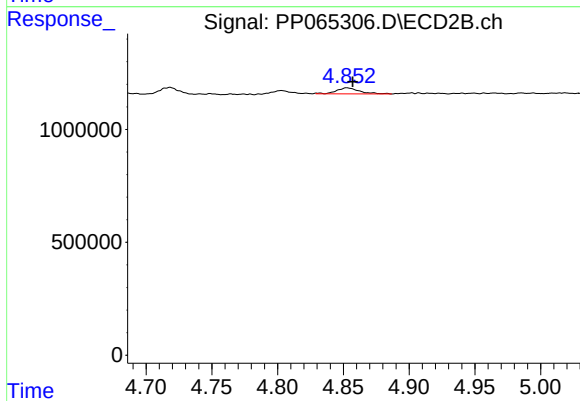
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: 0.016 min
Response: 681906
Conc: 18.78 ng/ml



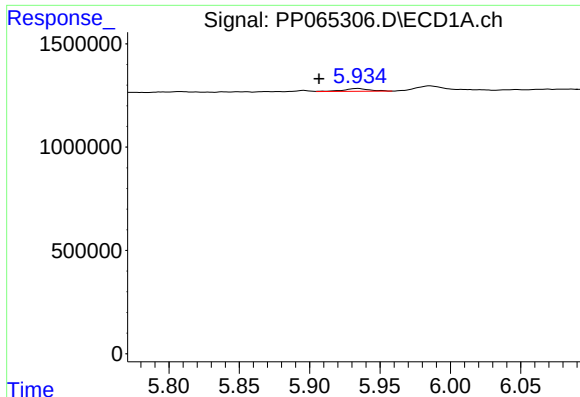
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



#21 AR-1248-1

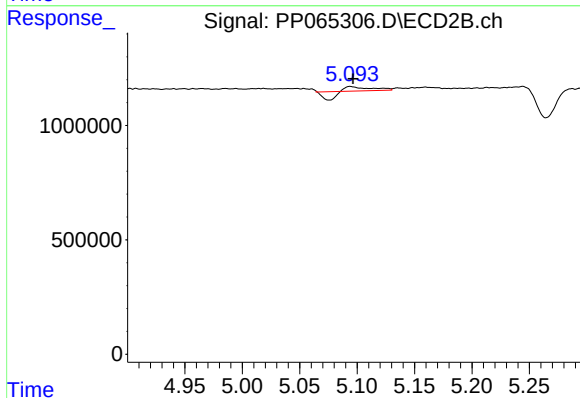
R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 328832
Conc: 10.91 ng/ml



#22 AR-1248-2

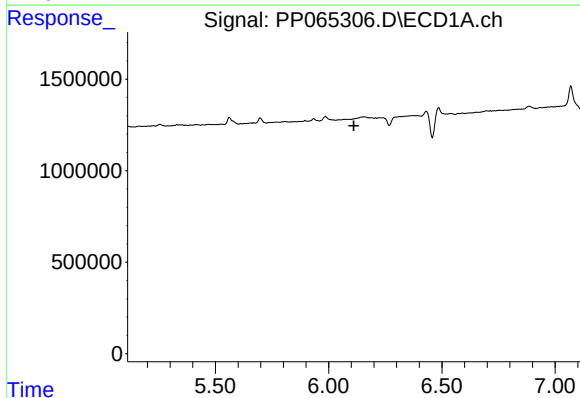
R.T.: 5.934 min
Delta R.T.: 0.027 min
Response: 171756
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



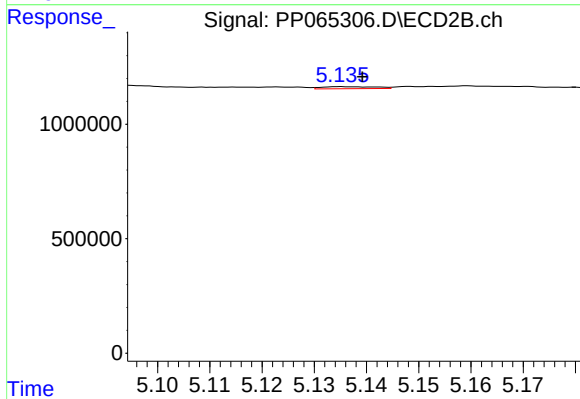
#22 AR-1248-2

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 72279
Conc: 1.59 ng/ml



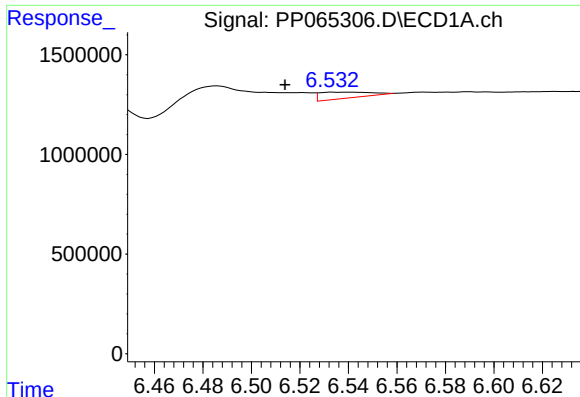
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#23 AR-1248-3

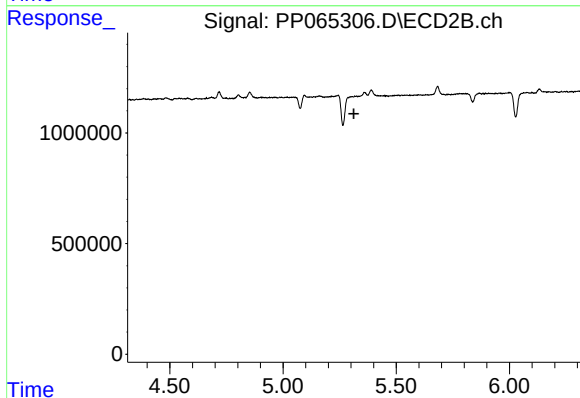
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 63368
Conc: 1.33 ng/ml



#24 AR-1248-4

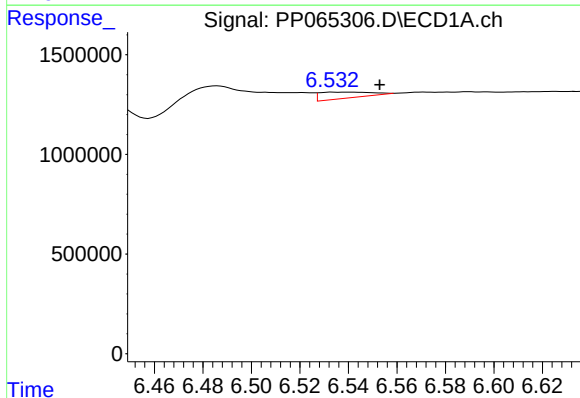
R.T.: 6.540 min
Delta R.T.: 0.026 min
Response: 439804
Conc: 8.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



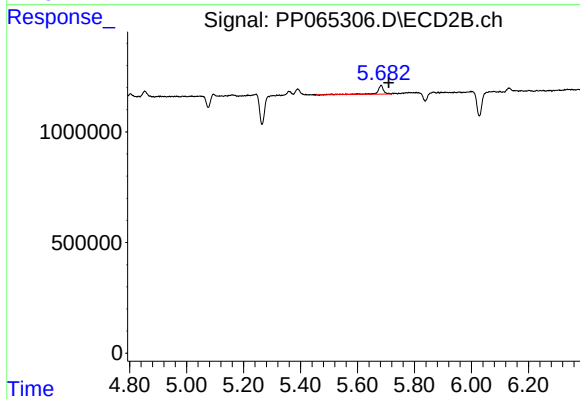
#24 AR-1248-4

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



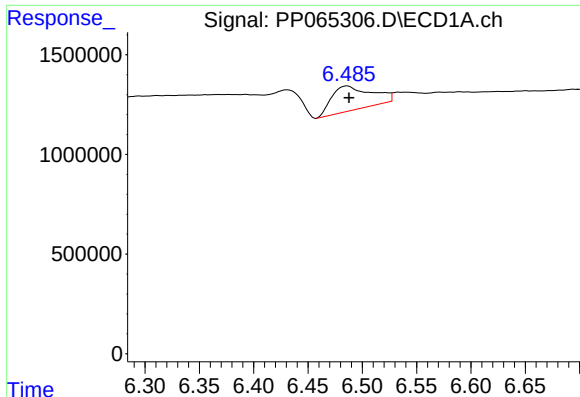
#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 439804
Conc: 8.17 ng/ml



#25 AR-1248-5

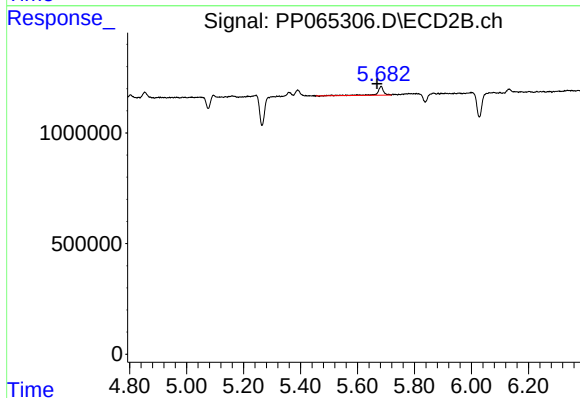
R.T.: 5.683 min
Delta R.T.: -0.027 min
Response: 681906
Conc: 14.20 ng/ml



#26 AR-1254-1

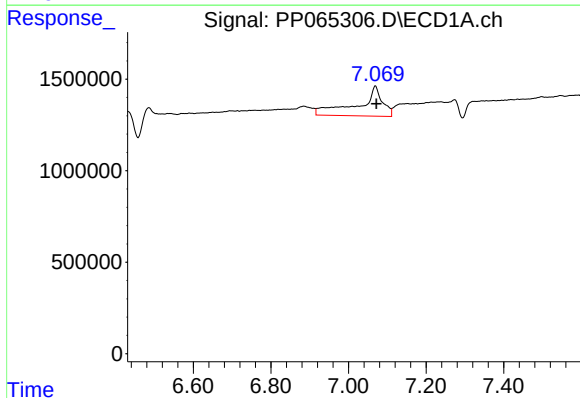
R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 3115471
Conc: 50.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



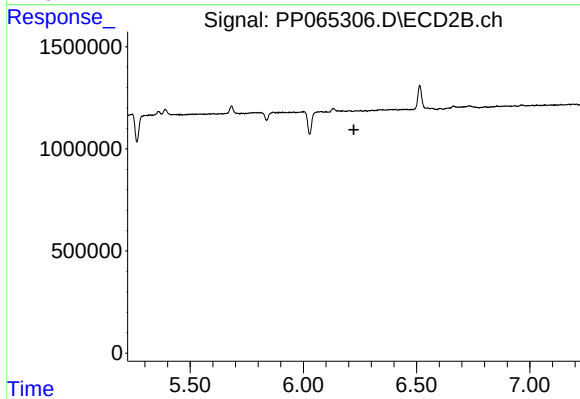
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: 0.014 min
Response: 681906
Conc: 8.55 ng/ml



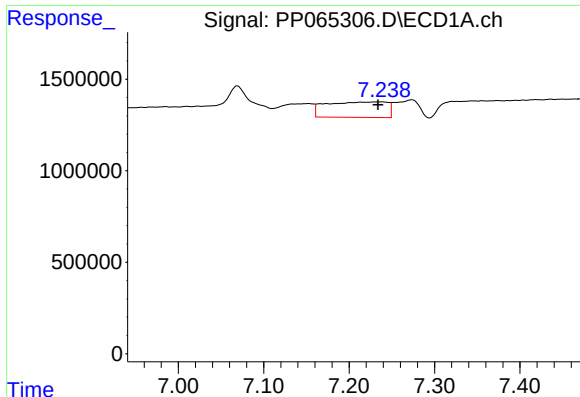
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 7260602
Conc: 78.05 ng/ml



#28 AR-1254-3

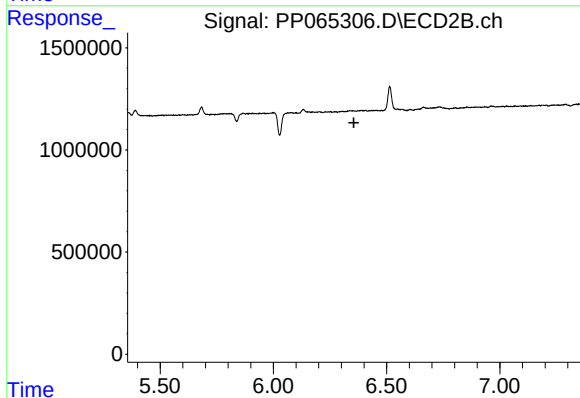
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#31 AR-1260-1

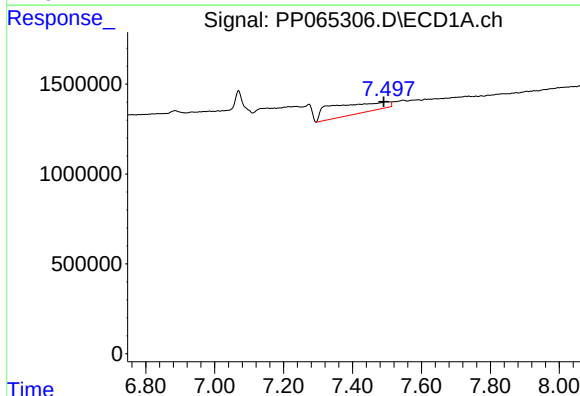
R.T.: 7.238 min
Delta R.T.: 0.004 min
Response: 4190334
Conc: 60.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



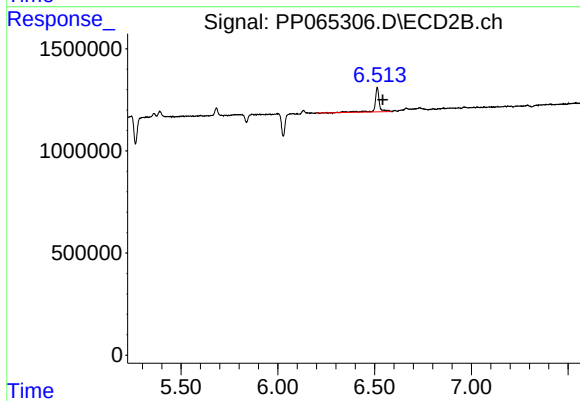
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



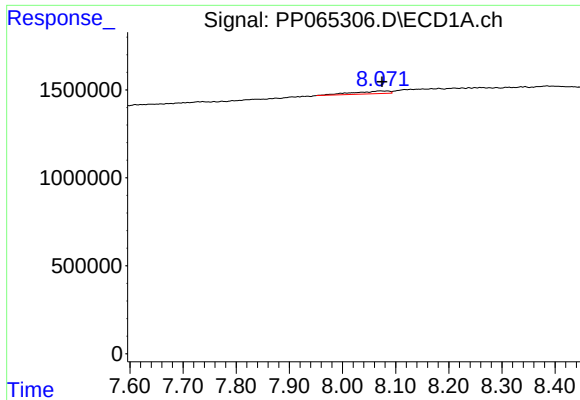
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: 0.008 min
Response: 6678465
Conc: 86.47 ng/ml



#32 AR-1260-2

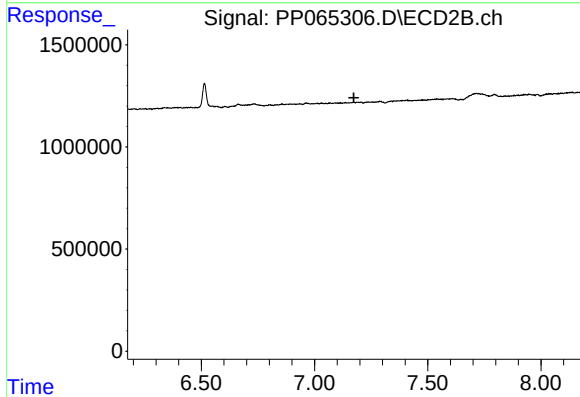
R.T.: 6.514 min
Delta R.T.: -0.028 min
Response: 1853067
Conc: 21.41 ng/ml



#34 AR-1260-4

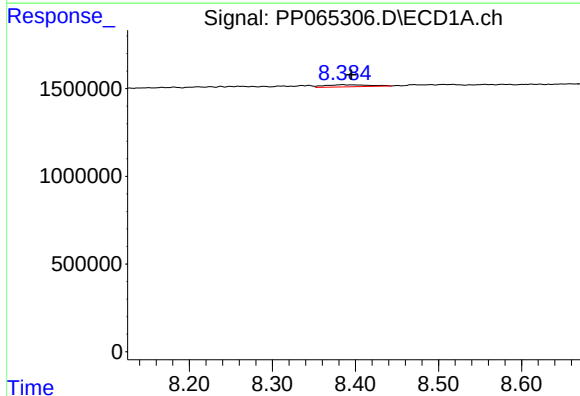
R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 737812
Conc: 10.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



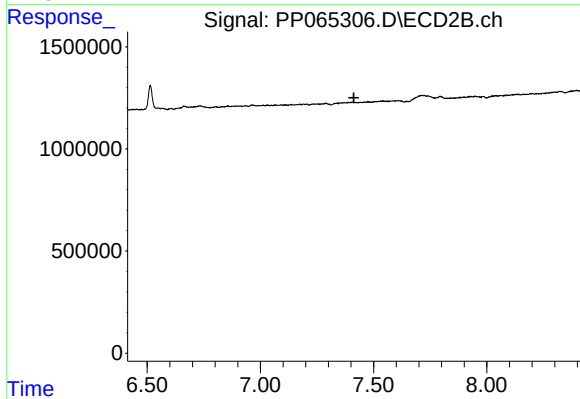
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



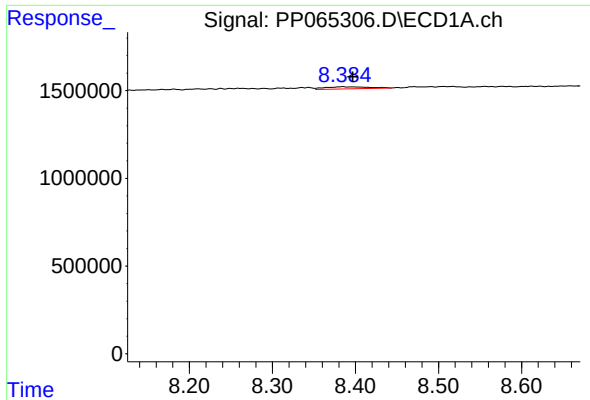
#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.011 min
Response: 442424
Conc: 3.73 ng/ml



#35 AR-1260-5

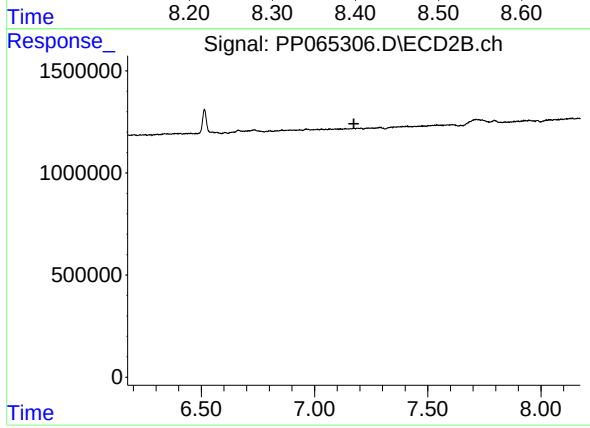
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.384 min
Delta R.T.: -0.012 min
Response: 442424
Conc: 3.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.