

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
 Data File : PP065774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 21:05
 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 18 23:01:23 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...	4.827	4.066	37560943	54449934	19.801	19.500
2) SA Decachlor...	10.837	9.246	43136102	31351088	21.931	21.281
Target Compounds						
3) L1 AR-1016-1	0.000	5.175	0	599081	N.D.	7.025 #
5) L1 AR-1016-3	6.063f	5.415f	467647	541200	7.643	8.433
6) L1 AR-1016-4	0.000	5.415	0	541200	N.D.	10.488 #
7) L1 AR-1016-5	0.000	5.672f	0	606289	N.D.	9.191 #
9) L2 AR-1221-2	5.137f	4.377	528234	1006161	27.353	37.273 #
13) L3 AR-1232-3	0.000	5.415f	0	541200	N.D.	17.970 #
15) L3 AR-1232-5	6.303f	5.672f	267703	606289	13.636	20.735 #
16) L4 AR-1242-1	0.000	5.175	0	599081	N.D.	8.337 #
18) L4 AR-1242-3	6.063f	5.415f	467647	541200	9.251	10.062
21) L5 AR-1248-1	0.000	5.175	0	599081	N.D.	11.224 #
22) L5 AR-1248-2	6.303f	5.415	267703	541200	4.295	7.353 #
24) L5 AR-1248-4	6.866f	5.672f	498034	606289	6.995	6.896
26) L6 AR-1254-1	6.866	0.000	498034	0	6.358	N.D. #
28) L6 AR-1254-3	7.456	0.000	928590	0	7.609	N.D. #
29) L6 AR-1254-4	7.741	0.000	339932	0	3.823	N.D. #
31) L7 AR-1260-1	7.634f	0.000	1278472	0	13.200	N.D. #
32) L7 AR-1260-2	7.872	0.000	883571	0	7.881	N.D. #
38) L8 AR-1262-3	9.146f	0.000	751407	0	4.908	N.D. #
39) L8 AR-1262-4	9.246f	8.099	71894	2270514	0.593	14.790 #
40) L8 AR-1262-5	9.971f	0.000	3274384	0	40.317	N.D. #
41) L9 AR-1268-1	9.146f	0.000	751407	0	2.958	N.D. #
42) L9 AR-1268-2	9.246f	8.099	71894	2270514	0.304	10.819 #
43) L9 AR-1268-3	9.538	8.334	1506417	2624946	7.416	15.014 #
44) L9 AR-1268-4	9.971f	0.000	3274384	0	39.292	N.D. #
45) L9 AR-1268-5	10.456	0.000	250777	0	0.377	N.D. #

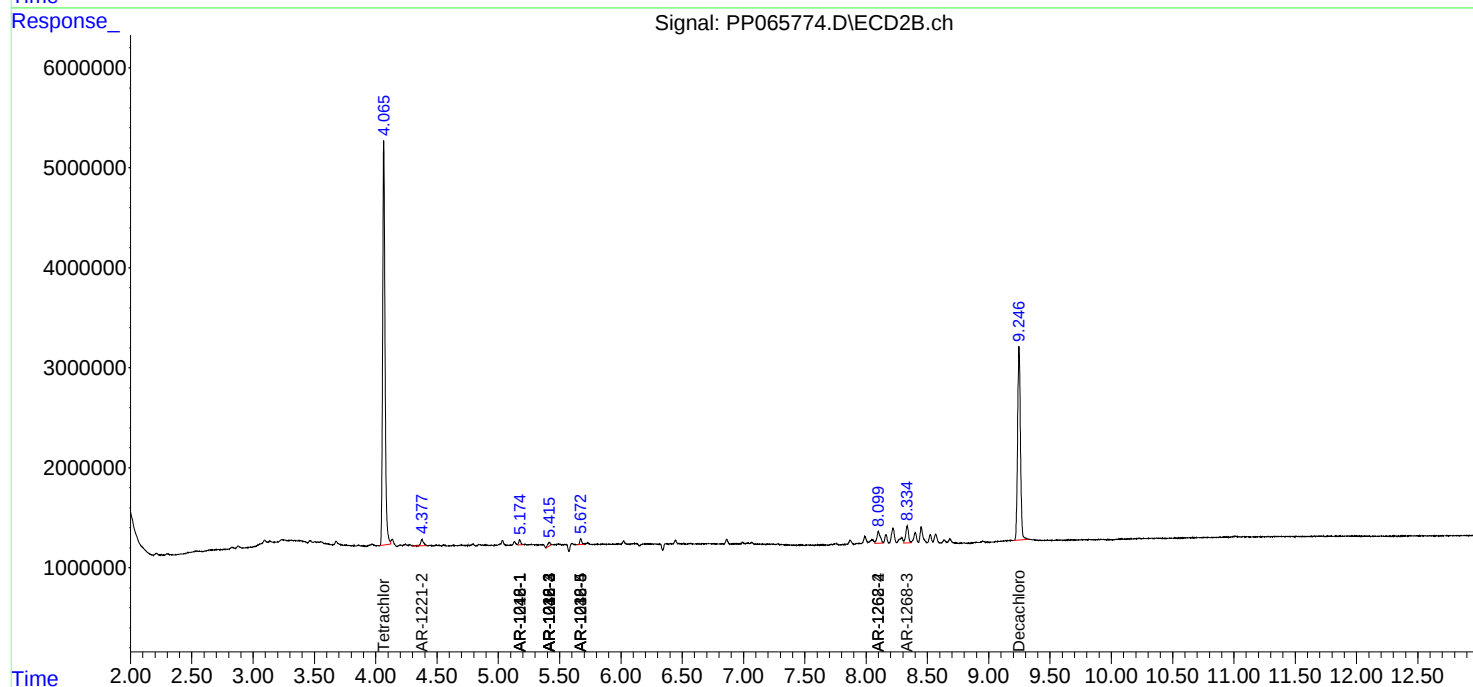
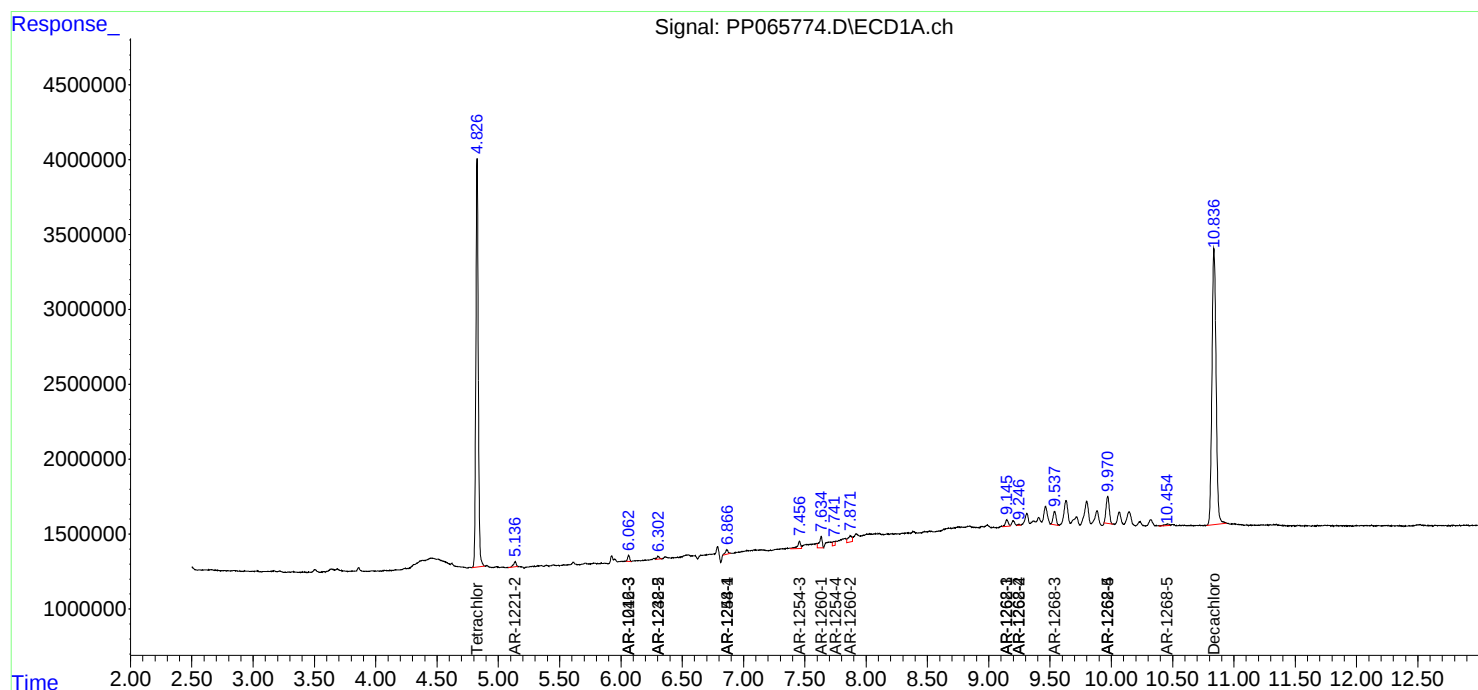
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

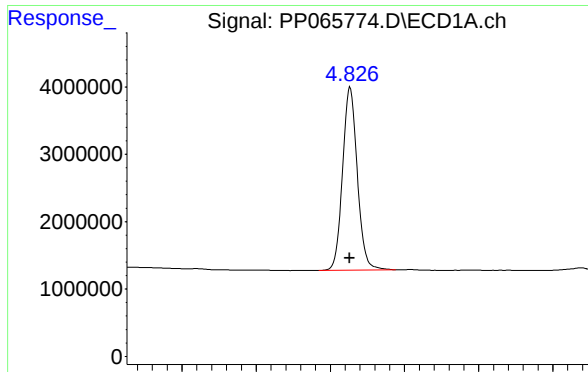
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
Data File : PP065774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 21:05
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:01:23 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

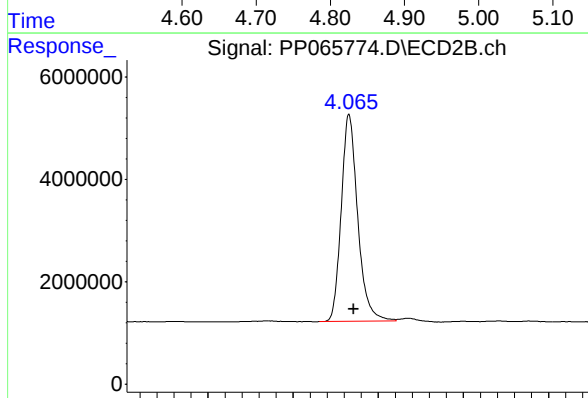




#1 Tetrachloro-m-xylene

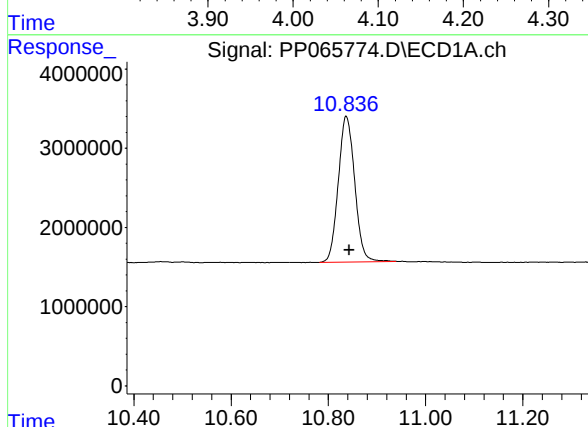
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 37560943
Conc: 19.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



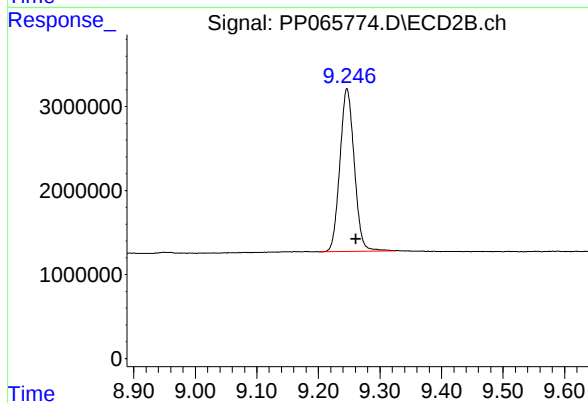
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.006 min
Response: 54449934
Conc: 19.50 ng/ml



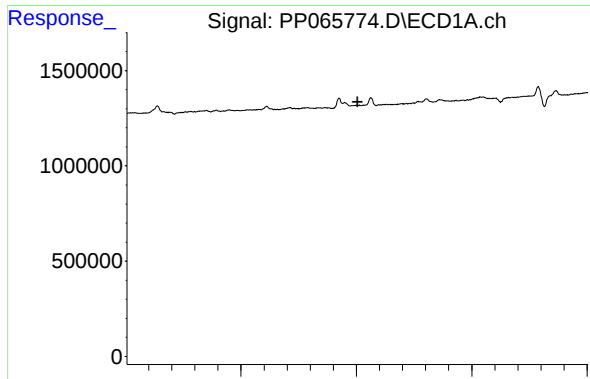
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.006 min
Response: 43136102
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

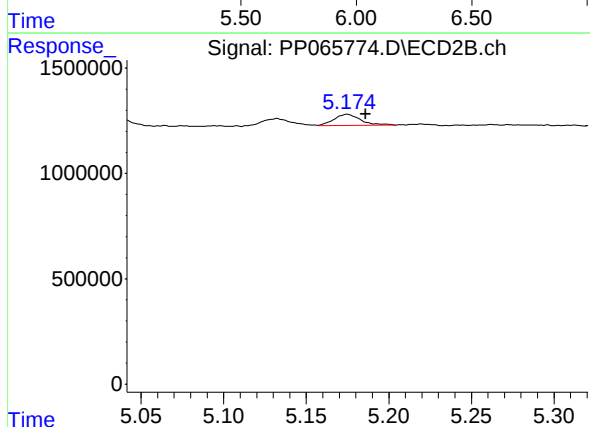
R.T.: 9.246 min
Delta R.T.: -0.014 min
Response: 31351088
Conc: 21.28 ng/ml



#3 AR-1016-1

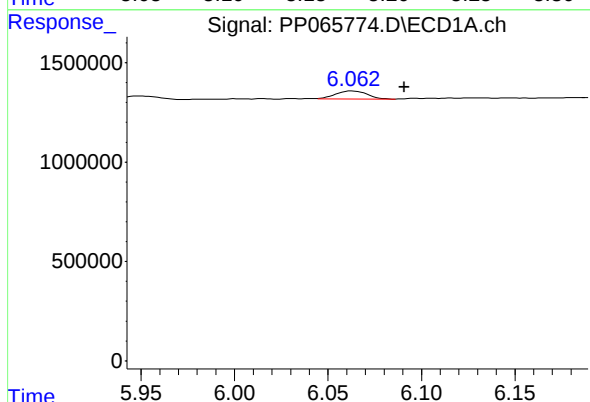
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



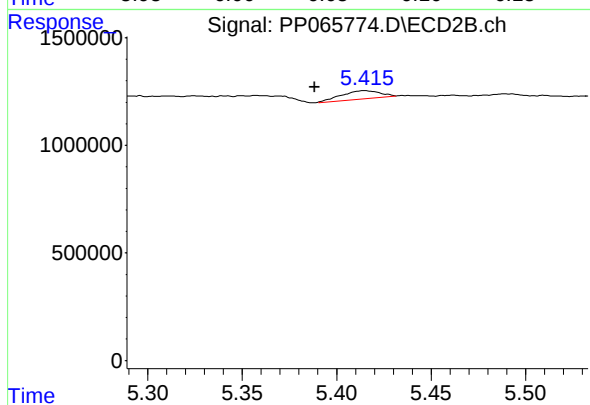
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 599081
Conc: 7.02 ng/ml



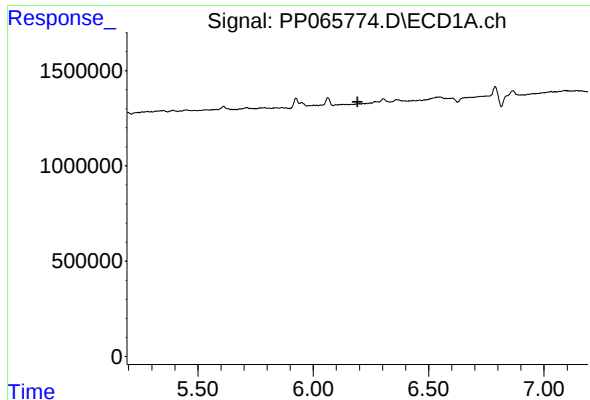
#5 AR-1016-3

R.T.: 6.063 min
Delta R.T.: -0.028 min
Response: 467647
Conc: 7.64 ng/ml



#5 AR-1016-3

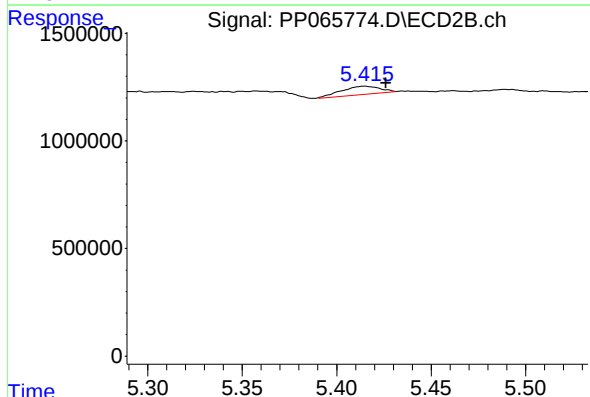
R.T.: 5.415 min
Delta R.T.: 0.026 min
Response: 541200
Conc: 8.43 ng/ml



#6 AR-1016-4

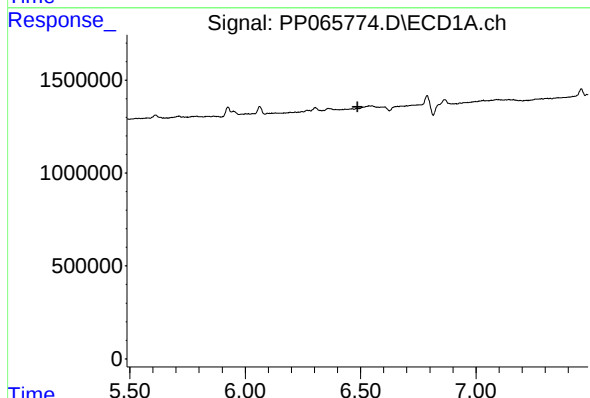
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



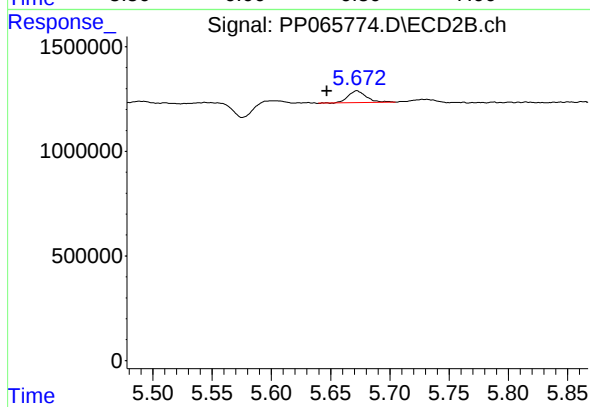
#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: -0.011 min
Response: 541200
Conc: 10.49 ng/ml



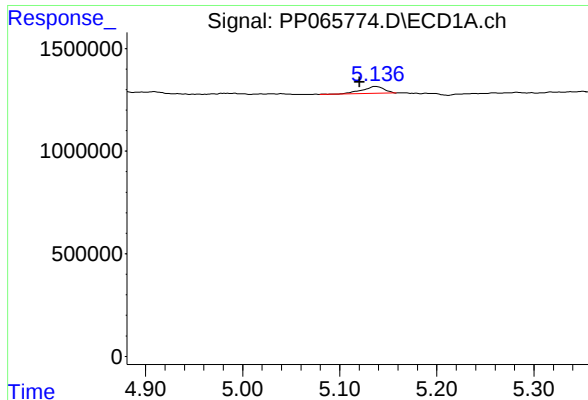
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#7 AR-1016-5

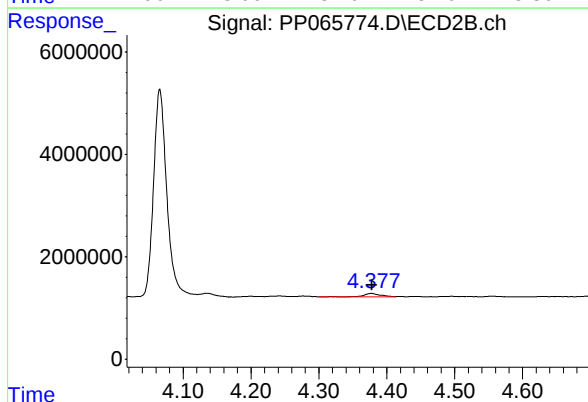
R.T.: 5.672 min
Delta R.T.: 0.025 min
Response: 606289
Conc: 9.19 ng/ml



#9 AR-1221-2

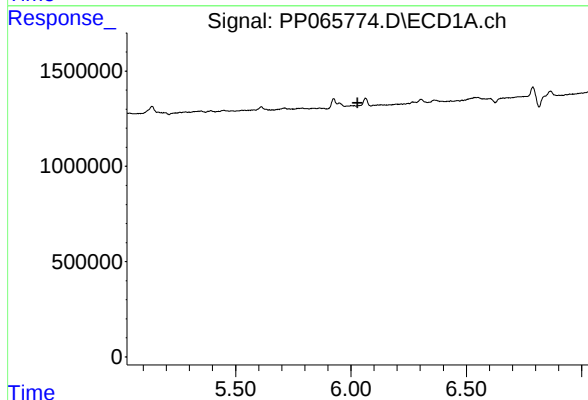
R.T.: 5.137 min
Delta R.T.: 0.017 min
Response: 528234
Conc: 27.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



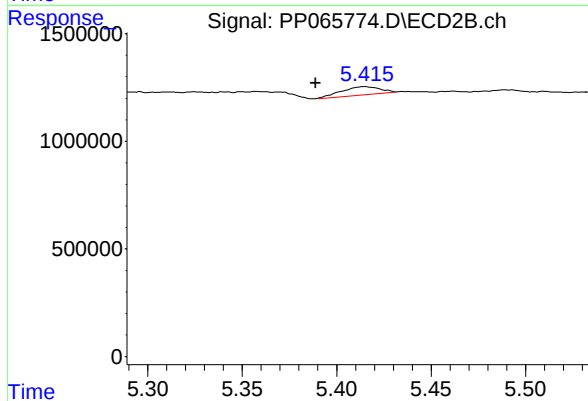
#9 AR-1221-2

R.T.: 4.377 min
Delta R.T.: -0.001 min
Response: 1006161
Conc: 37.27 ng/ml



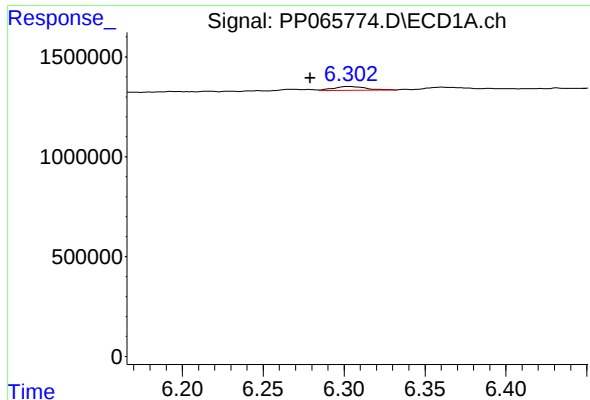
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.028 min
Response: 0
Conc: N.D.



#13 AR-1232-3

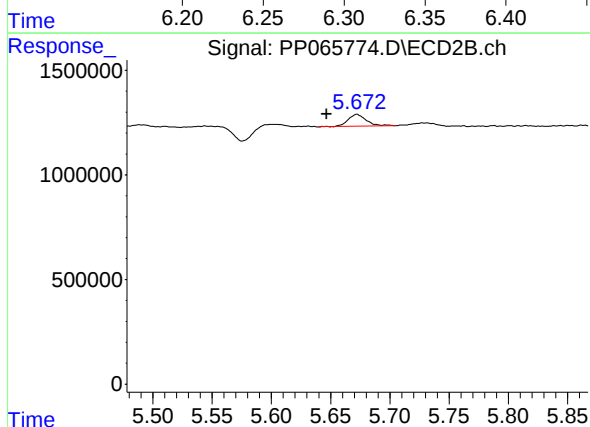
R.T.: 5.415 min
Delta R.T.: 0.026 min
Response: 541200
Conc: 17.97 ng/ml



#15 AR-1232-5

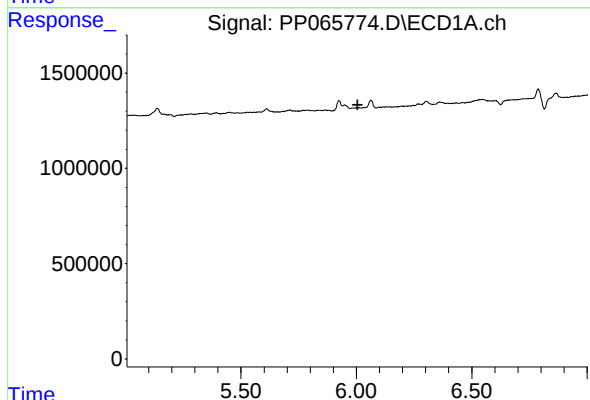
R.T.: 6.303 min
Delta R.T.: 0.024 min
Response: 267703
Conc: 13.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



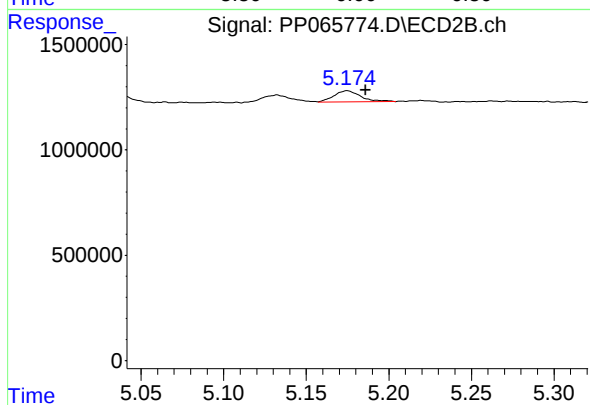
#15 AR-1232-5

R.T.: 5.672 min
Delta R.T.: 0.025 min
Response: 606289
Conc: 20.74 ng/ml



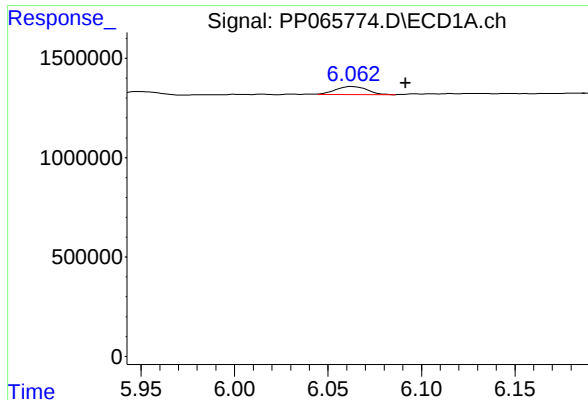
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.



#16 AR-1242-1

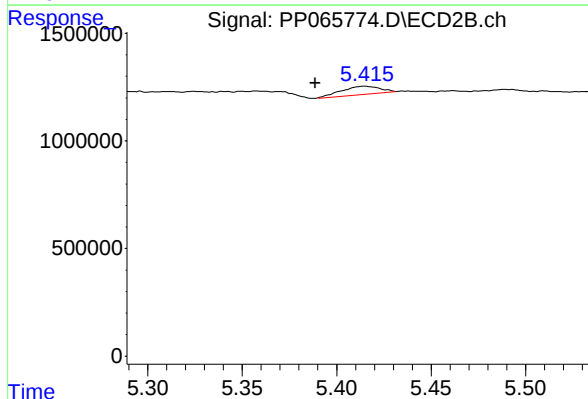
R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 599081
Conc: 8.34 ng/ml



#18 AR-1242-3

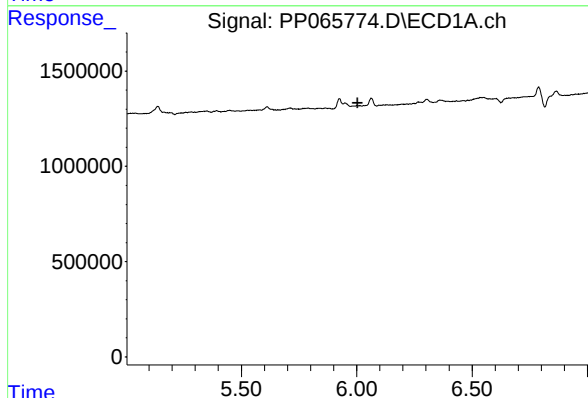
R.T.: 6.063 min
Delta R.T.: -0.029 min
Response: 467647
Conc: 9.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



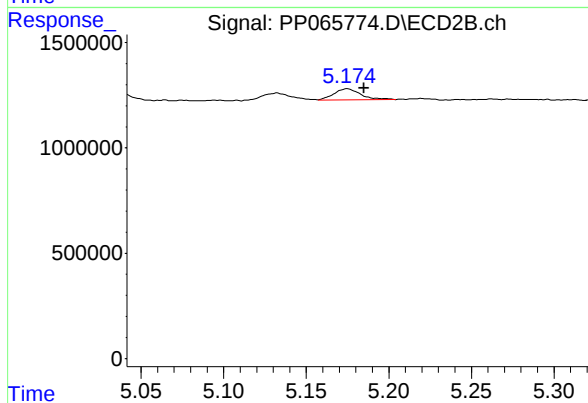
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.026 min
Response: 541200
Conc: 10.06 ng/ml



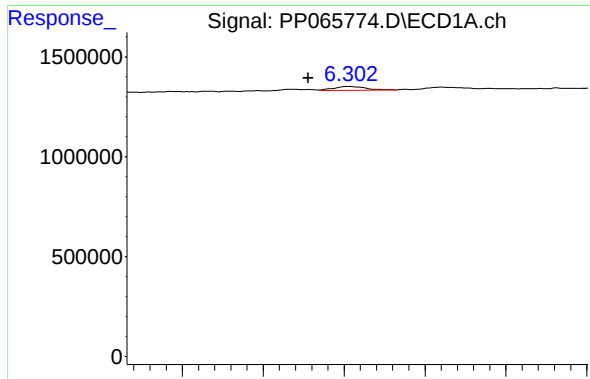
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#21 AR-1248-1

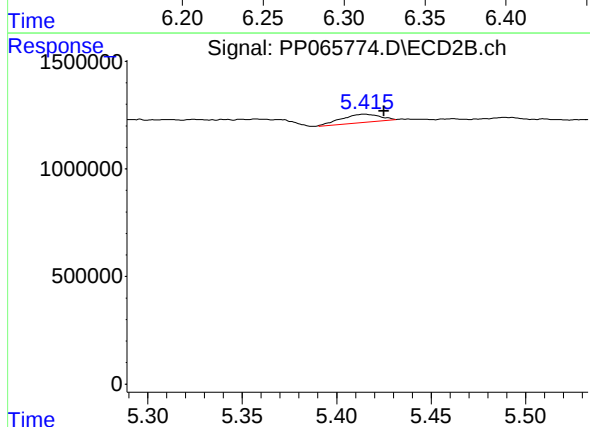
R.T.: 5.175 min
Delta R.T.: -0.010 min
Response: 599081
Conc: 11.22 ng/ml



#22 AR-1248-2

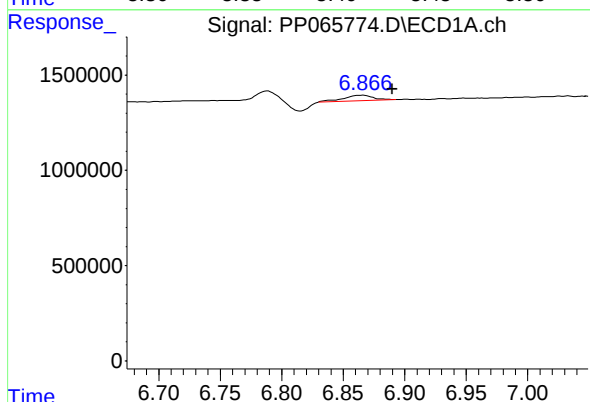
R.T.: 6.303 min
Delta R.T.: 0.025 min
Response: 267703
Conc: 4.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



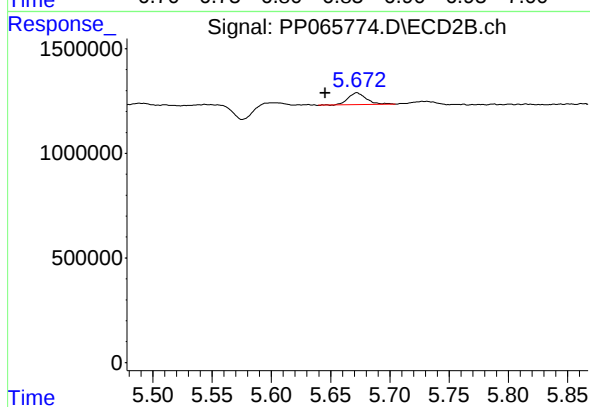
#22 AR-1248-2

R.T.: 5.415 min
Delta R.T.: -0.010 min
Response: 541200
Conc: 7.35 ng/ml



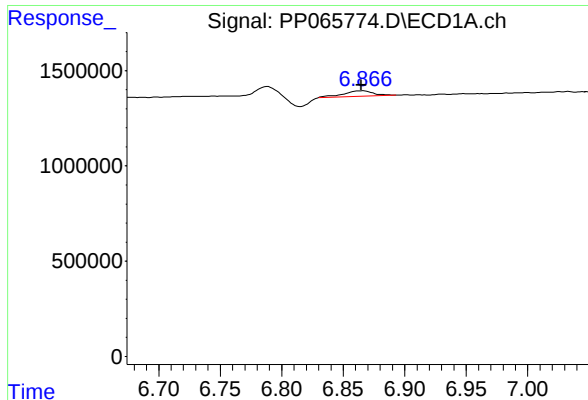
#24 AR-1248-4

R.T.: 6.866 min
Delta R.T.: -0.024 min
Response: 498034
Conc: 7.00 ng/ml



#24 AR-1248-4

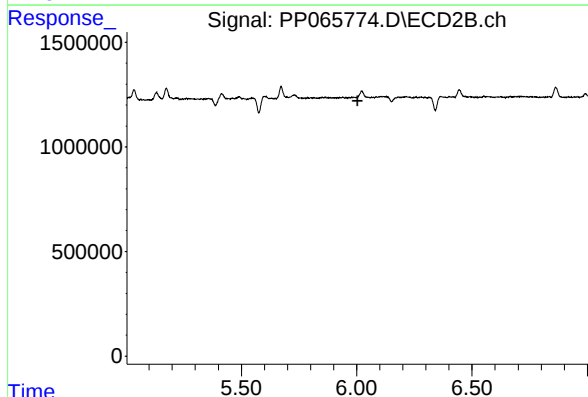
R.T.: 5.672 min
Delta R.T.: 0.027 min
Response: 606289
Conc: 6.90 ng/ml



#26 AR-1254-1

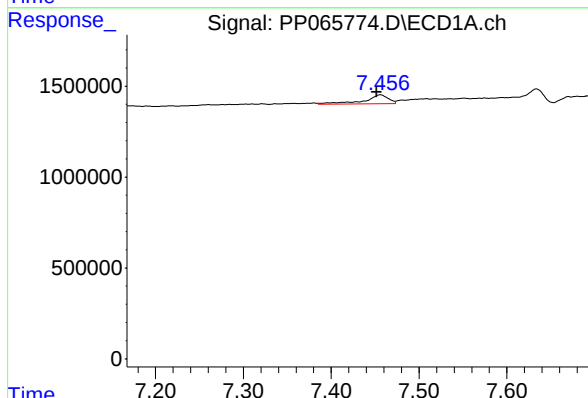
R.T.: 6.866 min
Delta R.T.: 0.001 min
Response: 498034
Conc: 6.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



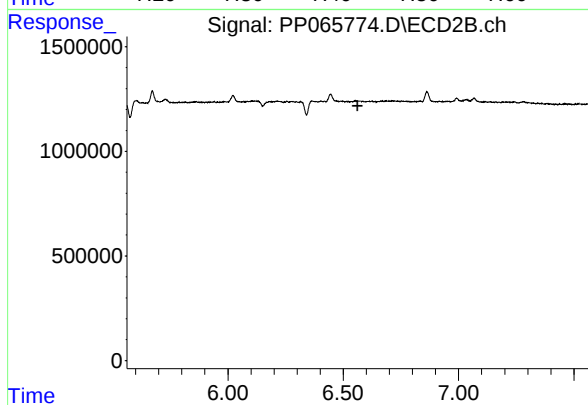
#26 AR-1254-1

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



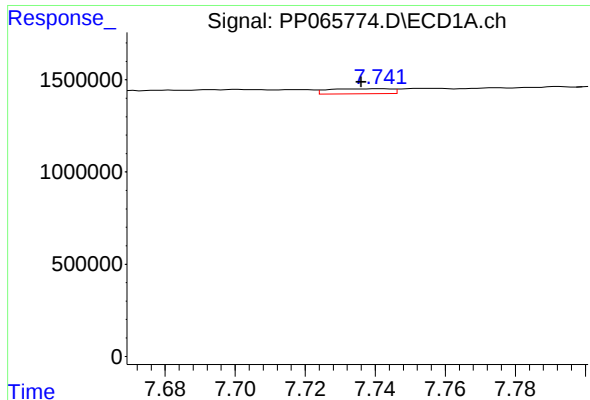
#28 AR-1254-3

R.T.: 7.456 min
Delta R.T.: 0.005 min
Response: 928590
Conc: 7.61 ng/ml



#28 AR-1254-3

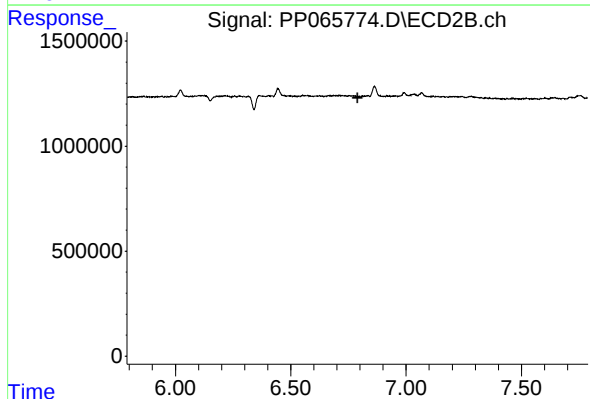
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

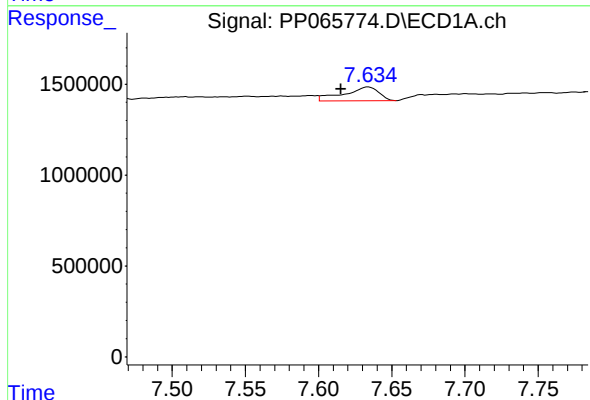
R.T.: 7.741 min
Delta R.T.: 0.005 min
Response: 339932
Conc: 3.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



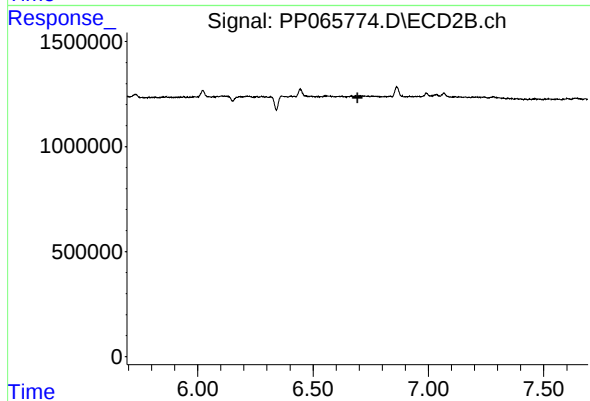
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



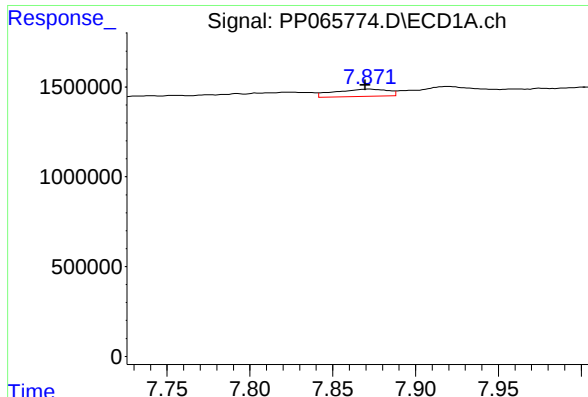
#31 AR-1260-1

R.T.: 7.634 min
Delta R.T.: 0.019 min
Response: 1278472
Conc: 13.20 ng/ml



#31 AR-1260-1

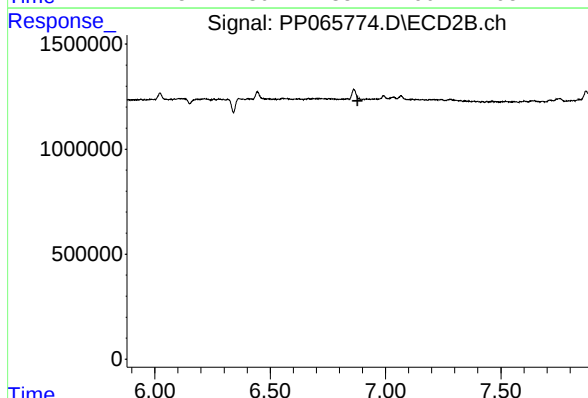
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

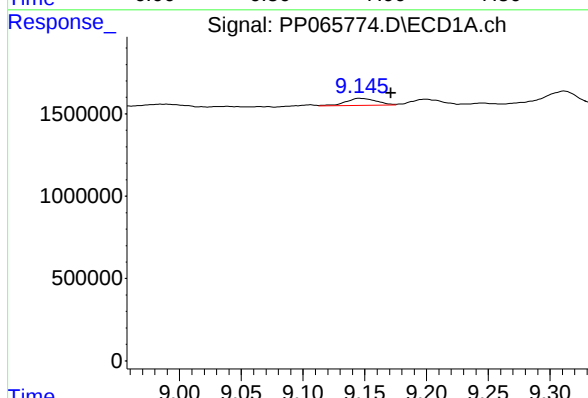
R.T.: 7.872 min
Delta R.T.: 0.003 min
Response: 883571
Conc: 7.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



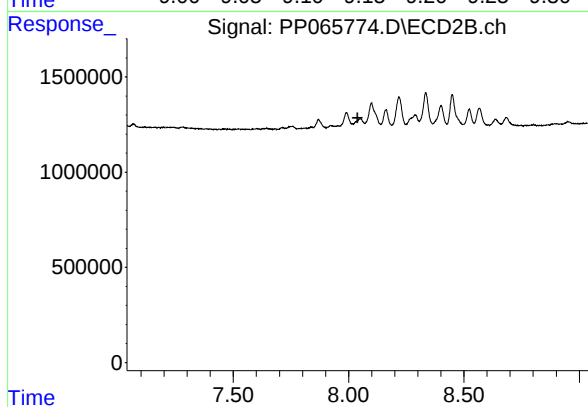
#32 AR-1260-2

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



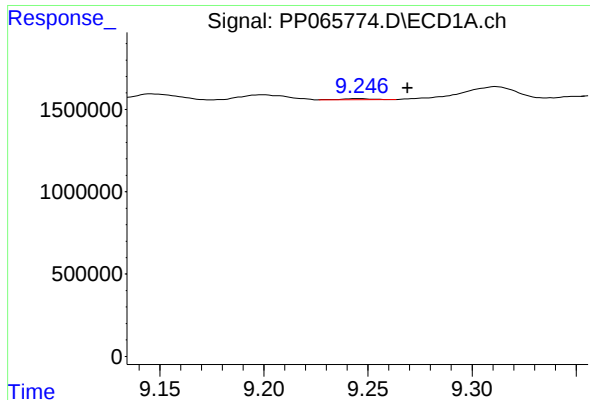
#38 AR-1262-3

R.T.: 9.146 min
Delta R.T.: -0.025 min
Response: 751407
Conc: 4.91 ng/ml



#38 AR-1262-3

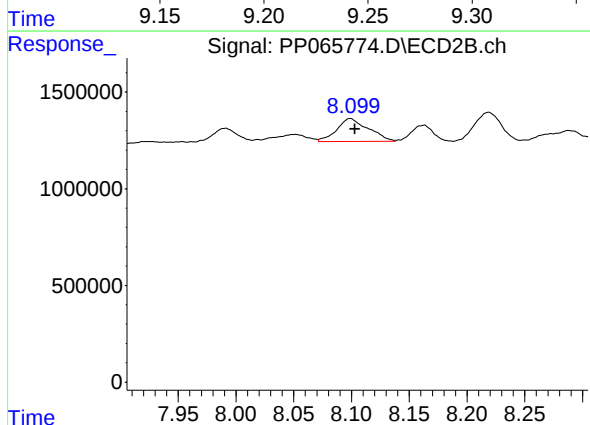
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#39 AR-1262-4

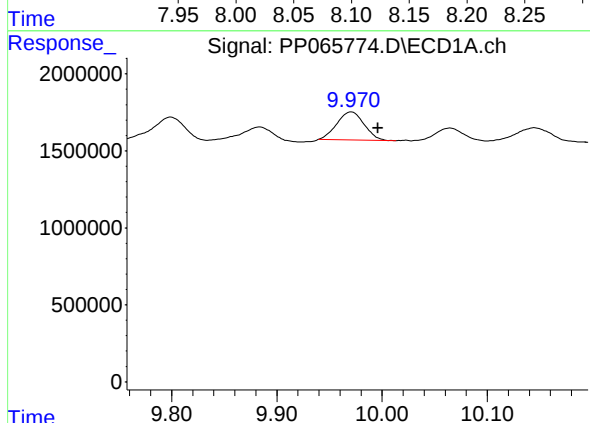
R.T.: 9.246 min
Delta R.T.: -0.023 min
Response: 71894
Conc: 0.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



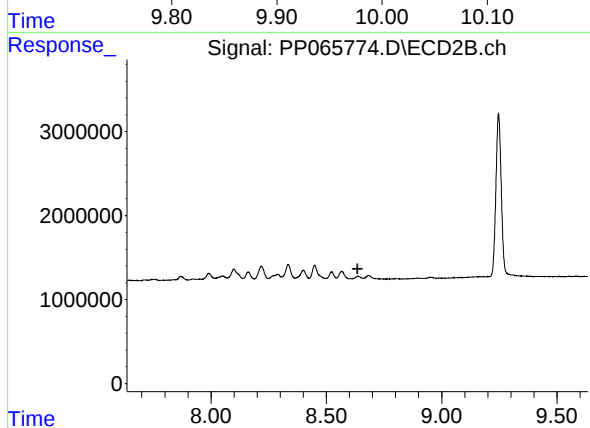
#39 AR-1262-4

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 2270514
Conc: 14.79 ng/ml



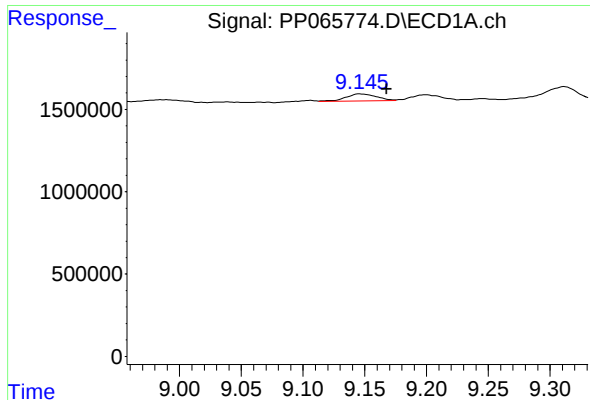
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: -0.025 min
Response: 3274384
Conc: 40.32 ng/ml



#40 AR-1262-5

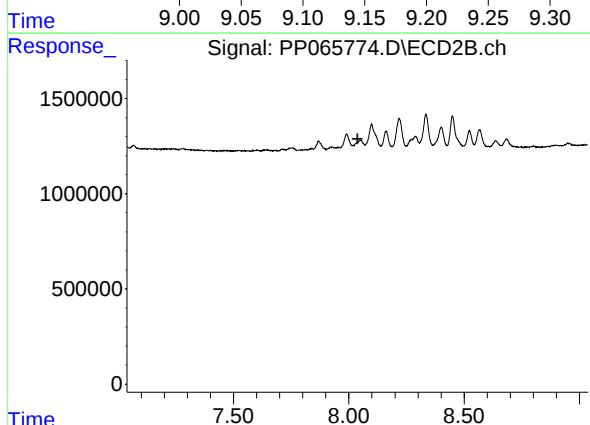
R.T.: 0.000 min
Exp R.T.: 8.636 min
Response: 0
Conc: N.D.



#41 AR-1268-1

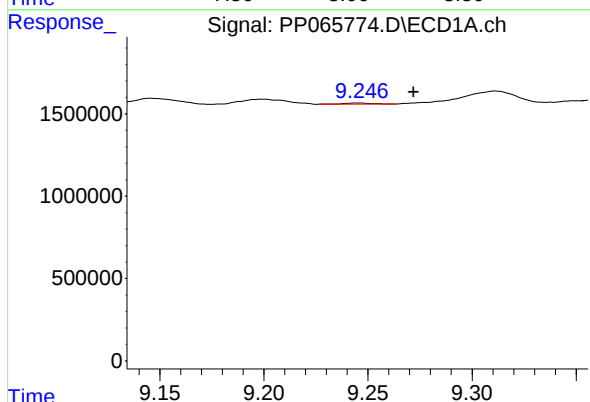
R.T.: 9.146 min
Delta R.T.: -0.022 min
Response: 751407
Conc: 2.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



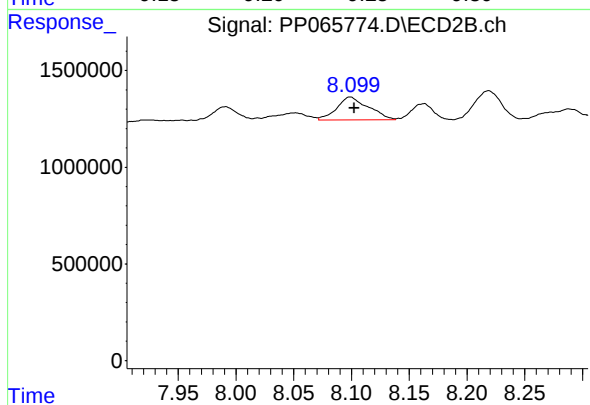
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.



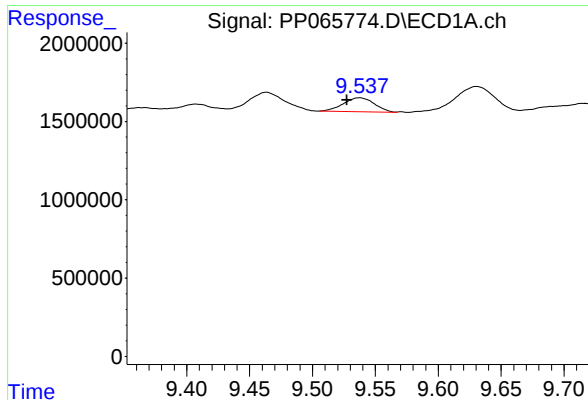
#42 AR-1268-2

R.T.: 9.246 min
Delta R.T.: -0.026 min
Response: 71894
Conc: 0.30 ng/ml



#42 AR-1268-2

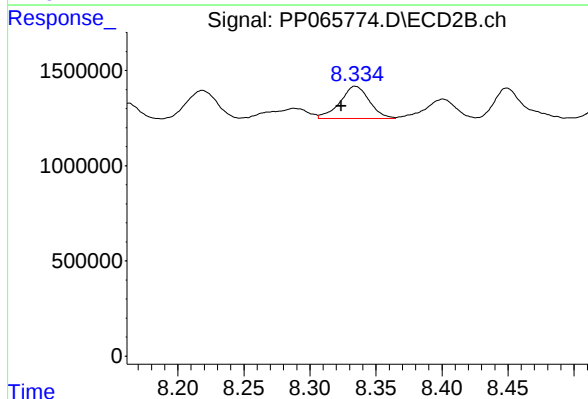
R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 2270514
Conc: 10.82 ng/ml



#43 AR-1268-3

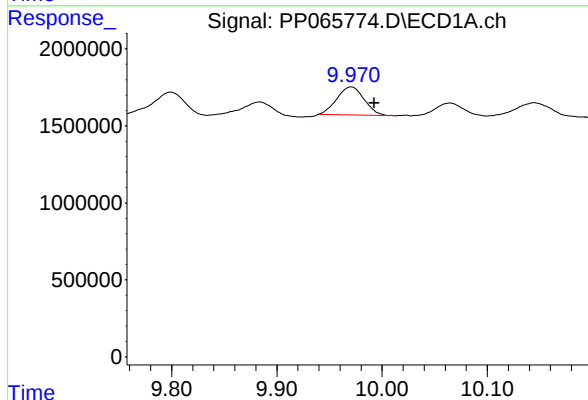
R.T.: 9.538 min
Delta R.T.: 0.010 min
Response: 1506417
Conc: 7.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



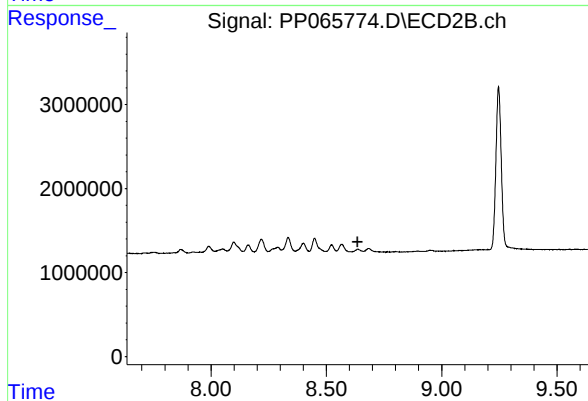
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.011 min
Response: 2624946
Conc: 15.01 ng/ml



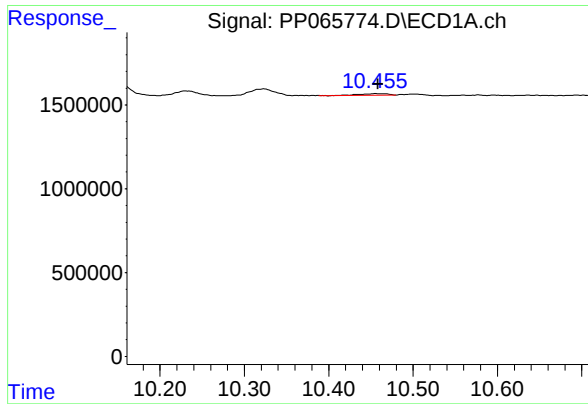
#44 AR-1268-4

R.T.: 9.971 min
Delta R.T.: -0.022 min
Response: 3274384
Conc: 39.29 ng/ml



#44 AR-1268-4

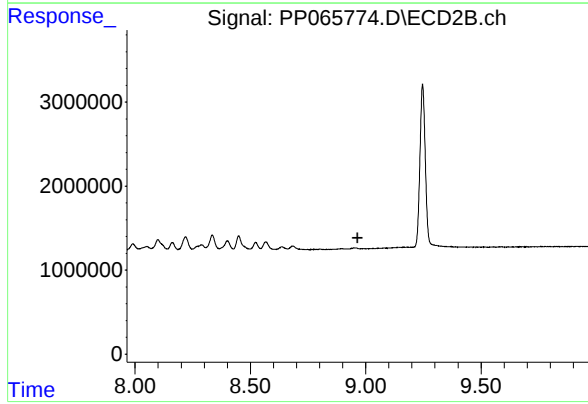
R.T.: 0.000 min
Exp R.T.: 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.456 min
Delta R.T.: -0.002 min
Response: 250777
Conc: 0.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

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