

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 14:36
 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: Jul 18 01:47:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.795	4.032	46731478	50795458	26.525	26.601
2) SA Decachlor...	10.802	9.213	46327096	32203974	26.394	25.239
Target Compounds						
5) L1 AR-1016-3	6.036f	0.000	985229	0	14.596	N.D. #
6) L1 AR-1016-4	6.161	0.000	603509	0	10.873	N.D. #
9) L2 AR-1221-2	5.106f	4.343	735861	677291	43.841	39.236
14) L3 AR-1232-4	6.161	0.000	603509	0	23.282	N.D. #
15) L3 AR-1232-5	6.244	0.000	1369360	0	63.160	N.D. #
18) L4 AR-1242-3	6.036f	0.000	985229	0	17.948	N.D. #
19) L4 AR-1242-4	6.161	0.000	603509	0	13.180	N.D. #
20) L4 AR-1242-5	6.916	5.990f	1803993	1415978	36.269	31.387
22) L5 AR-1248-2	6.244	0.000	1369360	0	17.939	N.D. #
24) L5 AR-1248-4	6.873	0.000	837171	0	8.988	N.D. #
25) L5 AR-1248-5	6.916	5.990f	1803993	1415978	19.553	22.578
26) L6 AR-1254-1	6.836	5.990f	5798614	1415978	62.004	14.878 #
27) L6 AR-1254-2	7.056	0.000	551939	0	3.913	N.D. #
28) L6 AR-1254-3	7.431	0.000	1033975	0	7.972	N.D. #
29) L6 AR-1254-4	7.709	0.000	1878234	0	20.483	N.D. #
30) L6 AR-1254-5	8.145f	0.000	519122	0	5.223	N.D. #
31) L7 AR-1260-1	7.576	0.000	1583884	0	14.973	N.D. #
32) L7 AR-1260-2	7.861	0.000	1869024	0	16.223	N.D. #
35) L7 AR-1260-5	8.806	0.000	928833	0	6.008	N.D. #
36) L8 AR-1262-1	8.287f	0.000	658081	0	11.672	N.D. #
37) L8 AR-1262-2	8.806	0.000	928833	0	4.914	N.D. #
43) L9 AR-1268-3	9.494	0.000	331865	0	1.732	N.D. #
45) L9 AR-1268-5	10.419	0.000	388323	0	0.635	N.D. #

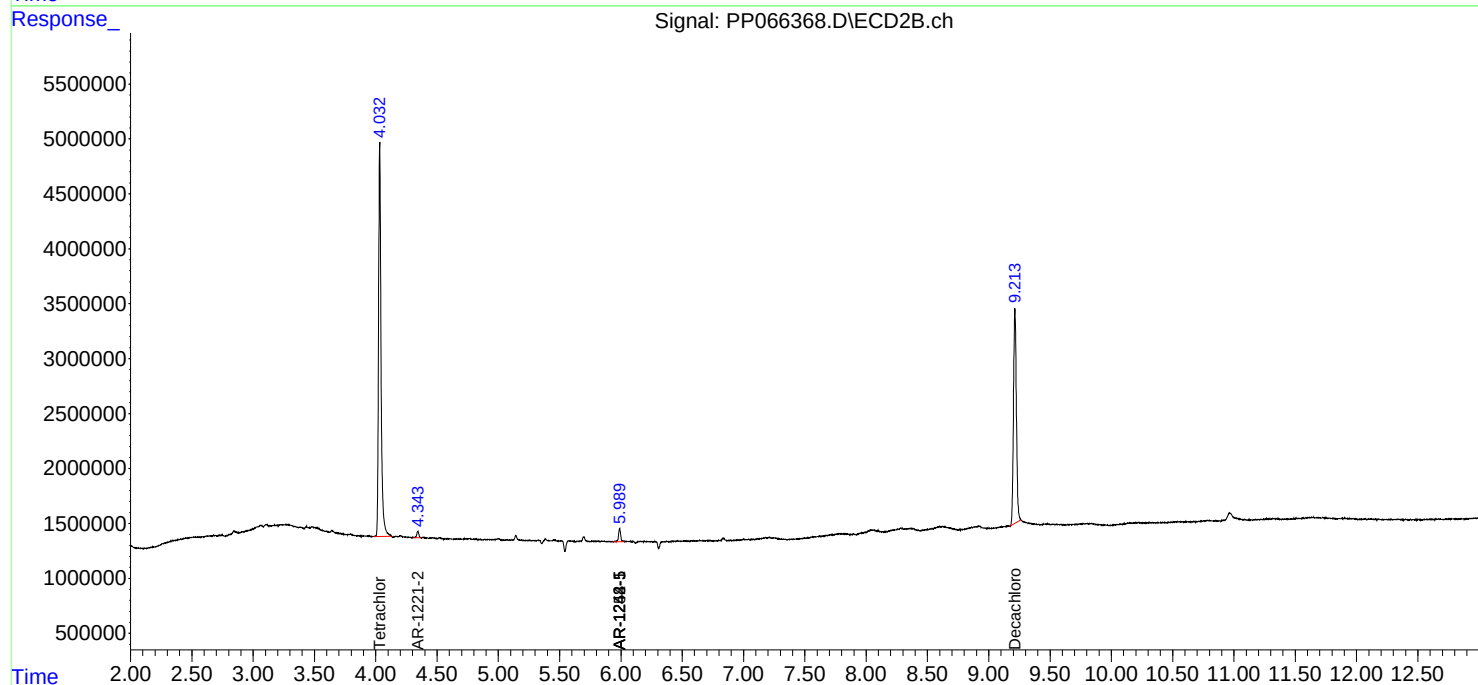
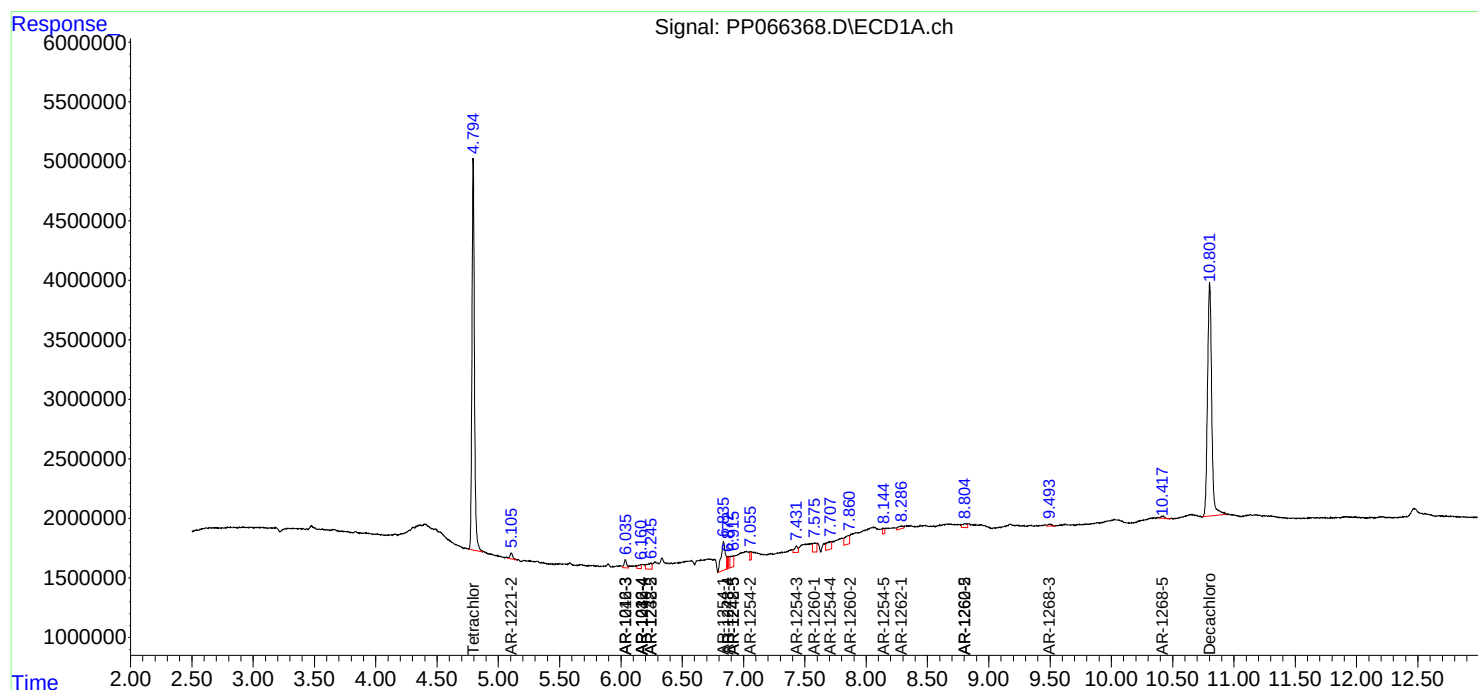
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

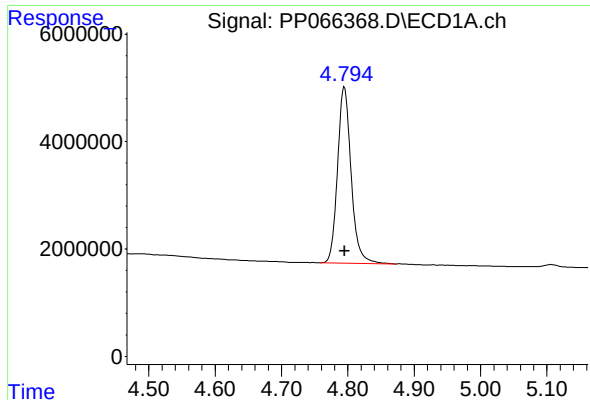
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 14:36
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:47:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 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

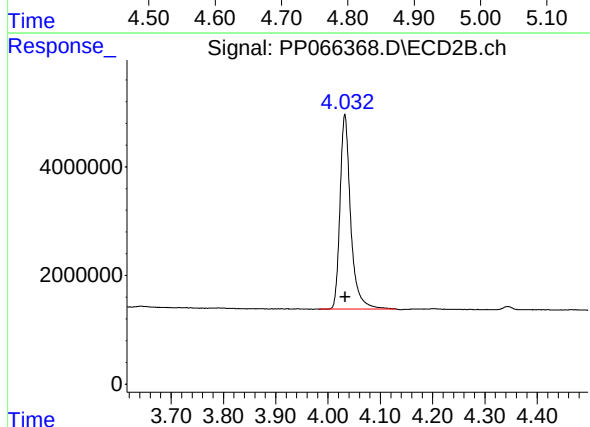




#1 Tetrachloro-m-xylene

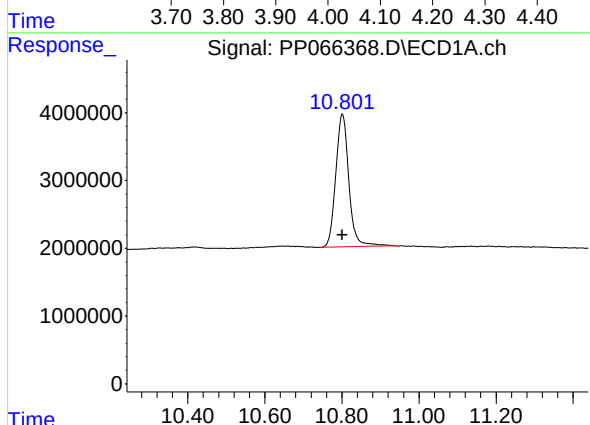
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 46731478
Conc: 26.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



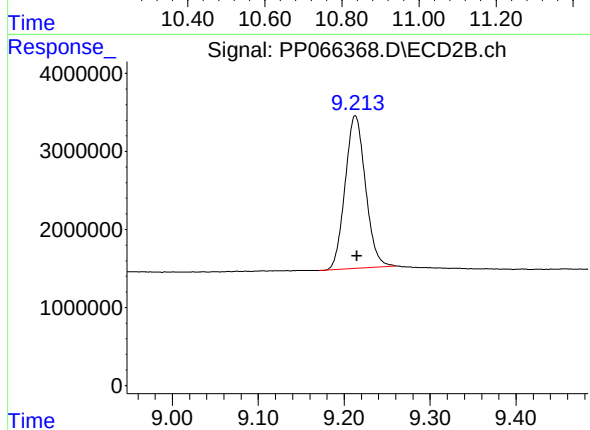
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 50795458
Conc: 26.60 ng/ml



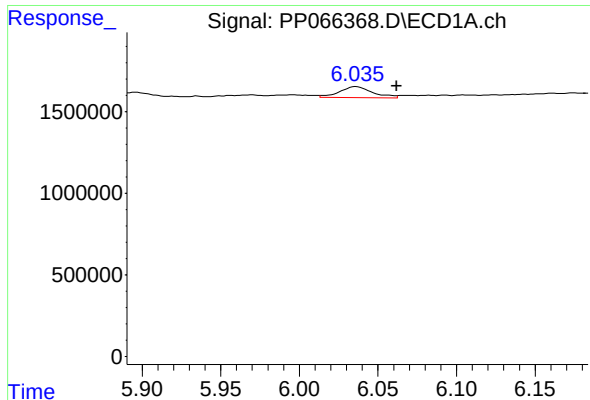
#2 Decachlorobiphenyl

R.T.: 10.802 min
Delta R.T.: 0.000 min
Response: 46327096
Conc: 26.39 ng/ml



#2 Decachlorobiphenyl

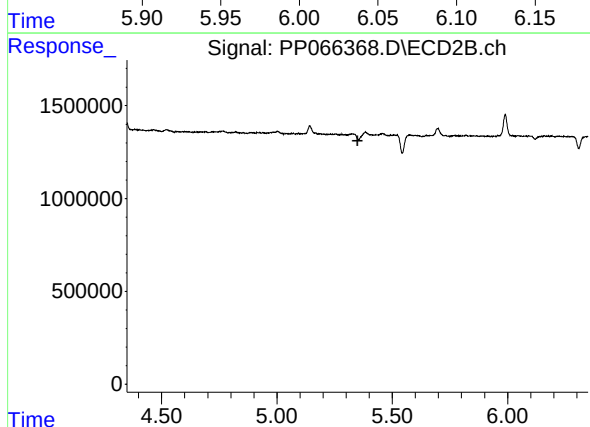
R.T.: 9.213 min
Delta R.T.: -0.002 min
Response: 32203974
Conc: 25.24 ng/ml



#5 AR-1016-3

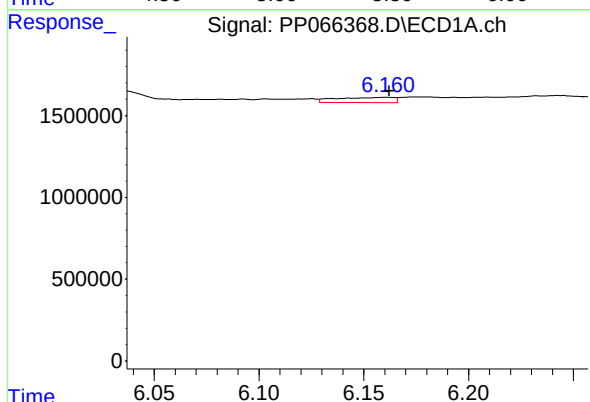
R.T.: 6.036 min
Delta R.T.: -0.026 min
Response: 985229
Conc: 14.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



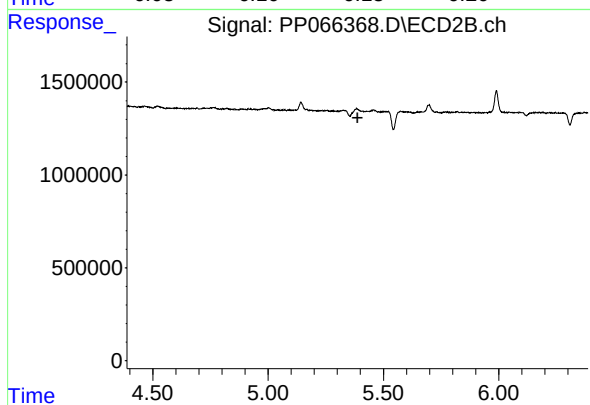
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.



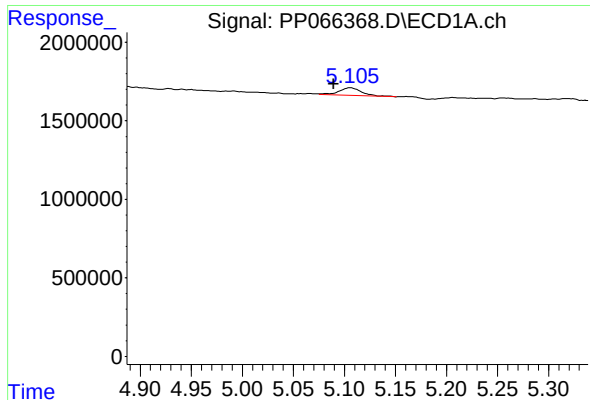
#6 AR-1016-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 603509
Conc: 10.87 ng/ml



#6 AR-1016-4

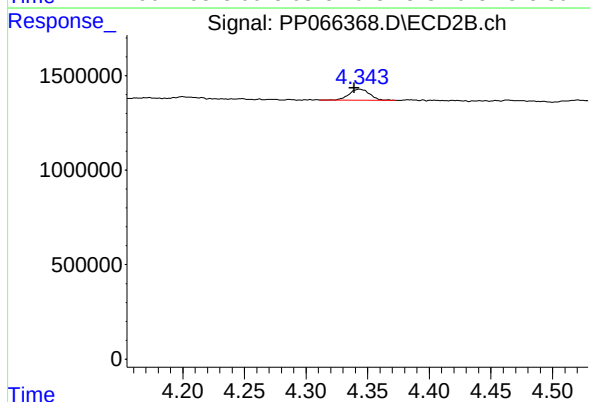
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#9 AR-1221-2

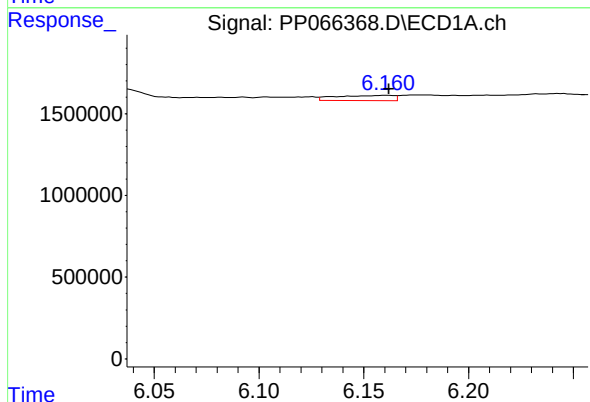
R.T.: 5.106 min
Delta R.T.: 0.016 min
Response: 735861
Conc: 43.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



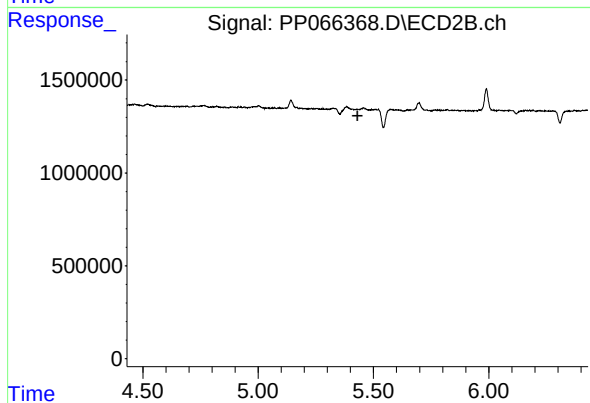
#9 AR-1221-2

R.T.: 4.343 min
Delta R.T.: 0.004 min
Response: 677291
Conc: 39.24 ng/ml



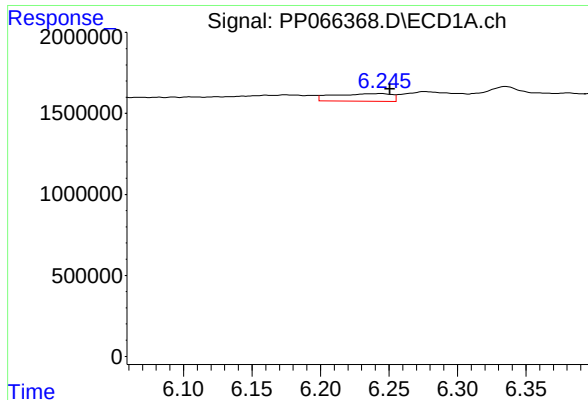
#14 AR-1232-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 603509
Conc: 23.28 ng/ml



#14 AR-1232-4

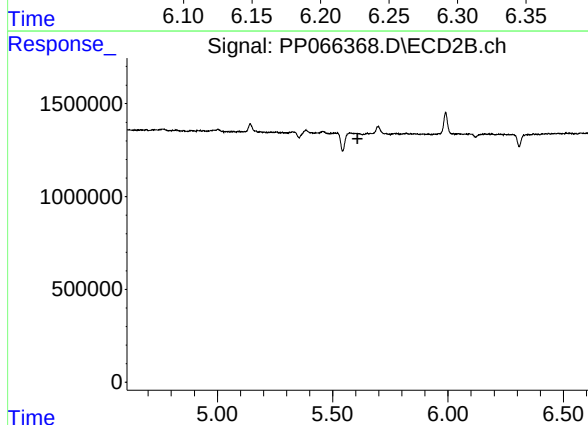
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#15 AR-1232-5

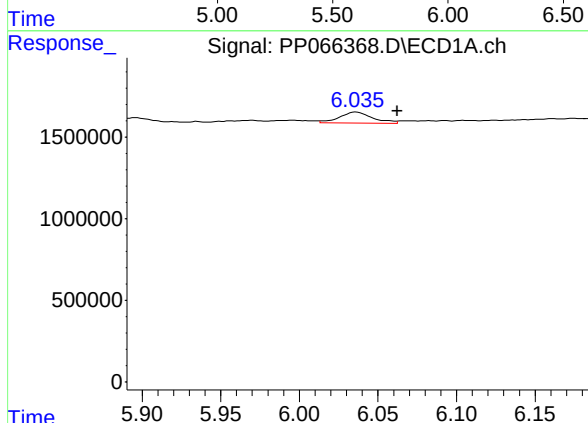
R.T.: 6.244 min
Delta R.T.: -0.006 min
Response: 1369360
Conc: 63.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



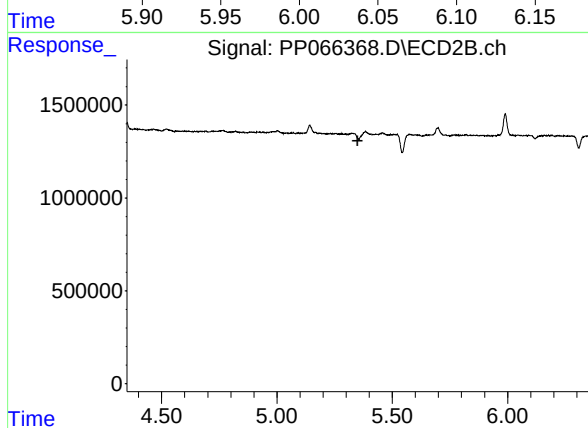
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



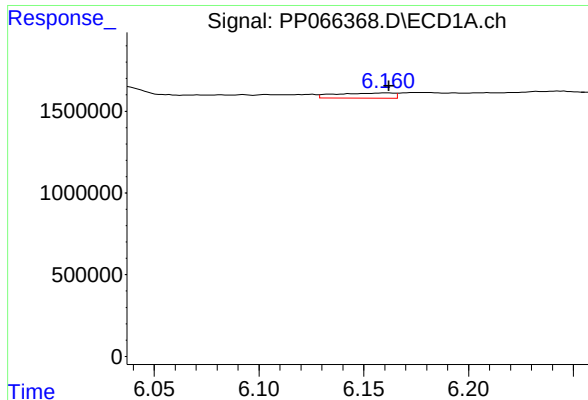
#18 AR-1242-3

R.T.: 6.036 min
Delta R.T.: -0.026 min
Response: 985229
Conc: 17.95 ng/ml



#18 AR-1242-3

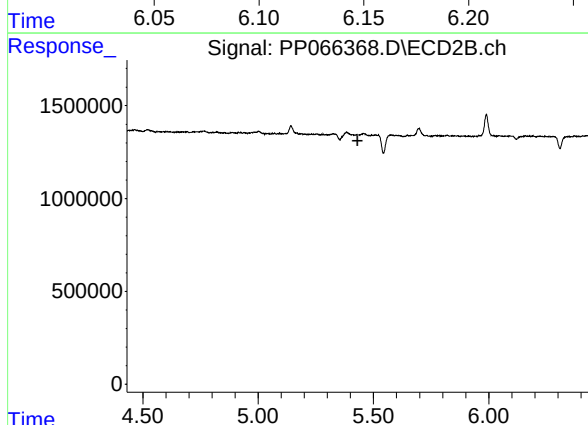
R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#19 AR-1242-4

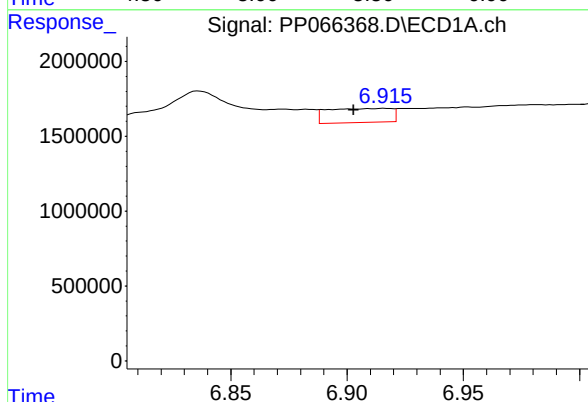
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 603509
Conc: 13.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



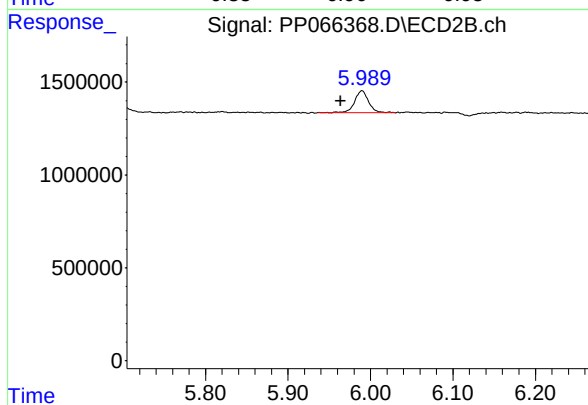
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



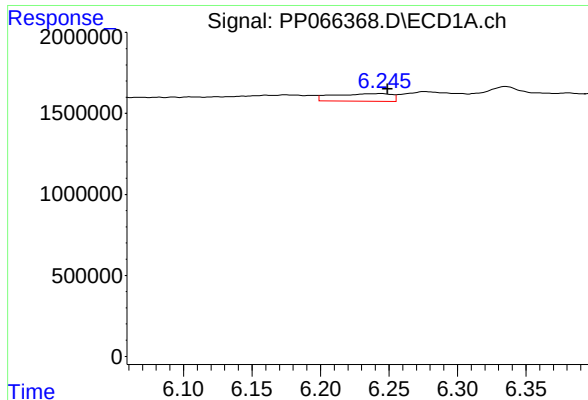
#20 AR-1242-5

R.T.: 6.916 min
Delta R.T.: 0.013 min
Response: 1803993
Conc: 36.27 ng/ml



#20 AR-1242-5

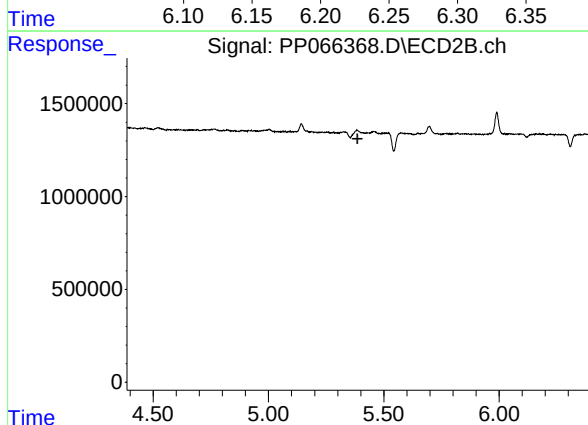
R.T.: 5.990 min
Delta R.T.: 0.026 min
Response: 1415978
Conc: 31.39 ng/ml



#22 AR-1248-2

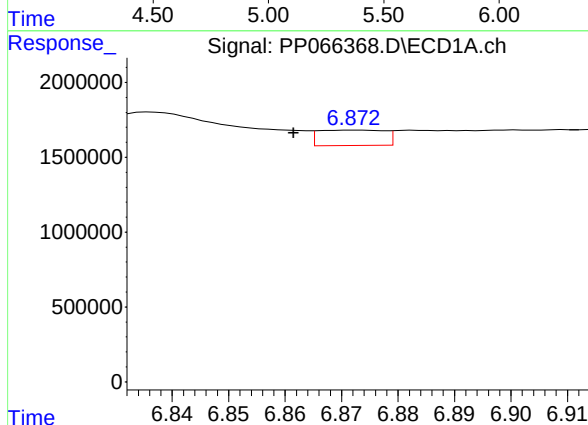
R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 1369360
Conc: 17.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



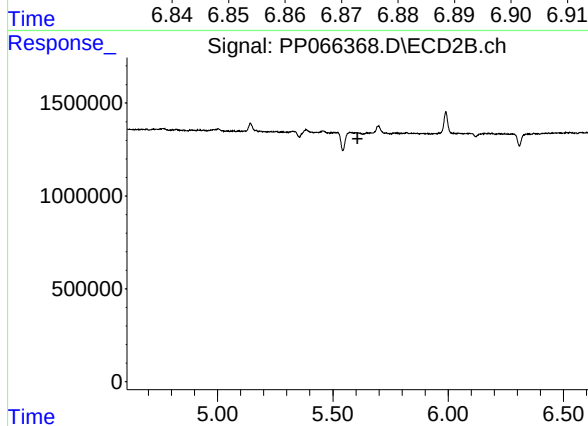
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



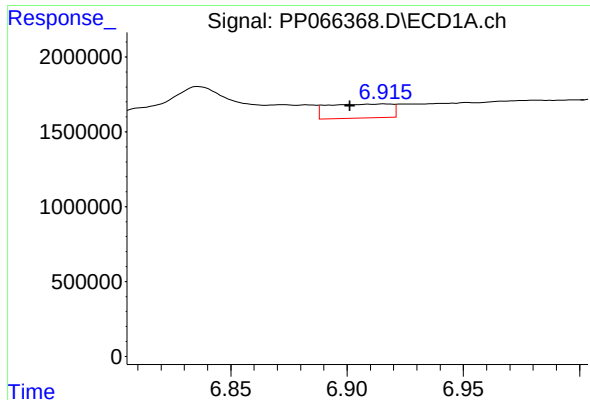
#24 AR-1248-4

R.T.: 6.873 min
Delta R.T.: 0.011 min
Response: 837171
Conc: 8.99 ng/ml



#24 AR-1248-4

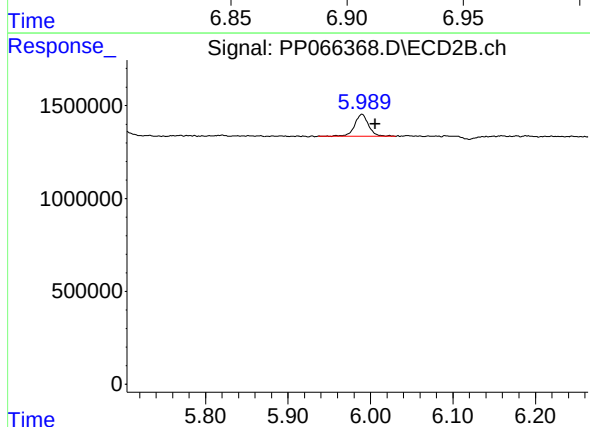
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#25 AR-1248-5

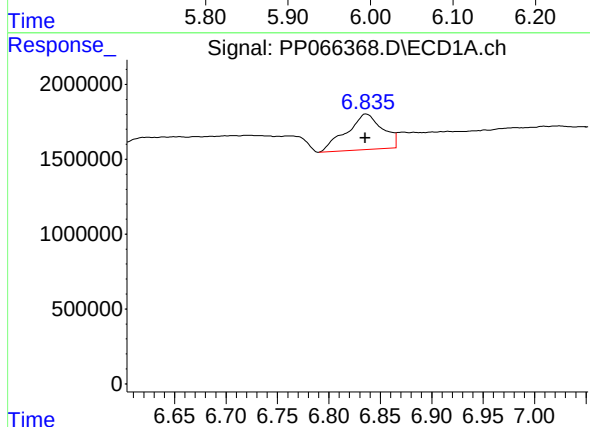
R.T.: 6.916 min
Delta R.T.: 0.015 min
Response: 1803993
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



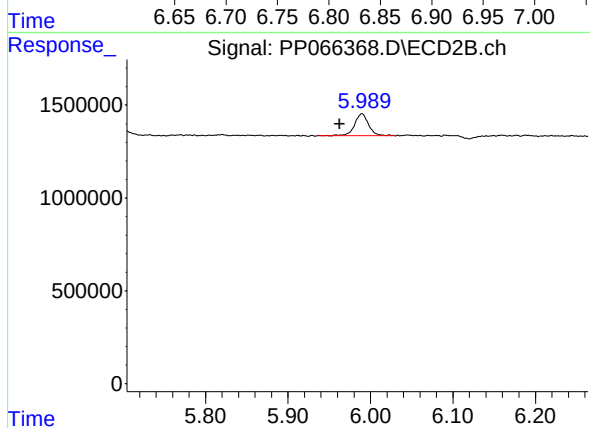
#25 AR-1248-5

R.T.: 5.990 min
Delta R.T.: -0.016 min
Response: 1415978
Conc: 22.58 ng/ml



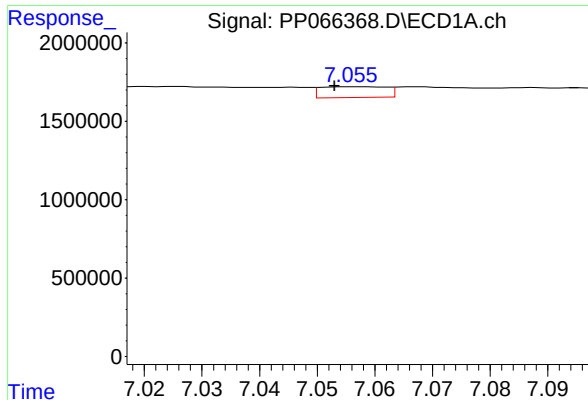
#26 AR-1254-1

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 5798614
Conc: 62.00 ng/ml



#26 AR-1254-1

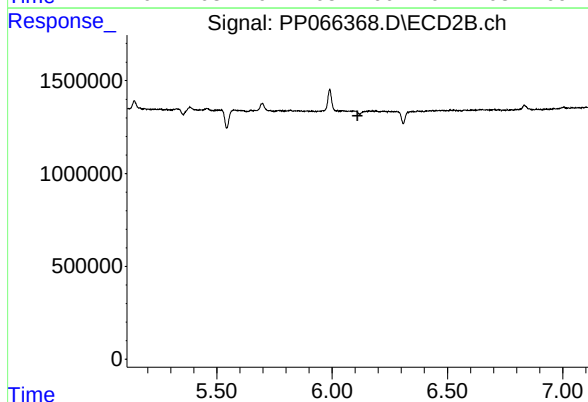
R.T.: 5.990 min
Delta R.T.: 0.027 min
Response: 1415978
Conc: 14.88 ng/ml



#27 AR-1254-2

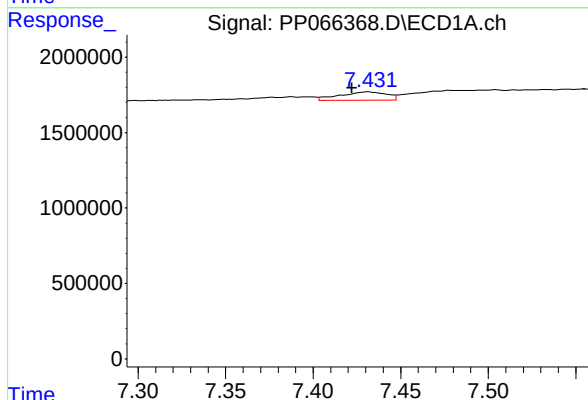
R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 551939
Conc: 3.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



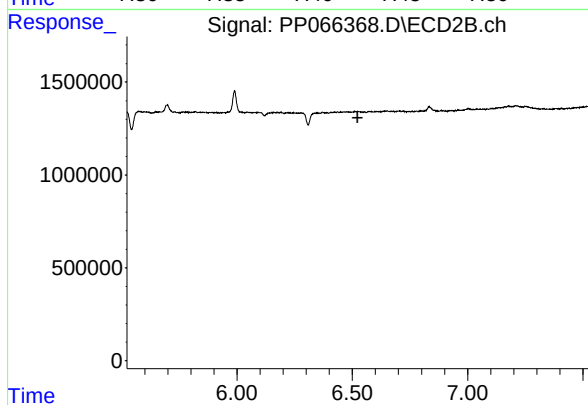
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



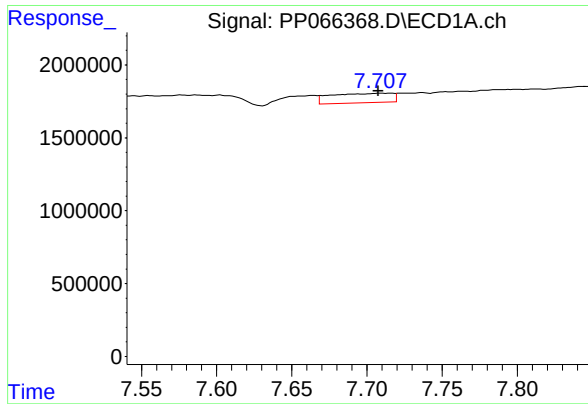
#28 AR-1254-3

R.T.: 7.431 min
Delta R.T.: 0.009 min
Response: 1033975
Conc: 7.97 ng/ml



#28 AR-1254-3

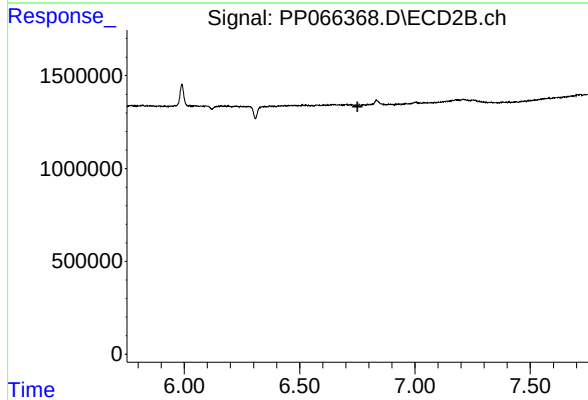
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#29 AR-1254-4

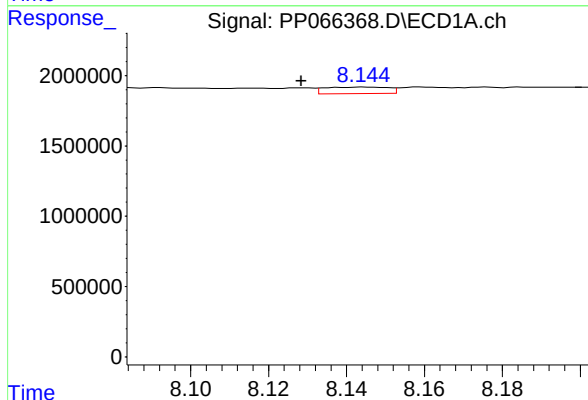
R.T.: 7.709 min
Delta R.T.: 0.002 min
Response: 1878234
Conc: 20.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



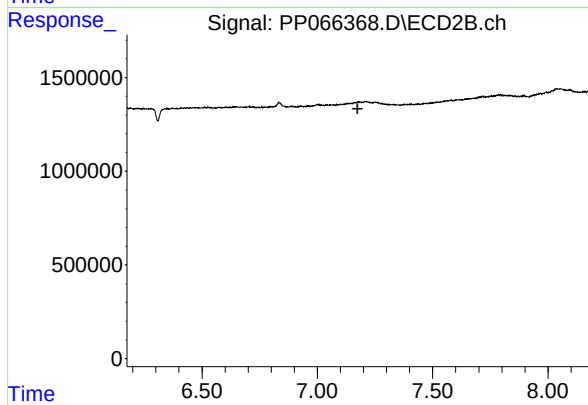
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



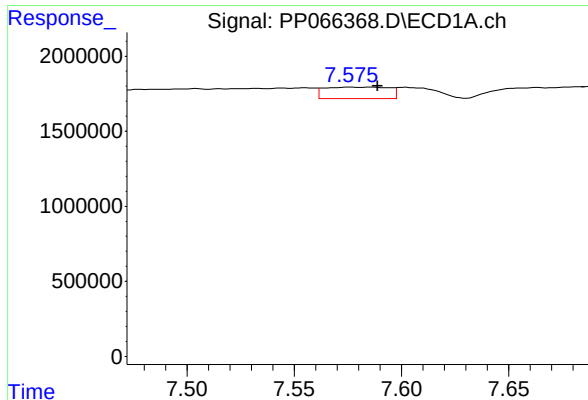
#30 AR-1254-5

R.T.: 8.145 min
Delta R.T.: 0.016 min
Response: 519122
Conc: 5.22 ng/ml



#30 AR-1254-5

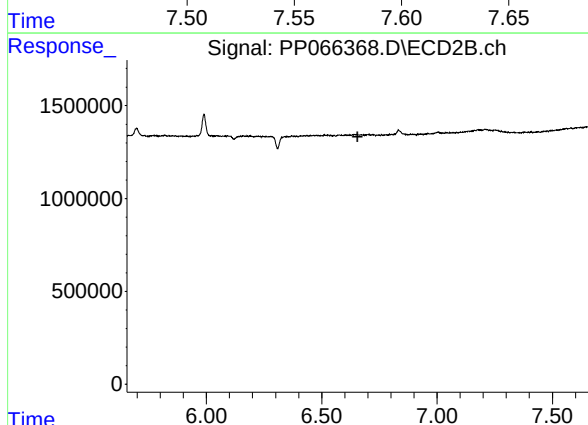
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#31 AR-1260-1

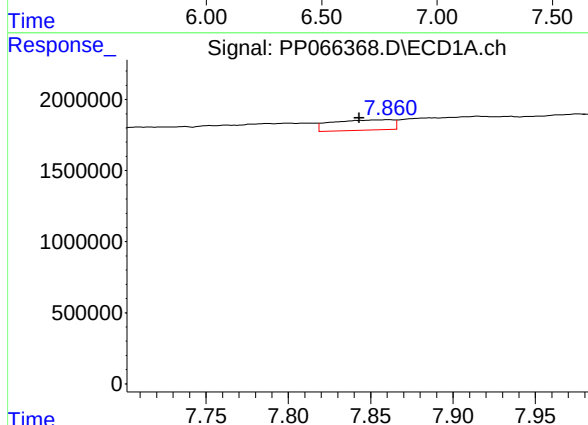
R.T.: 7.576 min
Delta R.T.: -0.013 min
Response: 1583884
Conc: 14.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



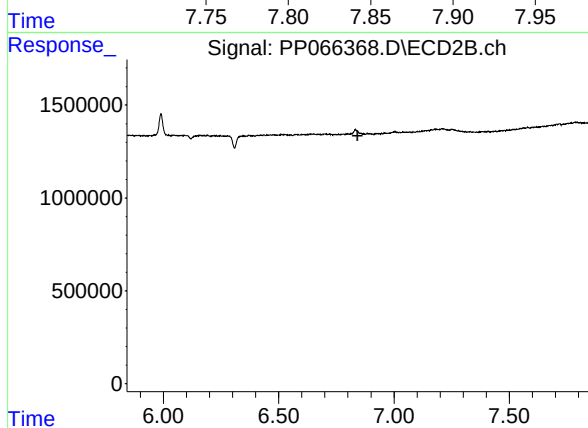
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



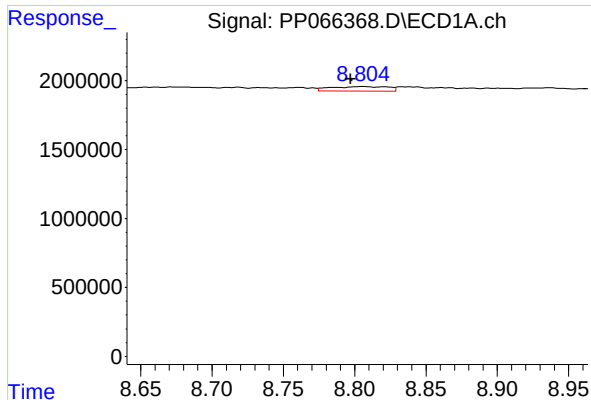
#32 AR-1260-2

R.T.: 7.861 min
Delta R.T.: 0.018 min
Response: 1869024
Conc: 16.22 ng/ml



#32 AR-1260-2

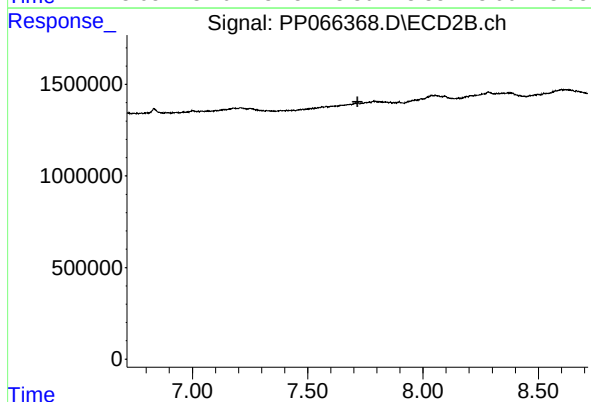
R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#35 AR-1260-5

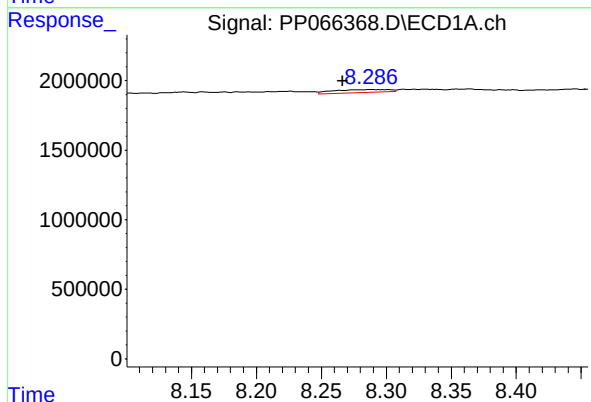
R.T.: 8.806 min
Delta R.T.: 0.008 min
Response: 928833
Conc: 6.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



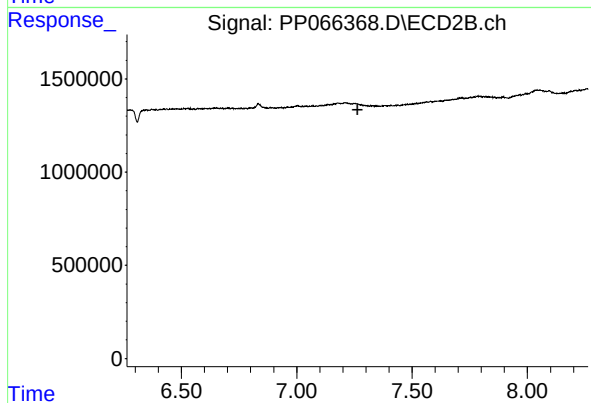
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



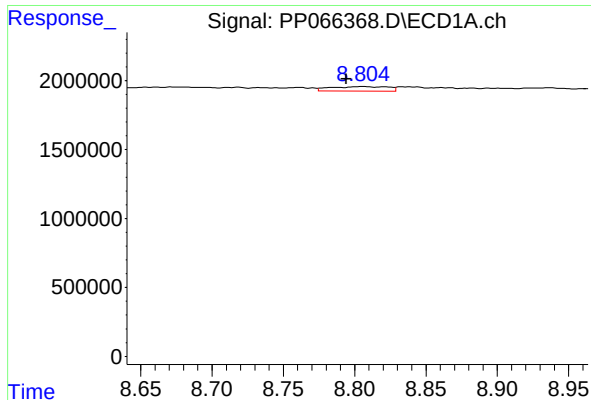
#36 AR-1262-1

R.T.: 8.287 min
Delta R.T.: 0.021 min
Response: 658081
Conc: 11.67 ng/ml



#36 AR-1262-1

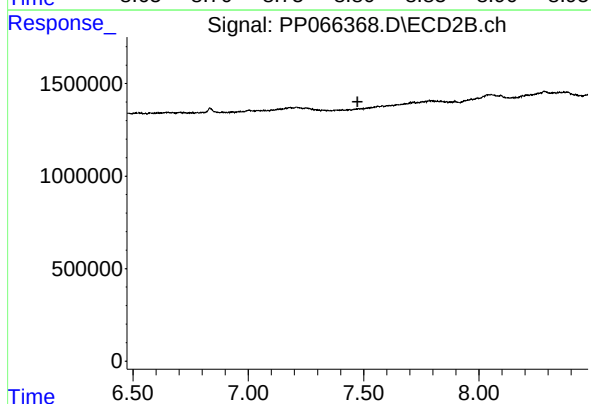
R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



#37 AR-1262-2

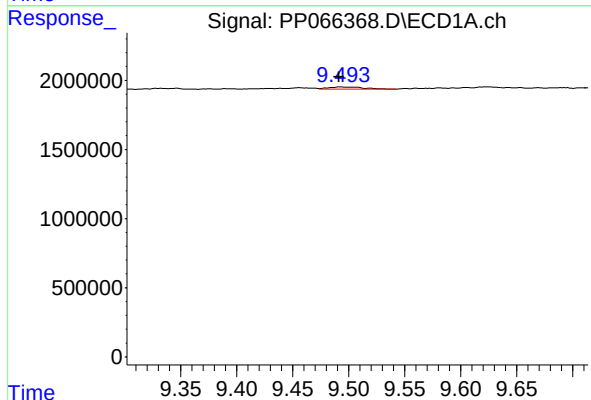
R.T.: 8.806 min
Delta R.T.: 0.011 min
Response: 928833
Conc: 4.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



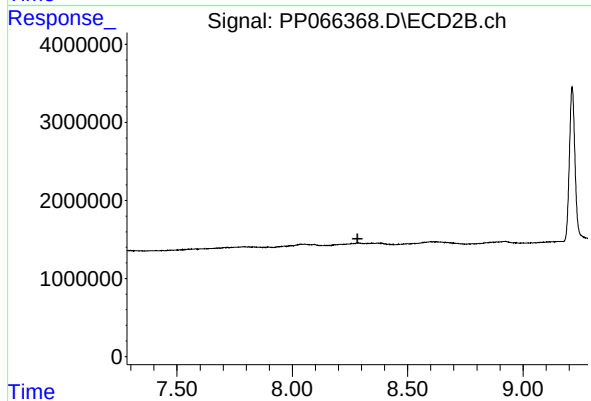
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.



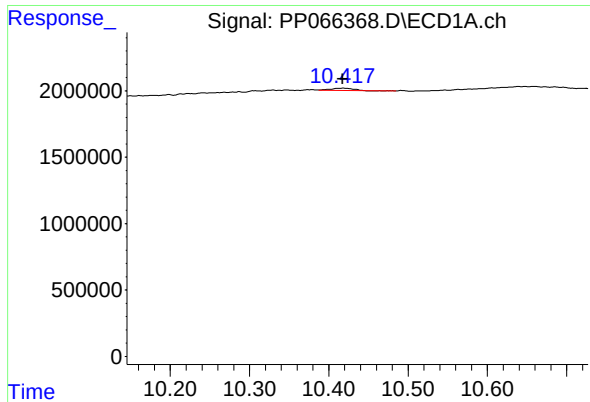
#43 AR-1268-3

R.T.: 9.494 min
Delta R.T.: 0.002 min
Response: 331865
Conc: 1.73 ng/ml



#43 AR-1268-3

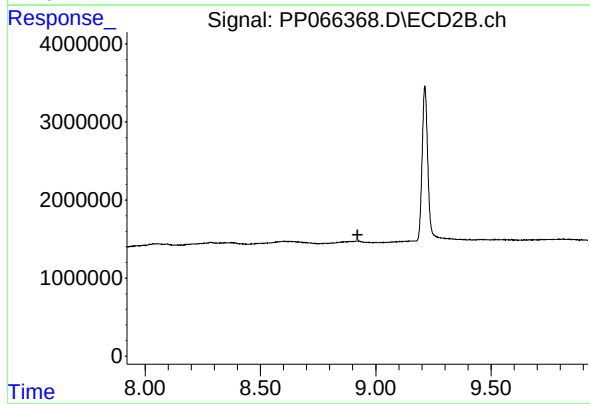
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.419 min
Delta R.T.: 0.001 min
Response: 388323
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.