

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 00:26
 Operator : YP\AJ
 Sample : 05616-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:55:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.449	3.721	32772282	37804310	24.894	21.009
2) SA Decachlor...	10.239	8.843	22568569	39205360	21.869	18.995
Target Compounds						
3) L1 AR-1016-1	0.000	4.818f	0	1394721	N.D.	21.054 #
5) L1 AR-1016-3	5.717	5.047	1246823	4391807	25.335	86.573 #
6) L1 AR-1016-4	0.000	5.086	0	872127	N.D.	19.142 #
8) L2 AR-1221-1	4.636f	3.969f	16052935	410017	899.548	16.236 #
9) L2 AR-1221-2	0.000	4.054f	0	855035	N.D.	44.951 #
13) L3 AR-1232-3	0.000	5.047	0	4391807	N.D.	193.862 #
15) L3 AR-1232-5	5.933f	0.000	871351	0	57.818	N.D. #
16) L4 AR-1242-1	0.000	4.818f	0	1394721	N.D.	26.323 #
18) L4 AR-1242-3	5.717	5.047	1246823	4391807	31.886	108.373 #
21) L5 AR-1248-1	0.000	4.818f	0	1394721	N.D.	34.935 #
22) L5 AR-1248-2	5.933f	5.086	871351	872127	17.811	13.808
24) L5 AR-1248-4	6.523	0.000	32800449	0	647.129	N.D. #
27) L6 AR-1254-2	6.685f	5.800	1196937	1511019	14.355	15.056
28) L6 AR-1254-3	0.000	6.230	0	512499	N.D.	3.281 #
31) L7 AR-1260-1	0.000	6.365	0	1843882	N.D.	15.844 #
32) L7 AR-1260-2	0.000	6.512f	0	527491	N.D.	3.871 #
33) L7 AR-1260-3	7.883f	6.684	418521	971868	8.079	7.428
35) L7 AR-1260-5	0.000	7.429	0	333819	N.D.	1.559 #
38) L8 AR-1262-3	0.000	7.698	0	576666	N.D.	5.512 #
41) L9 AR-1268-1	0.000	7.698	0	576666	N.D.	1.923 #

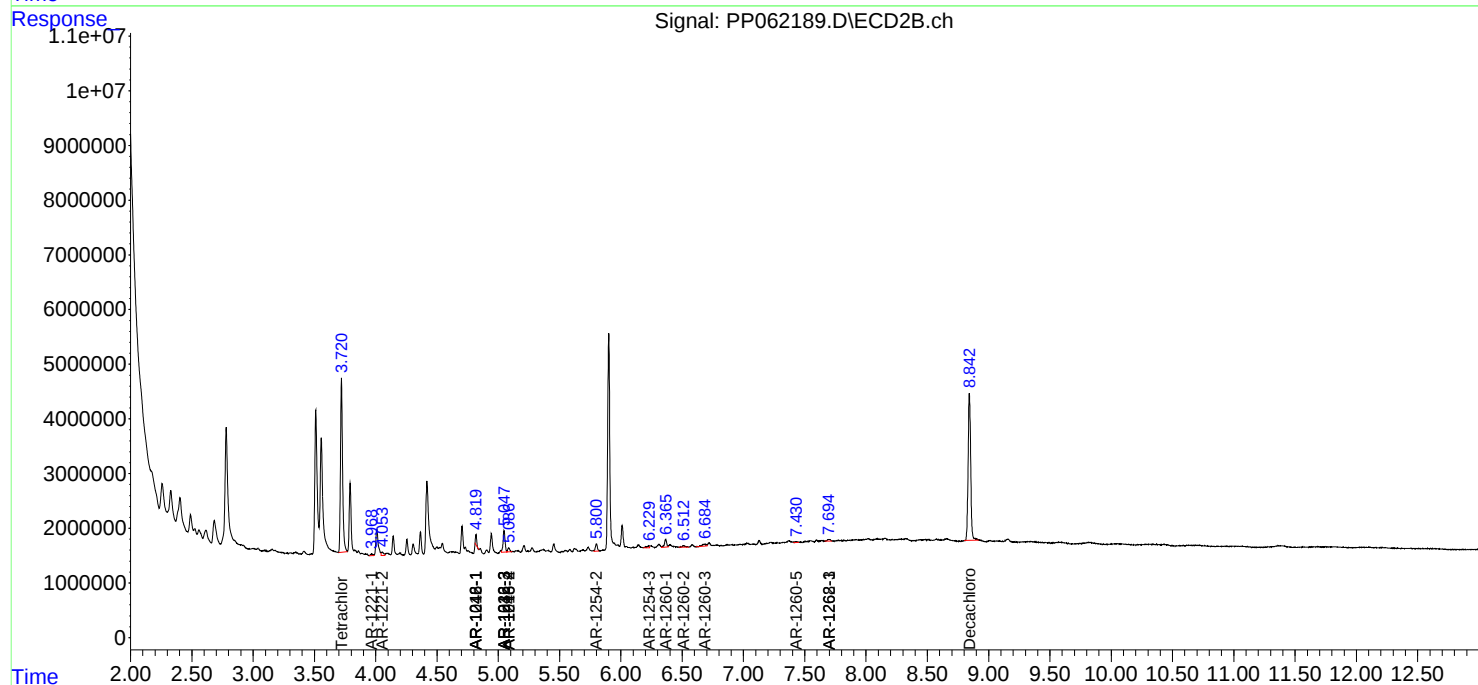
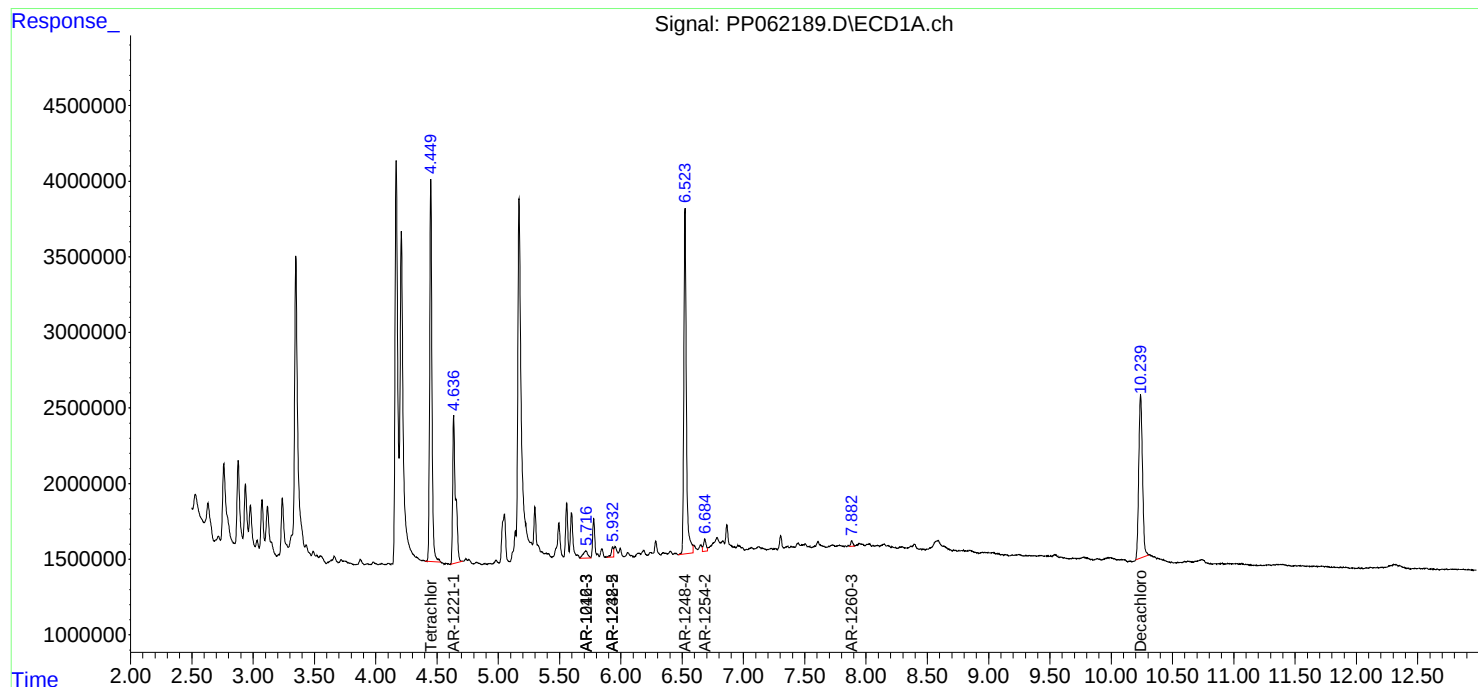
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

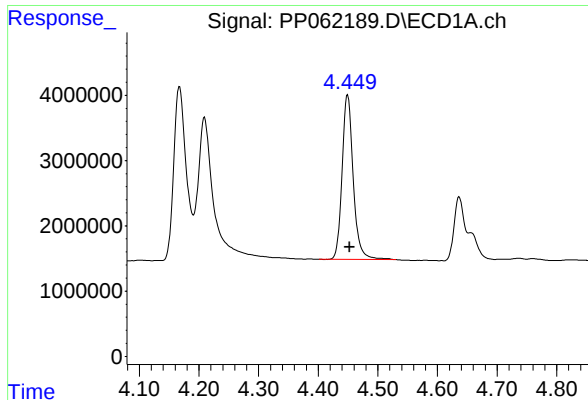
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 00:26
Operator : YP\AJ
Sample : 05616-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:55:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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

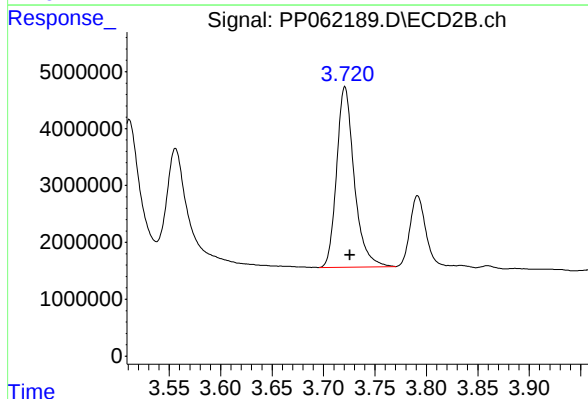




#1 Tetrachloro-m-xylene

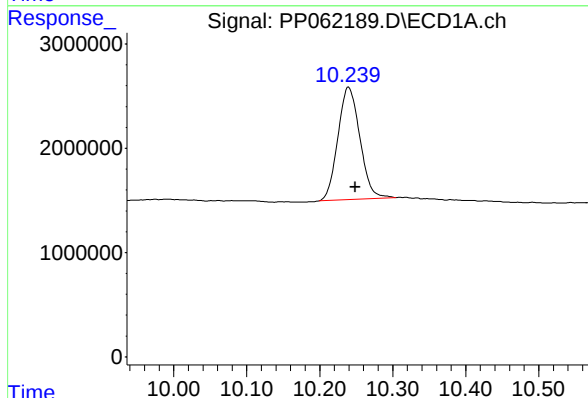
R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 32772282
Conc: 24.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



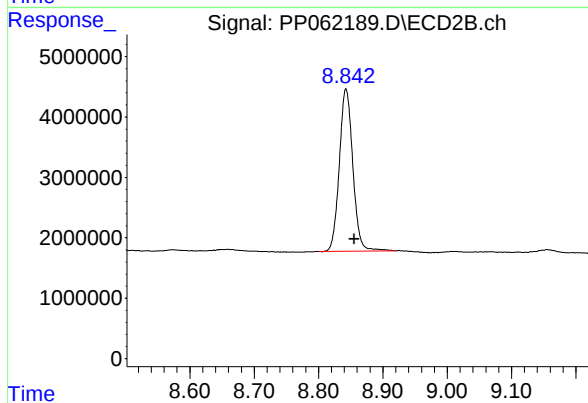
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 37804310
Conc: 21.01 ng/ml



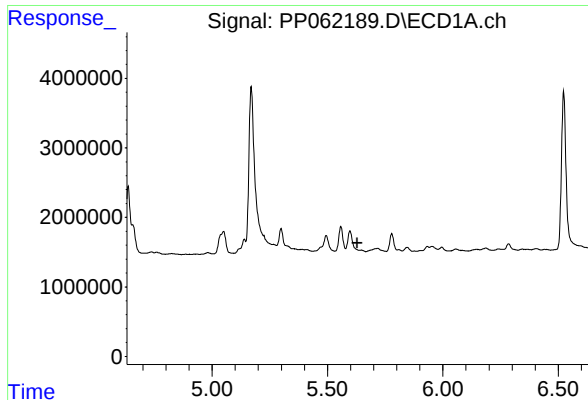
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.009 min
Response: 22568569
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.013 min
Response: 39205360
Conc: 19.00 ng/ml

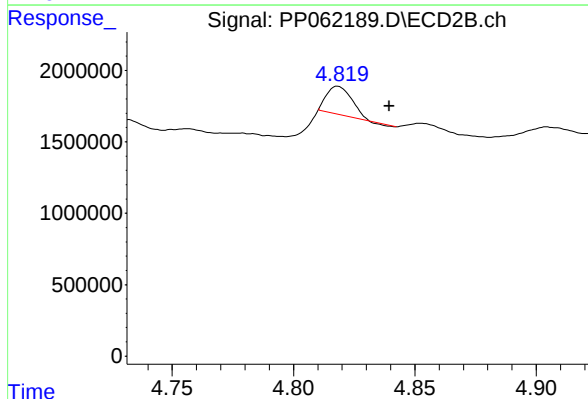


#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

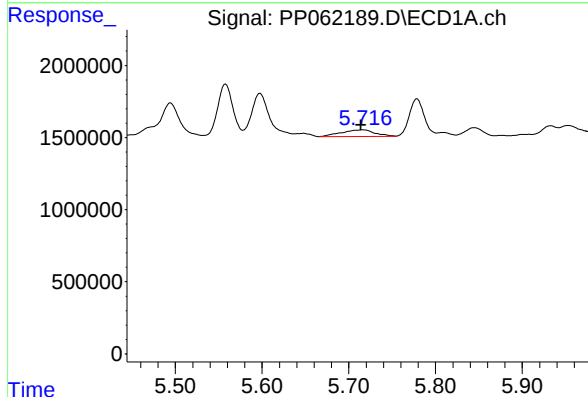
Time



#3 AR-1016-1

R.T.: 4.818 min
Delta R.T.: -0.021 min
Response: 1394721
Conc: 21.05 ng/ml

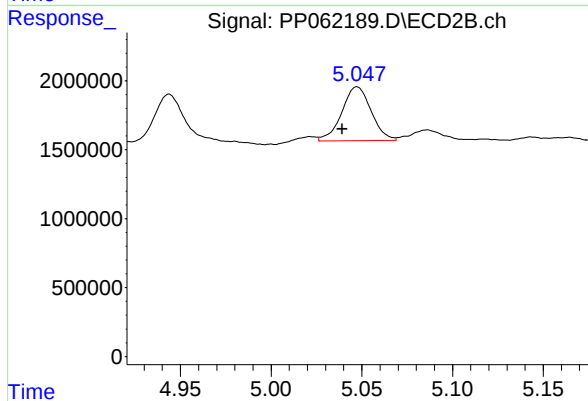
Time



#5 AR-1016-3

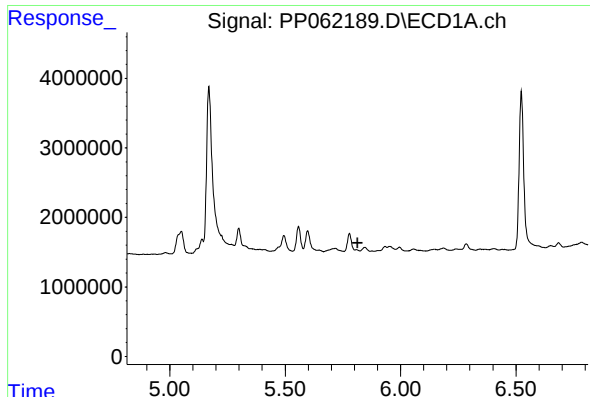
R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 1246823
Conc: 25.34 ng/ml

Time



#5 AR-1016-3

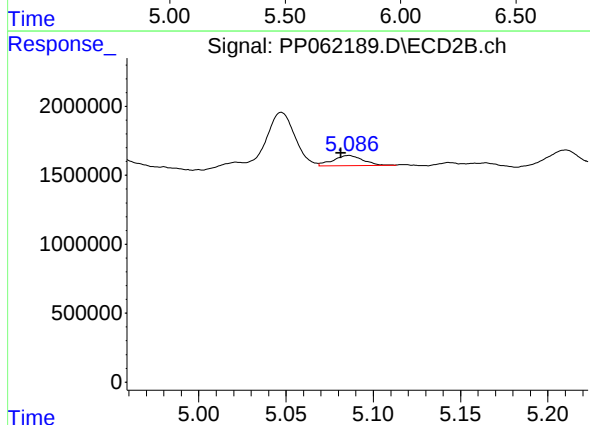
R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 4391807
Conc: 86.57 ng/ml



#6 AR-1016-4

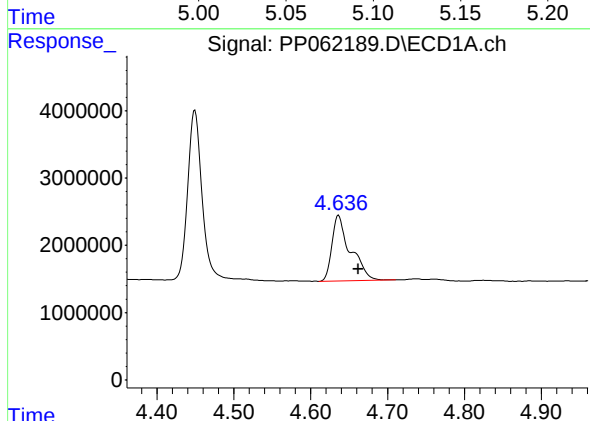
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



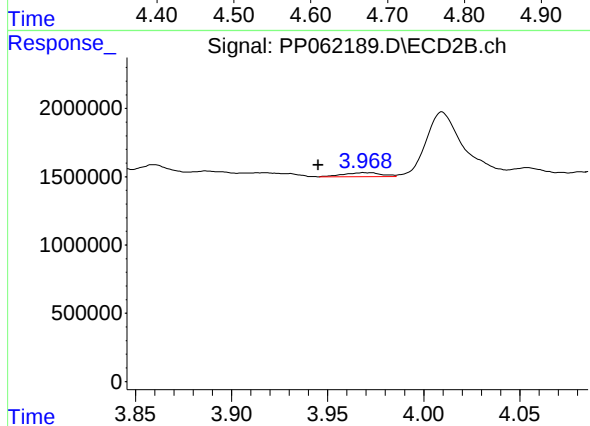
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: 0.005 min
Response: 872127
Conc: 19.14 ng/ml



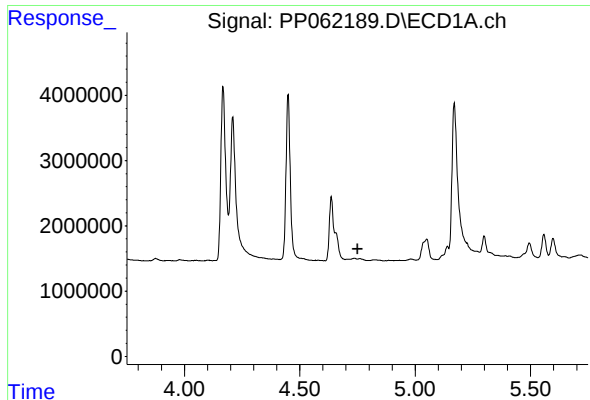
#8 AR-1221-1

R.T.: 4.636 min
Delta R.T.: -0.026 min
Response: 16052935
Conc: 899.55 ng/ml



#8 AR-1221-1

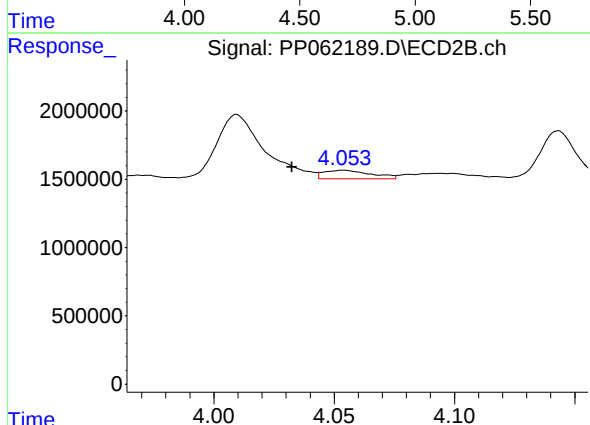
R.T.: 3.969 min
Delta R.T.: 0.024 min
Response: 410017
Conc: 16.24 ng/ml



#9 AR-1221-2

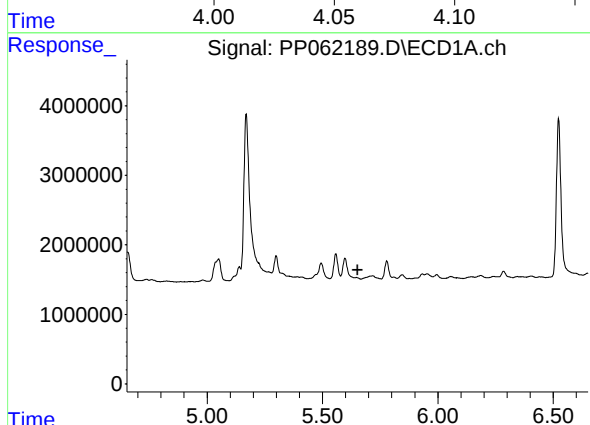
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



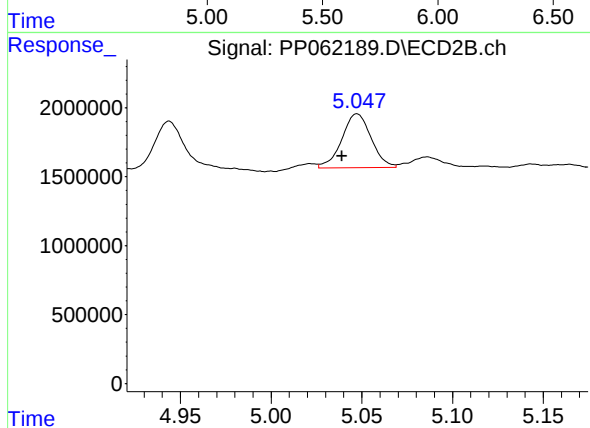
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.021 min
Response: 855035
Conc: 44.95 ng/ml



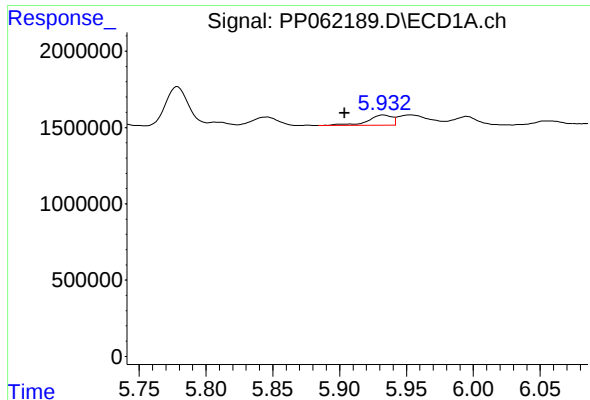
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#13 AR-1232-3

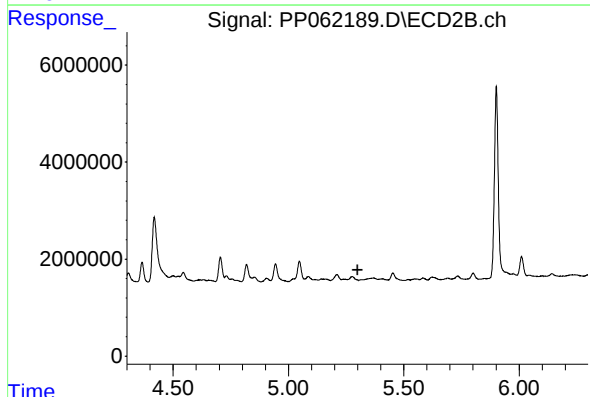
R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 4391807
Conc: 193.86 ng/ml



#15 AR-1232-5

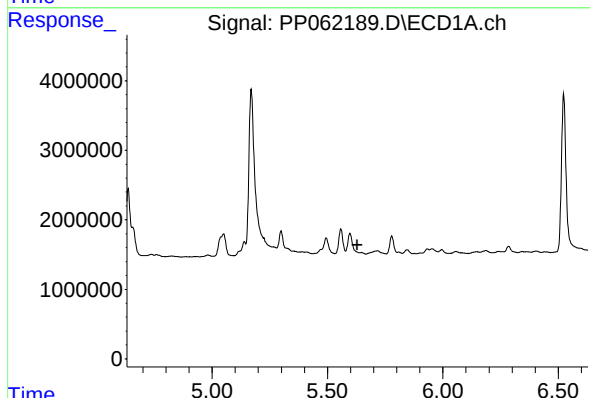
R.T.: 5.933 min
Delta R.T.: 0.029 min
Response: 871351
Conc: 57.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



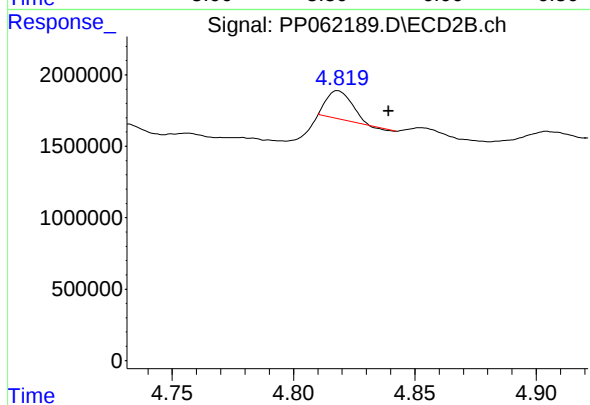
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.



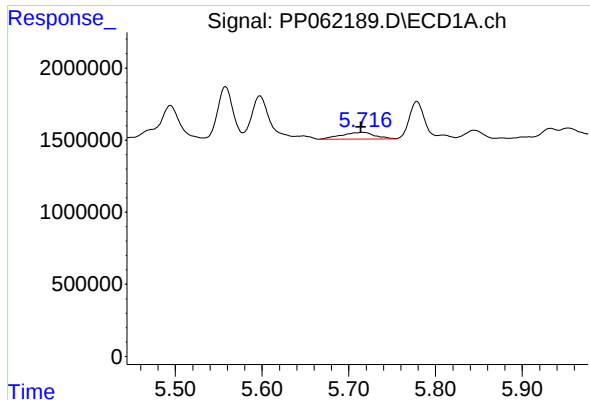
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#16 AR-1242-1

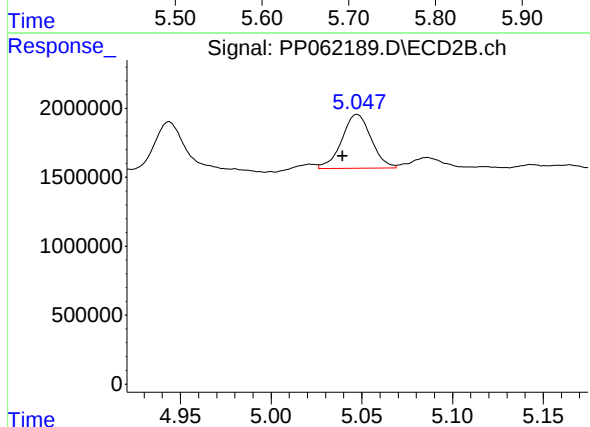
R.T.: 4.818 min
Delta R.T.: -0.021 min
Response: 1394721
Conc: 26.32 ng/ml



#18 AR-1242-3

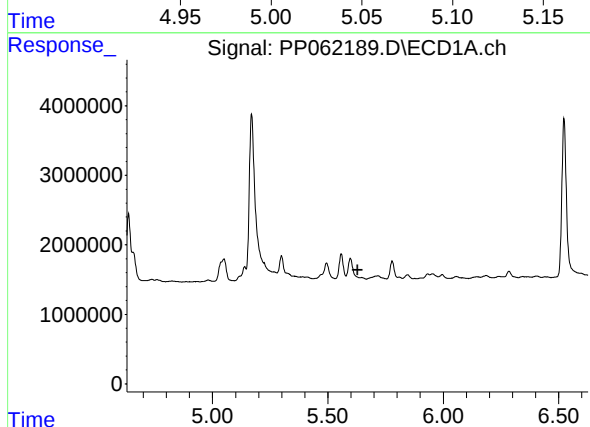
R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 1246823
Conc: 31.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



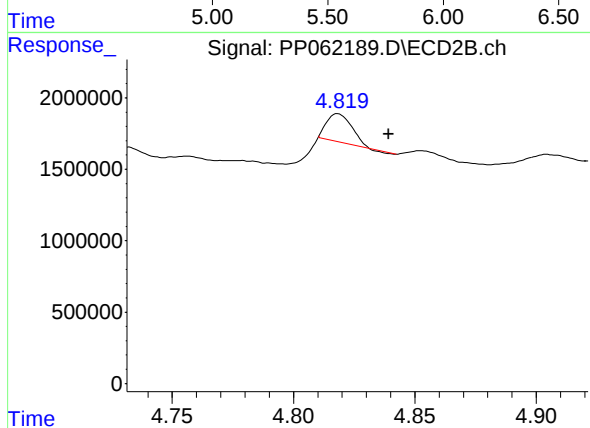
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 4391807
Conc: 108.37 ng/ml



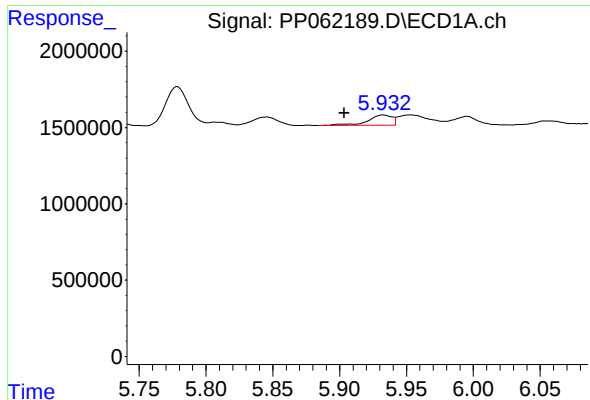
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.



#21 AR-1248-1

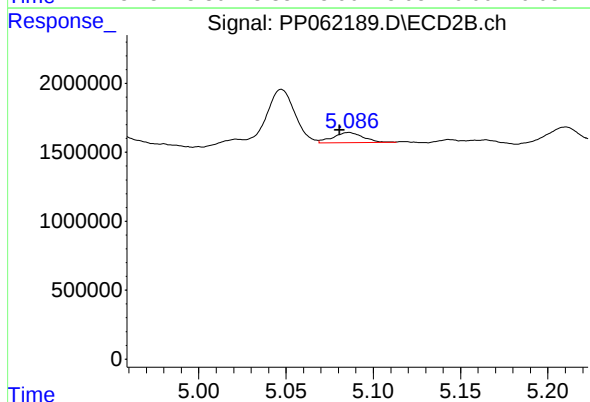
R.T.: 4.818 min
Delta R.T.: -0.021 min
Response: 1394721
Conc: 34.94 ng/ml



#22 AR-1248-2

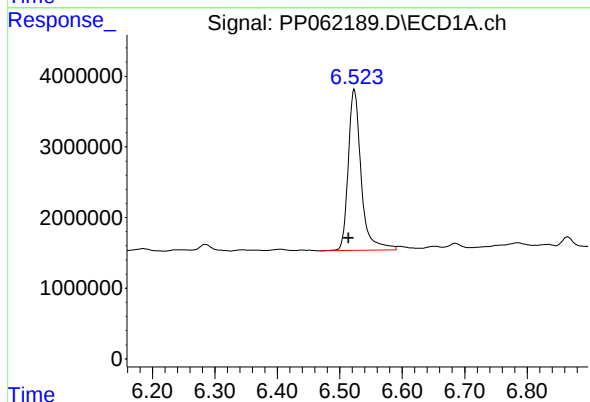
R.T.: 5.933 min
Delta R.T.: 0.029 min
Response: 871351
Conc: 17.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



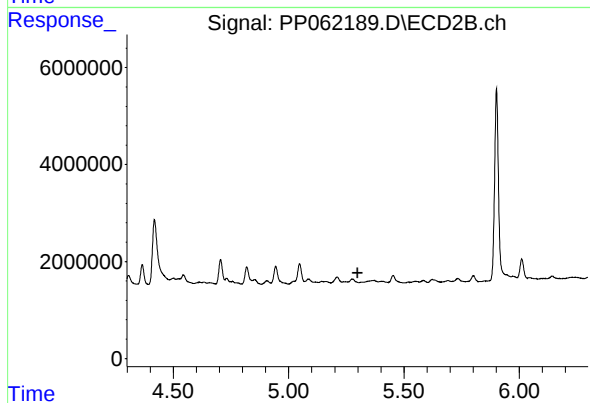
#22 AR-1248-2

R.T.: 5.086 min
Delta R.T.: 0.006 min
Response: 872127
Conc: 13.81 ng/ml



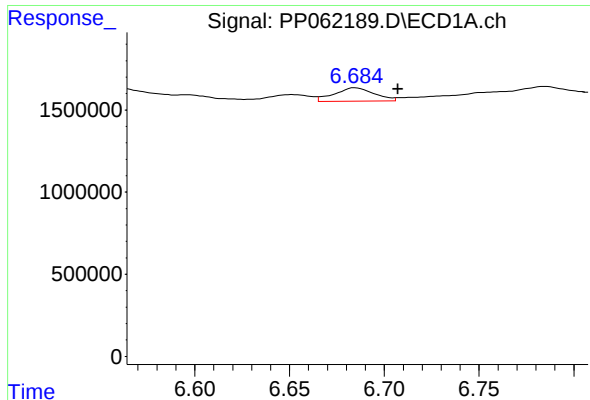
#24 AR-1248-4

R.T.: 6.523 min
Delta R.T.: 0.009 min
Response: 32800449
Conc: 647.13 ng/ml



#24 AR-1248-4

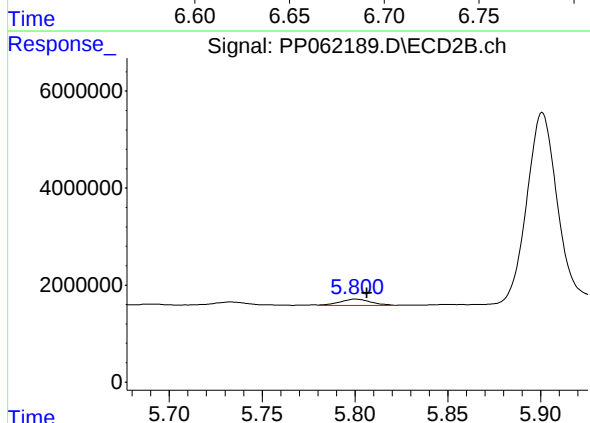
R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.



#27 AR-1254-2

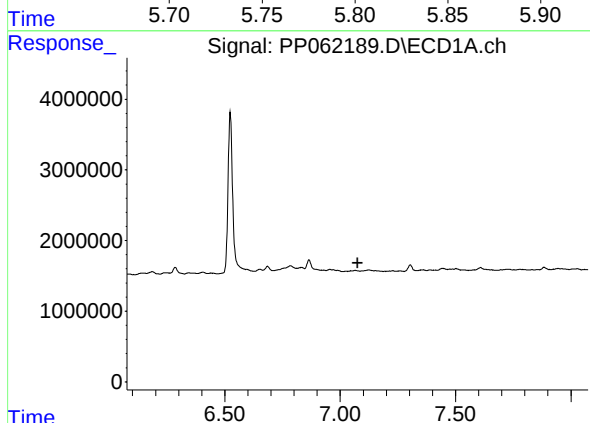
R.T.: 6.685 min
Delta R.T.: -0.023 min
Response: 1196937
Conc: 14.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



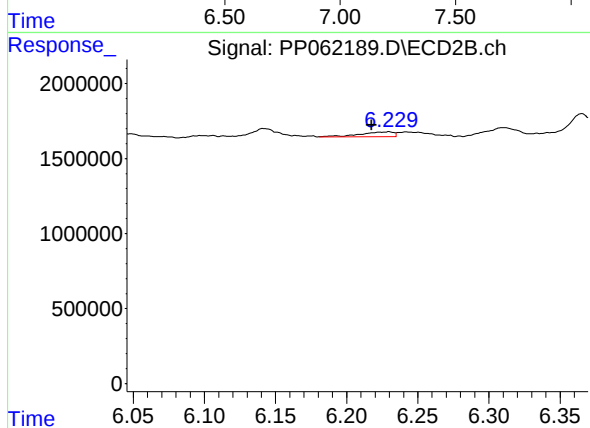
#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: -0.006 min
Response: 1511019
Conc: 15.06 ng/ml



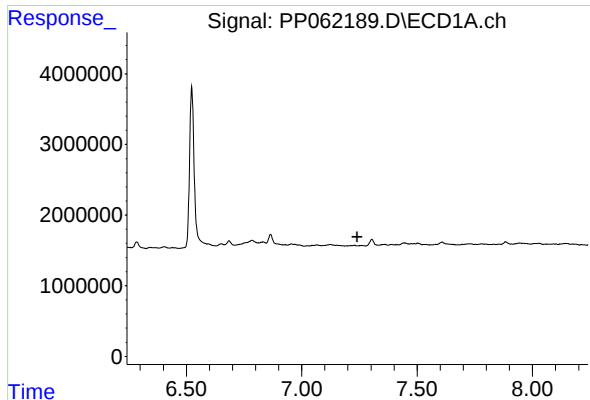
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



#28 AR-1254-3

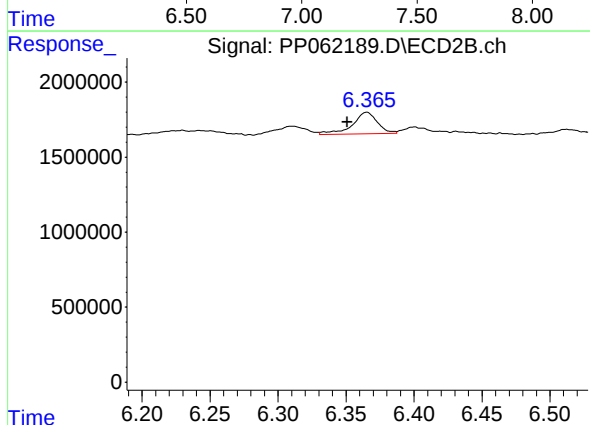
R.T.: 6.230 min
Delta R.T.: 0.012 min
Response: 512499
Conc: 3.28 ng/ml



#31 AR-1260-1

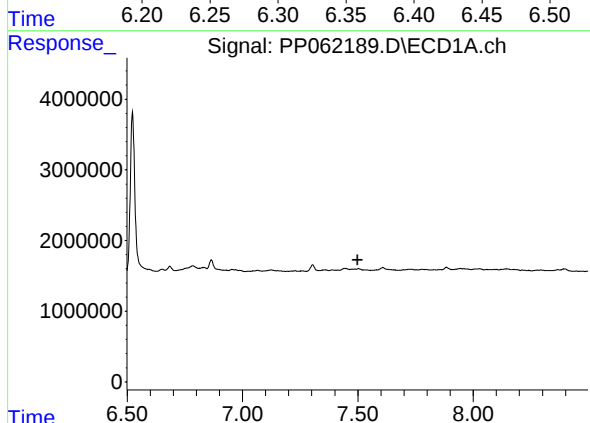
R.T.: 0.000 min
Exp R.T.: 7.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



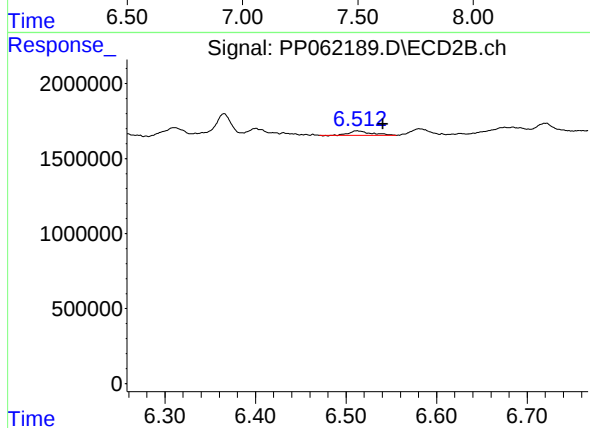
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.014 min
Response: 1843882
Conc: 15.84 ng/ml



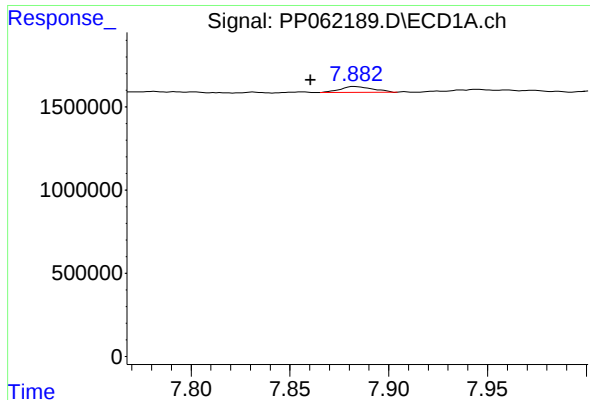
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#32 AR-1260-2

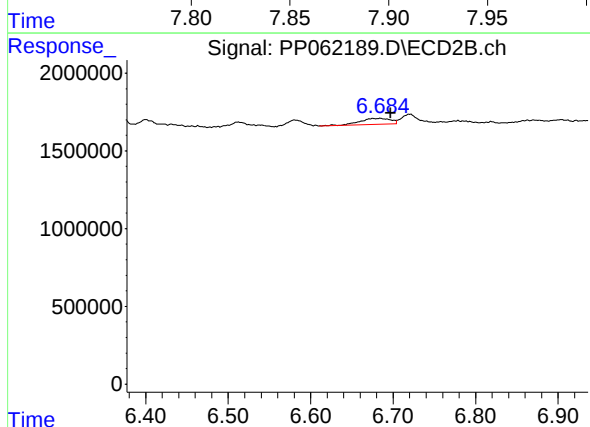
R.T.: 6.512 min
Delta R.T.: -0.029 min
Response: 527491
Conc: 3.87 ng/ml



#33 AR-1260-3

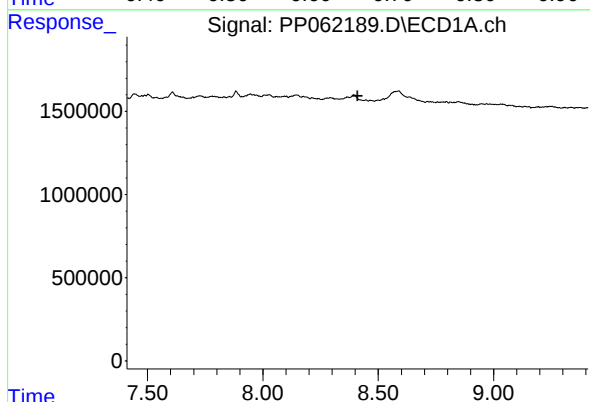
R.T.: 7.883 min
Delta R.T.: 0.022 min
Response: 418521
Conc: 8.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



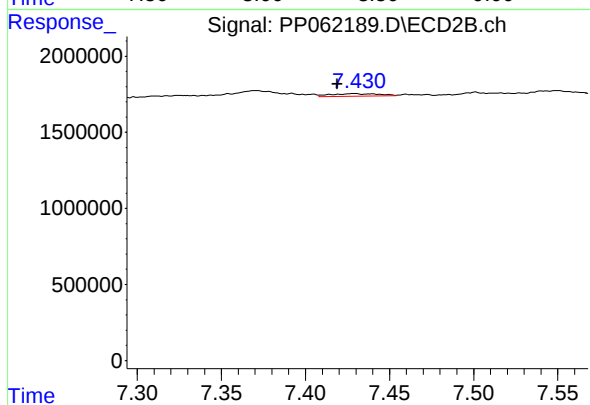
#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: -0.013 min
Response: 971868
Conc: 7.43 ng/ml



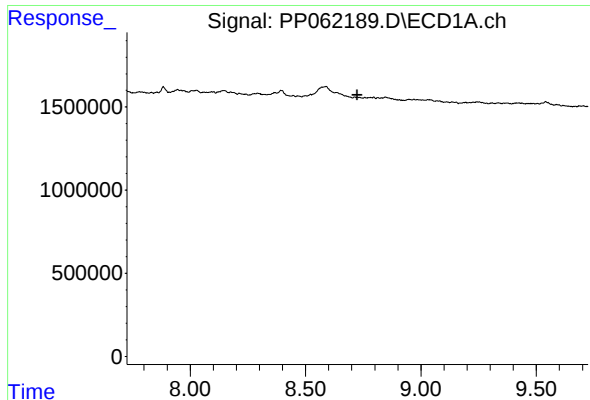
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.410 min
Response: 0
Conc: N.D.



#35 AR-1260-5

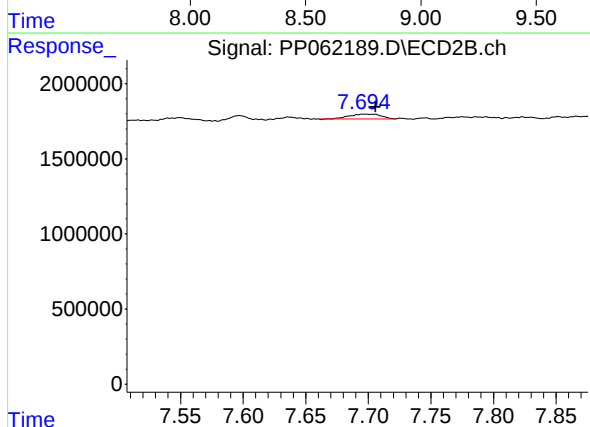
R.T.: 7.429 min
Delta R.T.: 0.010 min
Response: 333819
Conc: 1.56 ng/ml



#38 AR-1262-3

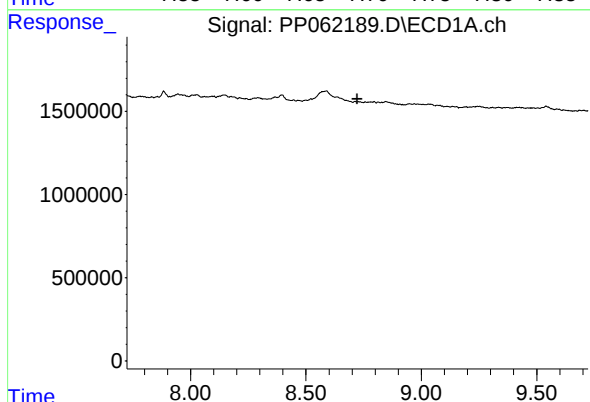
R.T.: 0.000 min
Exp R.T.: 8.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



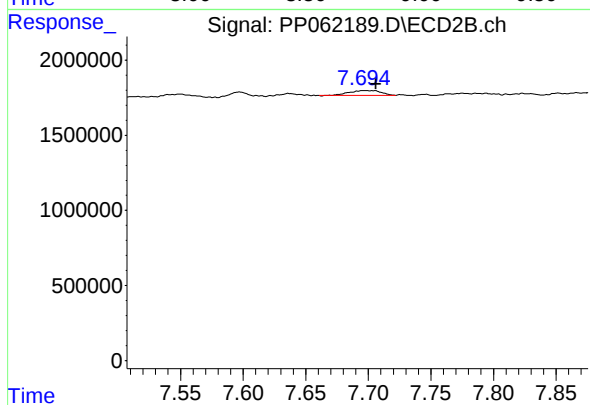
#38 AR-1262-3

R.T.: 7.698 min
Delta R.T.: -0.008 min
Response: 576666
Conc: 5.51 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.698 min
Delta R.T.: -0.008 min
Response: 576666
Conc: 1.92 ng/ml