

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 18:40
 Operator : YP\AJ
 Sample : P1772-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1313

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:37:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.494	3.648	38670765	36808268	17.208	16.000
2)	SA Decachlor...	10.365	8.683	54257873	54416861	28.000	26.673
Target Compounds							
3)	L1 AR-1016-1	0.000	4.751f	0	274685	N.D.	3.860 #
4)	L1 AR-1016-2	0.000	4.751	0	274685	N.D.	2.766 #
6)	L1 AR-1016-4	0.000	5.000f	0	2186692	N.D.	43.321 #
9)	L2 AR-1221-2	0.000	3.950	0	718319	N.D.	37.186 #
12)	L3 AR-1232-2	0.000	4.751	0	274685	N.D.	6.187 #
14)	L3 AR-1232-4	0.000	5.000f	0	2186692	N.D.	86.802 #
16)	L4 AR-1242-1	0.000	4.751f	0	274685	N.D.	5.205 #
17)	L4 AR-1242-2	0.000	4.751	0	274685	N.D.	3.769 #
19)	L4 AR-1242-4	0.000	5.000f	0	2186692	N.D.	46.574 #
21)	L5 AR-1248-1	0.000	4.751f	0	274685	N.D.	6.722 #
22)	L5 AR-1248-2	0.000	5.000f	0	2186692	N.D.	32.728 #
23)	L5 AR-1248-3	0.000	5.000f	0	2186692	N.D.	31.361 #
30)	L6 AR-1254-5	0.000	6.749	0	397258	N.D.	2.905 #
32)	L7 AR-1260-2	0.000	6.396f	0	441280	N.D.	3.149 #
33)	L7 AR-1260-3	0.000	6.560	0	958252	N.D.	6.856 #
34)	L7 AR-1260-4	8.151	7.053	535471	624261	5.867	6.159
35)	L7 AR-1260-5	0.000	7.277	0	329149	N.D.	1.794 #
36)	L8 AR-1262-1	0.000	6.818f	0	201429	N.D.	3.240 #
37)	L8 AR-1262-2	0.000	7.053	0	624261	N.D.	4.317 #
39)	L8 AR-1262-4	0.000	7.644	0	302014	N.D.	1.723 #
42)	L9 AR-1268-2	0.000	7.644	0	302014	N.D.	1.077 #
43)	L9 AR-1268-3	9.150f	0.000	1778221	0	8.395	N.D. #
45)	L9 AR-1268-5	0.000	8.427	0	458576	N.D.	0.772 #

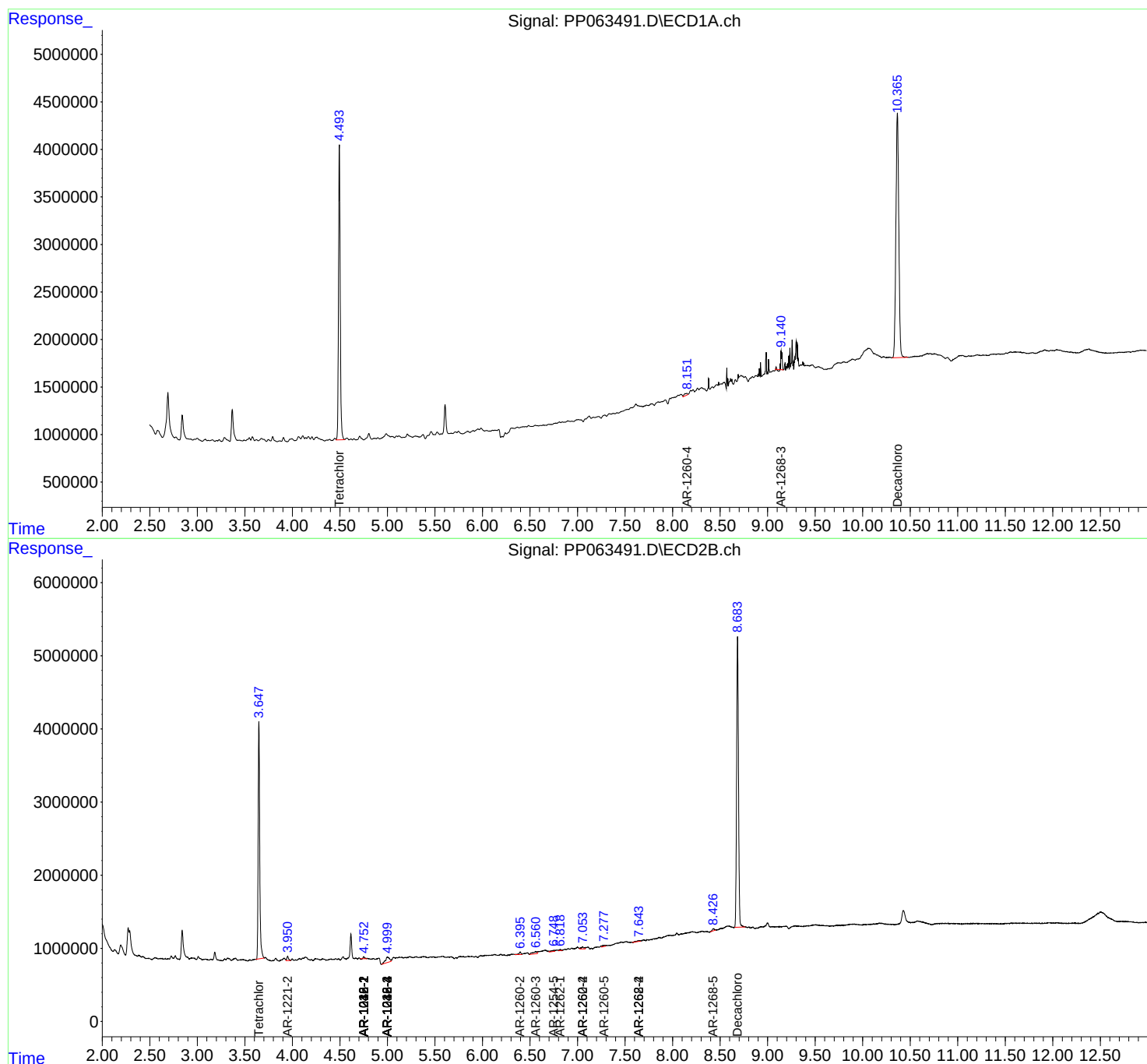
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

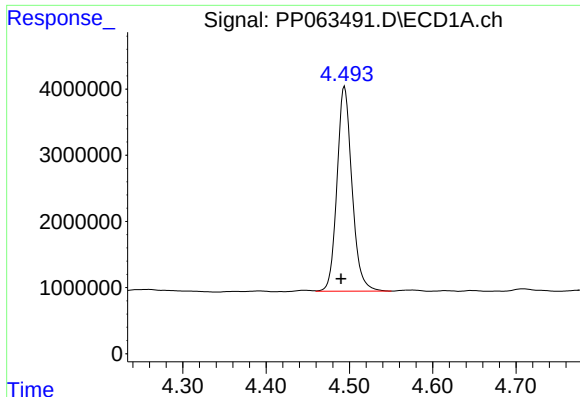
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 18:40
Operator : YP\AJ
Sample : P1772-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
1313

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:37:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 01:30:59 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

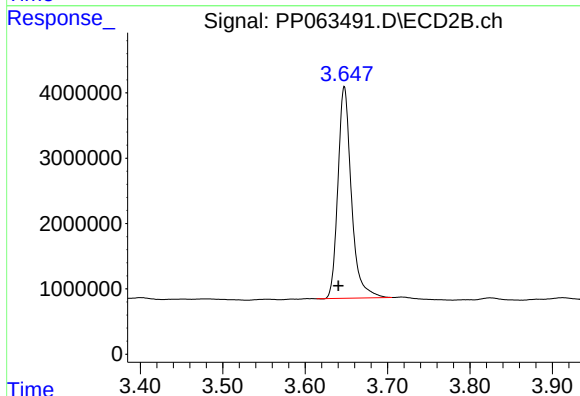




#1 Tetrachloro-m-xylene

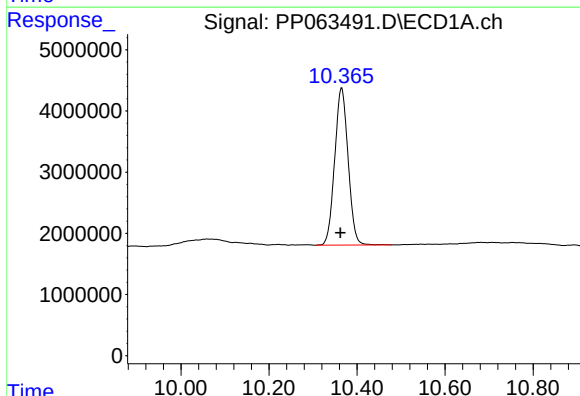
R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 38670765
Conc: 17.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
1313



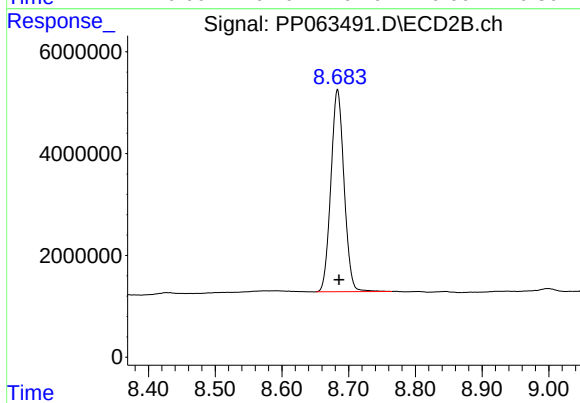
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.007 min
Response: 36808268
Conc: 16.00 ng/ml



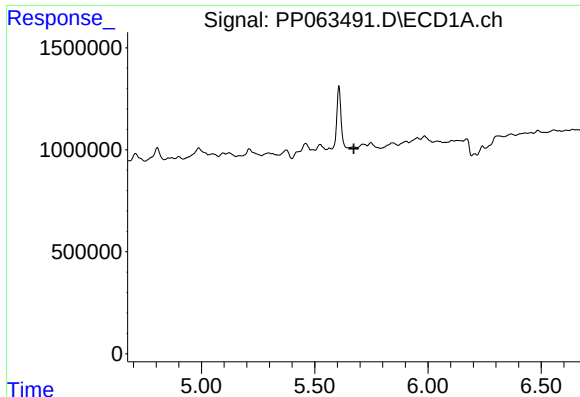
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.003 min
Response: 54257873
Conc: 28.00 ng/ml



#2 Decachlorobiphenyl

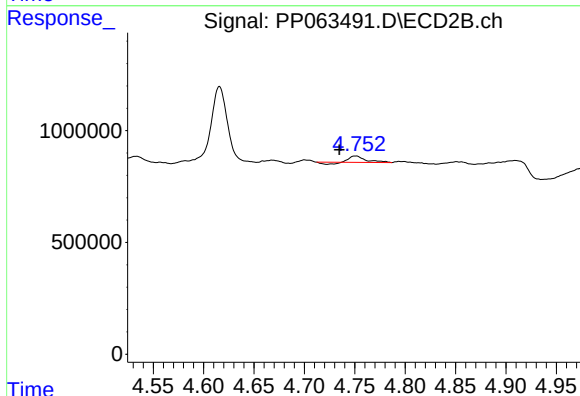
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 54416861
Conc: 26.67 ng/ml



#3 AR-1016-1

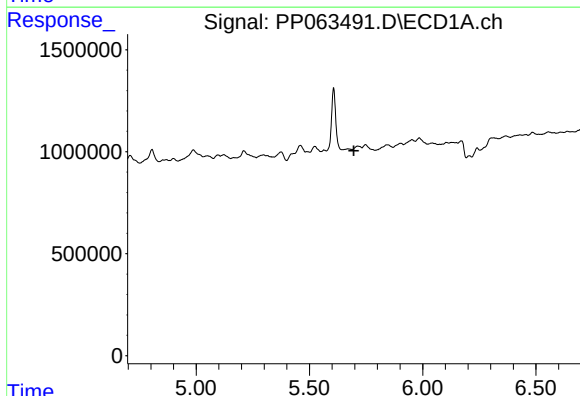
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



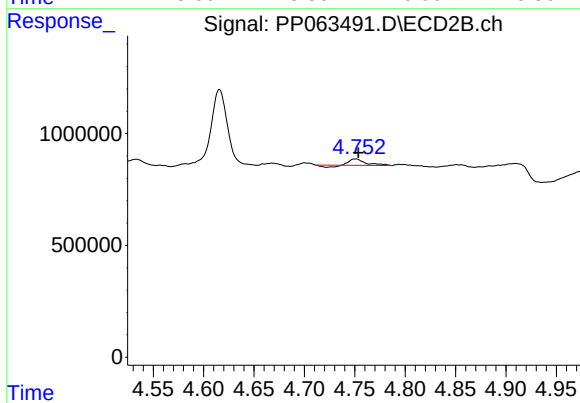
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: 0.016 min
Response: 274685
Conc: 3.86 ng/ml



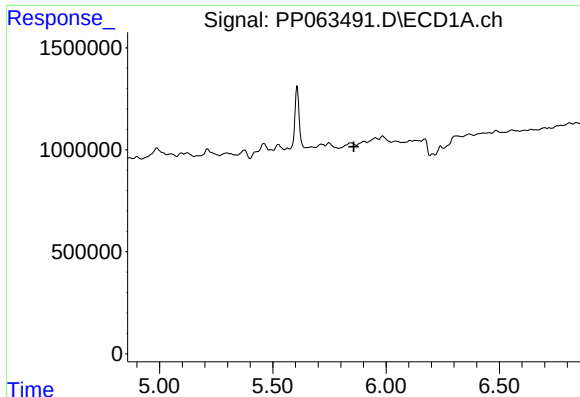
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#4 AR-1016-2

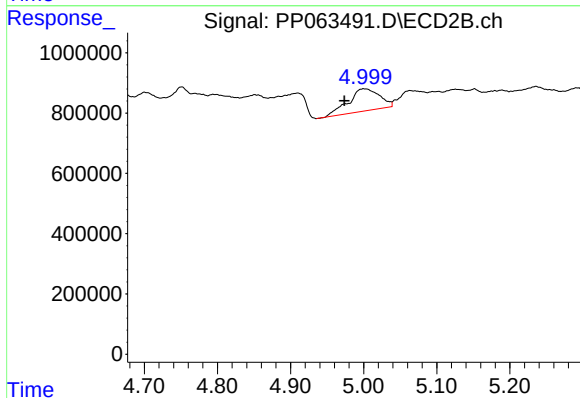
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 274685
Conc: 2.77 ng/ml



#6 AR-1016-4

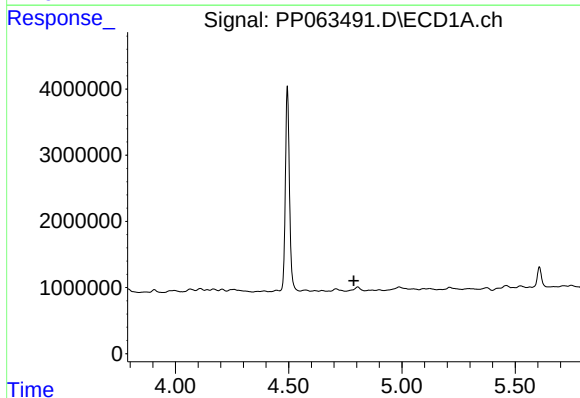
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



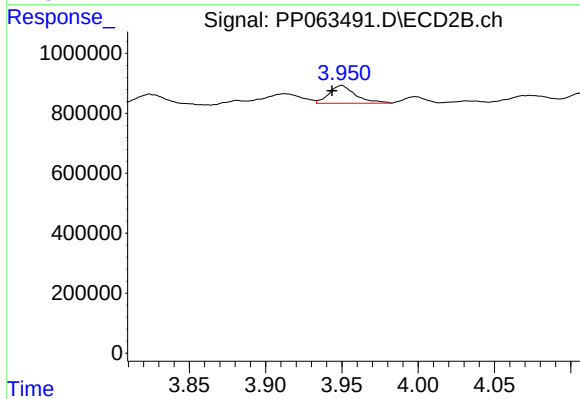
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: 0.026 min
Response: 2186692
Conc: 43.32 ng/ml



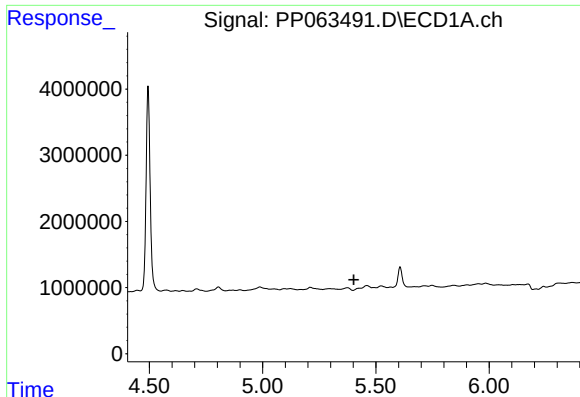
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#9 AR-1221-2

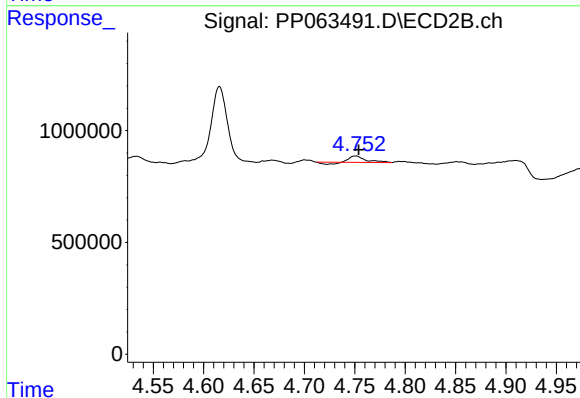
R.T.: 3.950 min
Delta R.T.: 0.006 min
Response: 718319
Conc: 37.19 ng/ml



#12 AR-1232-2

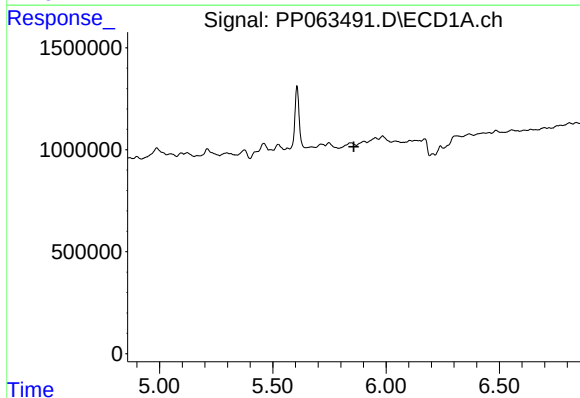
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



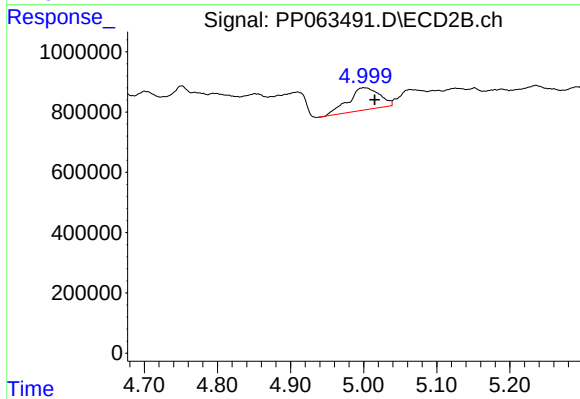
#12 AR-1232-2

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 274685
Conc: 6.19 ng/ml



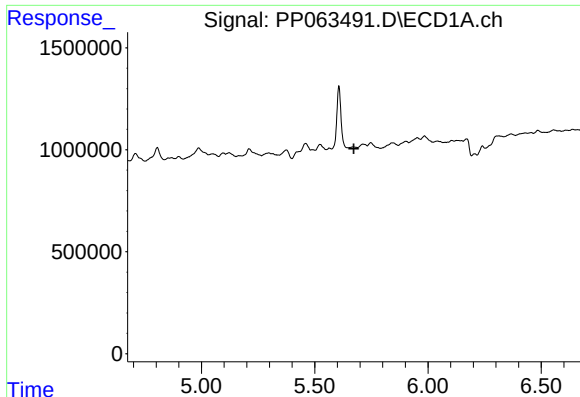
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

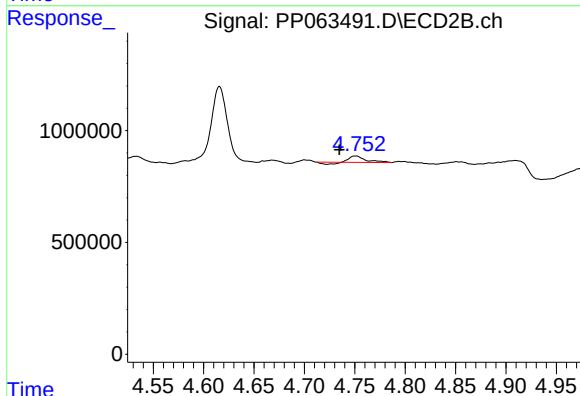
R.T.: 5.000 min
Delta R.T.: -0.015 min
Response: 2186692
Conc: 86.80 ng/ml



#16 AR-1242-1

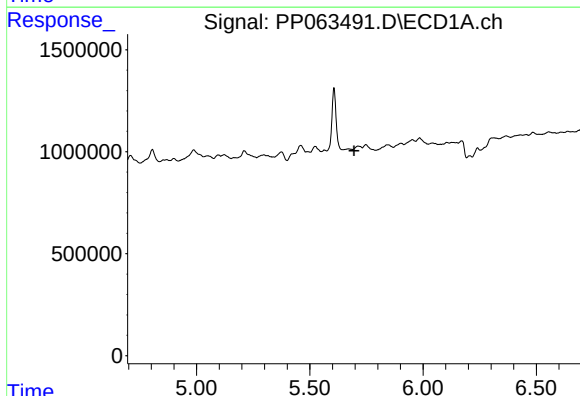
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



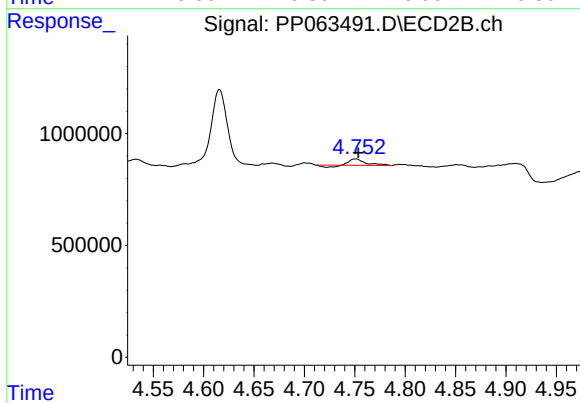
#16 AR-1242-1

R.T.: 4.751 min
Delta R.T.: 0.016 min
Response: 274685
Conc: 5.20 ng/ml



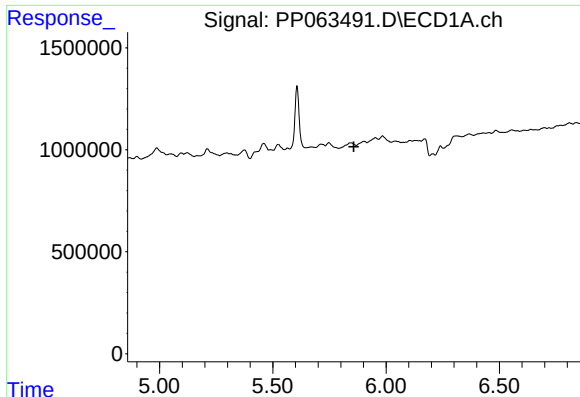
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



#17 AR-1242-2

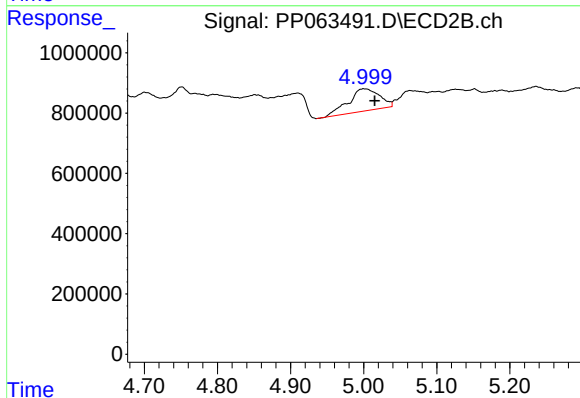
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 274685
Conc: 3.77 ng/ml



#19 AR-1242-4

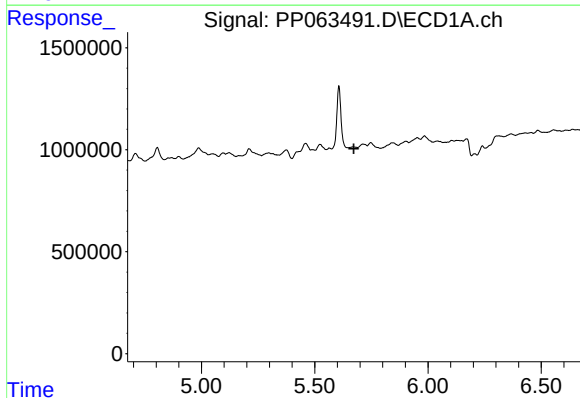
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



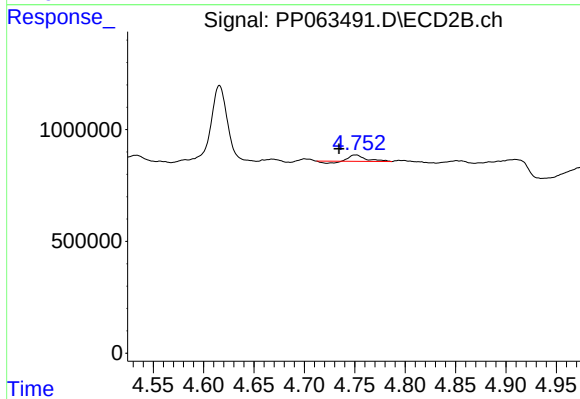
#19 AR-1242-4

R.T.: 5.000 min
Delta R.T.: -0.015 min
Response: 2186692
Conc: 46.57 ng/ml



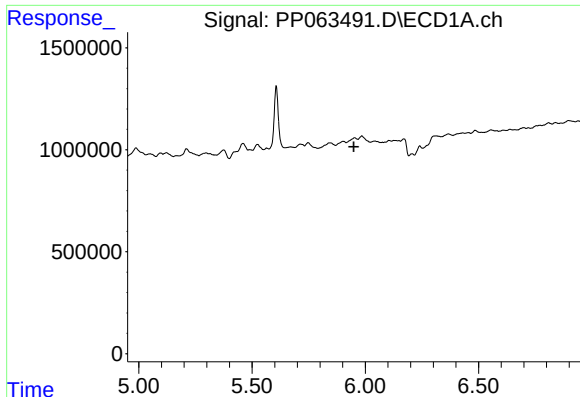
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#21 AR-1248-1

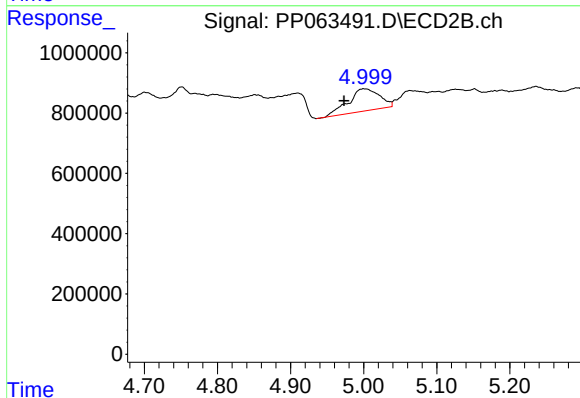
R.T.: 4.751 min
Delta R.T.: 0.016 min
Response: 274685
Conc: 6.72 ng/ml



#22 AR-1248-2

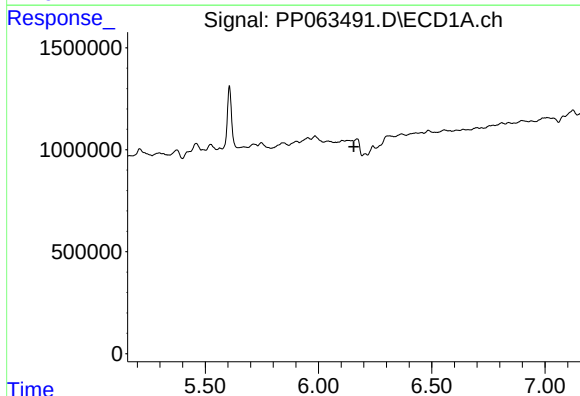
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



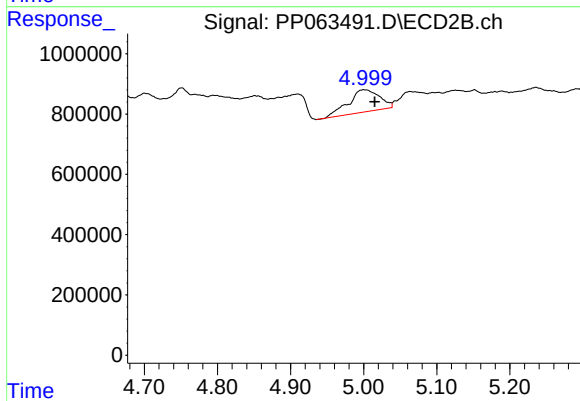
#22 AR-1248-2

R.T.: 5.000 min
Delta R.T.: 0.027 min
Response: 2186692
Conc: 32.73 ng/ml



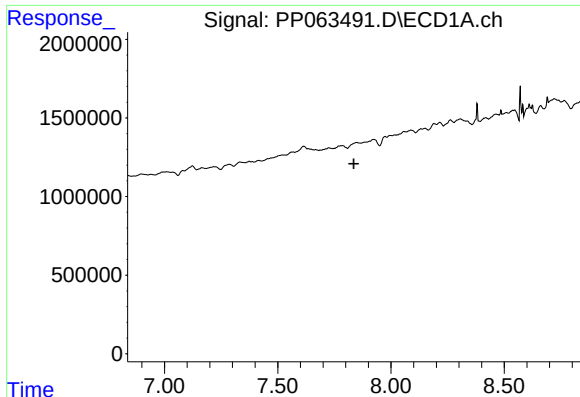
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

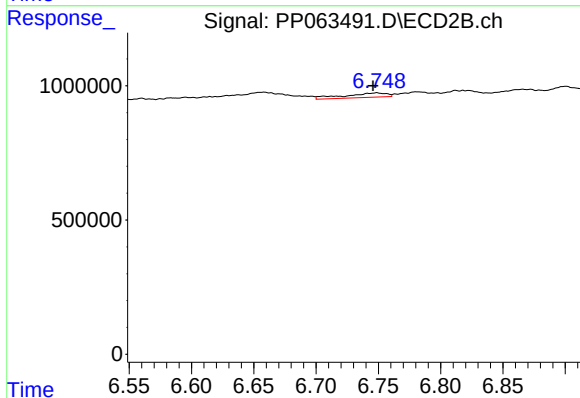
R.T.: 5.000 min
Delta R.T.: -0.015 min
Response: 2186692
Conc: 31.36 ng/ml



#30 AR-1254-5

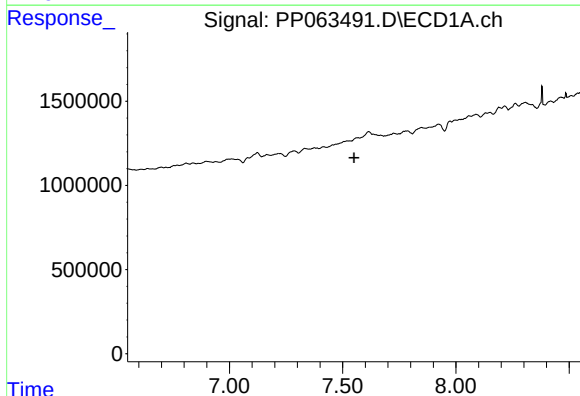
R.T.: 0.000 min
Exp R.T.: 7.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



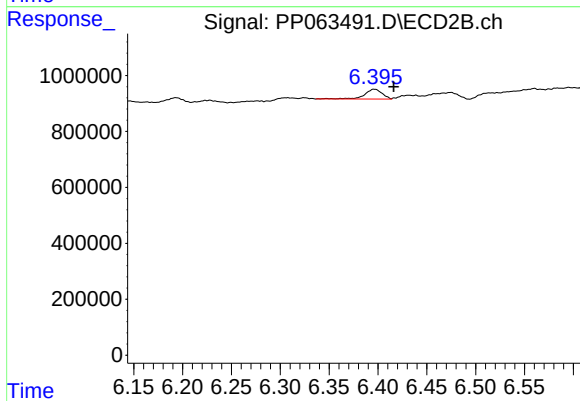
#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: 0.003 min
Response: 397258
Conc: 2.91 ng/ml



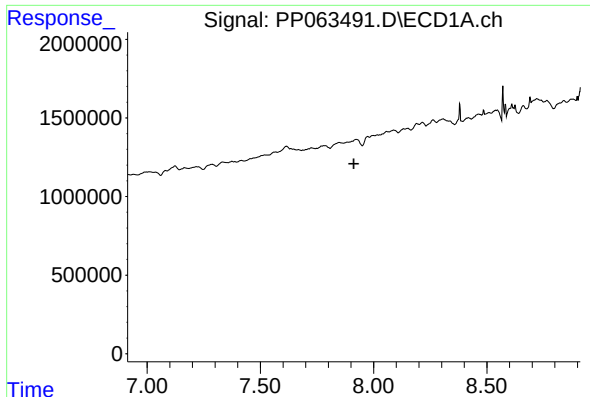
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



#32 AR-1260-2

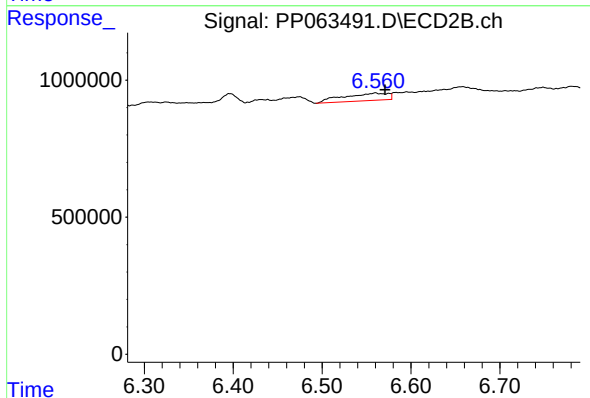
R.T.: 6.396 min
Delta R.T.: -0.020 min
Response: 441280
Conc: 3.15 ng/ml



#33 AR-1260-3

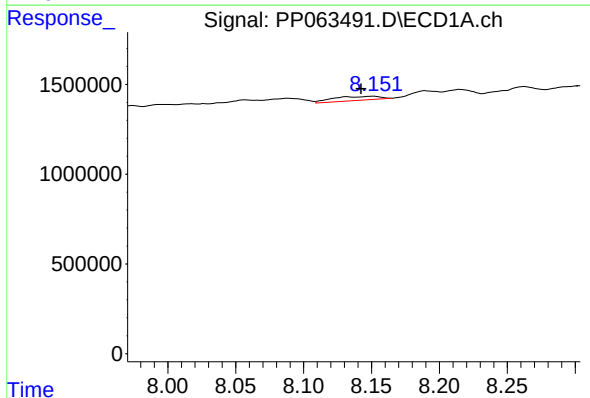
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



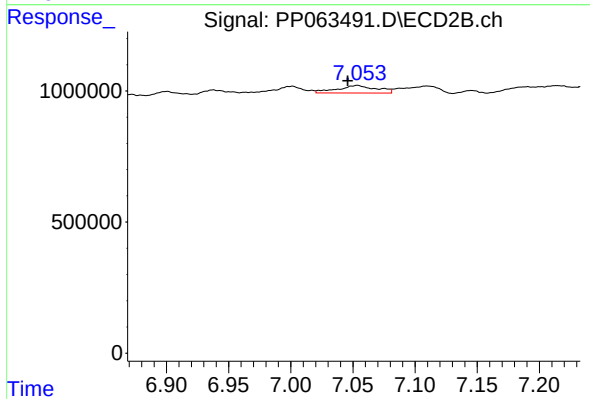
#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.011 min
Response: 958252
Conc: 6.86 ng/ml



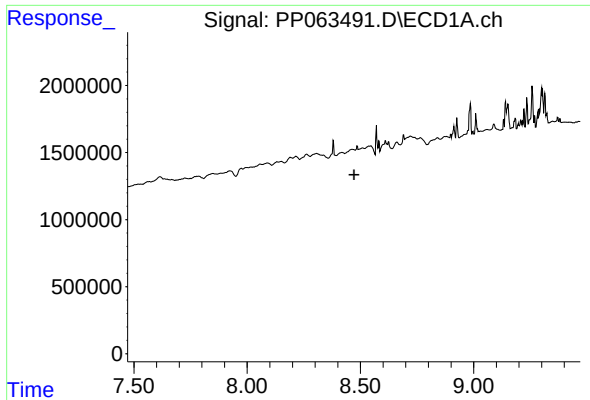
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.008 min
Response: 535471
Conc: 5.87 ng/ml



#34 AR-1260-4

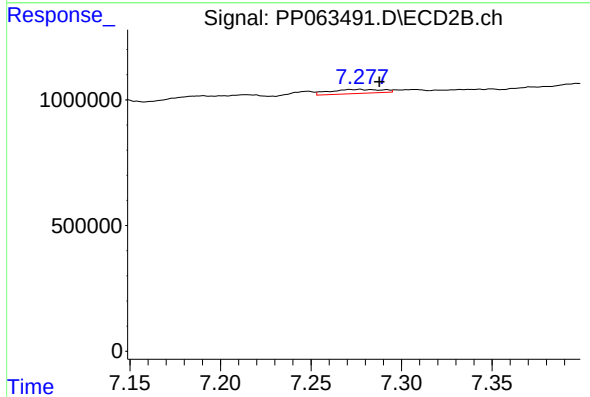
R.T.: 7.053 min
Delta R.T.: 0.008 min
Response: 624261
Conc: 6.16 ng/ml



#35 AR-1260-5

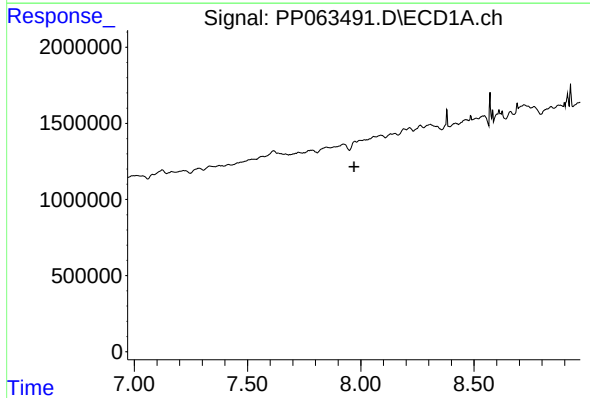
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



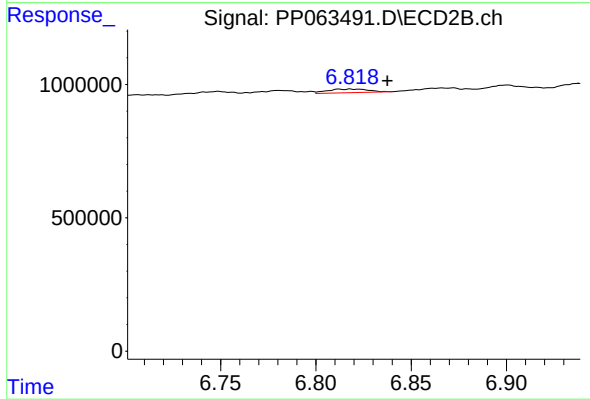
#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.011 min
Response: 329149
Conc: 1.79 ng/ml



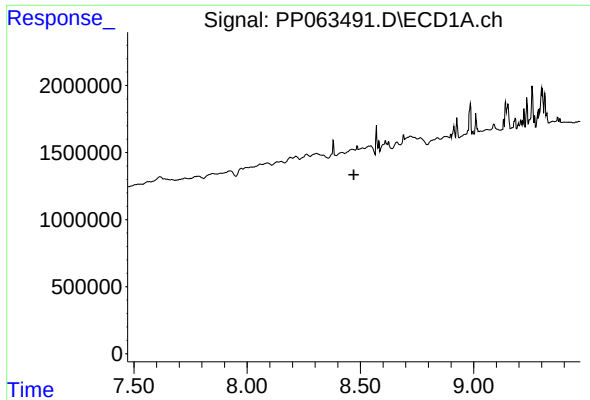
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.



#36 AR-1262-1

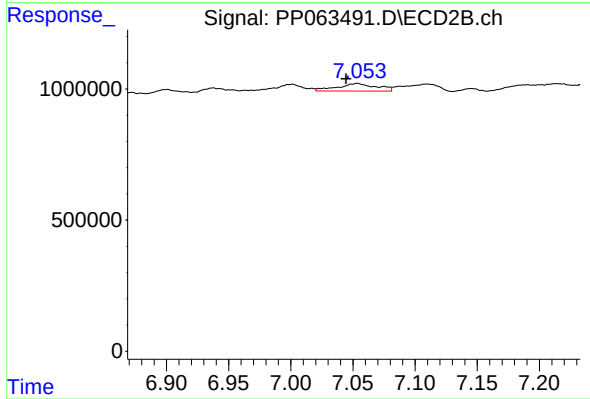
R.T.: 6.818 min
Delta R.T.: -0.019 min
Response: 201429
Conc: 3.24 ng/ml



#37 AR-1262-2

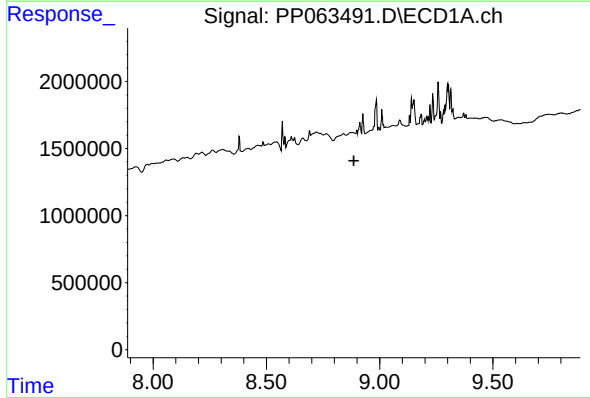
R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



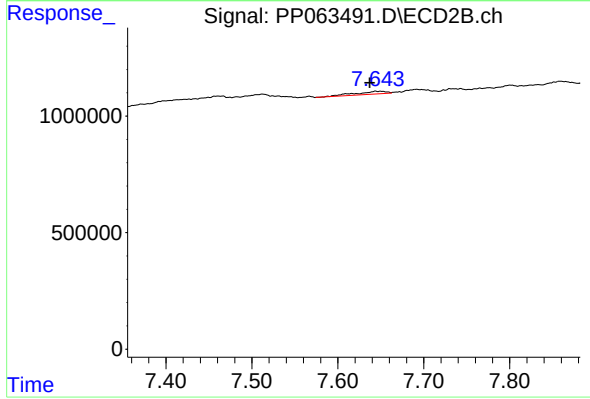
#37 AR-1262-2

R.T.: 7.053 min
Delta R.T.: 0.009 min
Response: 624261
Conc: 4.32 ng/ml



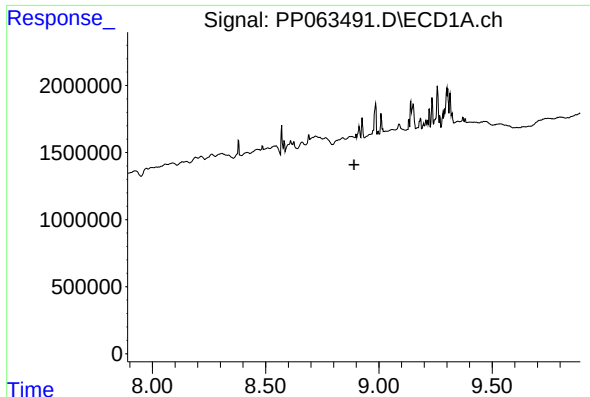
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.886 min
Response: 0
Conc: N.D.



#39 AR-1262-4

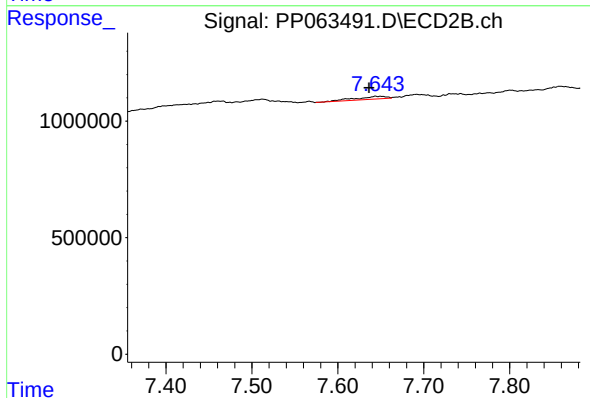
R.T.: 7.644 min
Delta R.T.: 0.007 min
Response: 302014
Conc: 1.72 ng/ml



#42 AR-1268-2

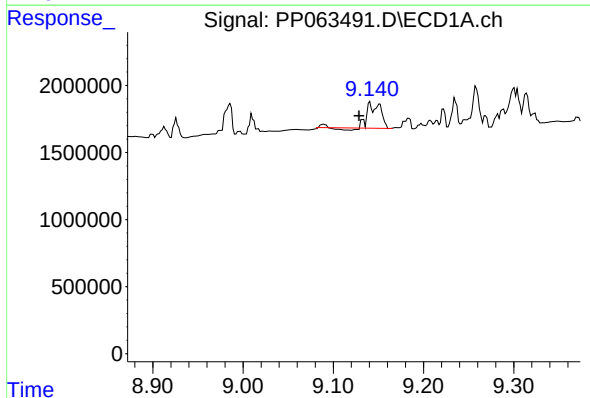
R.T.: 0.000 min
Exp R.T.: 8.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



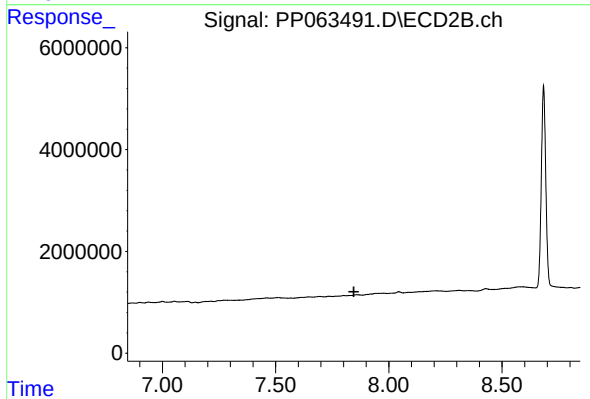
#42 AR-1268-2

R.T.: 7.644 min
Delta R.T.: 0.008 min
Response: 302014
Conc: 1.08 ng/ml



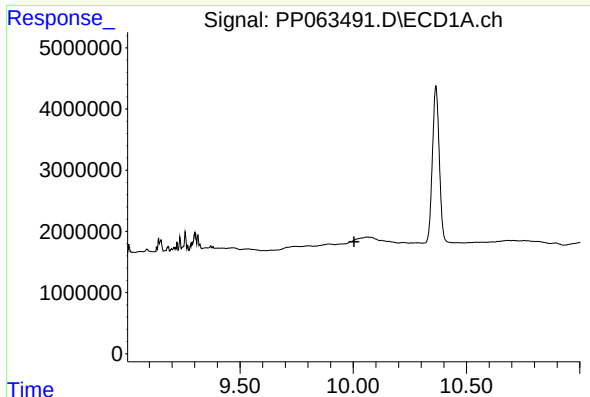
#43 AR-1268-3

R.T.: 9.150 min
Delta R.T.: 0.022 min
Response: 1778221
Conc: 8.40 ng/ml



#43 AR-1268-3

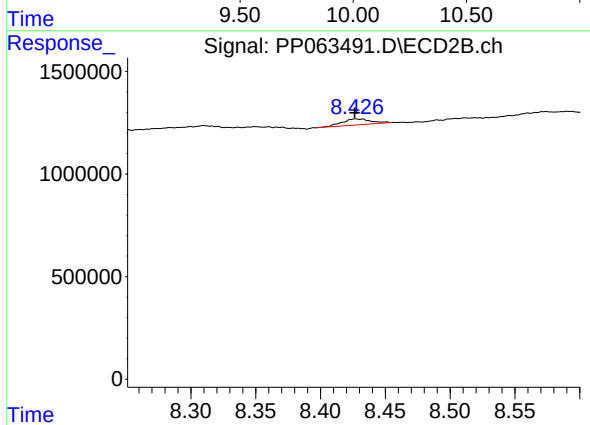
R.T.: 0.000 min
Exp R.T.: 7.846 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



#45 AR-1268-5

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 458576
Conc: 0.77 ng/ml