

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
 Data File : PP063314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 12:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 02:07:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.492	3.645	43170704	43658120	18.048	18.368
2)	SA Decachlor...	10.361	8.689	49610262	48102044	22.061	19.419
Target Compounds							
3)	L1 AR-1016-1	0.000	4.752	0	851004	N.D.	11.896 #
4)	L1 AR-1016-2	0.000	4.752	0	851004	N.D.	8.285 #
9)	L2 AR-1221-2	0.000	3.946	0	623520	N.D.	31.567 #
12)	L3 AR-1232-2	0.000	4.752	0	851004	N.D.	17.759 #
16)	L4 AR-1242-1	0.000	4.752	0	851004	N.D.	15.660 #
17)	L4 AR-1242-2	0.000	4.752	0	851004	N.D.	10.927 #
20)	L4 AR-1242-5	0.000	5.569f	0	5430553	N.D.	104.933 #
21)	L5 AR-1248-1	0.000	4.752	0	851004	N.D.	20.542 #
25)	L5 AR-1248-5	0.000	5.569f	0	5430553	N.D.	79.149 #
26)	L6 AR-1254-1	0.000	5.569f	0	5430553	N.D.	44.900 #
28)	L6 AR-1254-3	7.127	0.000	4821535	0	35.074	N.D. #
29)	L6 AR-1254-4	7.400	6.305f	4658644	2402643	56.695	30.107 #
30)	L6 AR-1254-5	7.822	6.740	2607514	1096453	25.329	7.783 #
32)	L7 AR-1260-2	0.000	6.402f	0	762577	N.D.	5.163 #
34)	L7 AR-1260-4	8.113f	7.080f	6543349	283484	55.730	2.326 #
36)	L8 AR-1262-1	7.944f	0.000	2975248	0	47.005	N.D. #
37)	L8 AR-1262-2	0.000	7.080f	0	283484	N.D.	1.730 #
39)	L8 AR-1262-4	0.000	7.639	0	2289301	N.D.	10.863 #
40)	L8 AR-1262-5	9.560	8.131f	2835556	1849616	38.908	22.656 #
42)	L9 AR-1268-2	0.000	7.639	0	2289301	N.D.	7.661 #
43)	L9 AR-1268-3	0.000	7.863	0	200804	N.D.	0.710 #
44)	L9 AR-1268-4	9.560	8.131f	2835556	1849616	36.665	21.069 #

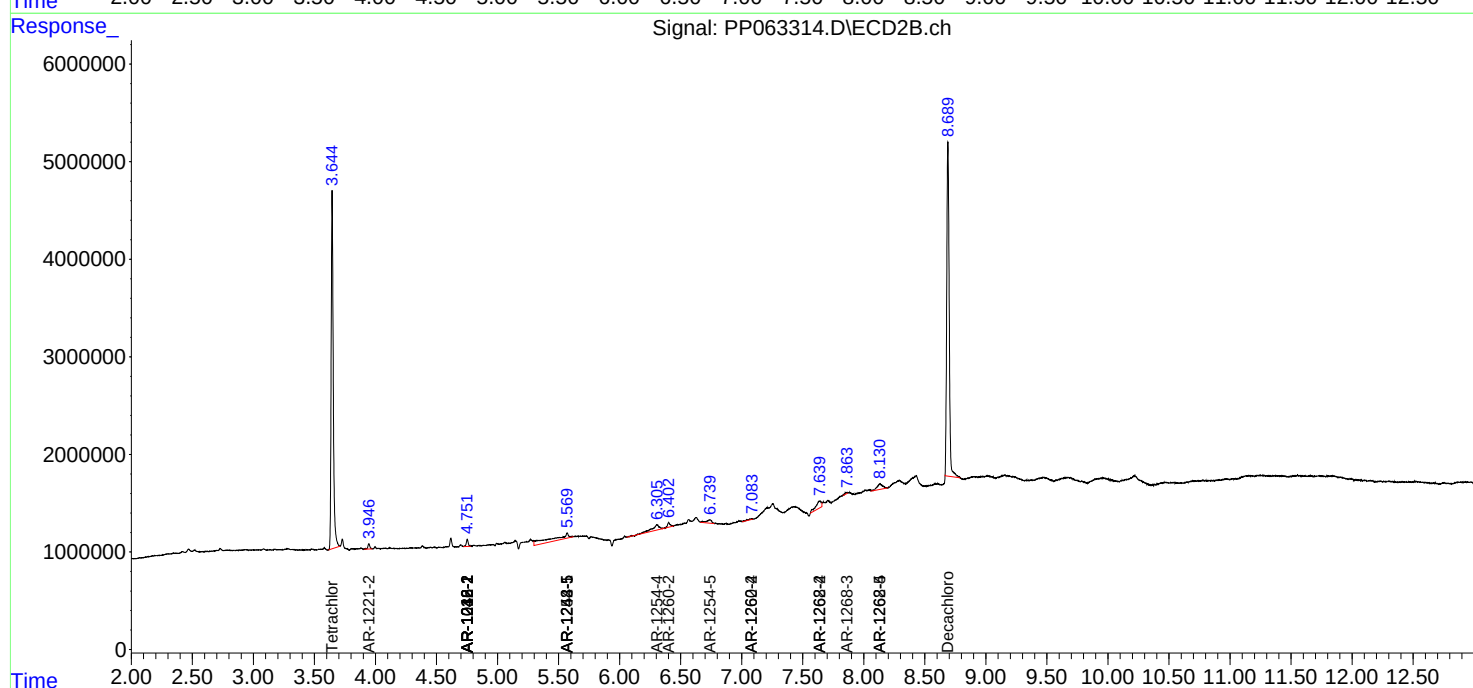
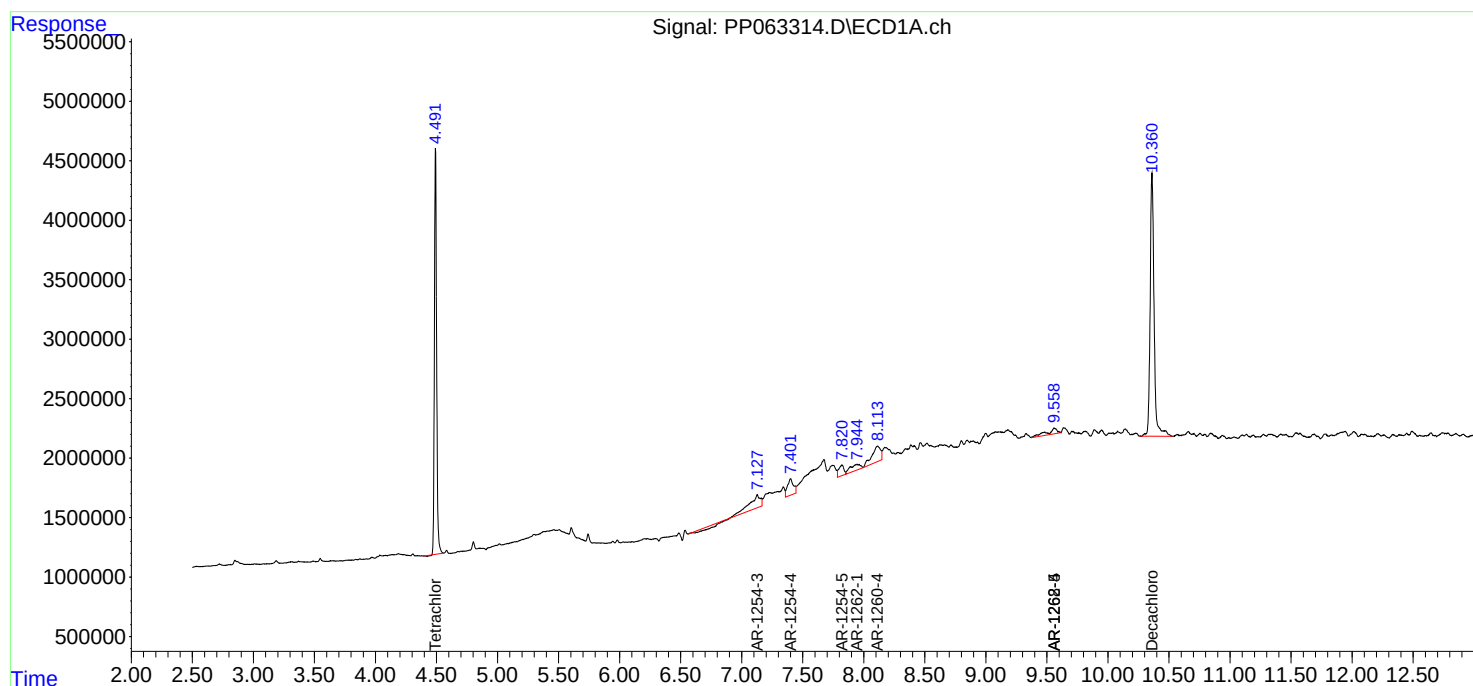
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

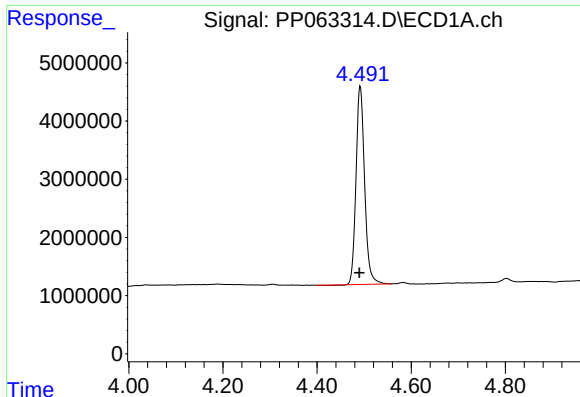
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
Data File : PP063314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 12:37
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 02:07:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
Response via : Initial Calibration
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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

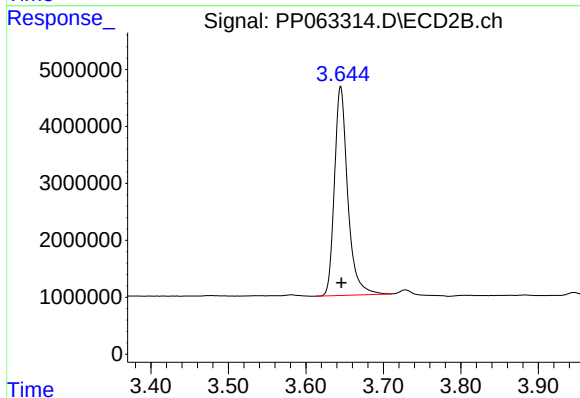




#1 Tetrachloro-m-xylene

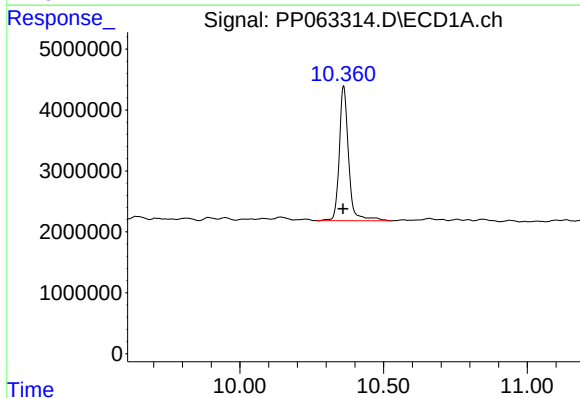
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 43170704
Conc: 18.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



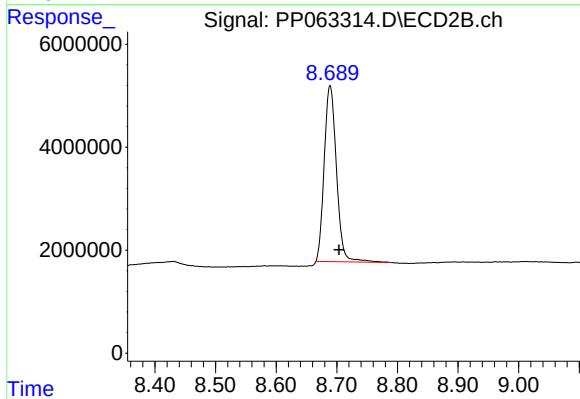
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 43658120
Conc: 18.37 ng/ml



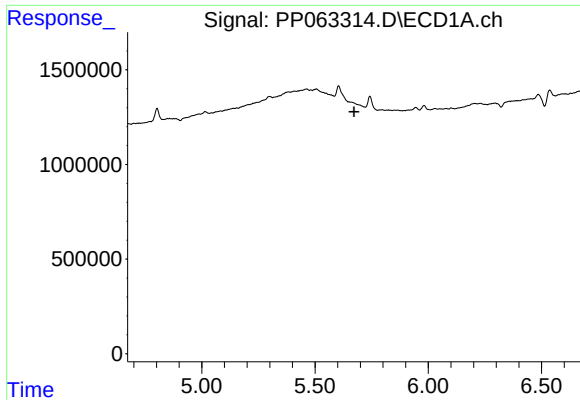
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.002 min
Response: 49610262
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

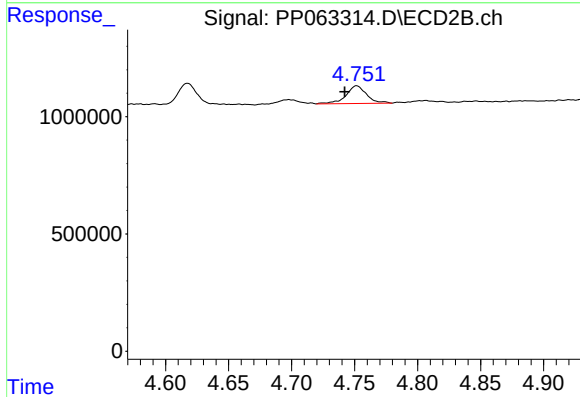
R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 48102044
Conc: 19.42 ng/ml



#3 AR-1016-1

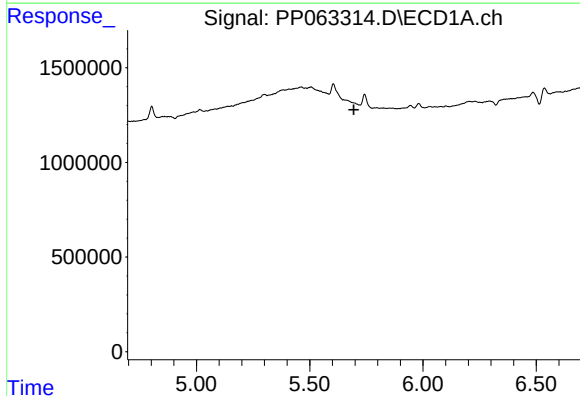
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



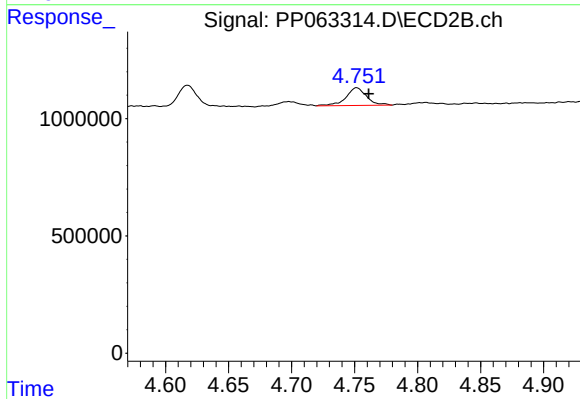
#3 AR-1016-1

R.T.: 4.752 min
Delta R.T.: 0.010 min
Response: 851004
Conc: 11.90 ng/ml



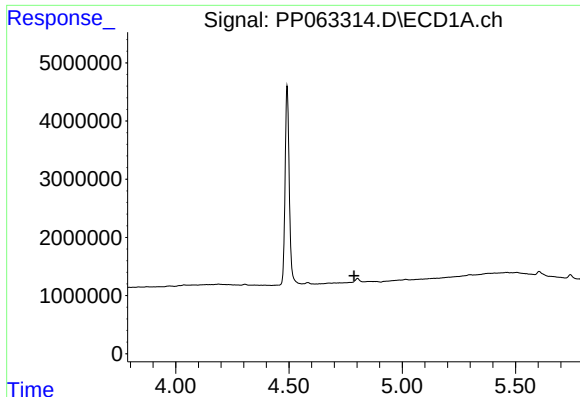
#4 AR-1016-2

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



#4 AR-1016-2

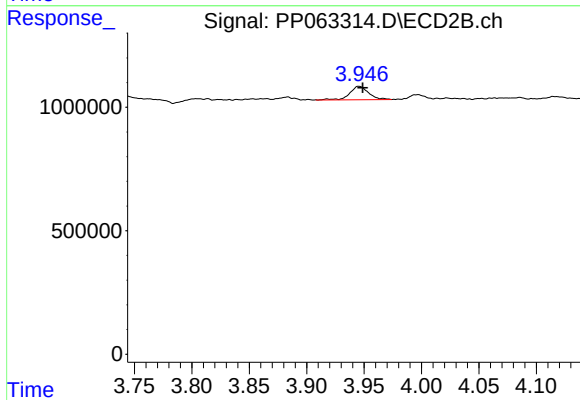
R.T.: 4.752 min
Delta R.T.: -0.009 min
Response: 851004
Conc: 8.29 ng/ml



#9 AR-1221-2

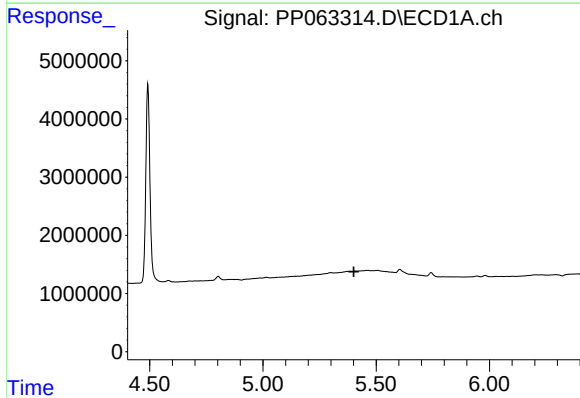
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



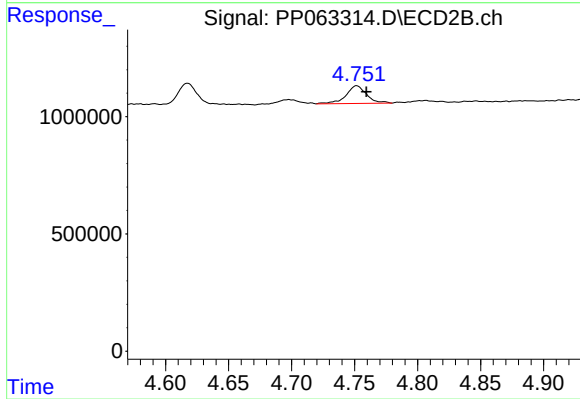
#9 AR-1221-2

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 623520
Conc: 31.57 ng/ml



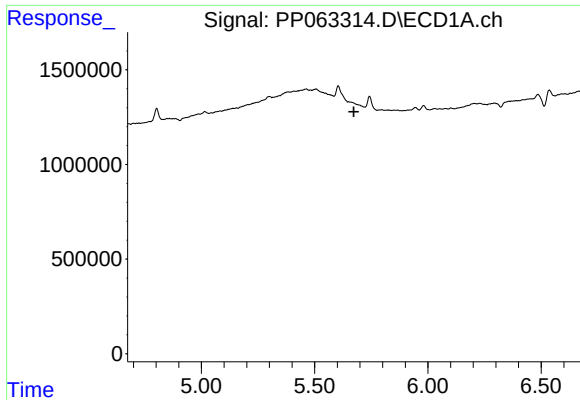
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#12 AR-1232-2

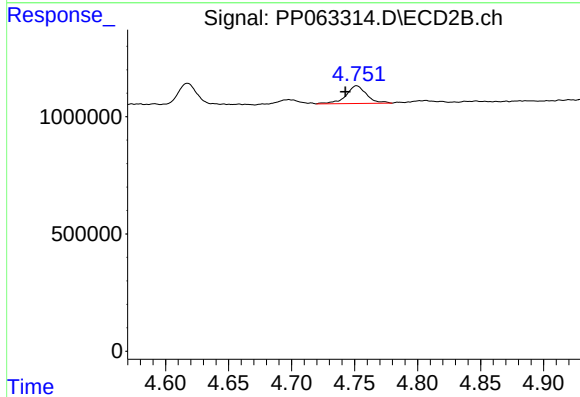
R.T.: 4.752 min
Delta R.T.: -0.008 min
Response: 851004
Conc: 17.76 ng/ml



#16 AR-1242-1

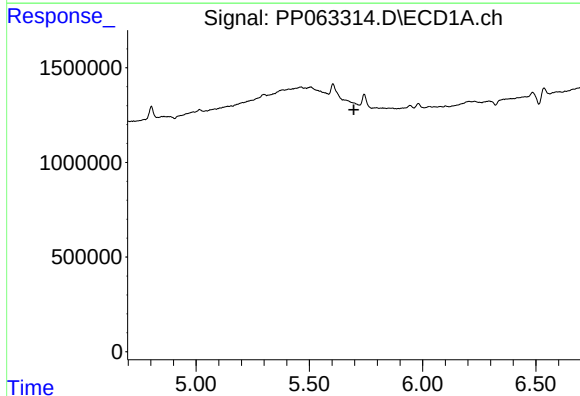
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



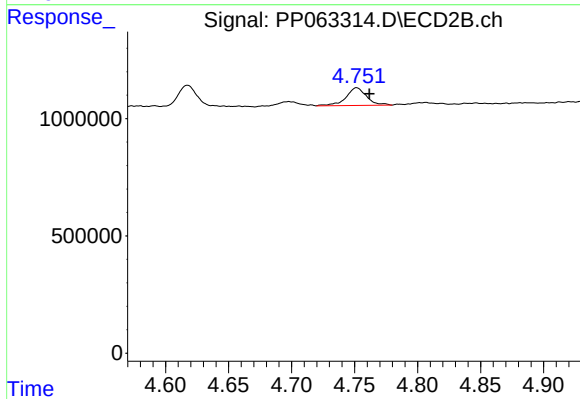
#16 AR-1242-1

R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 851004
Conc: 15.66 ng/ml



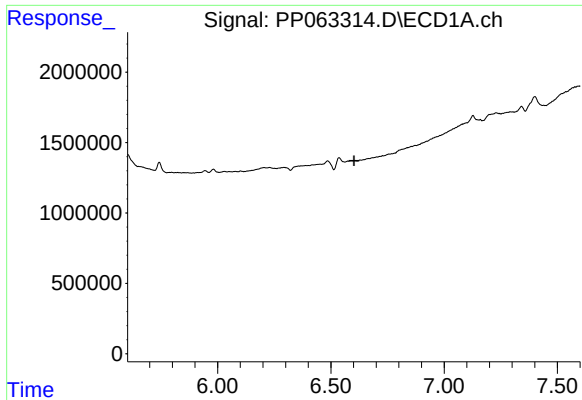
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#17 AR-1242-2

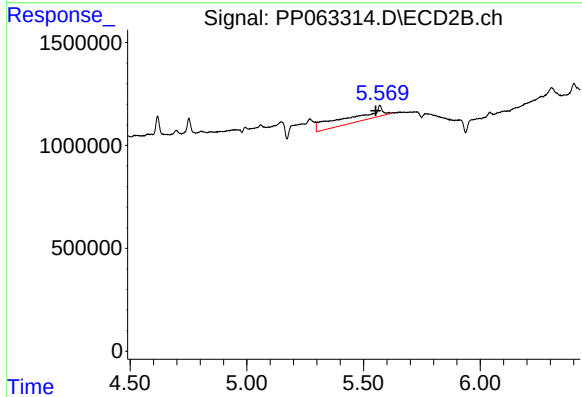
R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 851004
Conc: 10.93 ng/ml



#20 AR-1242-5

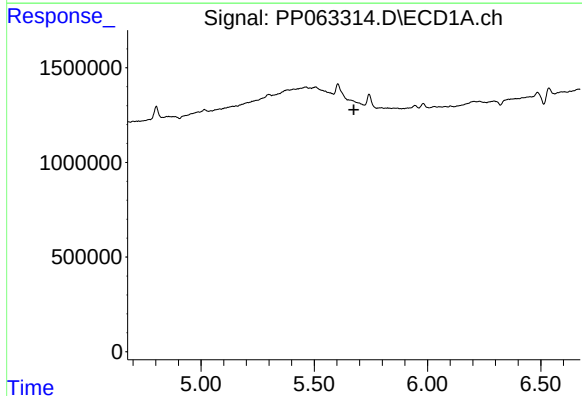
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



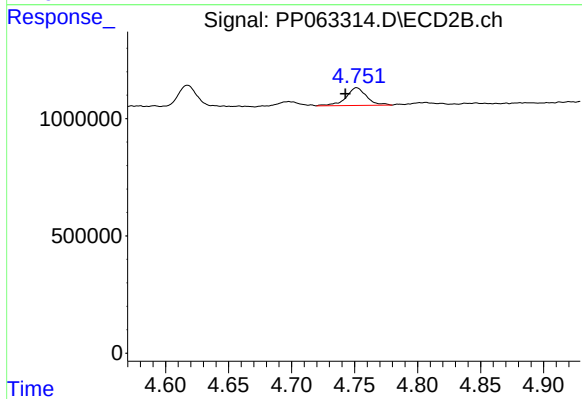
#20 AR-1242-5

R.T.: 5.569 min
Delta R.T.: 0.018 min
Response: 5430553
Conc: 104.93 ng/ml



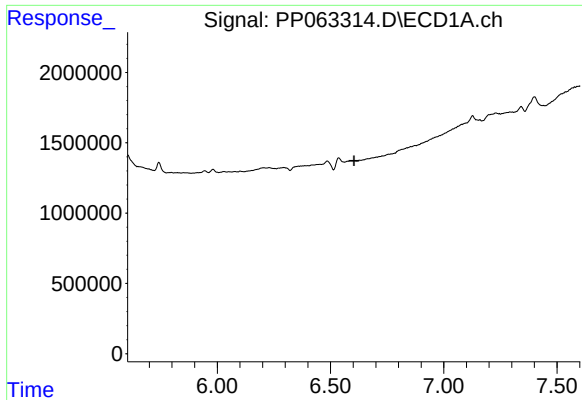
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.



#21 AR-1248-1

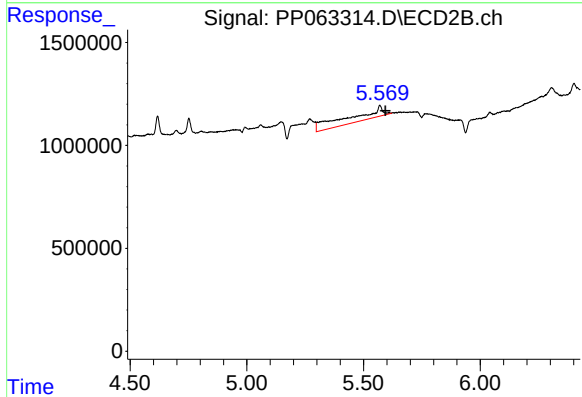
R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 851004
Conc: 20.54 ng/ml



#25 AR-1248-5

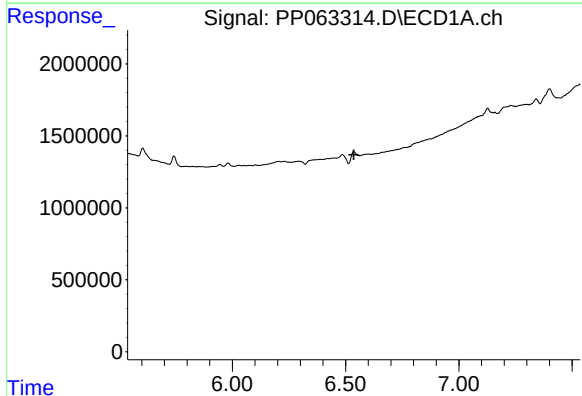
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



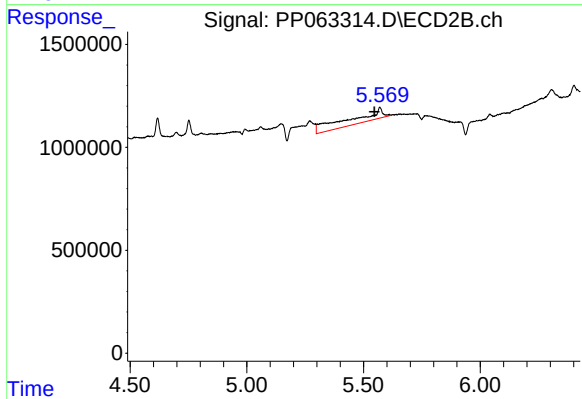
#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: -0.024 min
Response: 5430553
Conc: 79.15 ng/ml



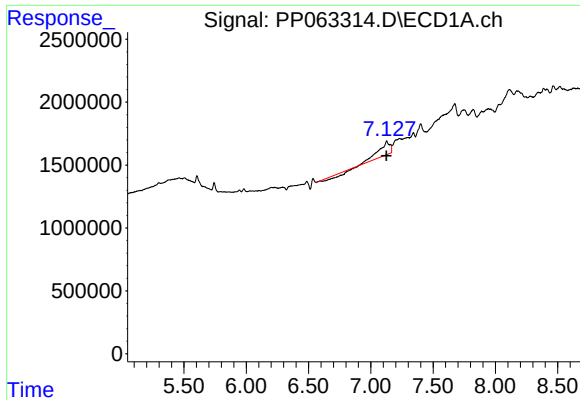
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#26 AR-1254-1

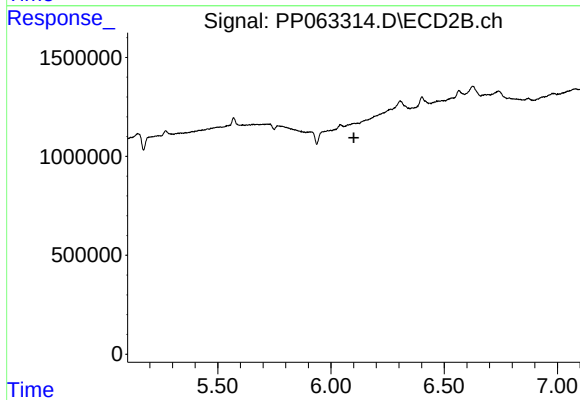
R.T.: 5.569 min
Delta R.T.: 0.022 min
Response: 5430553
Conc: 44.90 ng/ml



#28 AR-1254-3

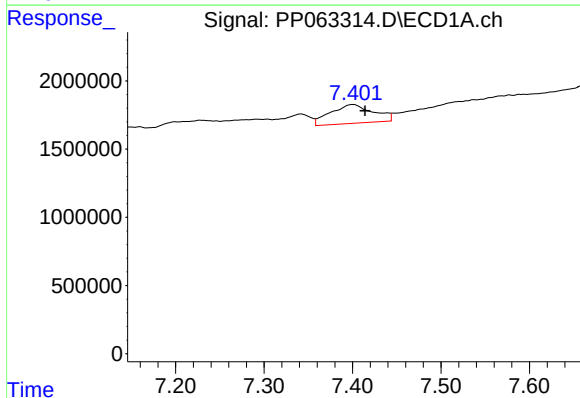
R.T.: 7.127 min
Delta R.T.: 0.001 min
Response: 4821535
Conc: 35.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



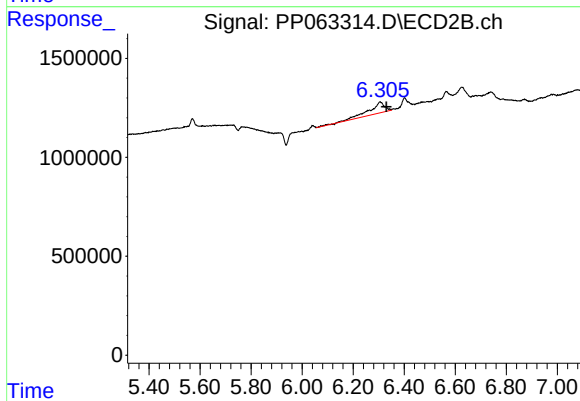
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.101 min
Response: 0
Conc: N.D.



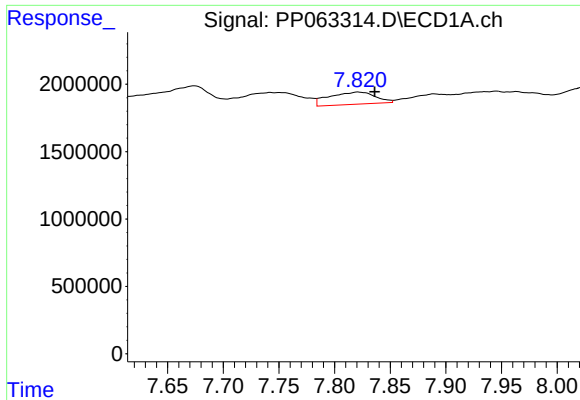
#29 AR-1254-4

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 4658644
Conc: 56.69 ng/ml



#29 AR-1254-4

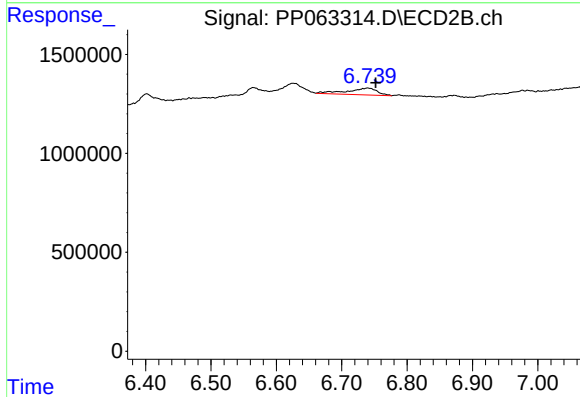
R.T.: 6.305 min
Delta R.T.: -0.026 min
Response: 2402643
Conc: 30.11 ng/ml



#30 AR-1254-5

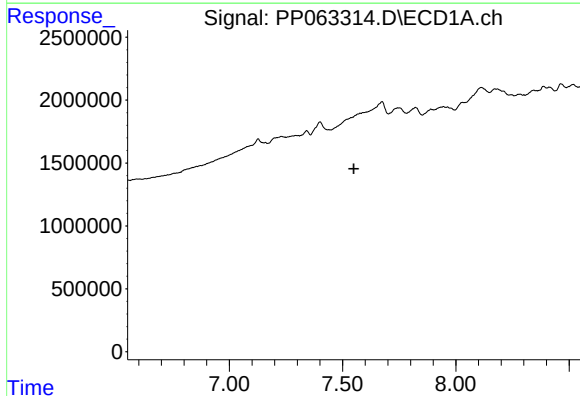
R.T.: 7.822 min
Delta R.T.: -0.014 min
Response: 2607514
Conc: 25.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



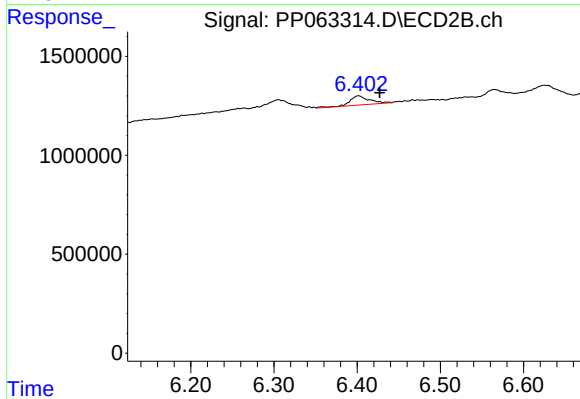
#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: -0.012 min
Response: 1096453
Conc: 7.78 ng/ml



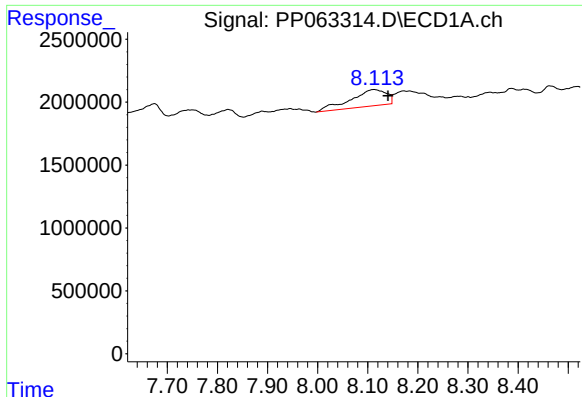
#32 AR-1260-2

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



#32 AR-1260-2

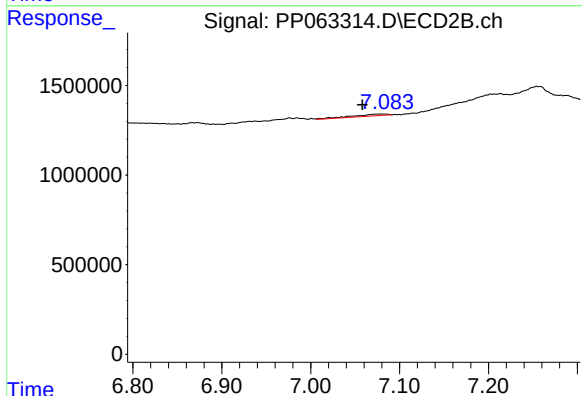
R.T.: 6.402 min
Delta R.T.: -0.025 min
Response: 762577
Conc: 5.16 ng/ml



#34 AR-1260-4

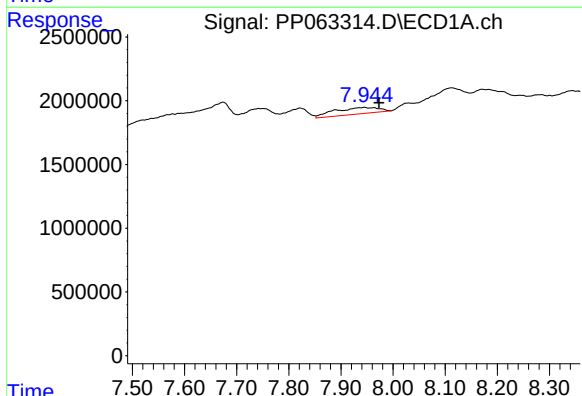
R.T.: 8.113 min
Delta R.T.: -0.028 min
Response: 6543349
Conc: 55.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



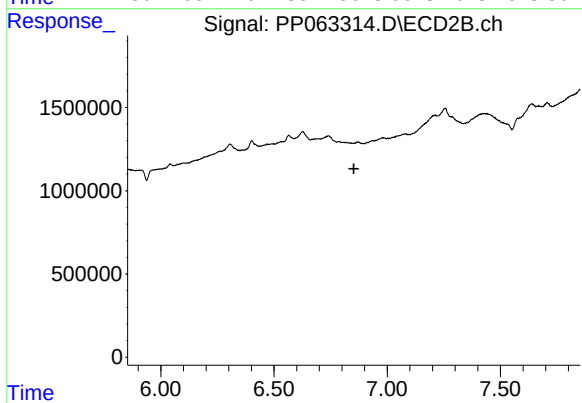
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: 0.022 min
Response: 283484
Conc: 2.33 ng/ml



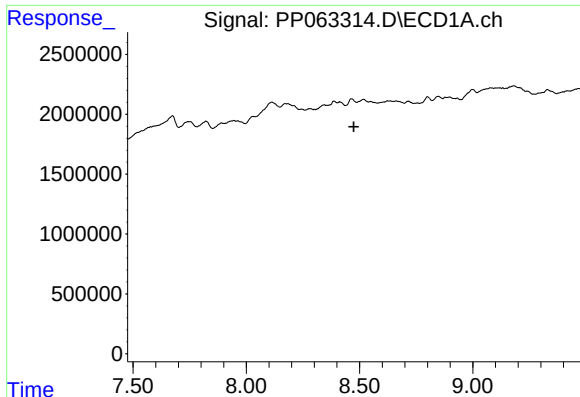
#36 AR-1262-1

R.T.: 7.944 min
Delta R.T.: -0.029 min
Response: 2975248
Conc: 47.01 ng/ml



#36 AR-1262-1

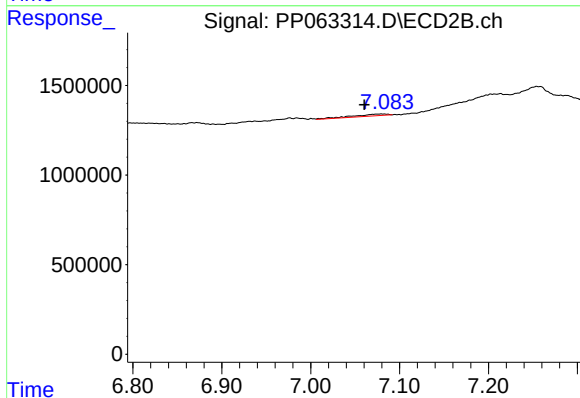
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#37 AR-1262-2

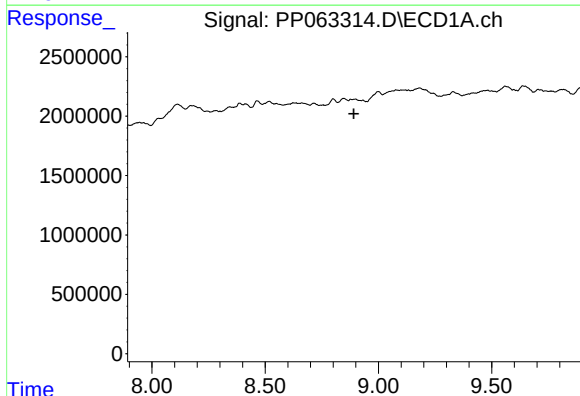
R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



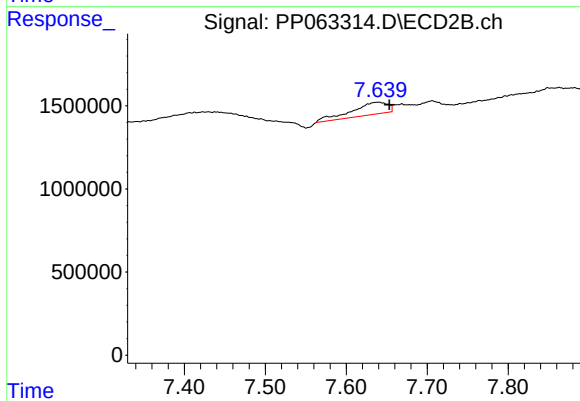
#37 AR-1262-2

R.T.: 7.080 min
Delta R.T.: 0.020 min
Response: 283484
Conc: 1.73 ng/ml



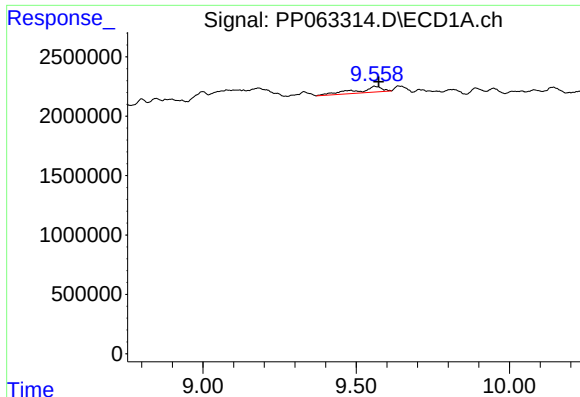
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.891 min
Response: 0
Conc: N.D.



#39 AR-1262-4

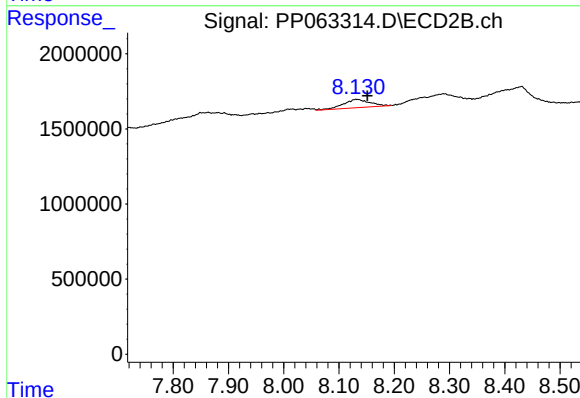
R.T.: 7.639 min
Delta R.T.: -0.014 min
Response: 2289301
Conc: 10.86 ng/ml



#40 AR-1262-5

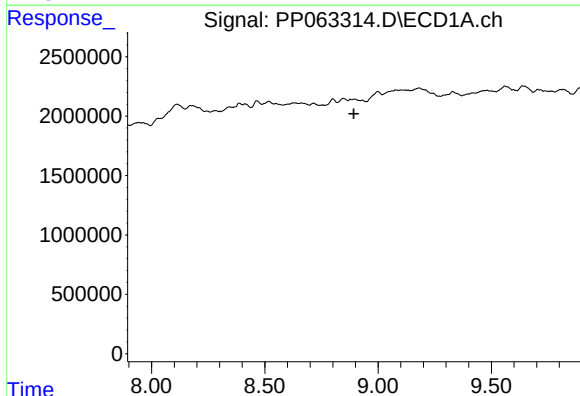
R.T.: 9.560 min
Delta R.T.: -0.013 min
Response: 2835556
Conc: 38.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



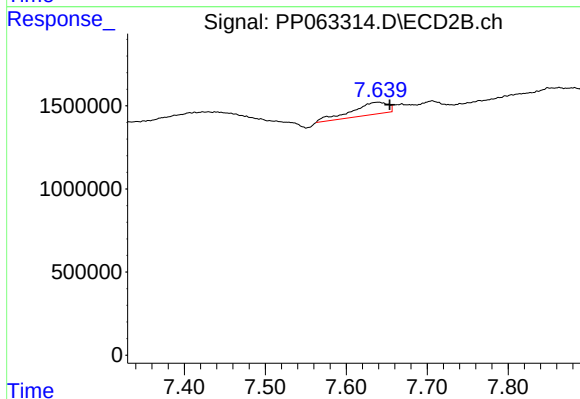
#40 AR-1262-5

R.T.: 8.131 min
Delta R.T.: -0.021 min
Response: 1849616
Conc: 22.66 ng/ml



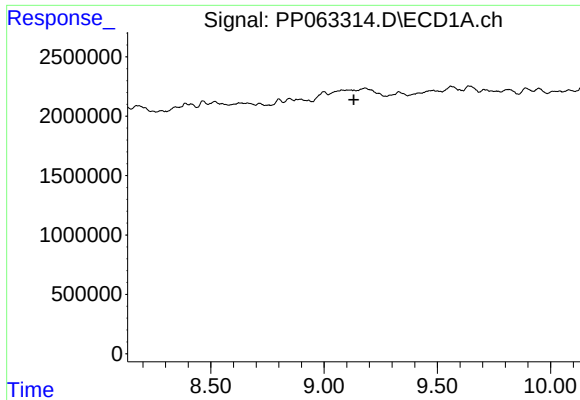
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.892 min
Response: 0
Conc: N.D.



#42 AR-1268-2

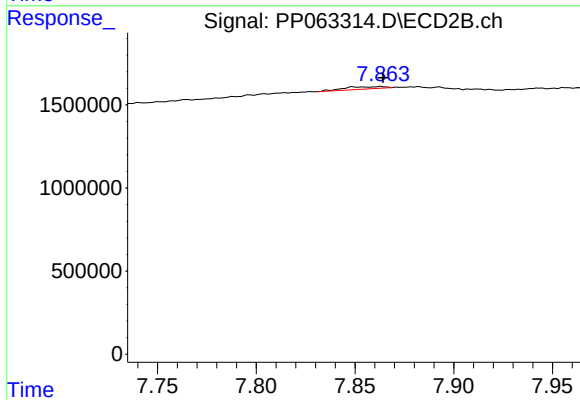
R.T.: 7.639 min
Delta R.T.: -0.014 min
Response: 2289301
Conc: 7.66 ng/ml



#43 AR-1268-3

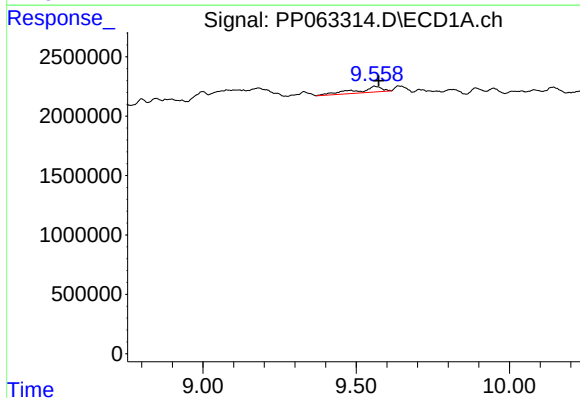
R.T.: 0.000 min
Exp R.T.: 9.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



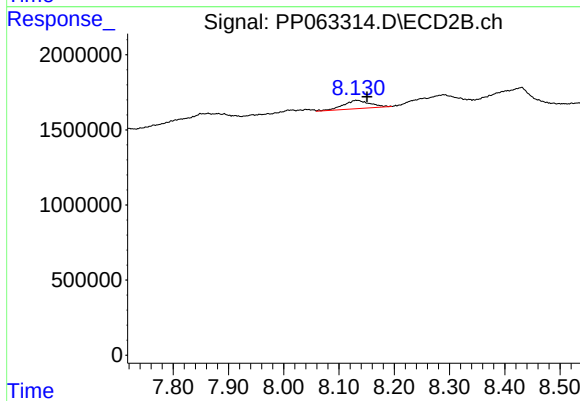
#43 AR-1268-3

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 200804
Conc: 0.71 ng/ml



#44 AR-1268-4

R.T.: 9.560 min
Delta R.T.: -0.013 min
Response: 283556
Conc: 36.67 ng/ml



#44 AR-1268-4

R.T.: 8.131 min
Delta R.T.: -0.020 min
Response: 1849616
Conc: 21.07 ng/ml