Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
Data File : PP063264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2024 12:39
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: Feb 05 20:53:24 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...	4.491	3.645	38980973	37853672	16.297	15.926	
2)	SA Decachlor...	10.362	8.695	41367292	45101400	18.395	18.207	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.755	0	718736	N.D.	10.047	#
4)	L1 AR-1016-2	0.000	4.755	0	718736	N.D.	6.997	#
5)	L1 AR-1016-3	5.742f	0.000	627811	0	9.097	N.D.	#
9)	L2 AR-1221-2	4.802f	3.947	744533	482821	34.897	24.444	#
12)	L3 AR-1232-2	0.000	4.755	0	718736	N.D.	14.999	#
16)	L4 AR-1242-1	0.000	4.755	0	718736	N.D.	13.226	#
17)	L4 AR-1242-2	0.000	4.755	0	718736	N.D.	9.229	#
18)	L4 AR-1242-3	5.742f	0.000	627811	0	11.963	N.D.	#
21)	L5 AR-1248-1	0.000	4.755	0	718736	N.D.	17.349	#
22)	L5 AR-1248-2	5.980f	0.000	268322	0	3.735	N.D.	#
24)	L5 AR-1248-4	6.536f	0.000	382637	0	5.134	N.D.	#
26)	L6 AR-1254-1	6.536	0.000	382637	0	4.288	N.D.	#
28)	L6 AR-1254-3	7.125	0.000	2000009	0	14.549	N.D.	#
30)	L6 AR-1254-5	7.833	0.000	209922	0	2.039	N.D.	#
32)	L7 AR-1260-2	0.000	6.403f	0	410920	N.D.	2.782	#
33)	L7 AR-1260-3	7.924	0.000	96133	0	0.930	N.D.	#
36)	L8 AR-1262-1	7.952f	0.000	48181	0	0.761	N.D.	#
38)	L8 AR-1262-3	0.000	7.580	0	326038	N.D.	2.696	#
39)	L8 AR-1262-4	0.000	7.642	0	576890	N.D.	2.738	#
41)	L9 AR-1268-1	0.000	7.580	0	326038	N.D.	1.014	#
42)	L9 AR-1268-2	0.000	7.642	0	576890	N.D.	1.930	#

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

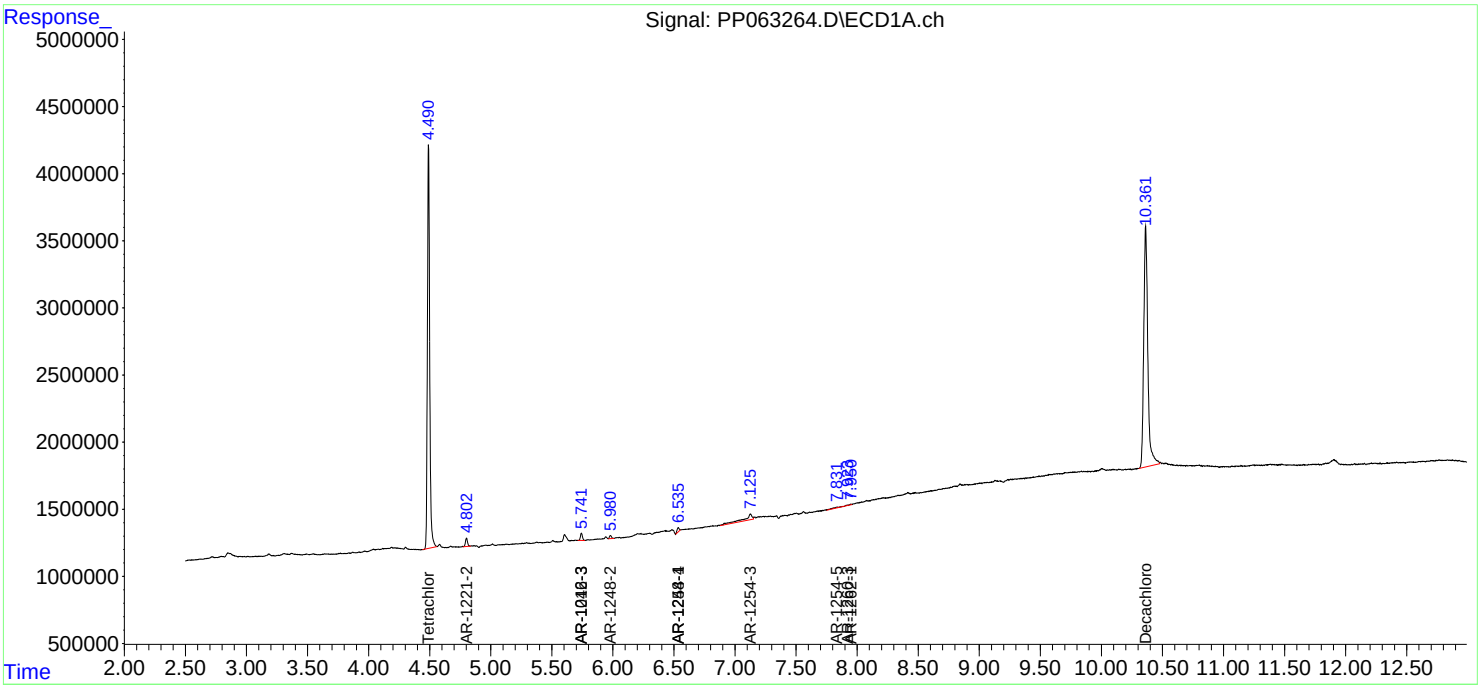
Quantitation Report (Not Reviewed)

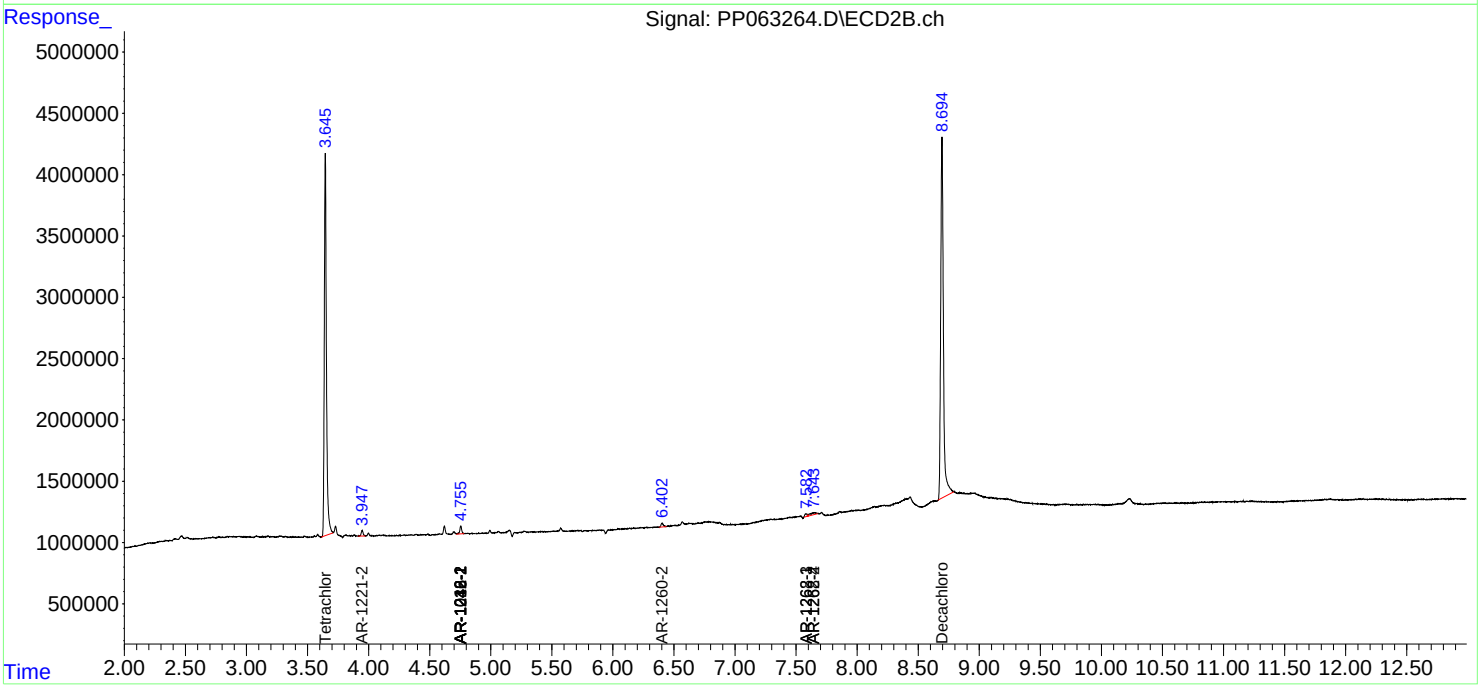
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
Data File : PP063264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2024 12:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

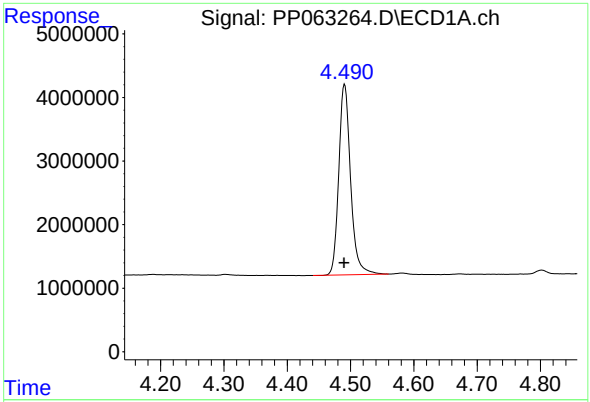
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 20:53:24 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



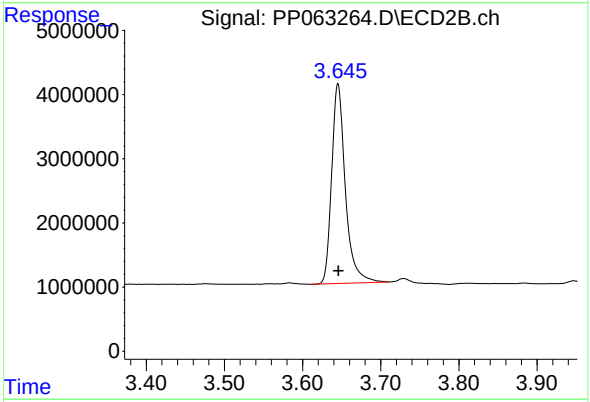




#1 Tetrachloro-m-xylene

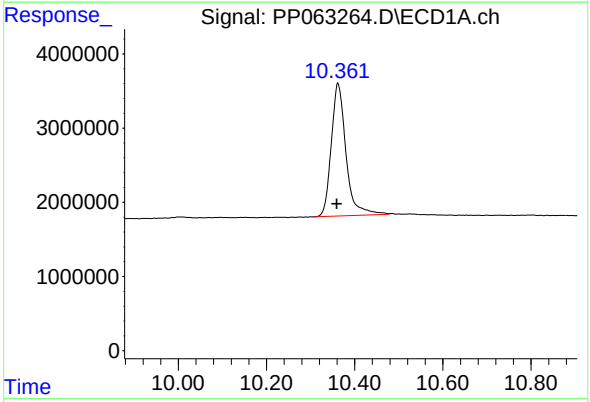
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 38980973
Conc: 16.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



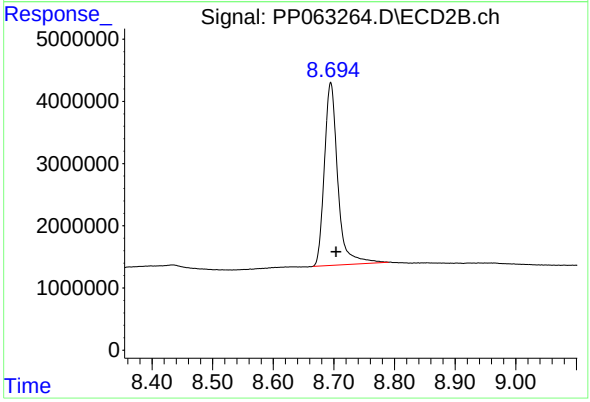
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 37853672
Conc: 15.93 ng/ml



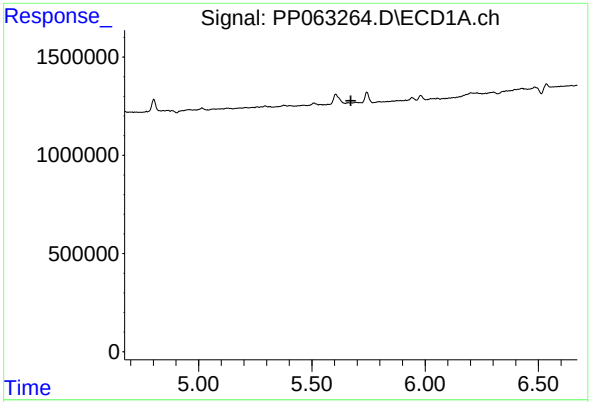
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.003 min
Response: 41367292
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

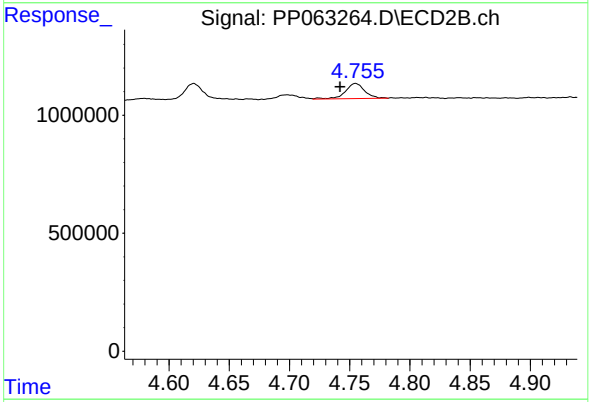
R.T.: 8.695 min
Delta R.T.: -0.009 min
Response: 45101400
Conc: 18.21 ng/ml



#3 AR-1016-1

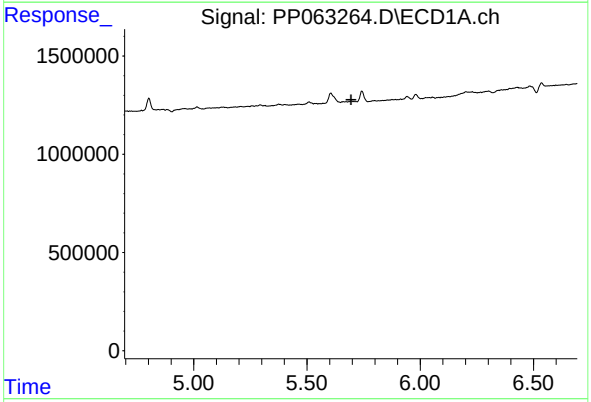
R.T.: 0.000 min
Exp R.T. : 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



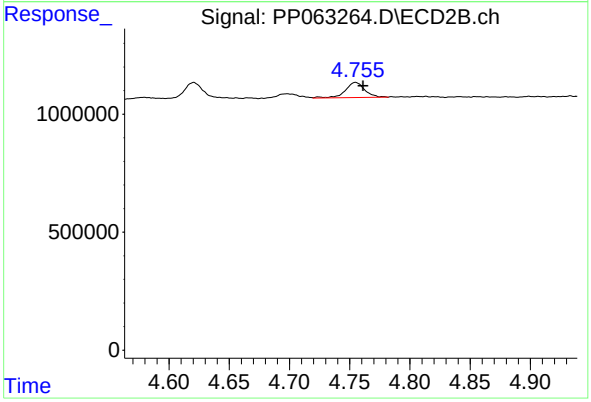
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: 0.013 min
Response: 718736
Conc: 10.05 ng/ml



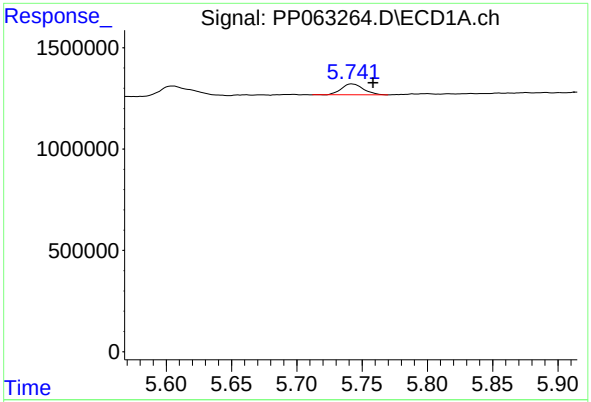
#4 AR-1016-2

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



#4 AR-1016-2

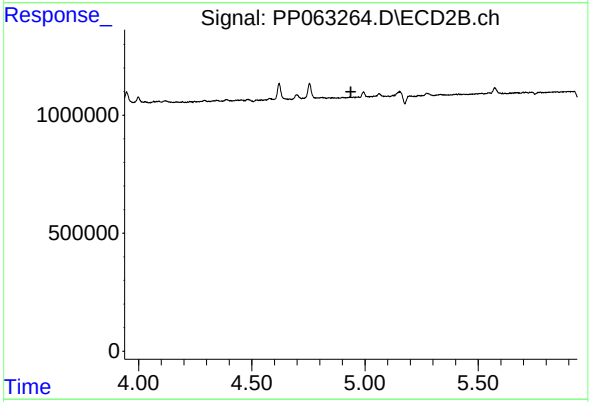
R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 718736
Conc: 7.00 ng/ml



#5 AR-1016-3

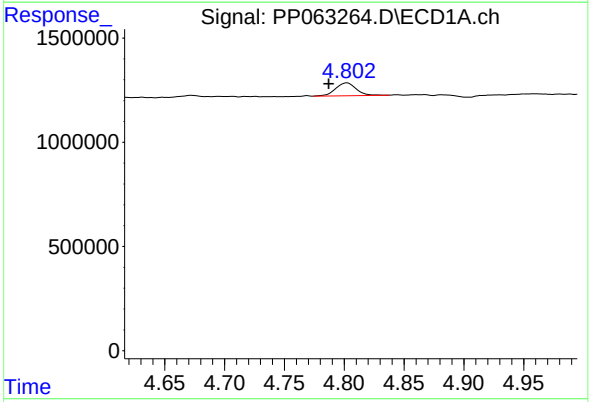
R.T.: 5.742 min
Delta R.T.: -0.016 min
Response: 627811
Conc: 9.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



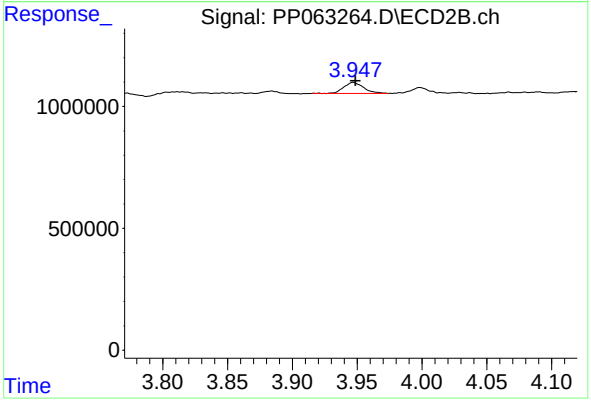
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



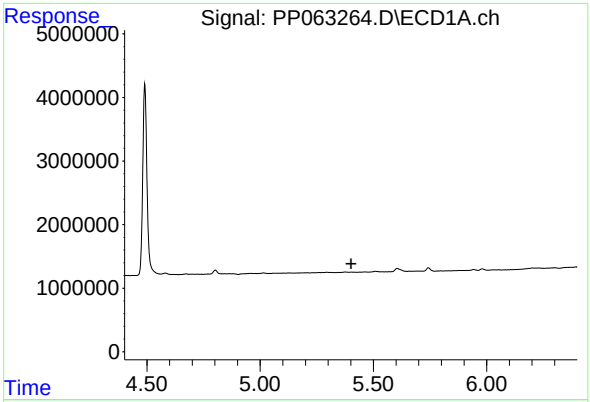
#9 AR-1221-2

R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 744533
Conc: 34.90 ng/ml



#9 AR-1221-2

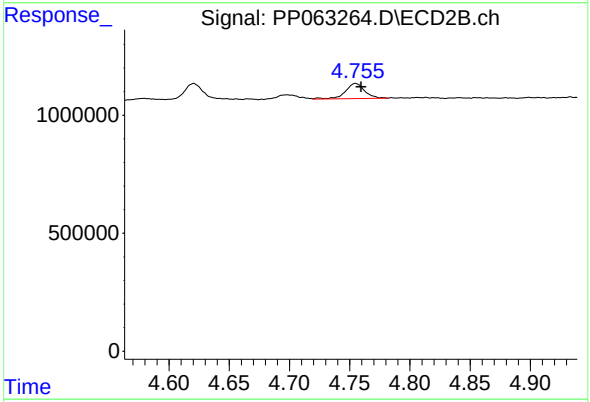
R.T.: 3.947 min
Delta R.T.: -0.002 min
Response: 482821
Conc: 24.44 ng/ml



#12 AR-1232-2

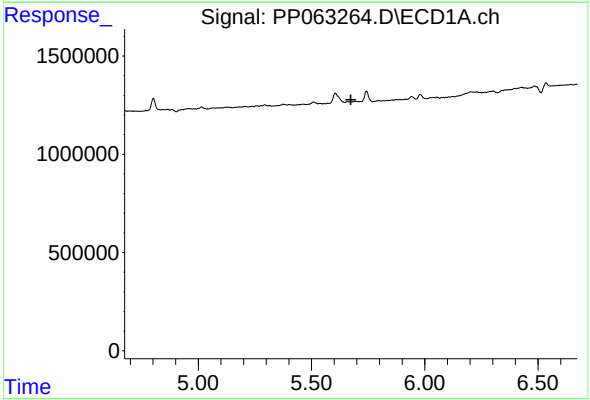
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



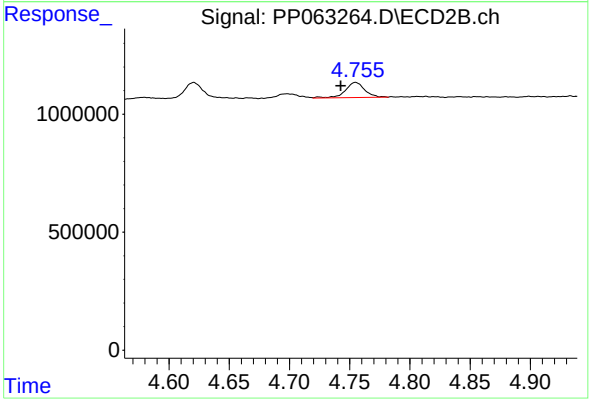
#12 AR-1232-2

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 718736
Conc: 15.00 ng/ml



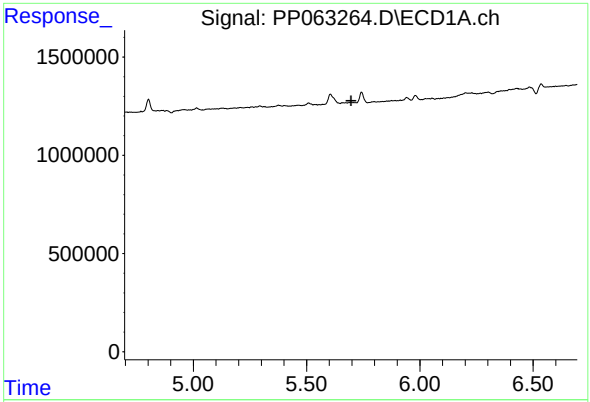
#16 AR-1242-1

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



#16 AR-1242-1

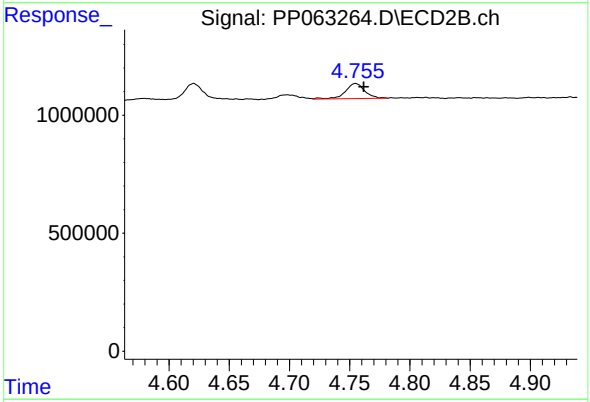
R.T.: 4.755 min
Delta R.T.: 0.012 min
Response: 718736
Conc: 13.23 ng/ml



#17 AR-1242-2

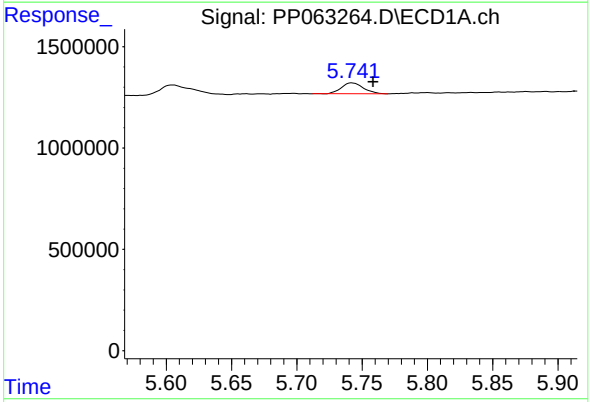
R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



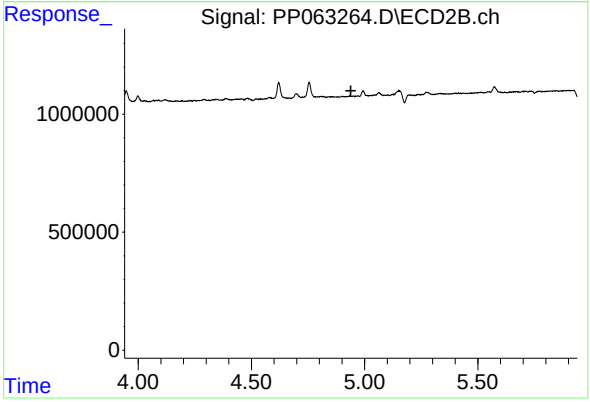
#17 AR-1242-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 718736
Conc: 9.23 ng/ml



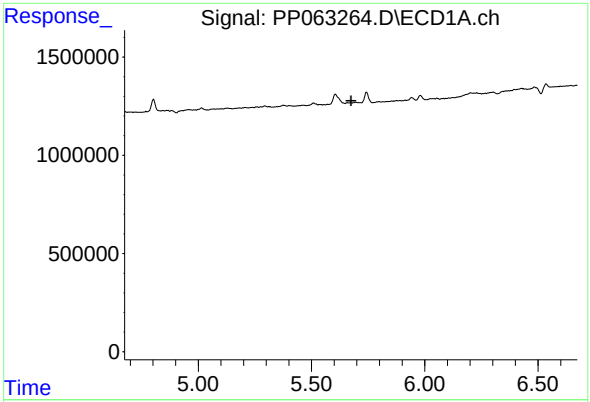
#18 AR-1242-3

R.T.: 5.742 min
Delta R.T.: -0.016 min
Response: 627811
Conc: 11.96 ng/ml



#18 AR-1242-3

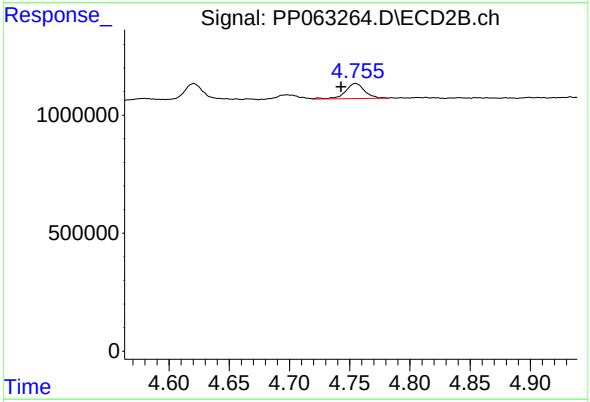
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#21 AR-1248-1

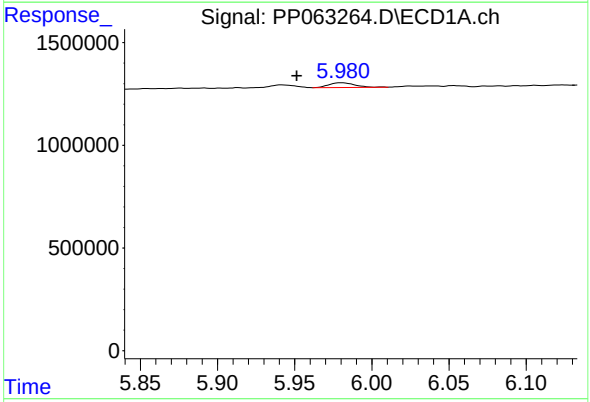
R.T.: 0.000 min
Exp R.T. : 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



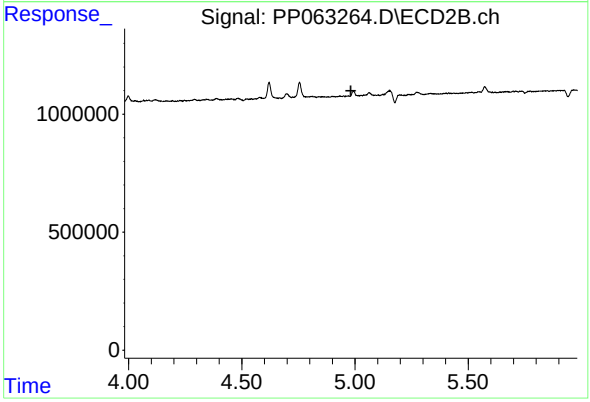
#21 AR-1248-1

R.T.: 4.755 min
Delta R.T.: 0.012 min
Response: 718736
Conc: 17.35 ng/ml



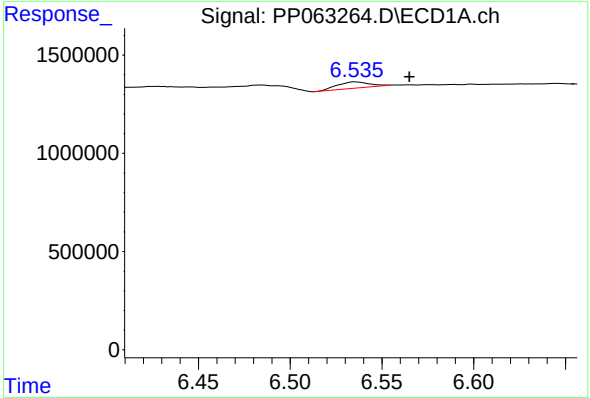
#22 AR-1248-2

R.T.: 5.980 min
Delta R.T.: 0.029 min
Response: 268322
Conc: 3.73 ng/ml



#22 AR-1248-2

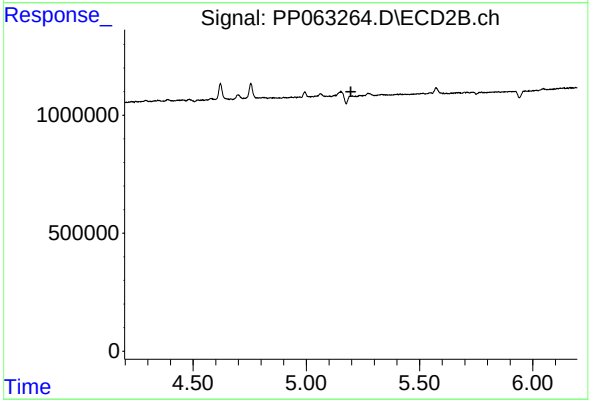
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#24 AR-1248-4

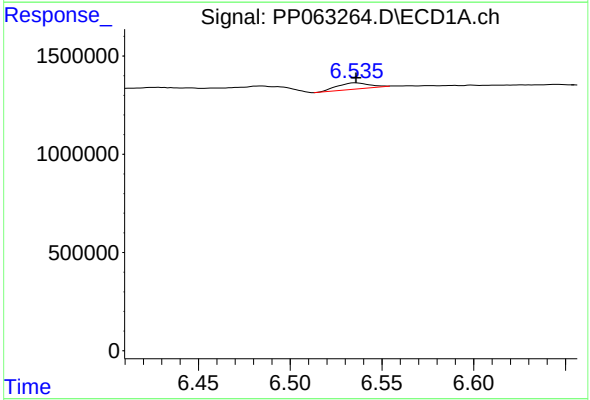
R.T.: 6.536 min
Delta R.T.: -0.029 min
Response: 382637
Conc: 5.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



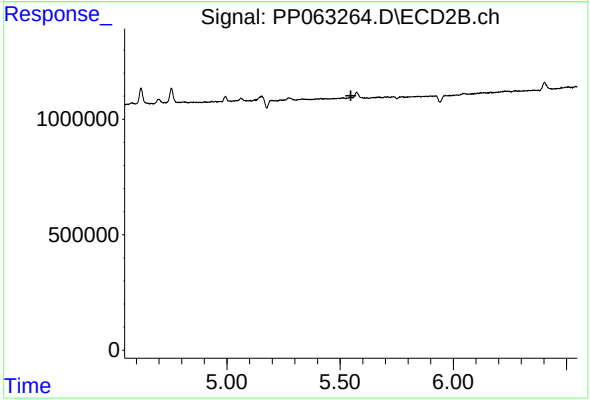
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



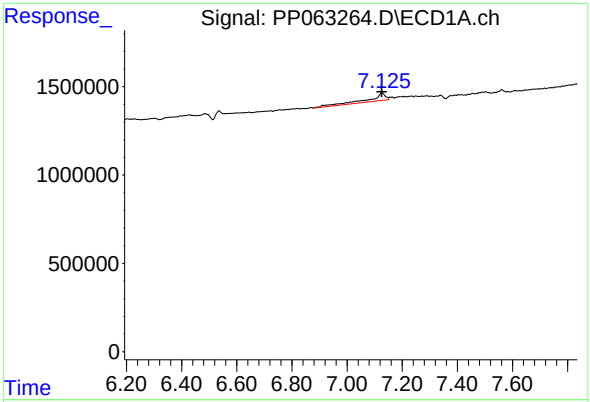
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 382637
Conc: 4.29 ng/ml



#26 AR-1254-1

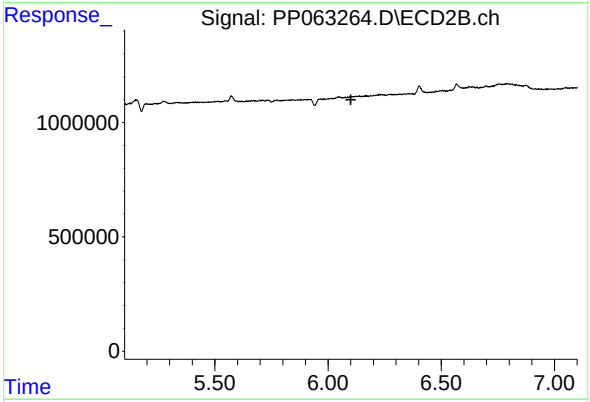
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

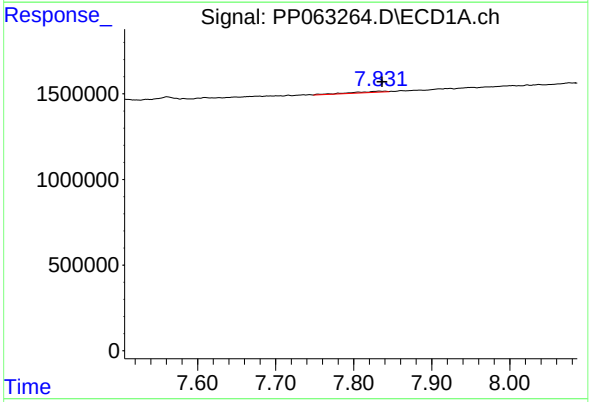
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 2000009
Conc: 14.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



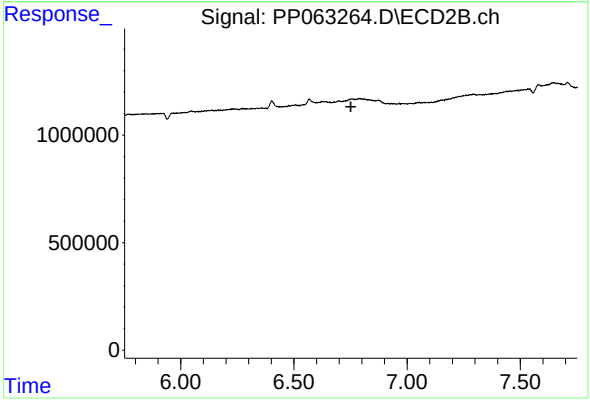
#28 AR-1254-3

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



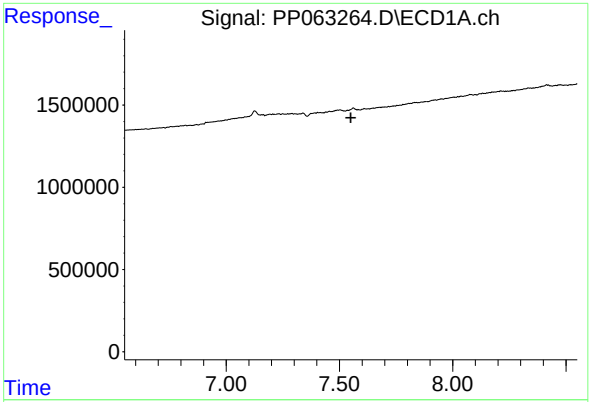
#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 209922
Conc: 2.04 ng/ml



#30 AR-1254-5

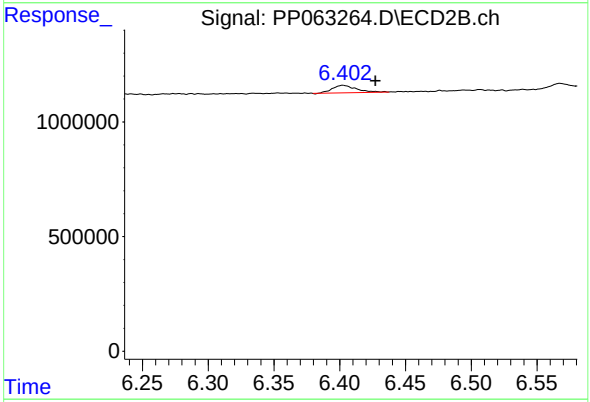
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#32 AR-1260-2

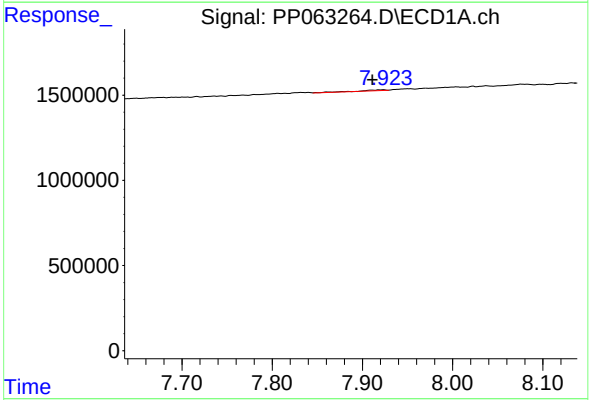
R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



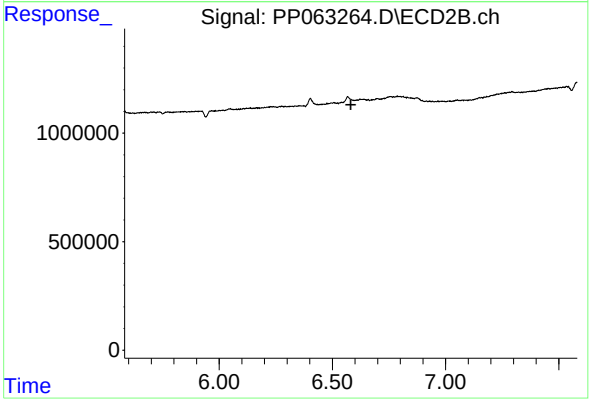
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.025 min
Response: 410920
Conc: 2.78 ng/ml



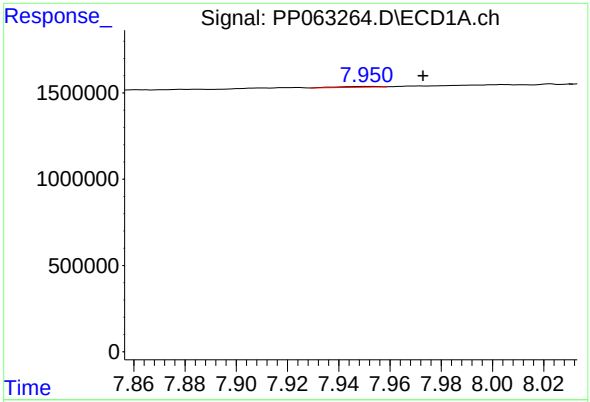
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.013 min
Response: 96133
Conc: 0.93 ng/ml



#33 AR-1260-3

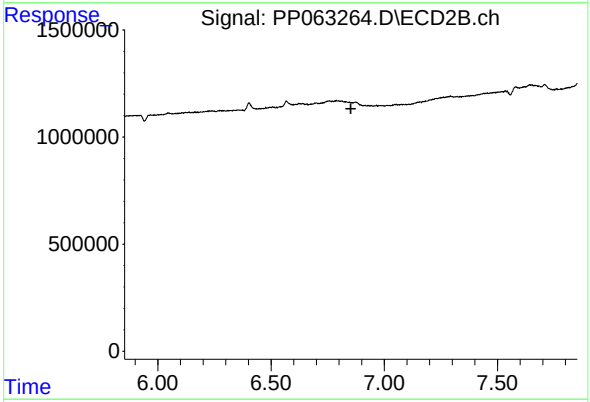
R.T.: 0.000 min
Exp R.T. : 6.582 min
Response: 0
Conc: N.D.



#36 AR-1262-1

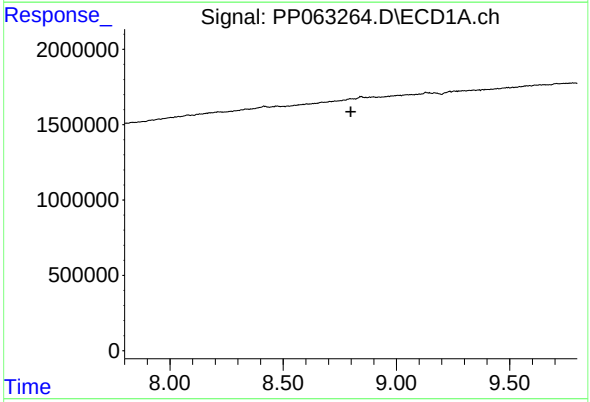
R.T.: 7.952 min
Delta R.T.: -0.021 min
Response: 48181
Conc: 0.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



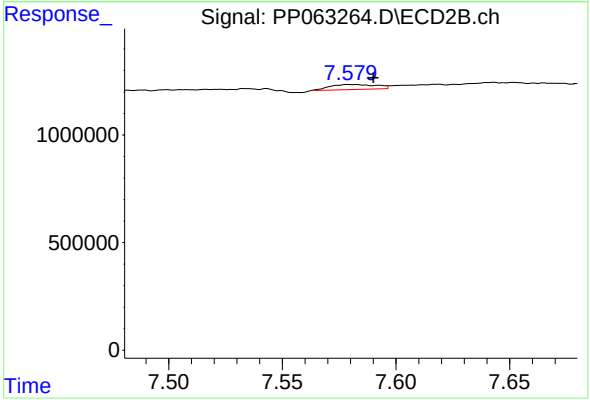
#36 AR-1262-1

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



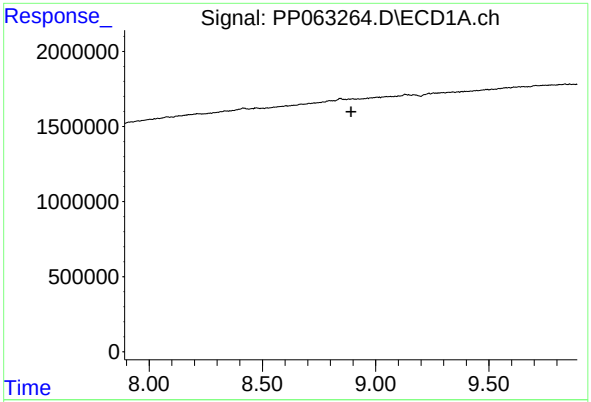
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.799 min
Response: 0
Conc: N.D.



#38 AR-1262-3

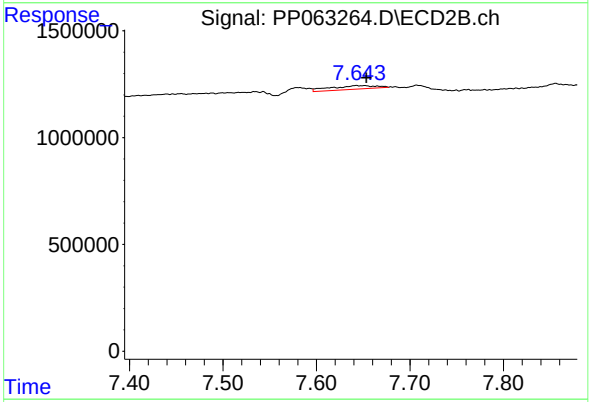
R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 326038
Conc: 2.70 ng/ml



#39 AR-1262-4

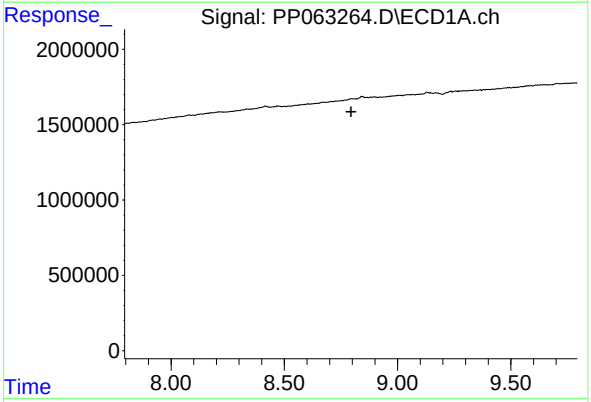
R.T.: 0.000 min
Exp R.T. : 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



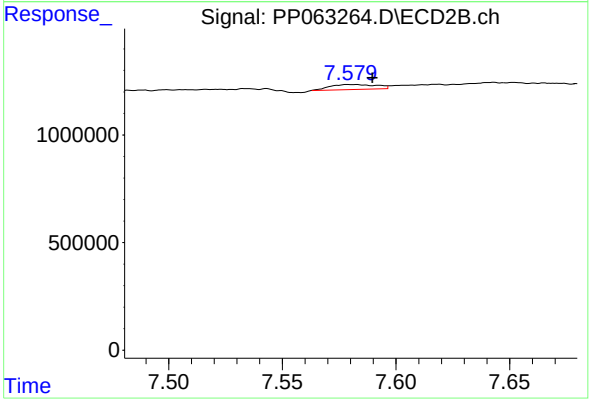
#39 AR-1262-4

R.T.: 7.642 min
Delta R.T.: -0.011 min
Response: 576890
Conc: 2.74 ng/ml



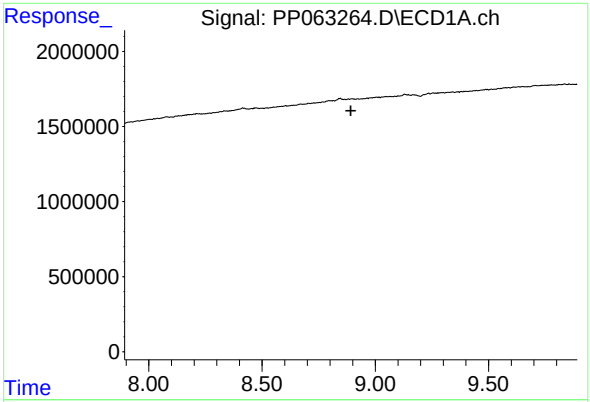
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#41 AR-1268-1

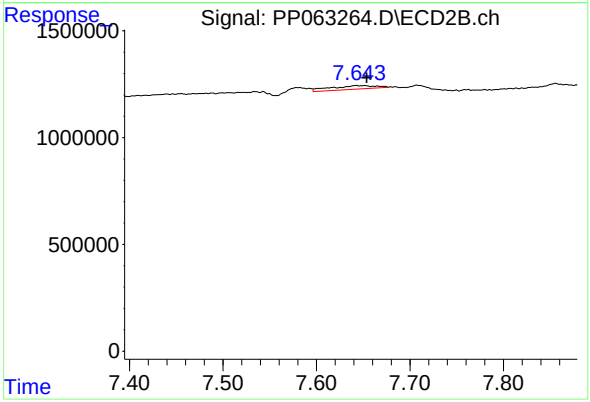
R.T.: 7.580 min
Delta R.T.: -0.009 min
Response: 326038
Conc: 1.01 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_P
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.642 min
Delta R.T.: -0.011 min
Response: 576890
Conc: 1.93 ng/ml