

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092822\
 Data File : PP051765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 17:50
 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: Sep 29 00:38:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.429	3.682	36206523	30795536	20.374	20.387
2)	SA Decachlor...	10.250	8.777	31153253	24615628	20.158	20.544
Target Compounds							
3)	L1 AR-1016-1	0.000	4.790	0	531650	N.D.	10.668 #
4)	L1 AR-1016-2	0.000	4.790f	0	531650	N.D.	7.447 #
5)	L1 AR-1016-3	5.673f	0.000	596686	0	10.905	N.D. #
6)	L1 AR-1016-4	0.000	5.030	0	99589	N.D.	3.277 #
9)	L2 AR-1221-2	4.737	3.987	739944	509195	43.476	36.973
12)	L3 AR-1232-2	5.309f	4.790f	258663	531650	11.947	17.309 #
15)	L3 AR-1232-5	5.911f	0.000	260212	0	17.347	N.D. #
16)	L4 AR-1242-1	0.000	4.790	0	531650	N.D.	12.293 #
17)	L4 AR-1242-2	0.000	4.790f	0	531650	N.D.	8.805 #
18)	L4 AR-1242-3	5.673f	0.000	596686	0	12.606	N.D. #
21)	L5 AR-1248-1	0.000	4.790	0	531650	N.D.	16.444 #
22)	L5 AR-1248-2	5.911f	5.030	260212	99589	4.587	2.196 #
24)	L5 AR-1248-4	6.466f	0.000	111296	0	1.835	N.D. #
26)	L6 AR-1254-1	6.466	0.000	111296	0	1.791	N.D. #
27)	L6 AR-1254-2	6.694	0.000	317206	0	2.748	N.D. #
28)	L6 AR-1254-3	7.053	0.000	715571	0	5.878	N.D. #
30)	L6 AR-1254-5	7.762	0.000	343626	0	3.857	N.D. #
32)	L7 AR-1260-2	7.474	6.465f	378727	400951	3.587	4.535 #
33)	L7 AR-1260-3	0.000	6.641	0	417484	N.D.	4.923 #
34)	L7 AR-1260-4	8.060	0.000	217376	0	2.450	N.D. #
38)	L8 AR-1262-3	0.000	7.637	0	526209	N.D.	8.116 #
40)	L8 AR-1262-5	9.456f	8.205	-30939	136706	N.D.	2.598 #
41)	L9 AR-1268-1	0.000	7.637	0	526209	N.D.	2.791 #
44)	L9 AR-1268-4	9.456f	8.205	-30939	136706	N.D.	2.413 #
45)	L9 AR-1268-5	9.900	8.510	274454	224697	0.557	0.525

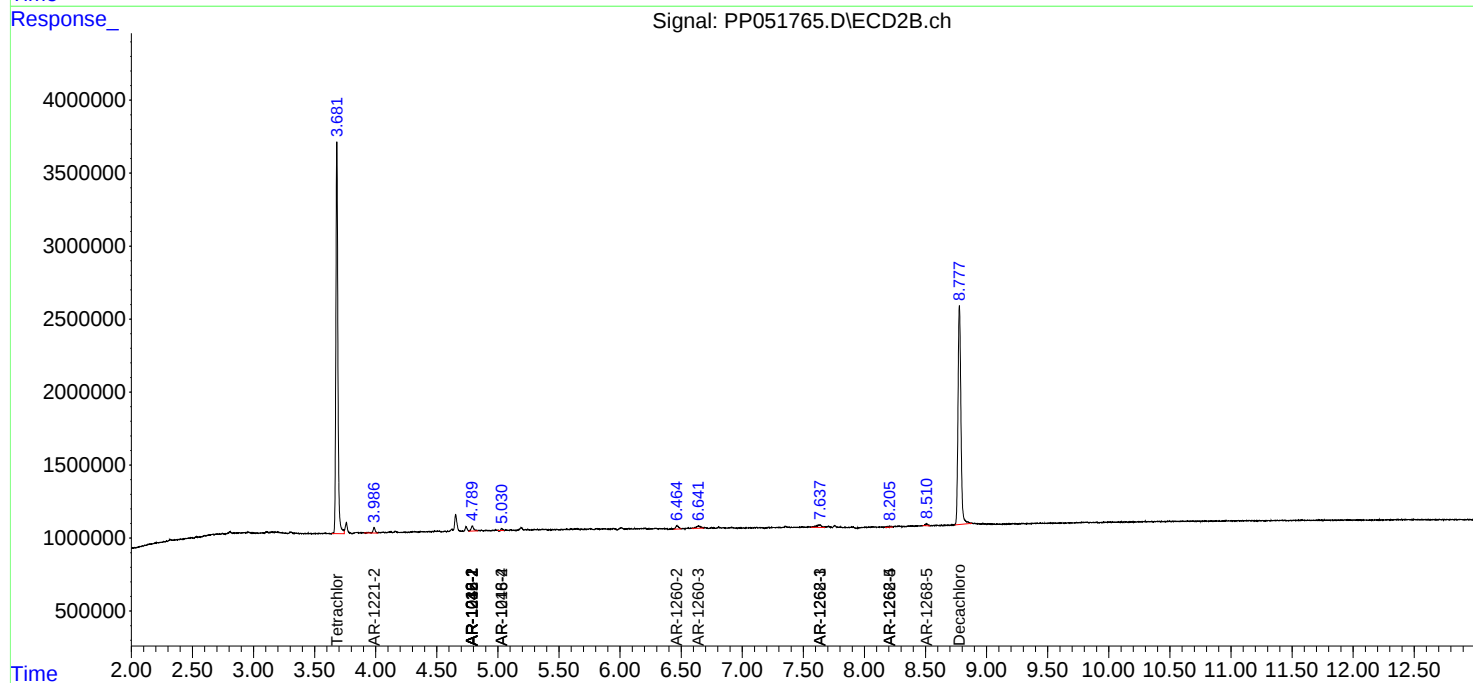
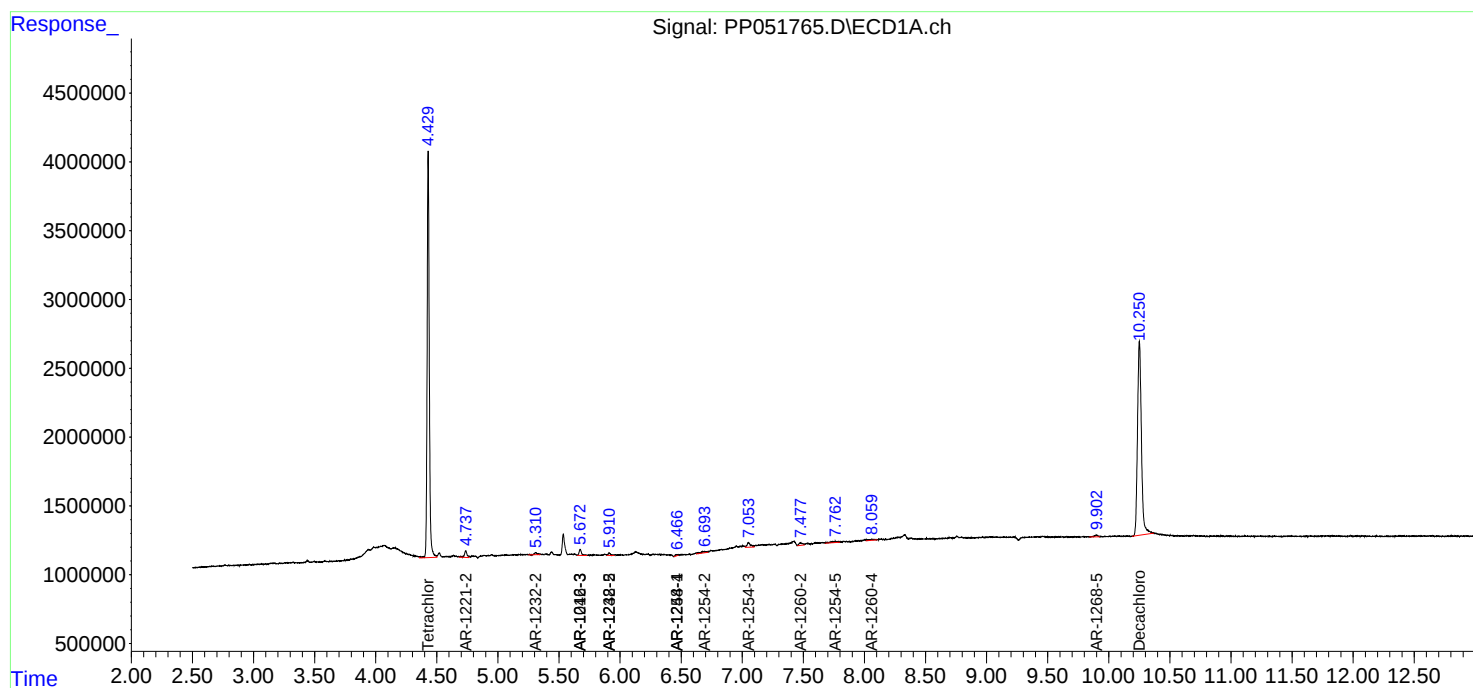
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

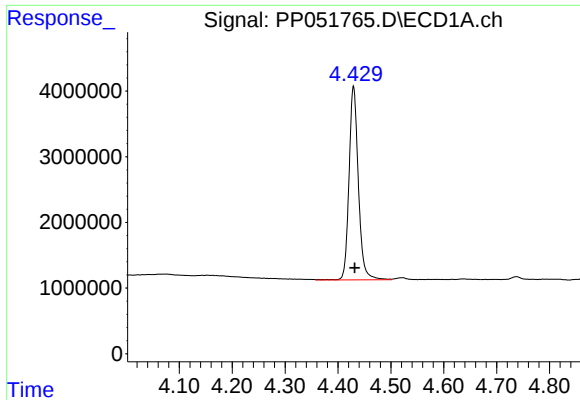
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092822\
Data File : PP051765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2022 17:50
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 00:38:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 2022
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

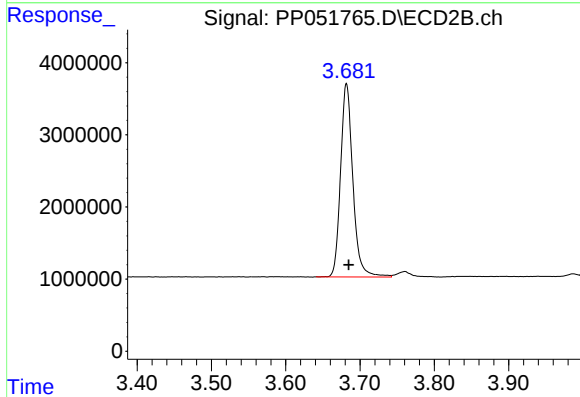




#1 Tetrachloro-m-xylene

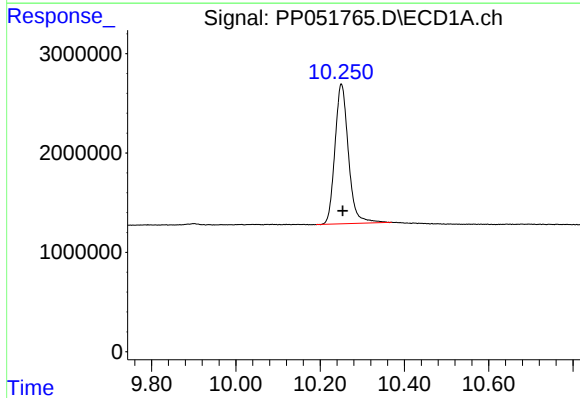
R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 36206523
Conc: 20.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



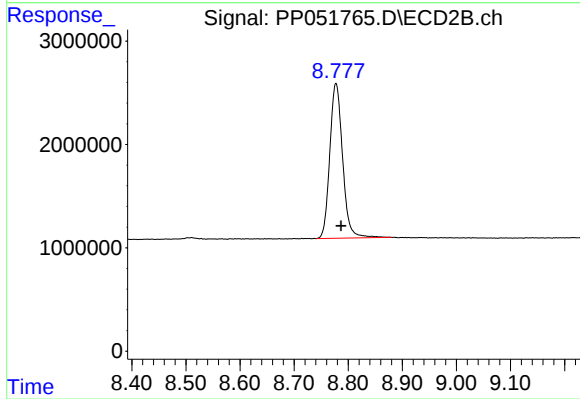
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 30795536
Conc: 20.39 ng/ml



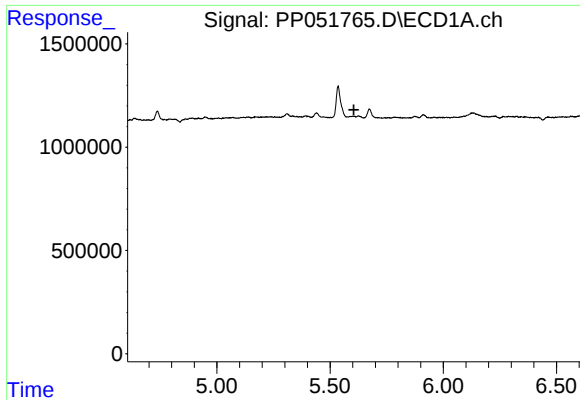
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.003 min
Response: 31153253
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 24615628
Conc: 20.54 ng/ml

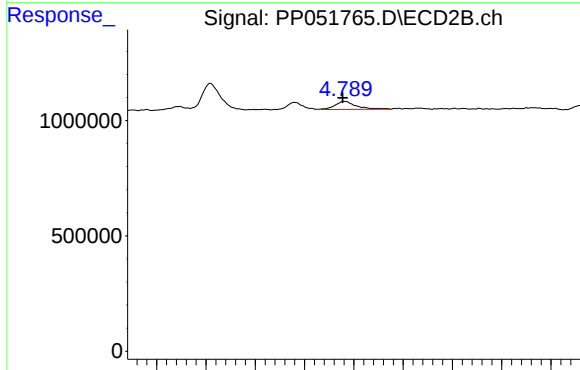


#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK

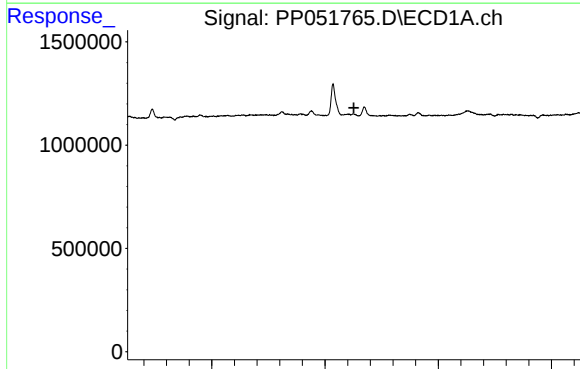
Time



#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.002 min
Response: 531650
Conc: 10.67 ng/ml

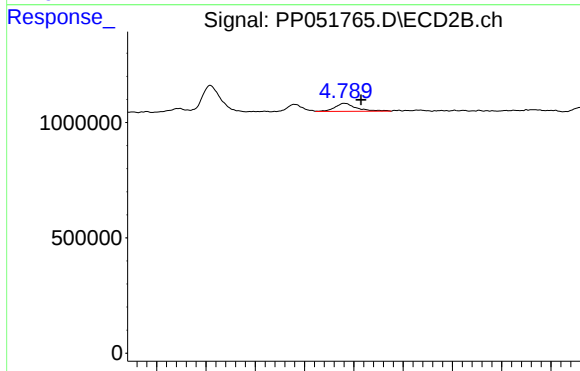
Time



#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.

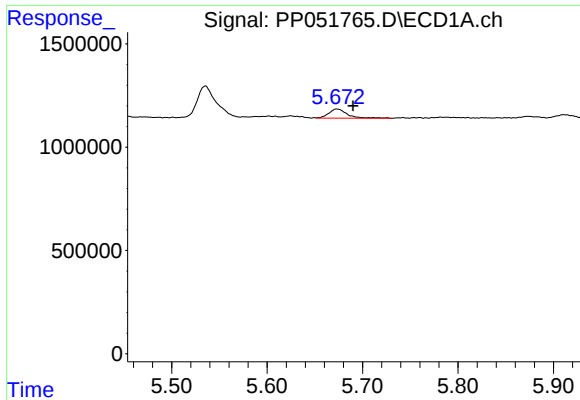
Time



#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.017 min
Response: 531650
Conc: 7.45 ng/ml

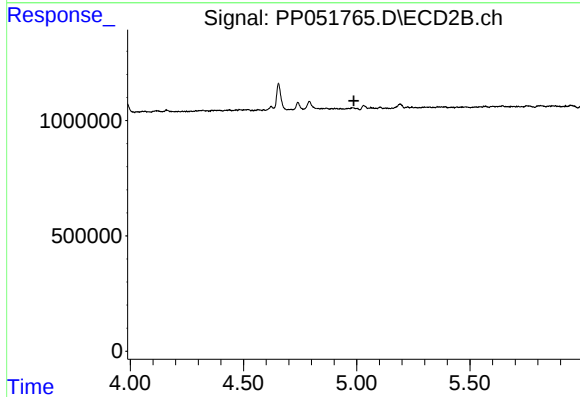
Time



#5 AR-1016-3

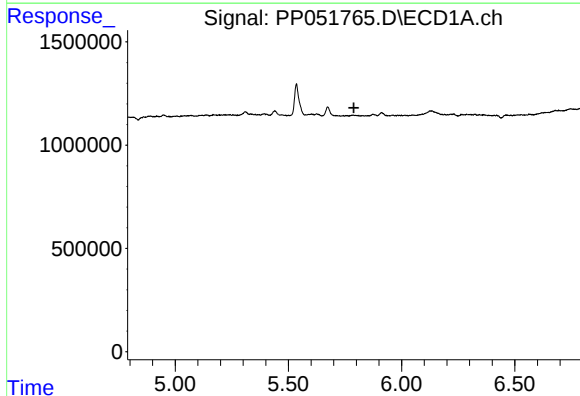
R.T.: 5.673 min
Delta R.T.: -0.017 min
Response: 596686
Conc: 10.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



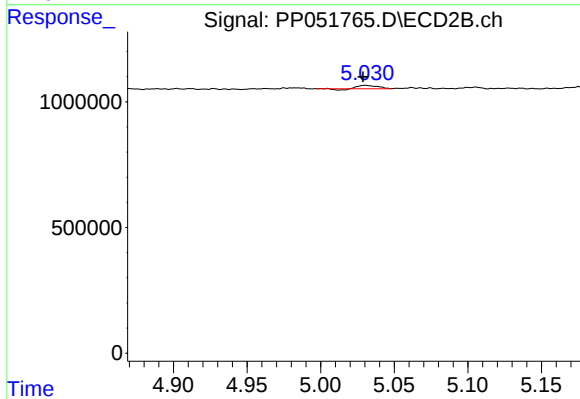
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



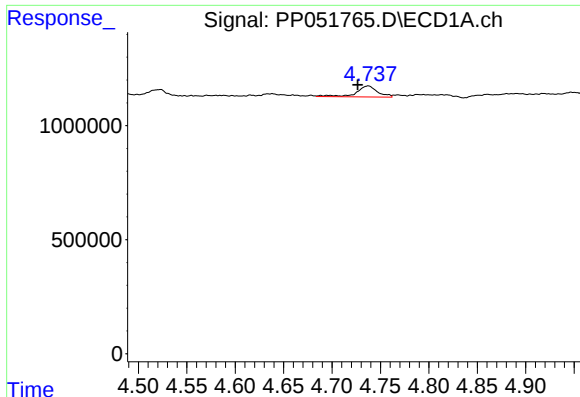
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#6 AR-1016-4

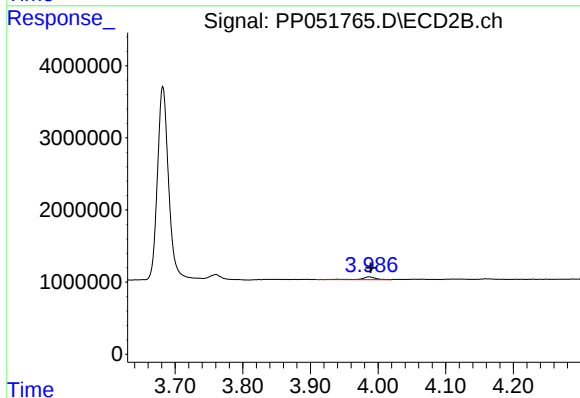
R.T.: 5.030 min
Delta R.T.: 0.001 min
Response: 99589
Conc: 3.28 ng/ml



#9 AR-1221-2

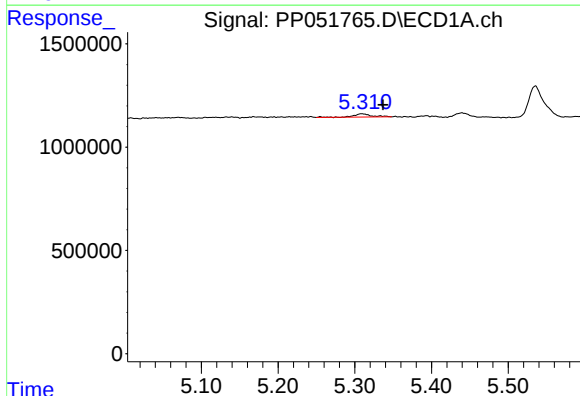
R.T.: 4.737 min
Delta R.T.: 0.011 min
Response: 739944
Conc: 43.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



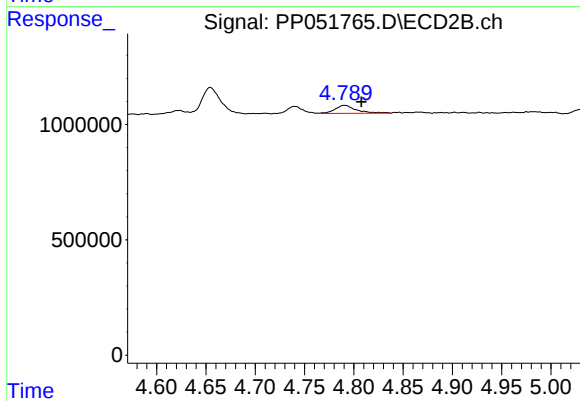
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 509195
Conc: 36.97 ng/ml



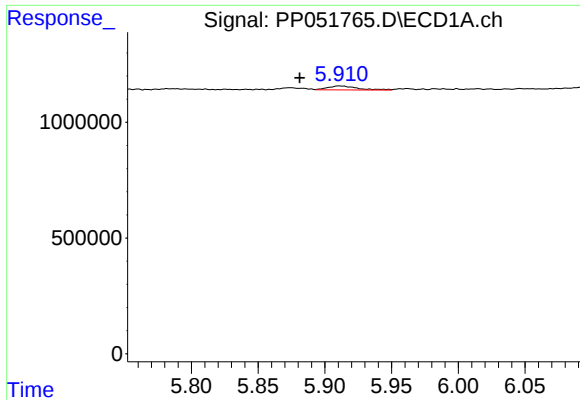
#12 AR-1232-2

R.T.: 5.309 min
Delta R.T.: -0.028 min
Response: 258663
Conc: 11.95 ng/ml



#12 AR-1232-2

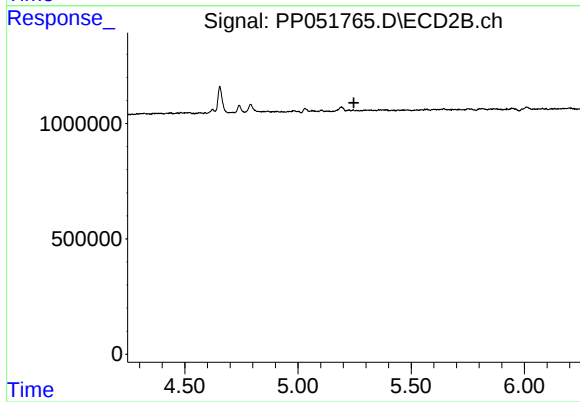
R.T.: 4.790 min
Delta R.T.: -0.017 min
Response: 531650
Conc: 17.31 ng/ml



#15 AR-1232-5

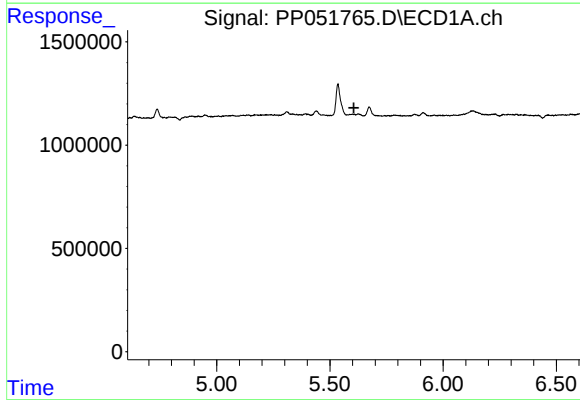
R.T.: 5.911 min
Delta R.T.: 0.030 min
Response: 260212
Conc: 17.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



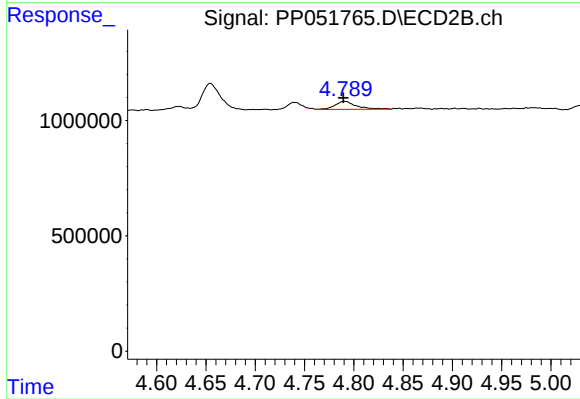
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



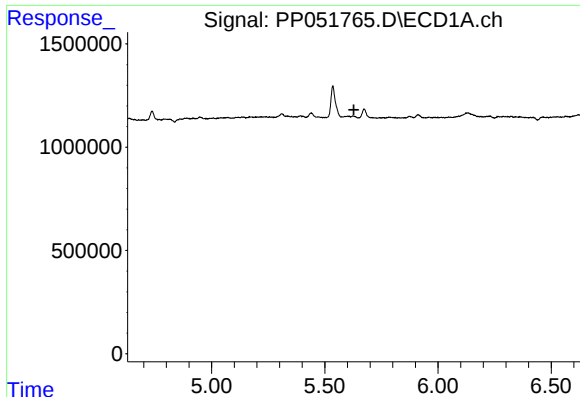
#16 AR-1242-1

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



#16 AR-1242-1

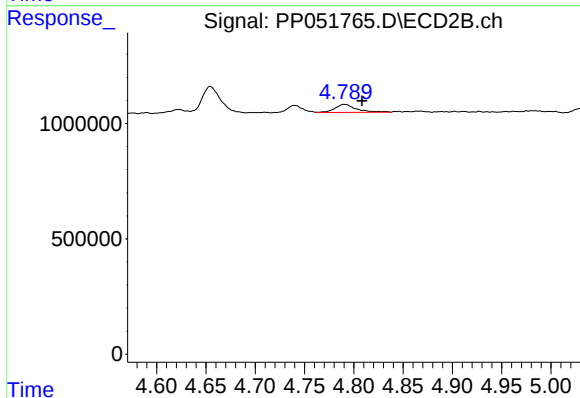
R.T.: 4.790 min
Delta R.T.: 0.001 min
Response: 531650
Conc: 12.29 ng/ml



#17 AR-1242-2

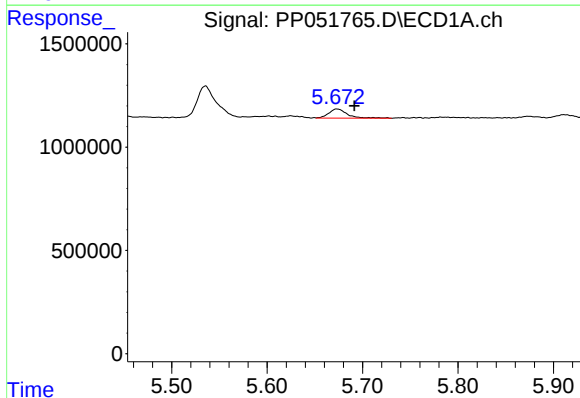
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



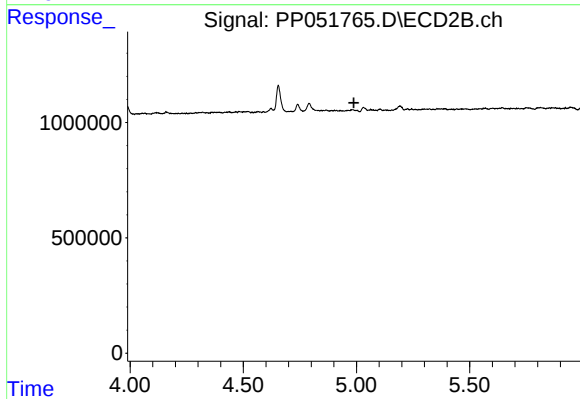
#17 AR-1242-2

R.T.: 4.790 min
Delta R.T.: -0.018 min
Response: 531650
Conc: 8.81 ng/ml



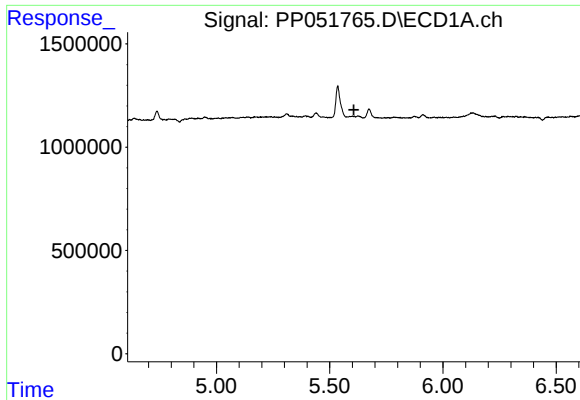
#18 AR-1242-3

R.T.: 5.673 min
Delta R.T.: -0.018 min
Response: 596686
Conc: 12.61 ng/ml



#18 AR-1242-3

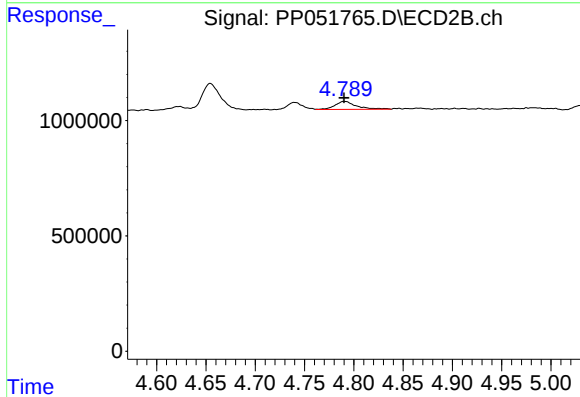
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#21 AR-1248-1

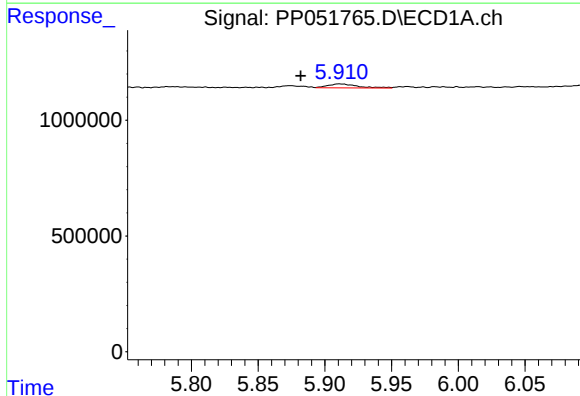
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



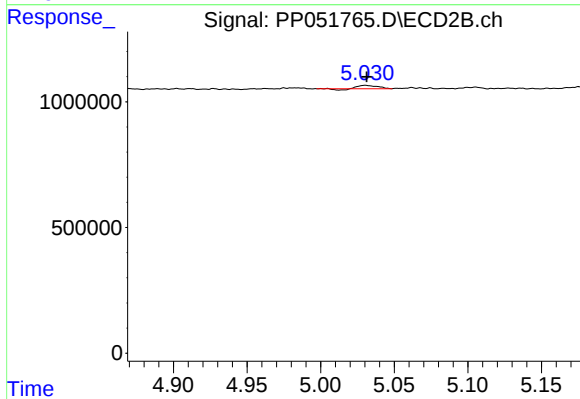
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 531650
Conc: 16.44 ng/ml



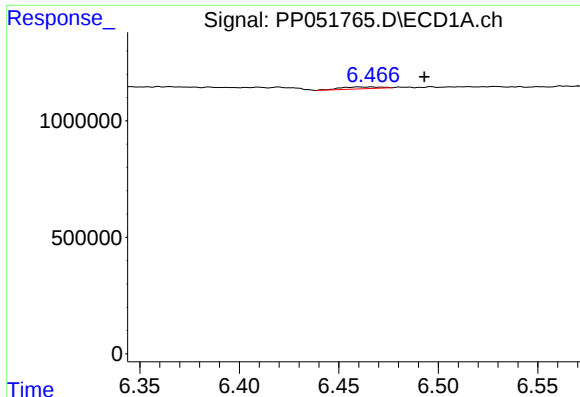
#22 AR-1248-2

R.T.: 5.911 min
Delta R.T.: 0.029 min
Response: 260212
Conc: 4.59 ng/ml



#22 AR-1248-2

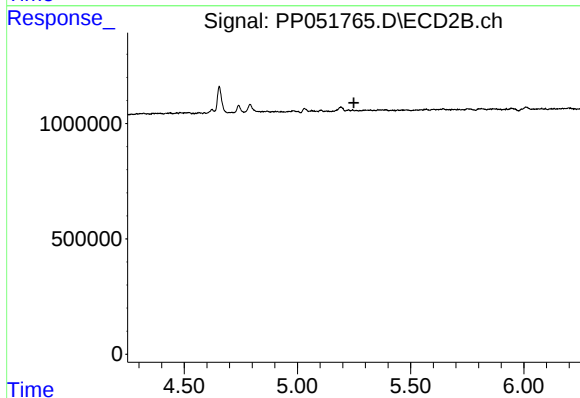
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 99589
Conc: 2.20 ng/ml



#24 AR-1248-4

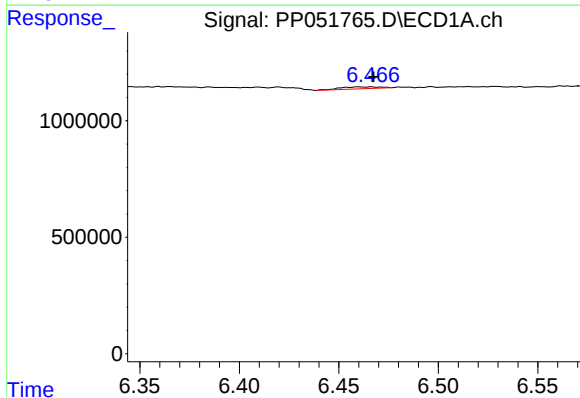
R.T.: 6.466 min
Delta R.T.: -0.027 min
Response: 111296
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



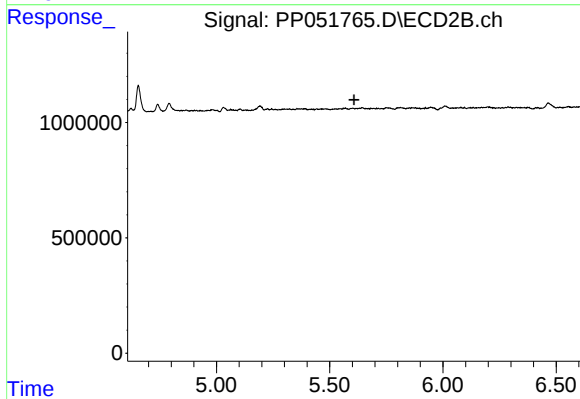
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



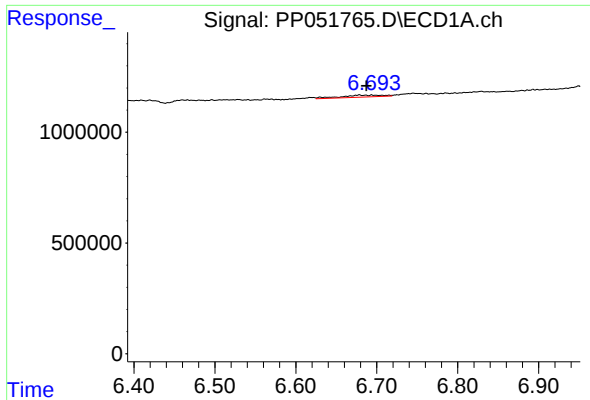
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 111296
Conc: 1.79 ng/ml



#26 AR-1254-1

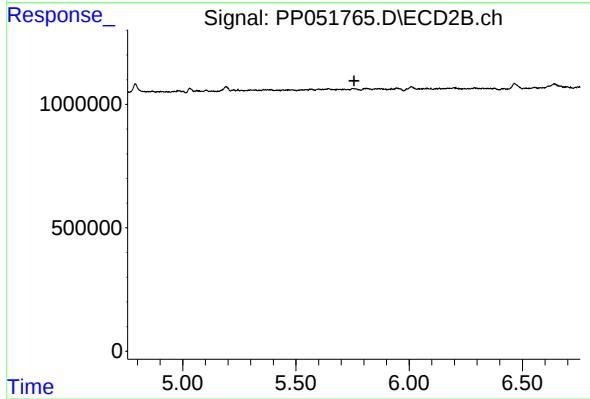
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

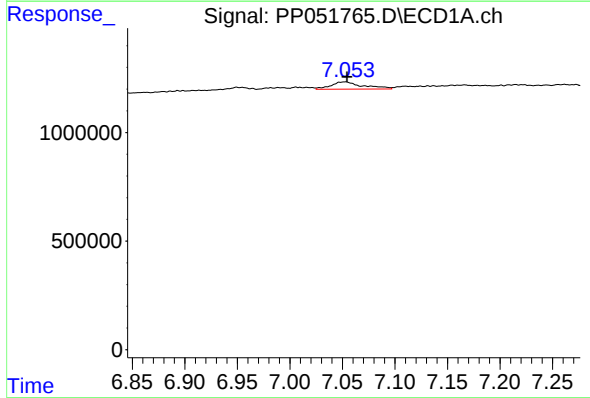
R.T.: 6.694 min
Delta R.T.: 0.007 min
Response: 317206
Conc: 2.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



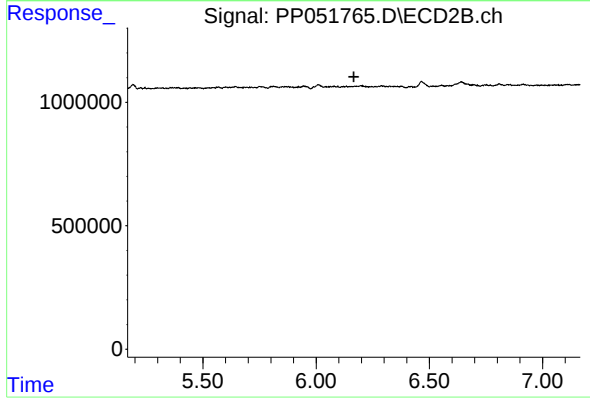
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



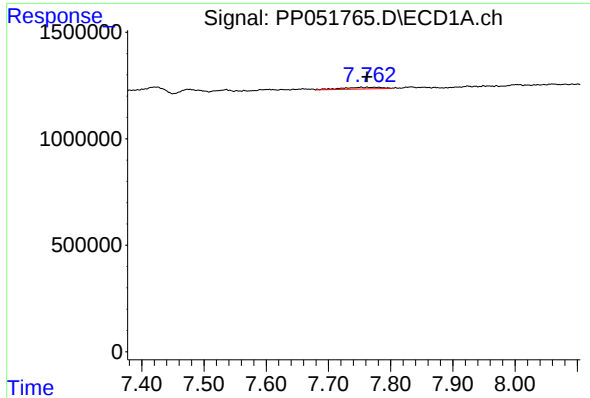
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 715571
Conc: 5.88 ng/ml



#28 AR-1254-3

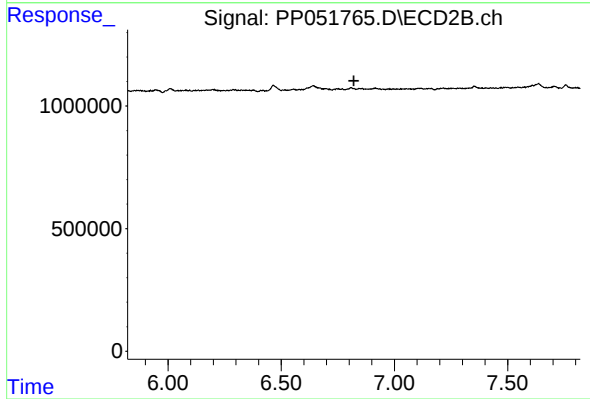
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#30 AR-1254-5

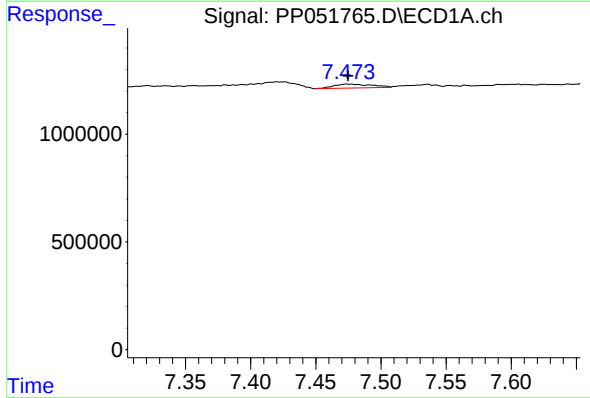
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 343626
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



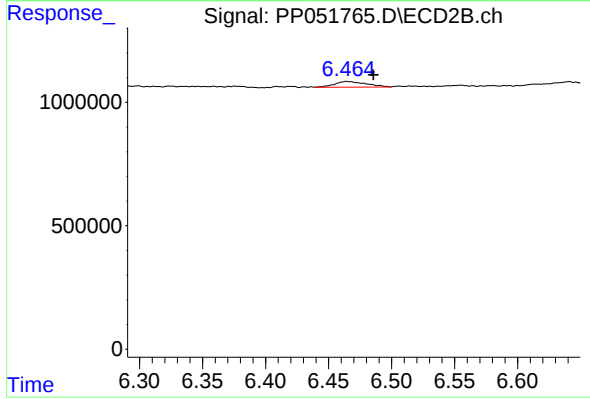
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



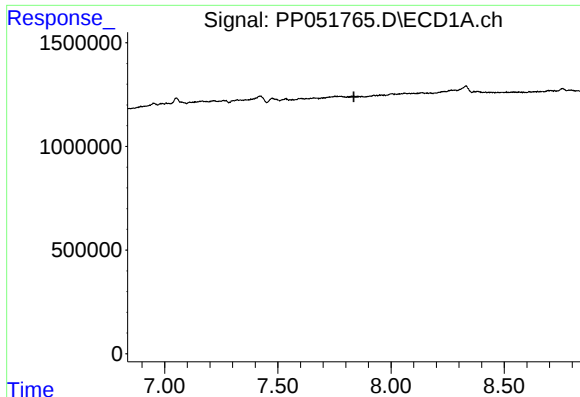
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 378727
Conc: 3.59 ng/ml



#32 AR-1260-2

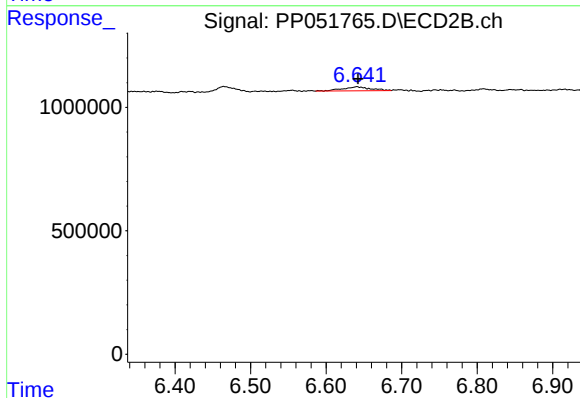
R.T.: 6.465 min
Delta R.T.: -0.021 min
Response: 400951
Conc: 4.53 ng/ml



#33 AR-1260-3

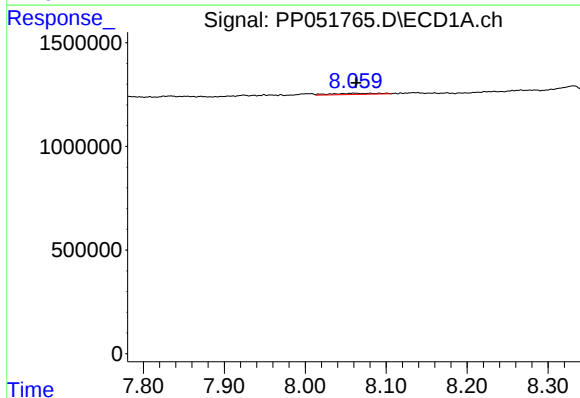
R.T.: 0.000 min
Exp R.T.: 7.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



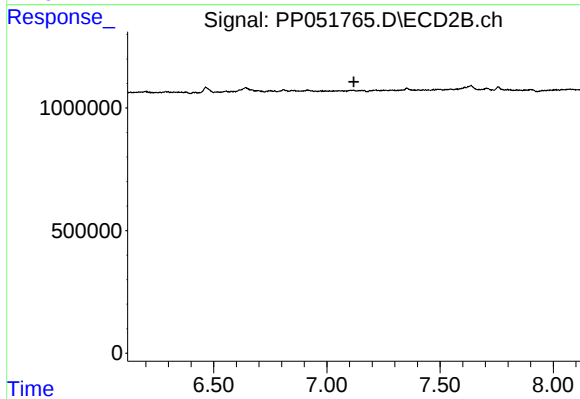
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 417484
Conc: 4.92 ng/ml



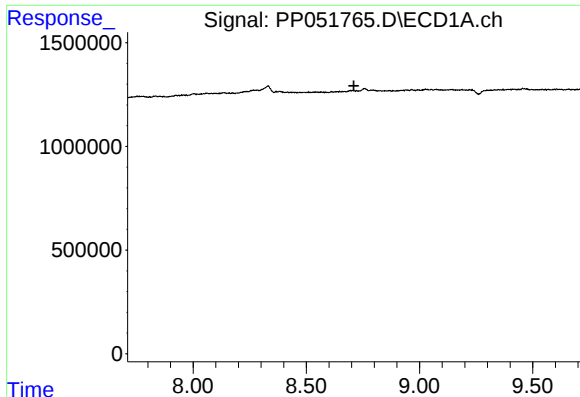
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 217376
Conc: 2.45 ng/ml



#34 AR-1260-4

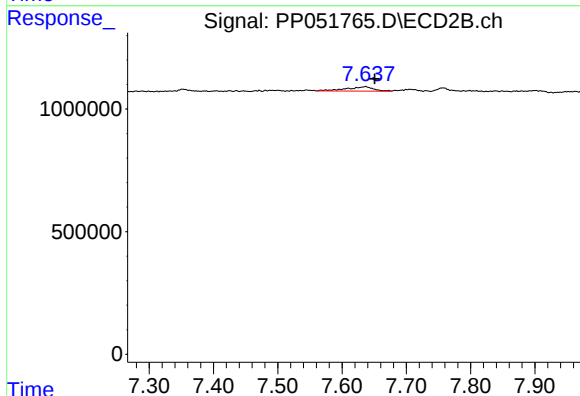
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#38 AR-1262-3

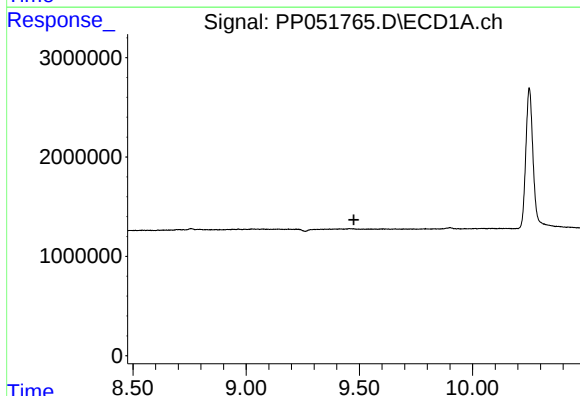
R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



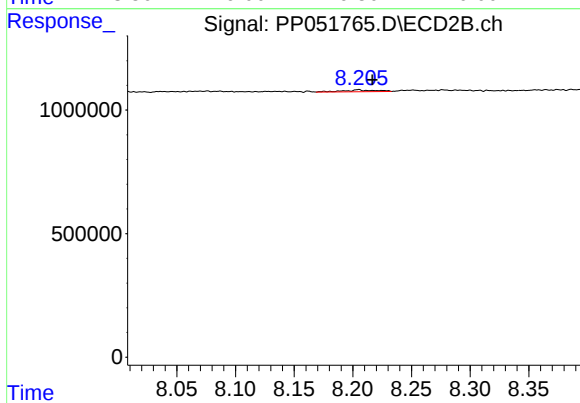
#38 AR-1262-3

R.T.: 7.637 min
Delta R.T.: -0.014 min
Response: 526209
Conc: 8.12 ng/ml



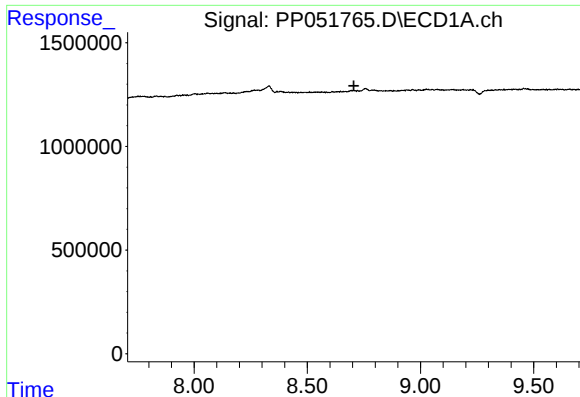
#40 AR-1262-5

R.T.: 9.456 min
Delta R.T.: -0.020 min
Response: -30939
Conc: N.D.



#40 AR-1262-5

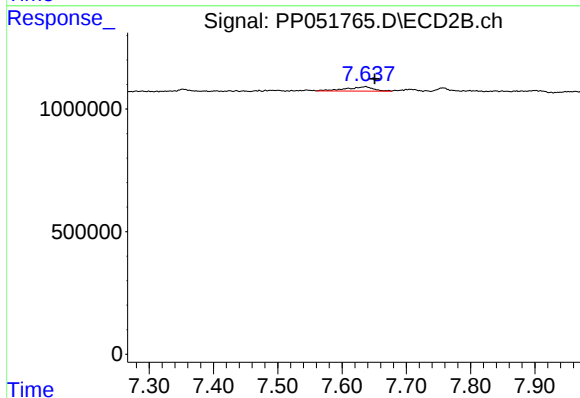
R.T.: 8.205 min
Delta R.T.: -0.012 min
Response: 136706
Conc: 2.60 ng/ml



#41 AR-1268-1

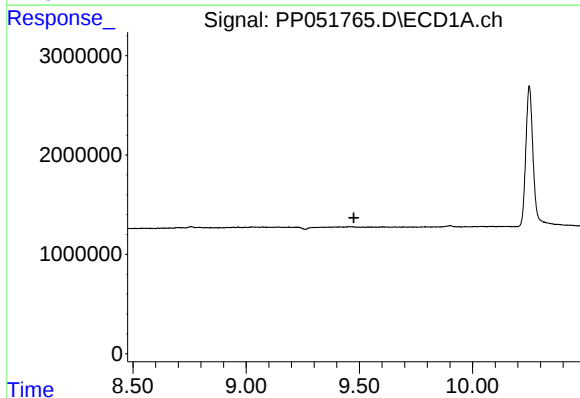
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



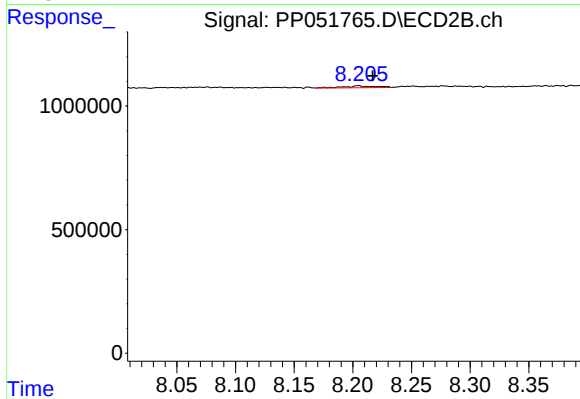
#41 AR-1268-1

R.T.: 7.637 min
Delta R.T.: -0.014 min
Response: 526209
Conc: 2.79 ng/ml



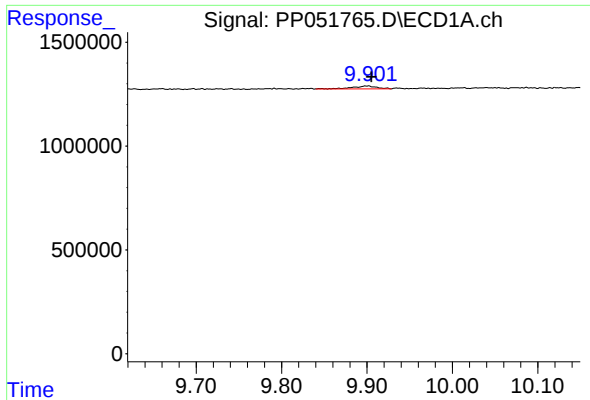
#44 AR-1268-4

R.T.: 9.456 min
Delta R.T.: -0.020 min
Response: -30939
Conc: N.D.



#44 AR-1268-4

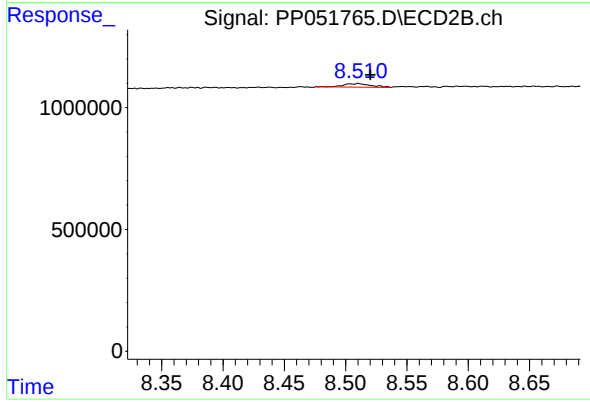
R.T.: 8.205 min
Delta R.T.: -0.012 min
Response: 136706
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 9.900 min
Delta R.T.: -0.005 min
Response: 274454
Conc: 0.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.510 min
Delta R.T.: -0.010 min
Response: 224697
Conc: 0.53 ng/ml