

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 10:30
 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 26 11:30:37 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...	4.428	3.681	37608334	30470100	21.163	20.172
2) SA Decachlor...	10.254	8.780	30250957	25968815	19.574	21.673
Target Compounds						
3) L1 AR-1016-1	0.000	4.790	0	580137	N.D.	11.640 #
4) L1 AR-1016-2	0.000	4.790f	0	580137	N.D.	8.126 #
5) L1 AR-1016-3	5.673f	0.000	546848	0	9.994	N.D. #
6) L1 AR-1016-4	0.000	5.031	0	178530	N.D.	5.874 #
9) L2 AR-1221-2	4.736	3.986	679643	404292	39.932	29.356 #
12) L3 AR-1232-2	5.307f	4.790f	244310	580137	11.284	18.888 #
15) L3 AR-1232-5	5.910f	0.000	203048	0	13.536	N.D. #
16) L4 AR-1242-1	0.000	4.790	0	580137	N.D.	13.414 #
17) L4 AR-1242-2	0.000	4.790f	0	580137	N.D.	9.609 #
18) L4 AR-1242-3	5.673f	0.000	546848	0	11.553	N.D. #
21) L5 AR-1248-1	0.000	4.790	0	580137	N.D.	17.944 #
22) L5 AR-1248-2	5.910f	5.031	203048	178530	3.580	3.936
27) L6 AR-1254-2	6.694	0.000	49084	0	0.425	N.D. #
28) L6 AR-1254-3	7.050	0.000	171755	0	1.411	N.D. #
30) L6 AR-1254-5	7.759	0.000	1314396	0	14.753	N.D. #
32) L7 AR-1260-2	7.476	6.467f	300771	412427	2.849	4.665 #
33) L7 AR-1260-3	7.837	6.640	499045	153201	6.461	1.806 #
35) L7 AR-1260-5	8.385	0.000	85335	0	0.555	N.D. #
36) L8 AR-1262-1	7.837	0.000	499045	0	4.868	N.D. #
37) L8 AR-1262-2	8.385	0.000	85335	0	0.538	N.D. #
38) L8 AR-1262-3	0.000	7.635f	0	475865	N.D.	7.339 #
41) L9 AR-1268-1	0.000	7.635f	0	475865	N.D.	2.524 #

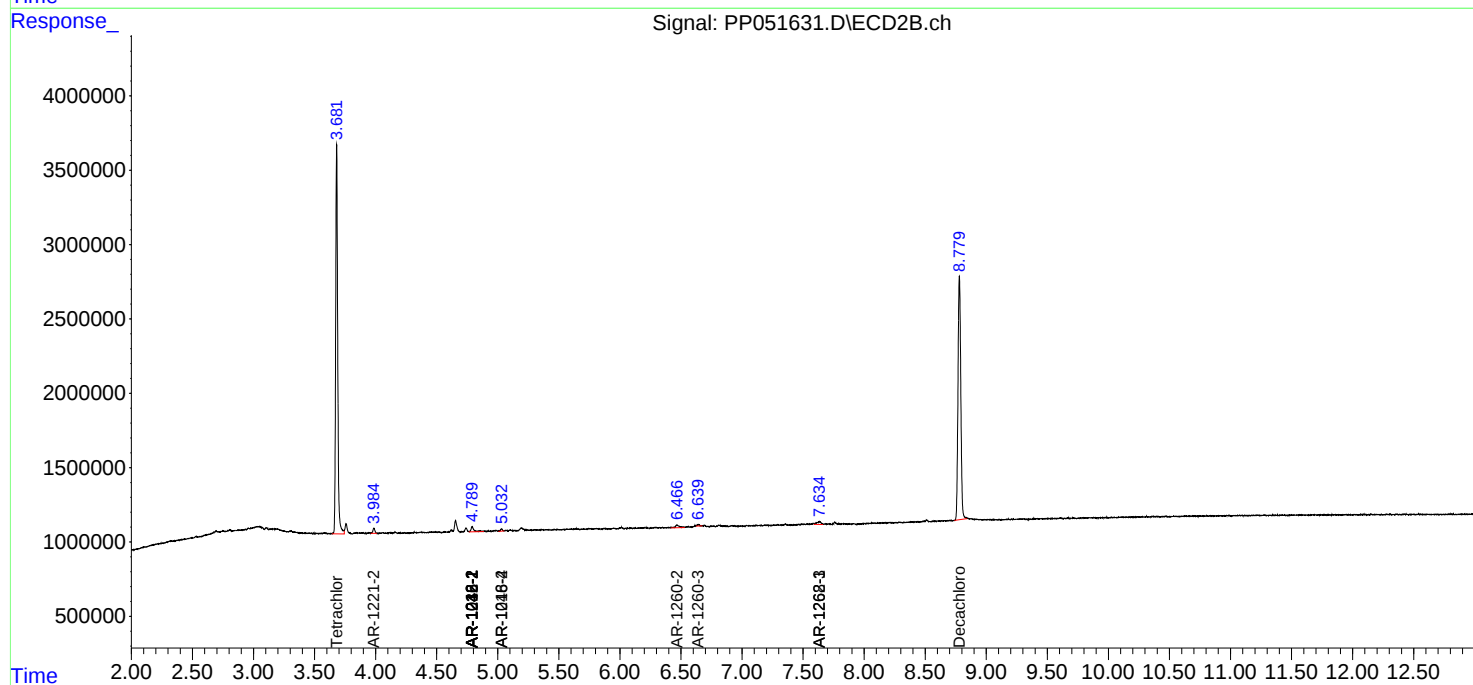
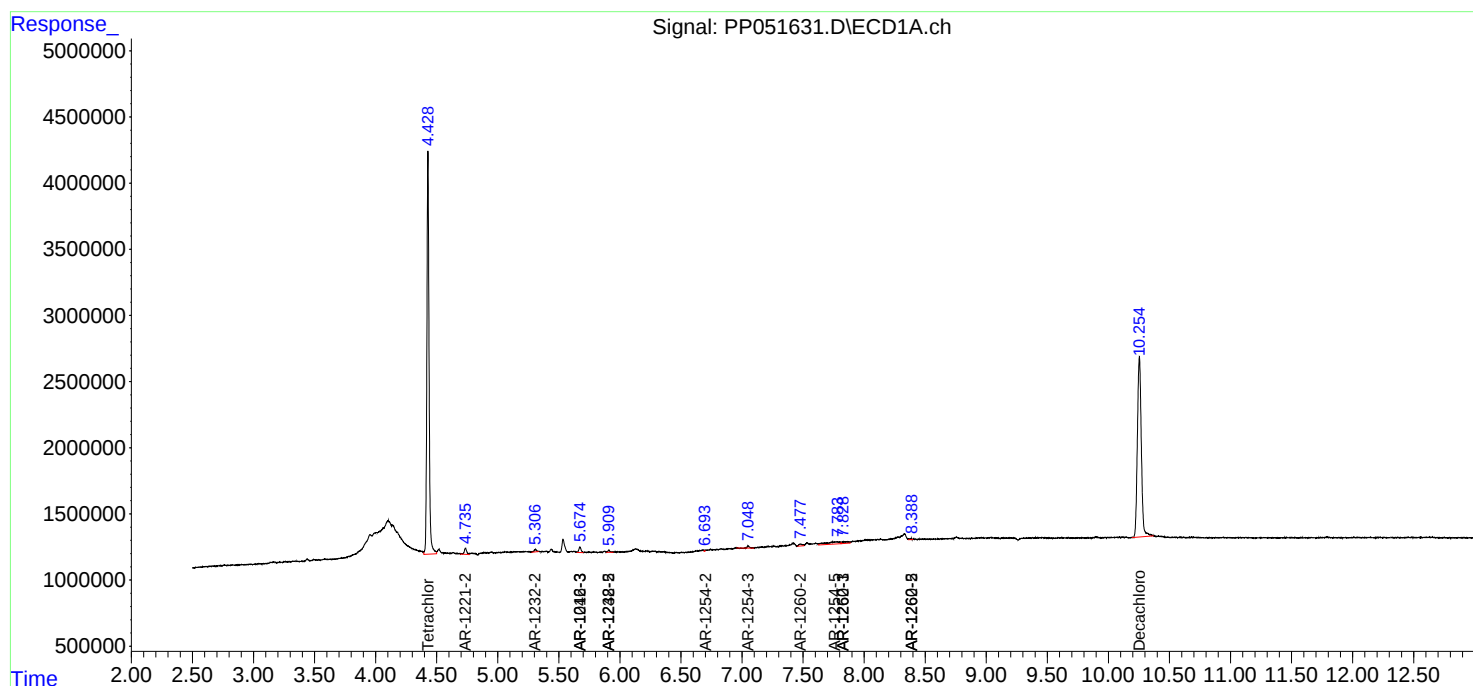
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

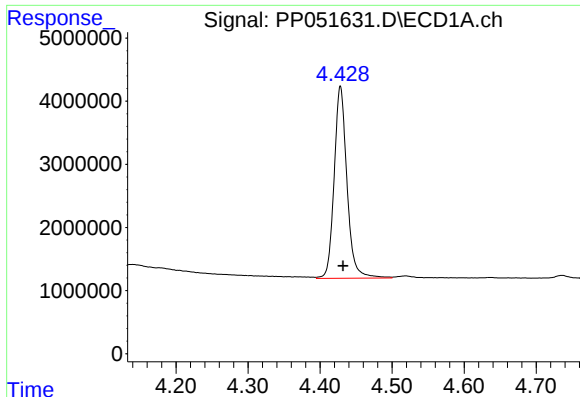
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
Data File : PP051631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2022 10:30
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 11:30:37 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

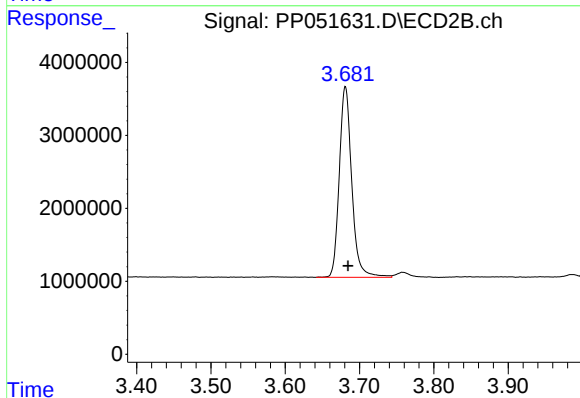




#1 Tetrachloro-m-xylene

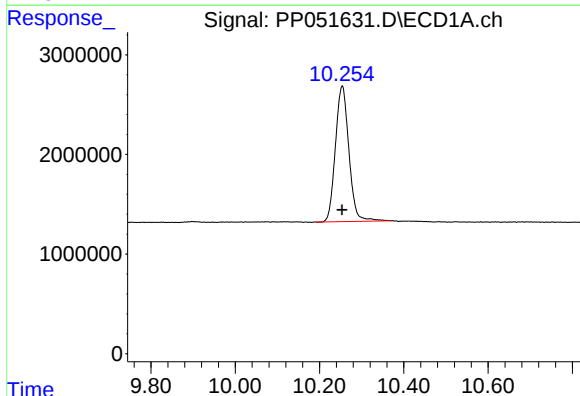
R.T.: 4.428 min
Delta R.T.: -0.004 min
Response: 37608334
Conc: 21.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



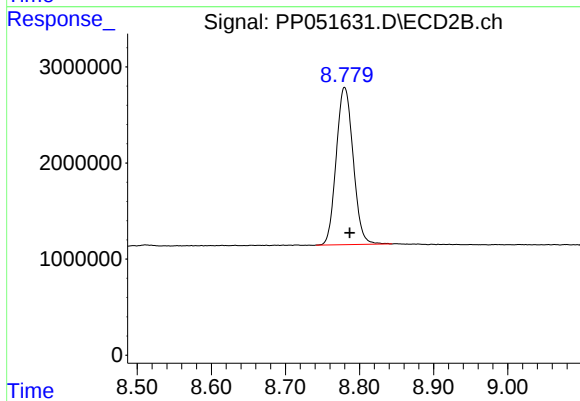
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 30470100
Conc: 20.17 ng/ml



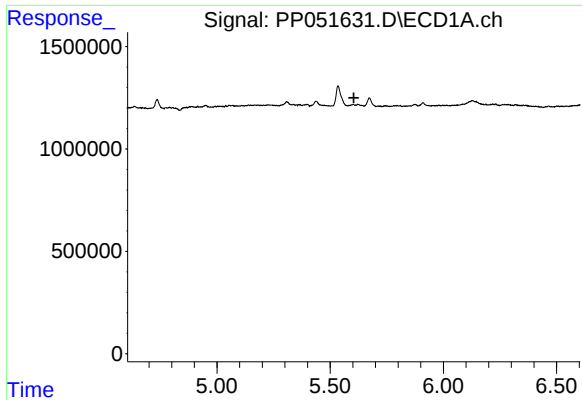
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 30250957
Conc: 19.57 ng/ml



#2 Decachlorobiphenyl

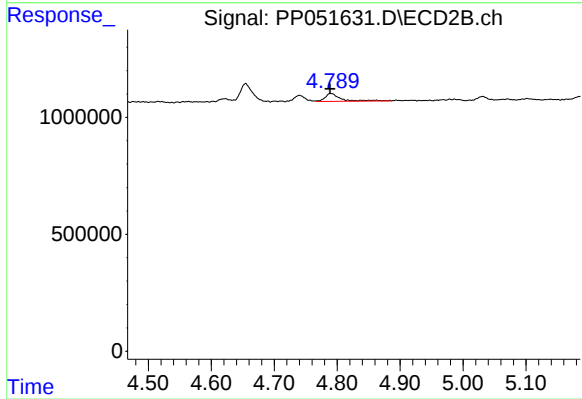
R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 25968815
Conc: 21.67 ng/ml



#3 AR-1016-1

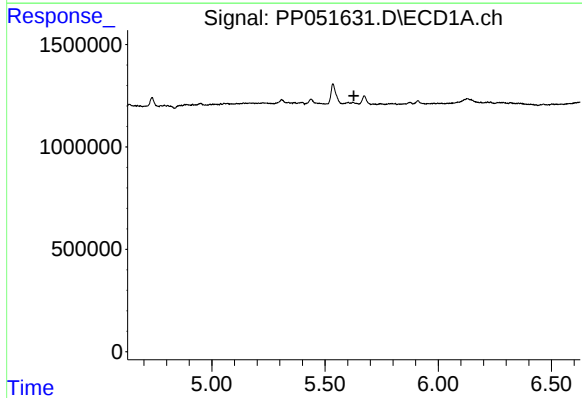
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



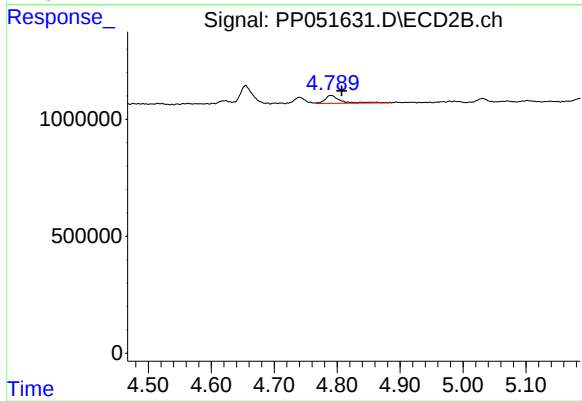
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.001 min
Response: 580137
Conc: 11.64 ng/ml



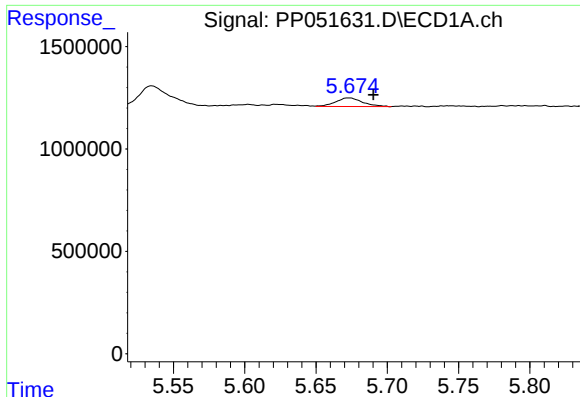
#4 AR-1016-2

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



#4 AR-1016-2

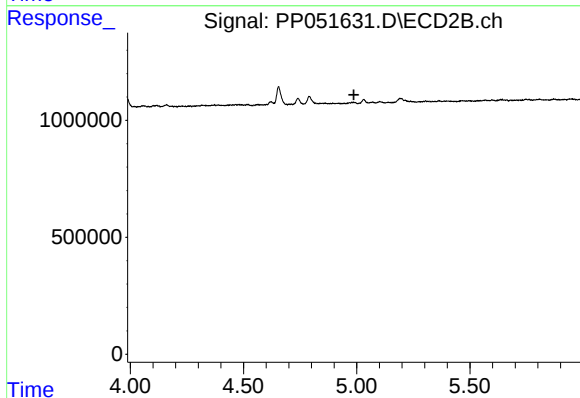
R.T.: 4.790 min
Delta R.T.: -0.018 min
Response: 580137
Conc: 8.13 ng/ml



#5 AR-1016-3

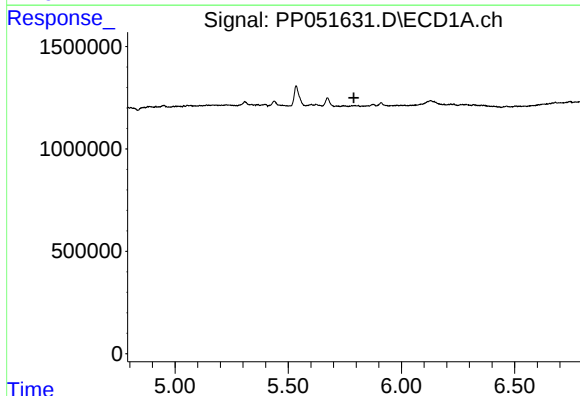
R.T.: 5.673 min
Delta R.T.: -0.017 min
Response: 546848
Conc: 9.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



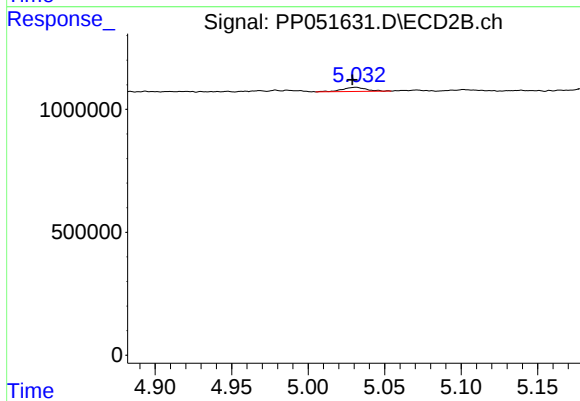
#5 AR-1016-3

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



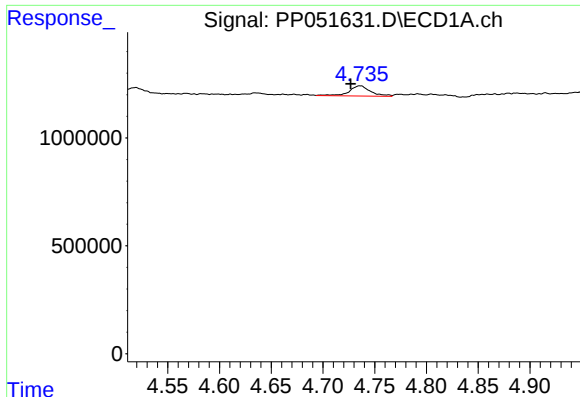
#6 AR-1016-4

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



#6 AR-1016-4

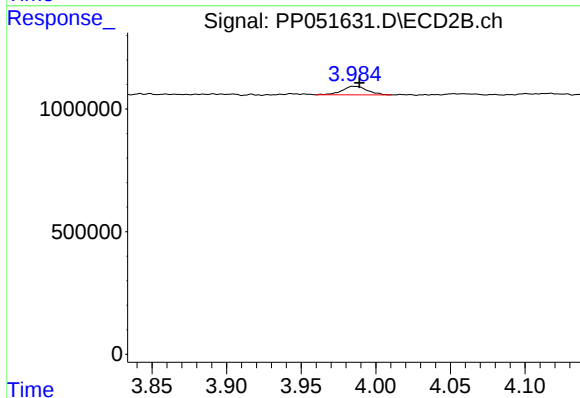
R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 178530
Conc: 5.87 ng/ml



#9 AR-1221-2

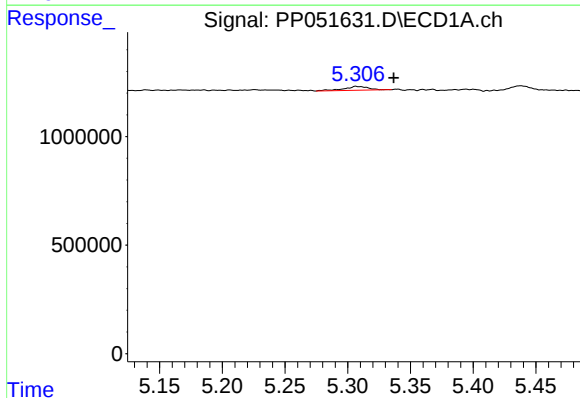
R.T.: 4.736 min
Delta R.T.: 0.009 min
Response: 679643
Conc: 39.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



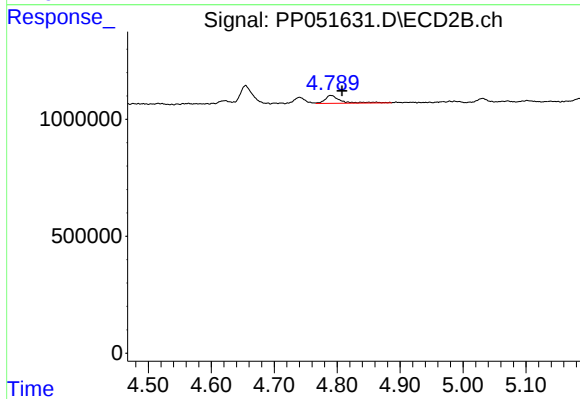
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 404292
Conc: 29.36 ng/ml



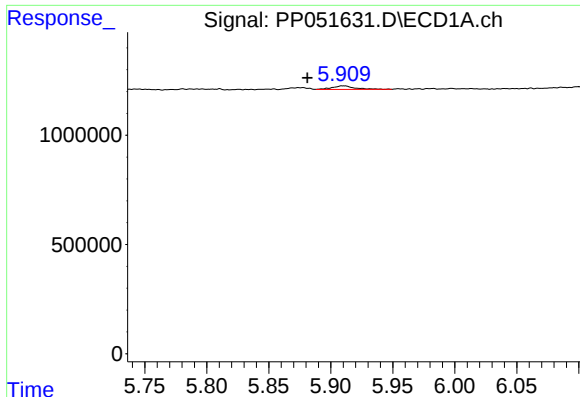
#12 AR-1232-2

R.T.: 5.307 min
Delta R.T.: -0.030 min
Response: 244310
Conc: 11.28 ng/ml



#12 AR-1232-2

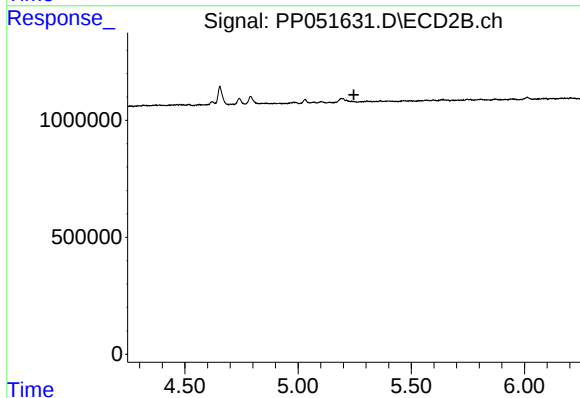
R.T.: 4.790 min
Delta R.T.: -0.018 min
Response: 580137
Conc: 18.89 ng/ml



#15 AR-1232-5

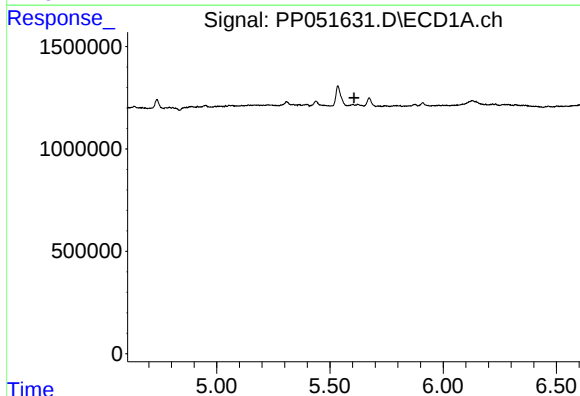
R.T.: 5.910 min
Delta R.T.: 0.029 min
Response: 203048
Conc: 13.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



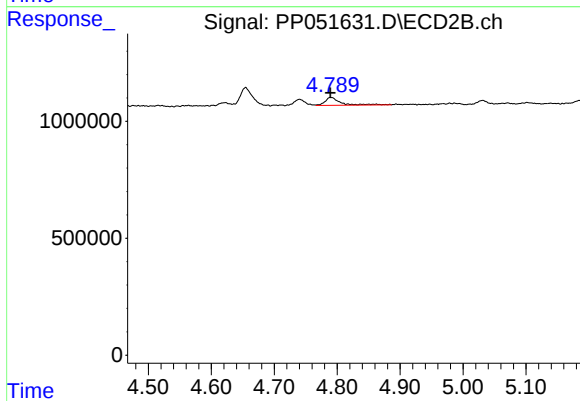
#15 AR-1232-5

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



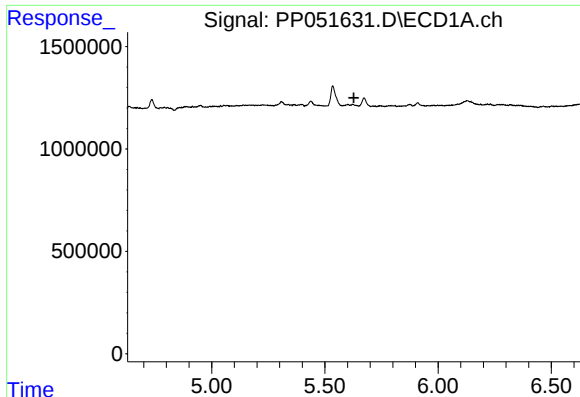
#16 AR-1242-1

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



#16 AR-1242-1

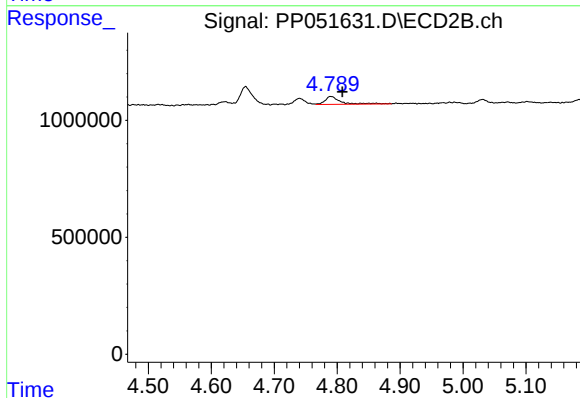
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 580137
Conc: 13.41 ng/ml



#17 AR-1242-2

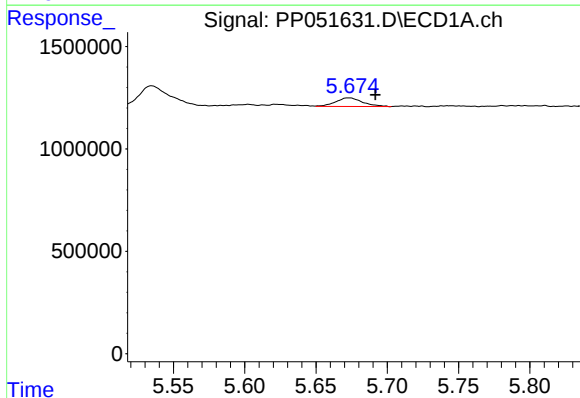
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



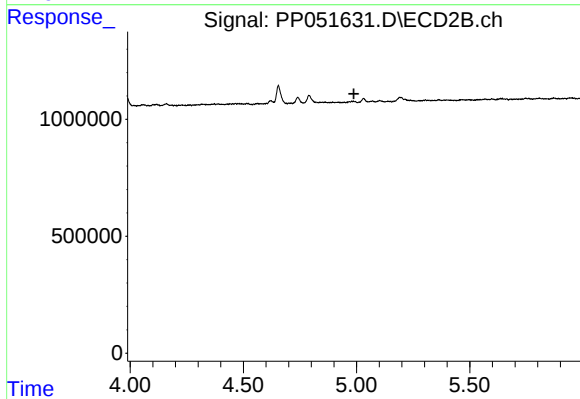
#17 AR-1242-2

R.T.: 4.790 min
Delta R.T.: -0.019 min
Response: 580137
Conc: 9.61 ng/ml



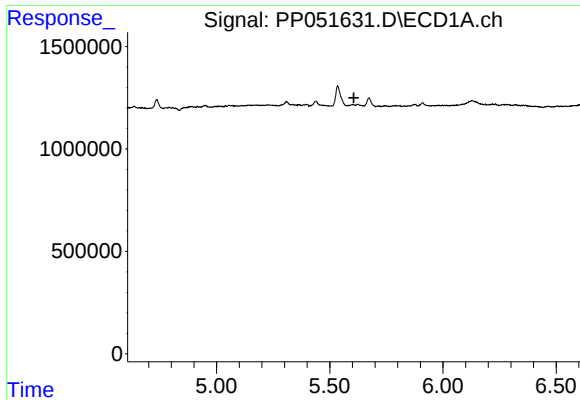
#18 AR-1242-3

R.T.: 5.673 min
Delta R.T.: -0.019 min
Response: 546848
Conc: 11.55 ng/ml



#18 AR-1242-3

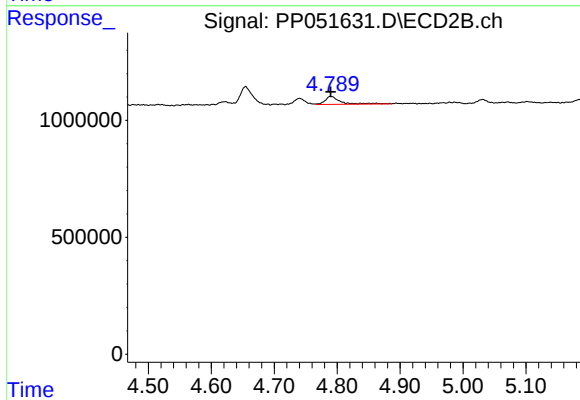
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#21 AR-1248-1

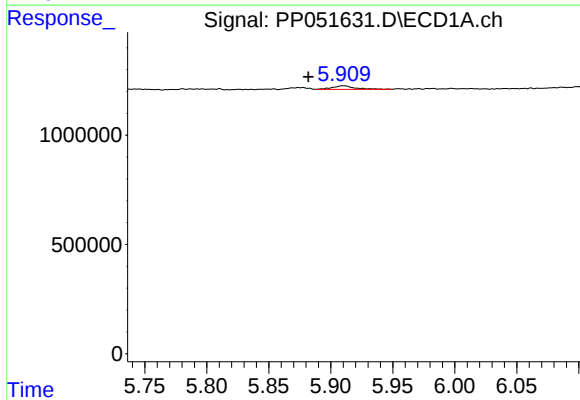
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



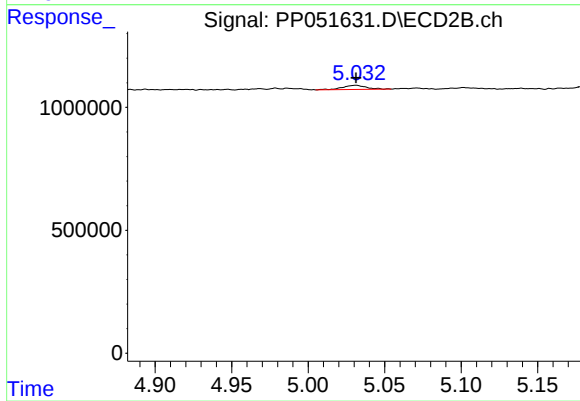
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 580137
Conc: 17.94 ng/ml



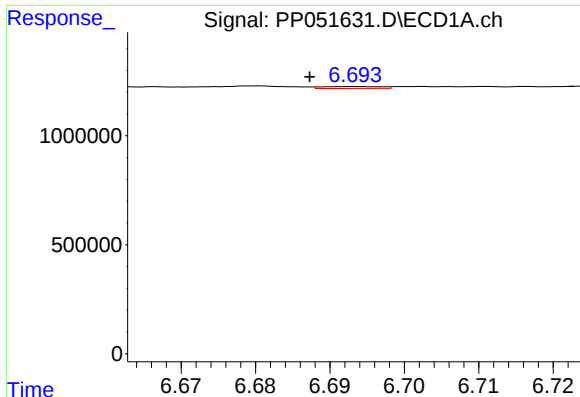
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: 0.029 min
Response: 203048
Conc: 3.58 ng/ml



#22 AR-1248-2

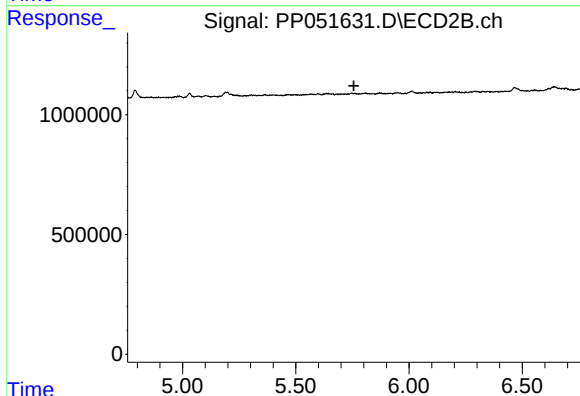
R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 178530
Conc: 3.94 ng/ml



#27 AR-1254-2

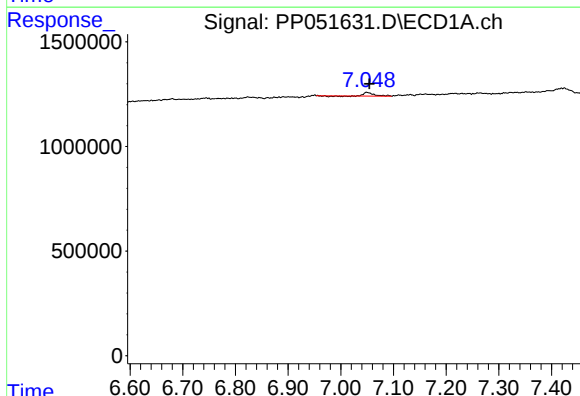
R.T.: 6.694 min
Delta R.T.: 0.006 min
Response: 49084
Conc: 0.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



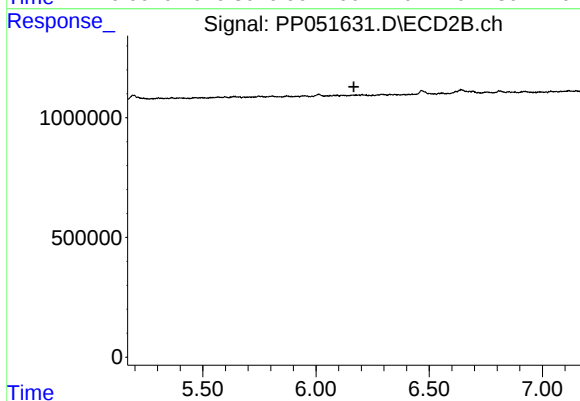
#27 AR-1254-2

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



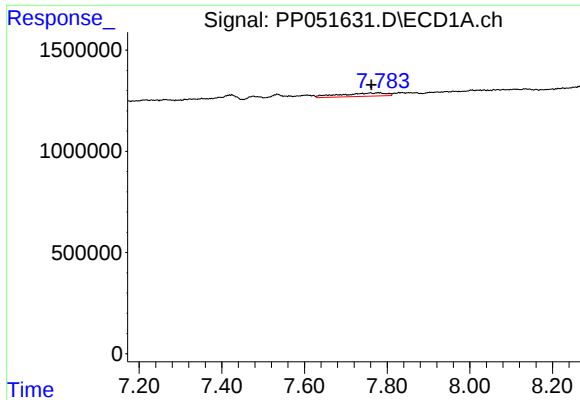
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 171755
Conc: 1.41 ng/ml



#28 AR-1254-3

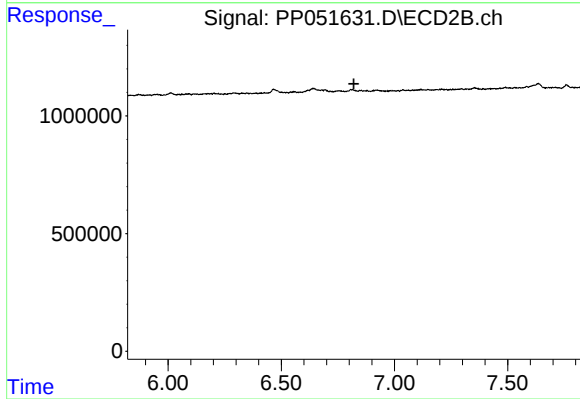
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#30 AR-1254-5

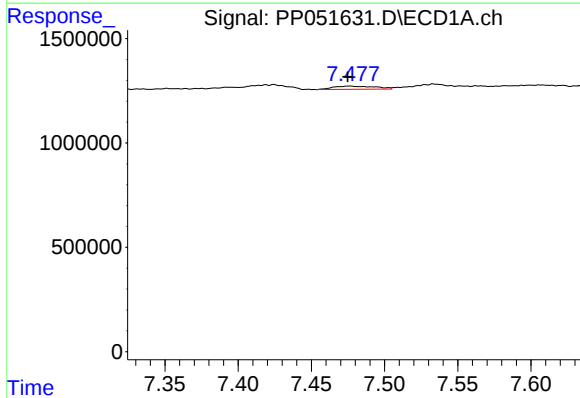
R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 1314396
Conc: 14.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



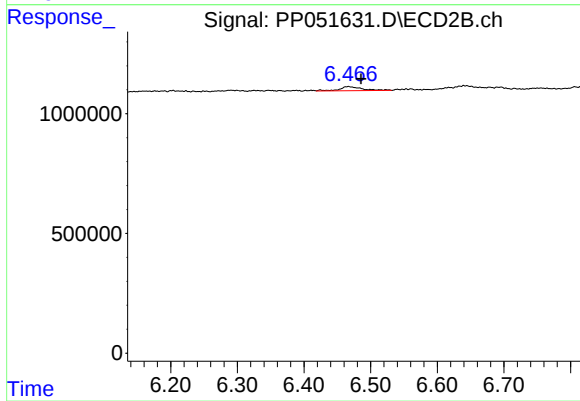
#30 AR-1254-5

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



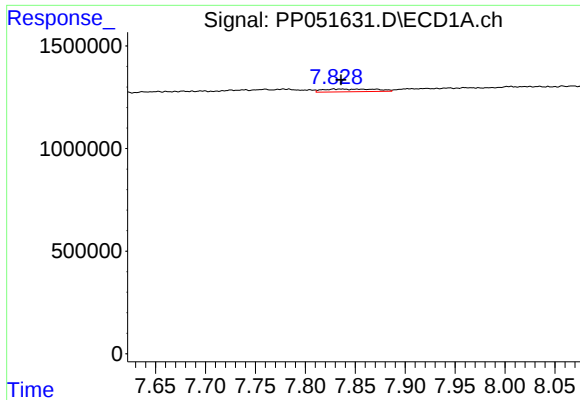
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.001 min
Response: 300771
Conc: 2.85 ng/ml



#32 AR-1260-2

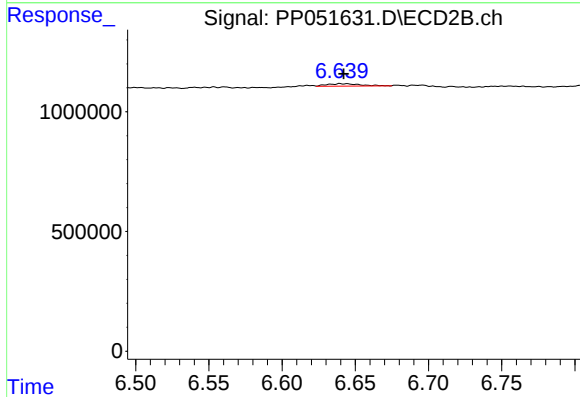
R.T.: 6.467 min
Delta R.T.: -0.019 min
Response: 412427
Conc: 4.66 ng/ml



#33 AR-1260-3

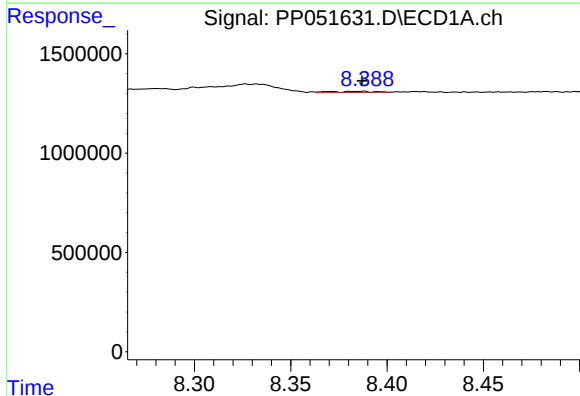
R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 499045
Conc: 6.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



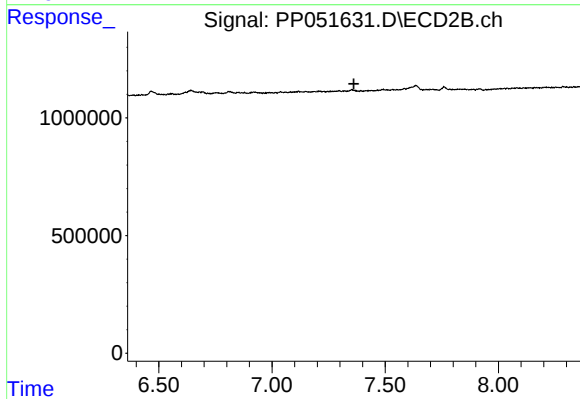
#33 AR-1260-3

R.T.: 6.640 min
Delta R.T.: -0.002 min
Response: 153201
Conc: 1.81 ng/ml



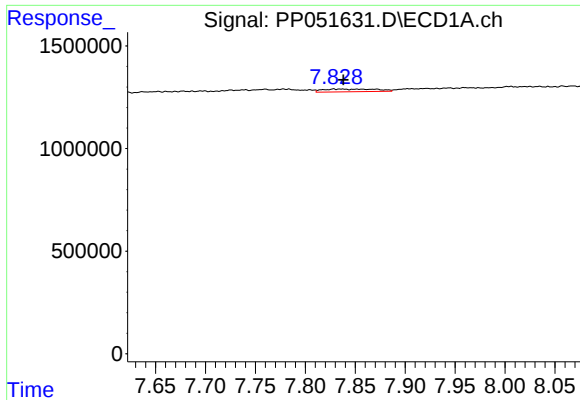
#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 85335
Conc: 0.55 ng/ml



#35 AR-1260-5

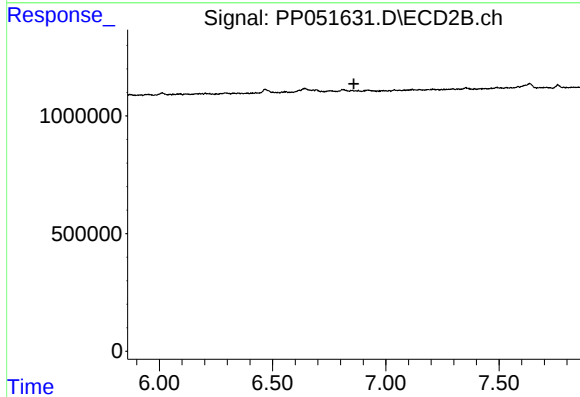
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#36 AR-1262-1

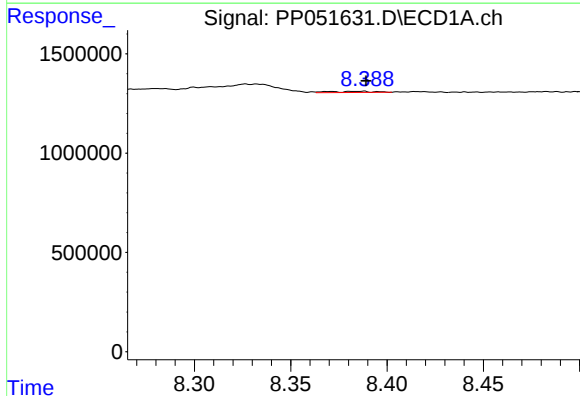
R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 499045
Conc: 4.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



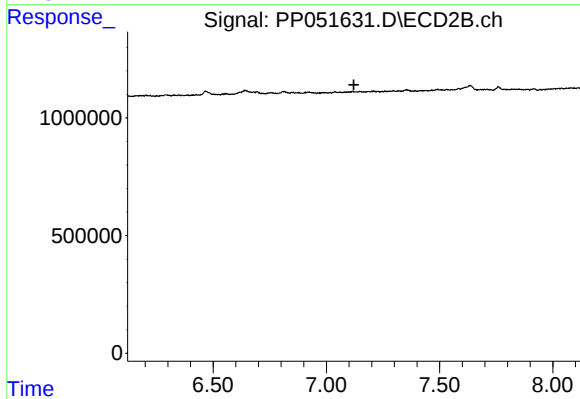
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



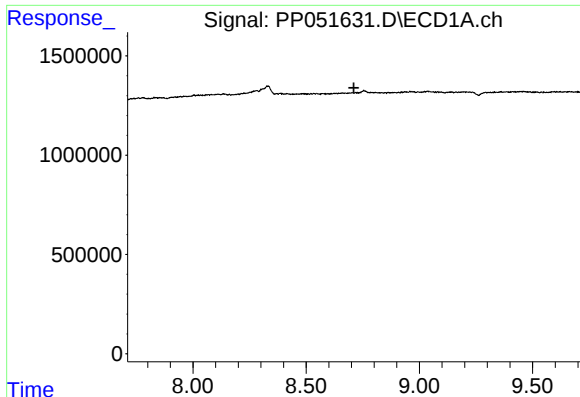
#37 AR-1262-2

R.T.: 8.385 min
Delta R.T.: -0.005 min
Response: 85335
Conc: 0.54 ng/ml



#37 AR-1262-2

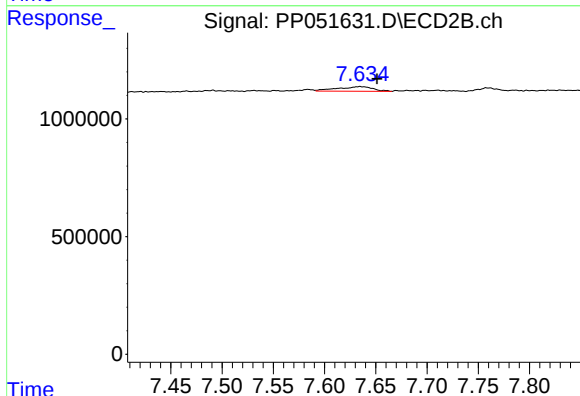
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

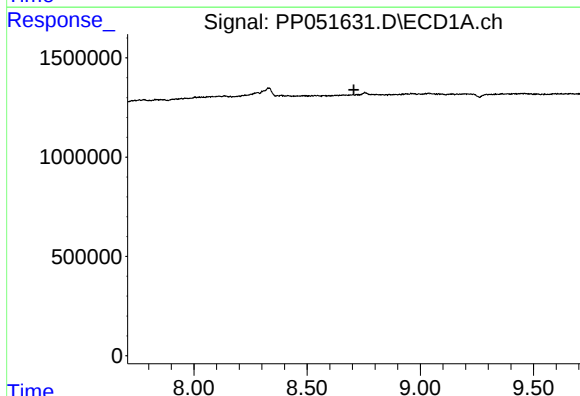
R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



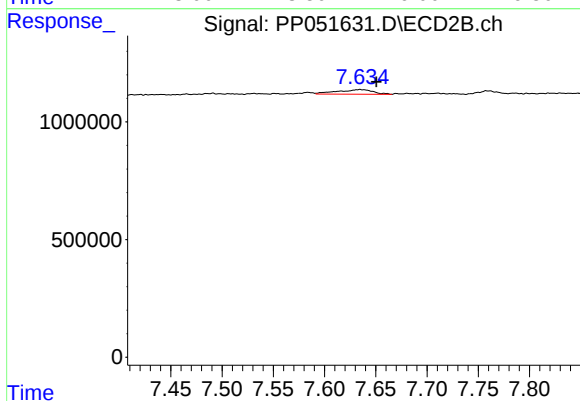
#38 AR-1262-3

R.T.: 7.635 min
Delta R.T.: -0.016 min
Response: 475865
Conc: 7.34 ng/ml



#41 AR-1268-1

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



#41 AR-1268-1

R.T.: 7.635 min
Delta R.T.: -0.016 min
Response: 475865
Conc: 2.52 ng/ml