

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 00:06
 Operator : YP\AJ
 Sample : 05650-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:43:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.450	3.721	21646173	23907106	16.443	13.286
2) SA Decachlor...	10.246	8.840	5779252	14252199	5.600	6.905
Target Compounds						
3) L1 AR-1016-1	5.624	0.000	384108	0	7.752	N.D. #
4) L1 AR-1016-2	5.653	0.000	304205	0	4.078	N.D. #
5) L1 AR-1016-3	5.705	0.000	300138	0	6.099	N.D. #
6) L1 AR-1016-4	0.000	5.081	0	46029	N.D.	1.010 #
7) L1 AR-1016-5	6.100	0.000	390723	0	10.160	N.D. #
8) L2 AR-1221-1	4.658	0.000	1699262	0	95.220	N.D. #
9) L2 AR-1221-2	4.745	4.010f	527396	1691054	39.545	88.903 #
10) L2 AR-1221-3	4.829	0.000	247693	0	6.225	N.D. #
11) L3 AR-1232-1	4.829	0.000	247693	0	7.442	N.D. #
12) L3 AR-1232-2	5.365	0.000	1859023	0	93.321	N.D. #
13) L3 AR-1232-3	5.653	0.000	304205	0	8.961	N.D. #
15) L3 AR-1232-5	5.926f	0.000	136422	0	9.052	N.D. #
16) L4 AR-1242-1	5.624	0.000	384108	0	9.665	N.D. #
17) L4 AR-1242-2	5.653	0.000	304205	0	5.117	N.D. #
18) L4 AR-1242-3	5.705	0.000	300138	0	7.676	N.D. #
20) L4 AR-1242-5	6.539	0.000	120888	0	4.032	N.D. #
21) L5 AR-1248-1	5.624	0.000	384108	0	12.571	N.D. #
22) L5 AR-1248-2	5.926f	5.081	136422	46029	2.789	0.729 #
23) L5 AR-1248-3	6.100	0.000	390723	0	7.510	N.D. #
24) L5 AR-1248-4	6.528	0.000	479891	0	9.468	N.D. #
25) L5 AR-1248-5	6.539	0.000	120888	0	2.339	N.D. #
27) L6 AR-1254-2	6.729f	0.000	195867	0	2.349	N.D. #
30) L6 AR-1254-5	7.786	0.000	74491	0	1.169	N.D. #
31) L7 AR-1260-1	7.230	0.000	172002	0	2.518	N.D. #
32) L7 AR-1260-2	7.497	6.514f	365892	119124	4.858	0.874 #

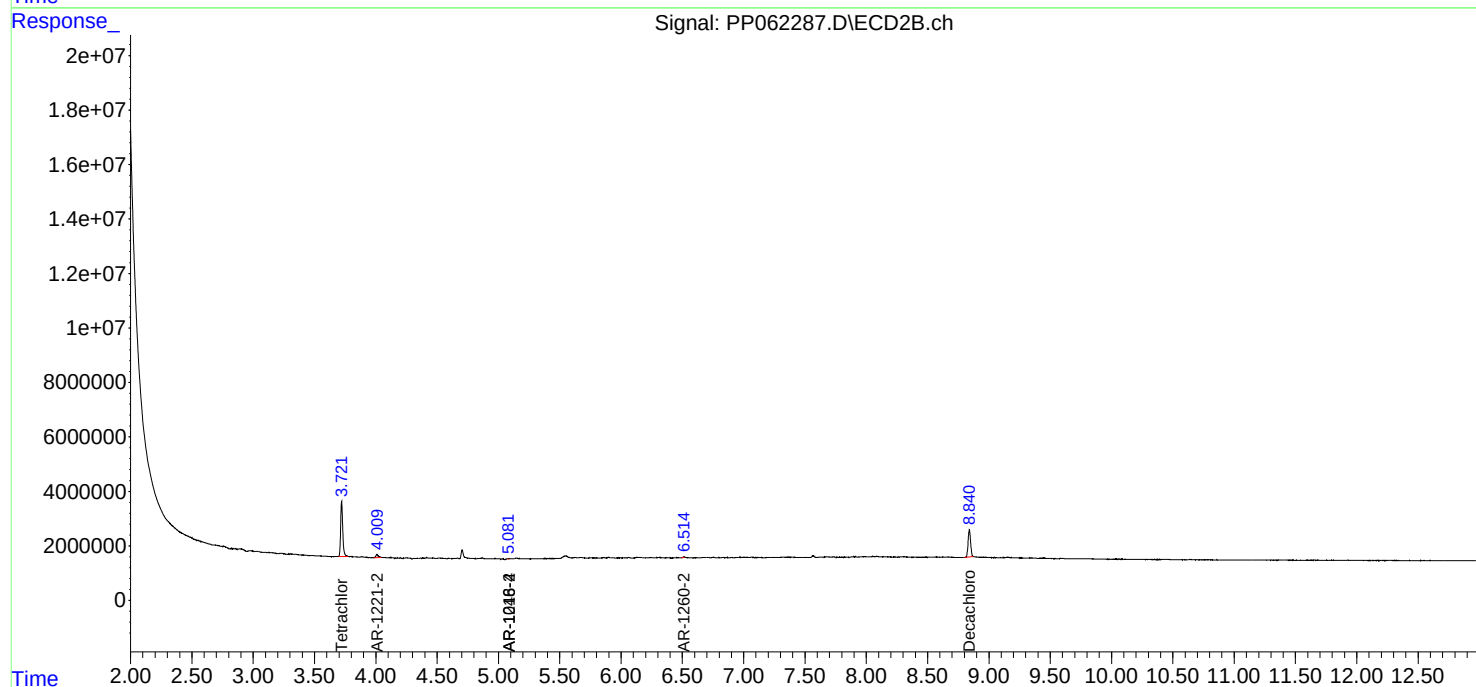
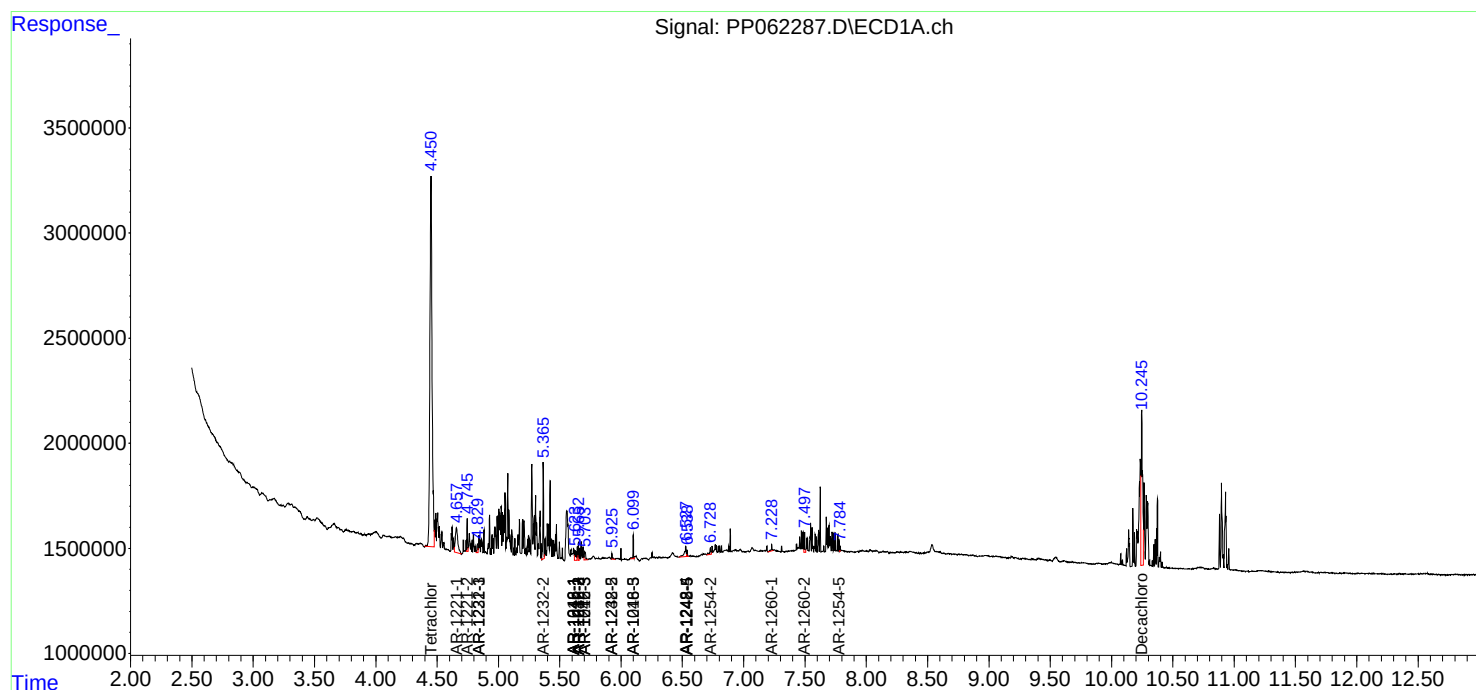
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

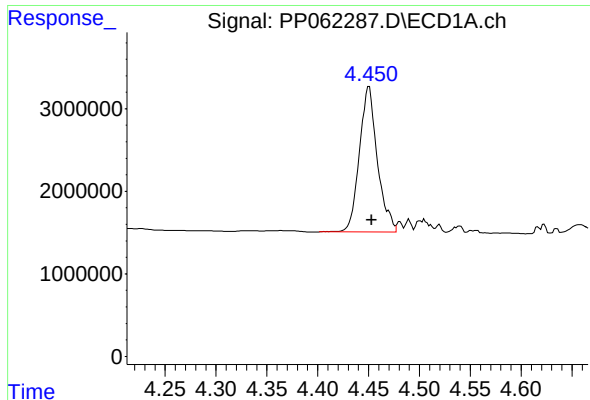
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
Data File : PP062287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 00:06
Operator : YP\AJ
Sample : 05650-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:43:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

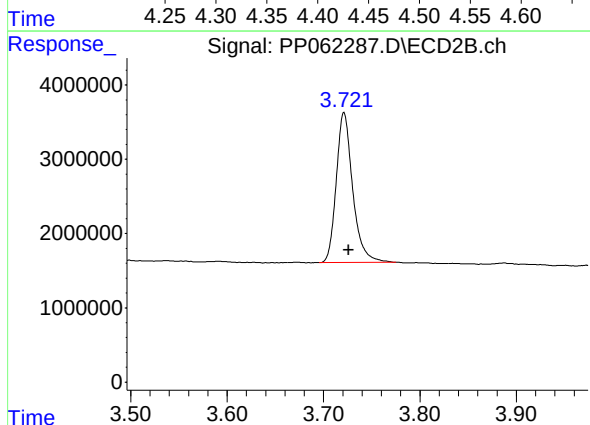




#1 Tetrachloro-m-xylene

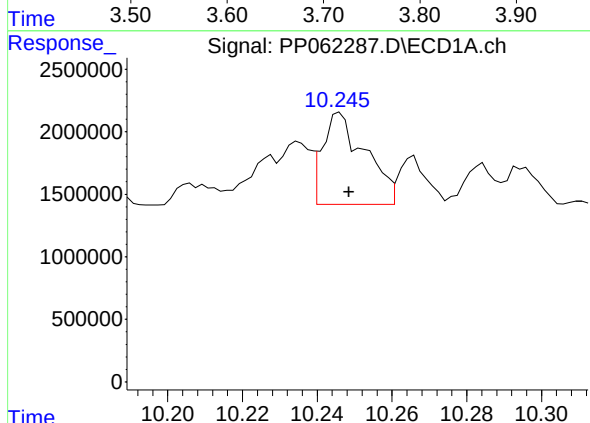
R.T.: 4.450 min
Delta R.T.: -0.003 min
Response: 21646173
Conc: 16.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



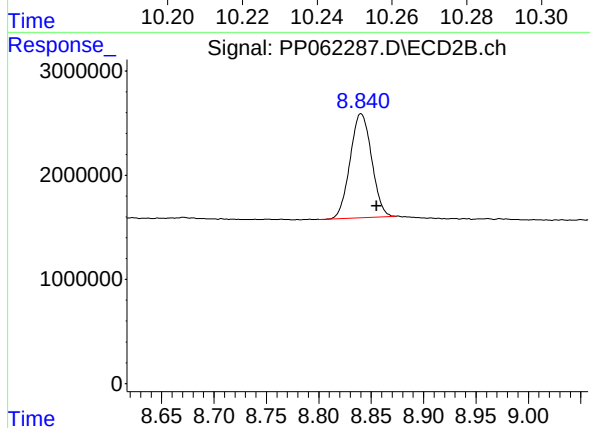
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 23907106
Conc: 13.29 ng/ml



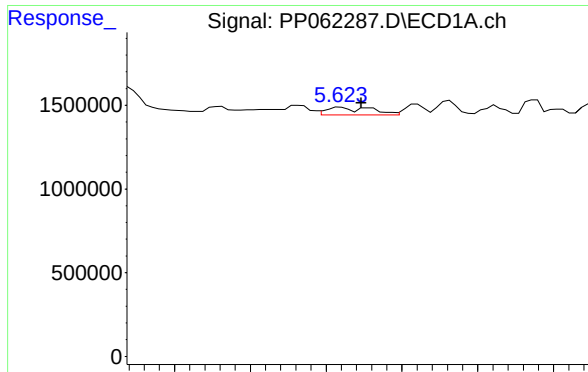
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.002 min
Response: 5779252
Conc: 5.60 ng/ml



#2 Decachlorobiphenyl

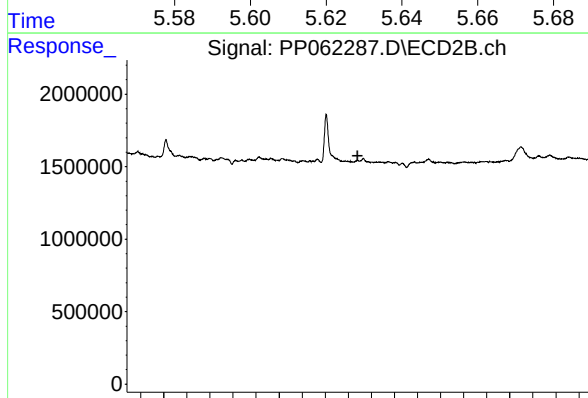
R.T.: 8.840 min
Delta R.T.: -0.015 min
Response: 14252199
Conc: 6.91 ng/ml



#3 AR-1016-1

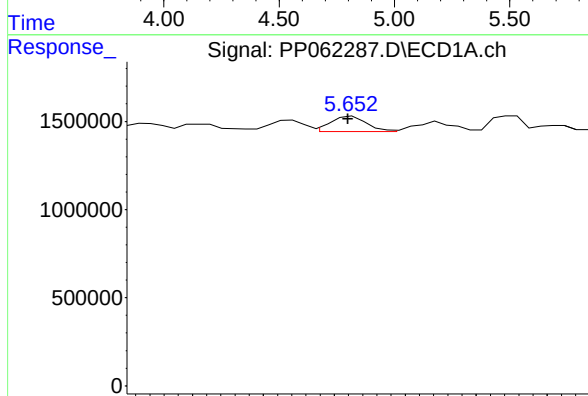
R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 384108
Conc: 7.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



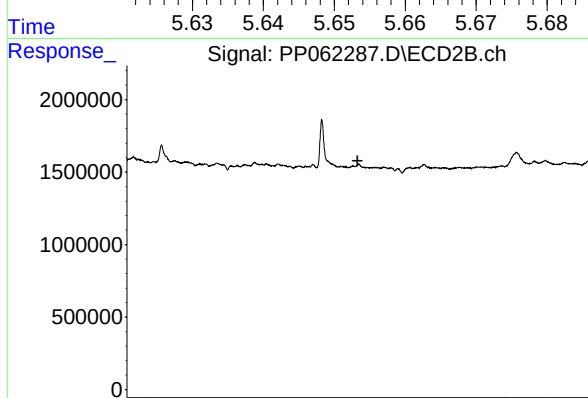
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



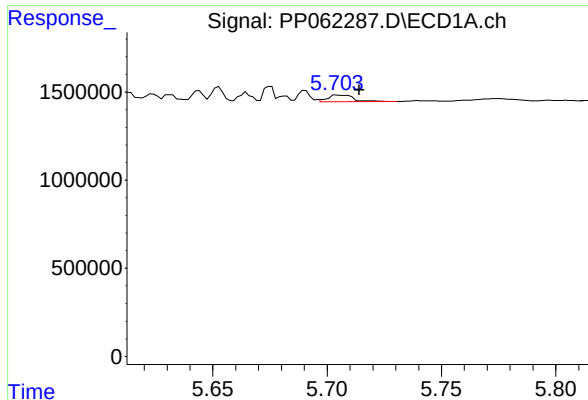
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 304205
Conc: 4.08 ng/ml



#4 AR-1016-2

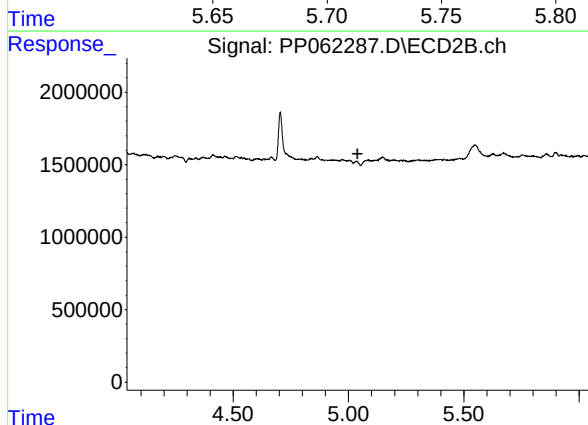
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#5 AR-1016-3

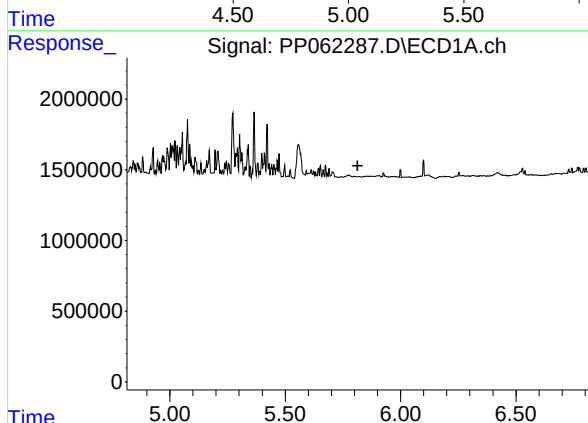
R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 300138
Conc: 6.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



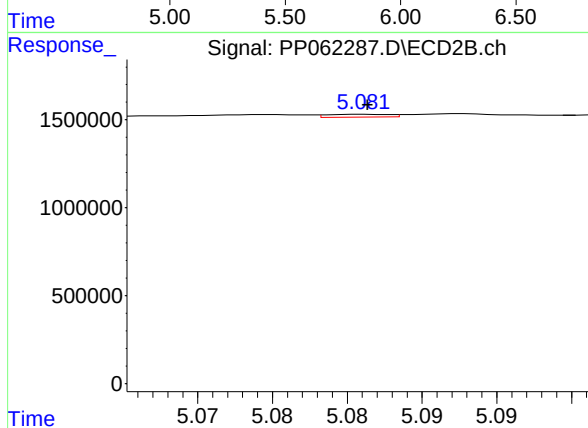
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



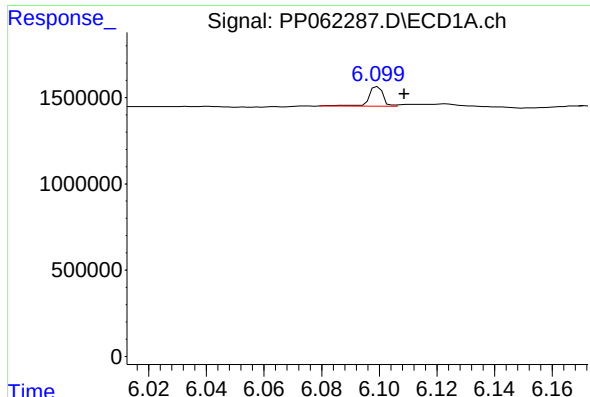
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#6 AR-1016-4

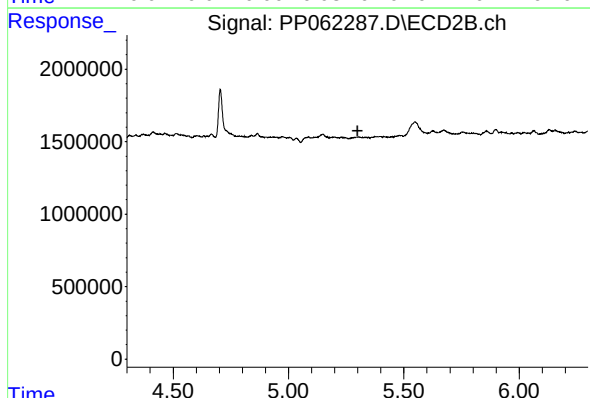
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 46029
Conc: 1.01 ng/ml



#7 AR-1016-5

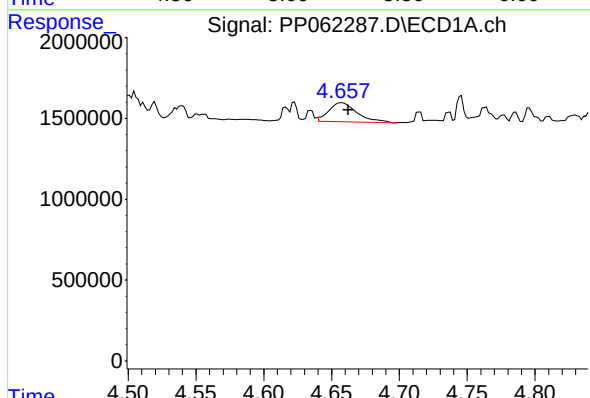
R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 390723
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



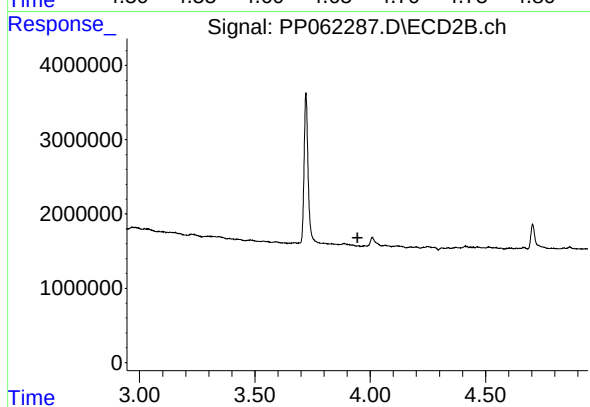
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.



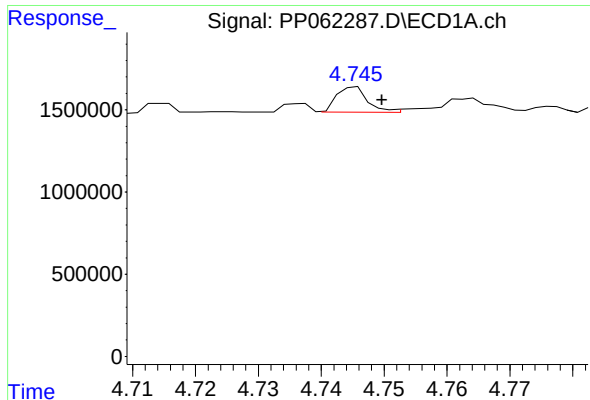
#8 AR-1221-1

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 1699262
Conc: 95.22 ng/ml



#8 AR-1221-1

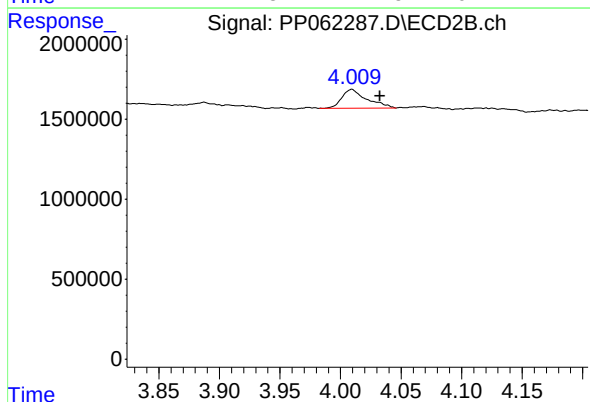
R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



#9 AR-1221-2

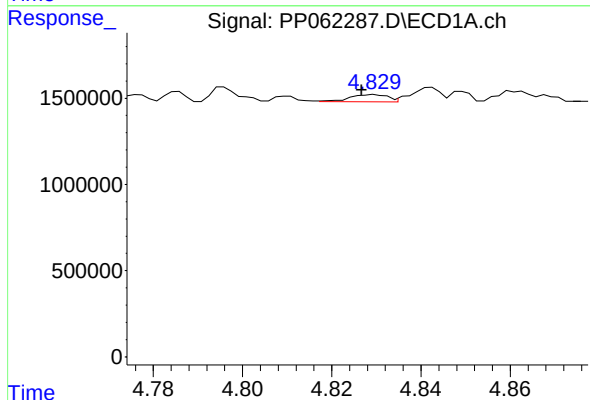
R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 527396
Conc: 39.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



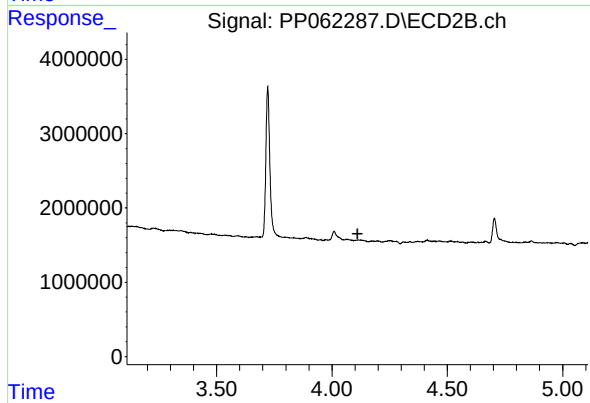
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: -0.023 min
Response: 1691054
Conc: 88.90 ng/ml



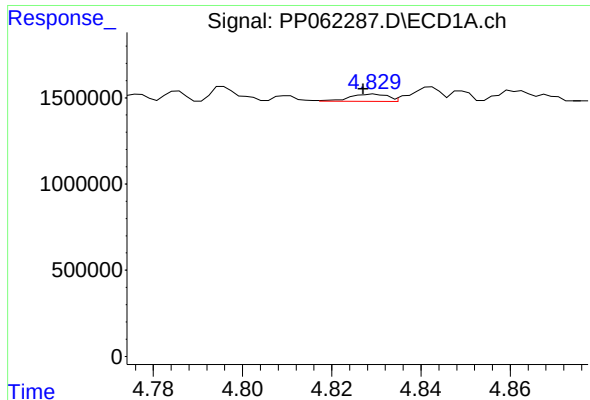
#10 AR-1221-3

R.T.: 4.829 min
Delta R.T.: 0.003 min
Response: 247693
Conc: 6.23 ng/ml



#10 AR-1221-3

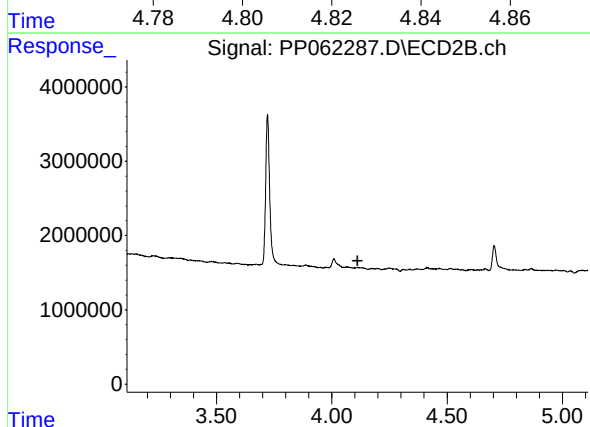
R.T.: 0.000 min
Exp R.T. : 4.111 min
Response: 0
Conc: N.D.



#11 AR-1232-1

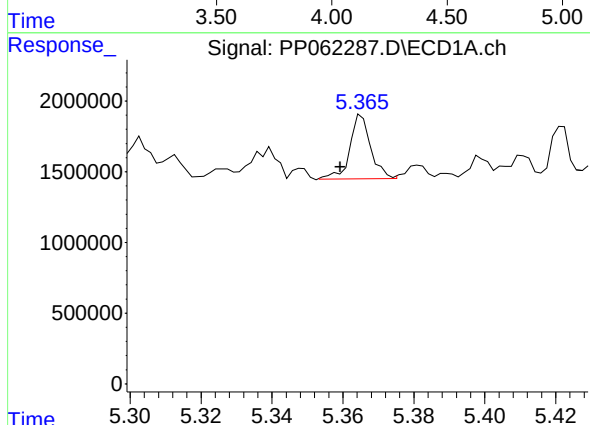
R.T.: 4.829 min
Delta R.T.: 0.002 min
Response: 247693
Conc: 7.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



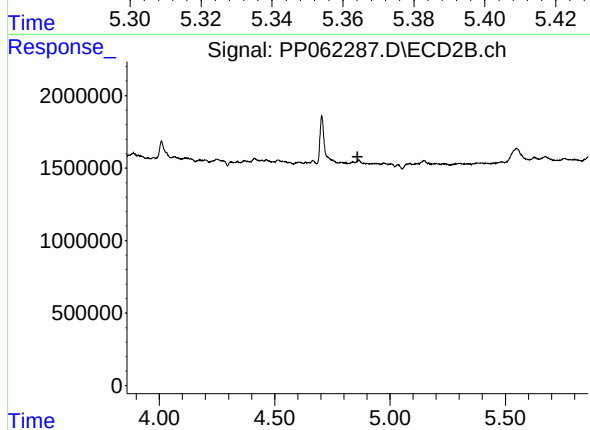
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.111 min
Response: 0
Conc: N.D.



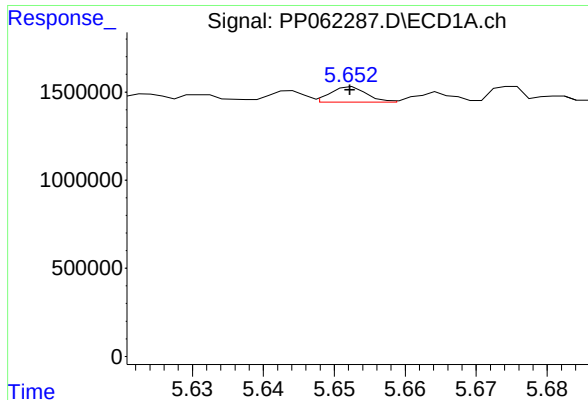
#12 AR-1232-2

R.T.: 5.365 min
Delta R.T.: 0.006 min
Response: 1859023
Conc: 93.32 ng/ml



#12 AR-1232-2

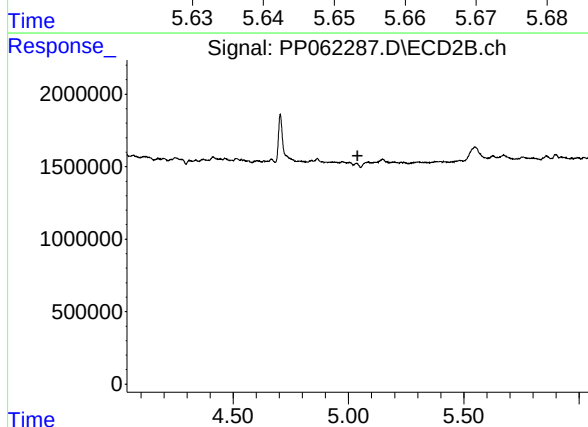
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#13 AR-1232-3

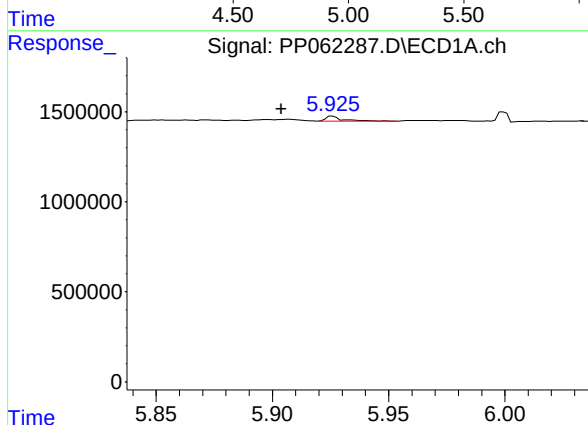
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 304205
Conc: 8.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



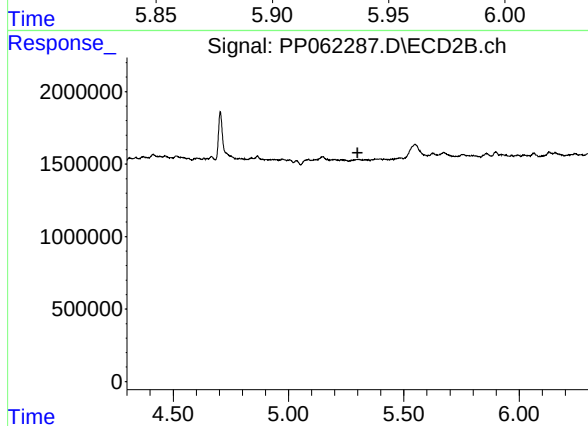
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



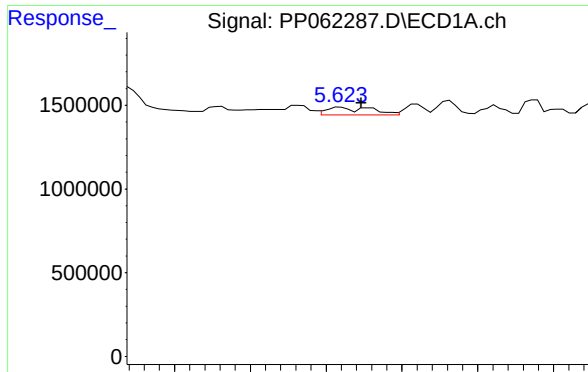
#15 AR-1232-5

R.T.: 5.926 min
Delta R.T.: 0.022 min
Response: 136422
Conc: 9.05 ng/ml



#15 AR-1232-5

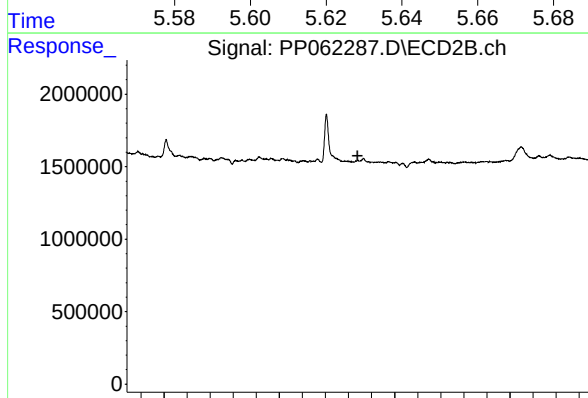
R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.



#16 AR-1242-1

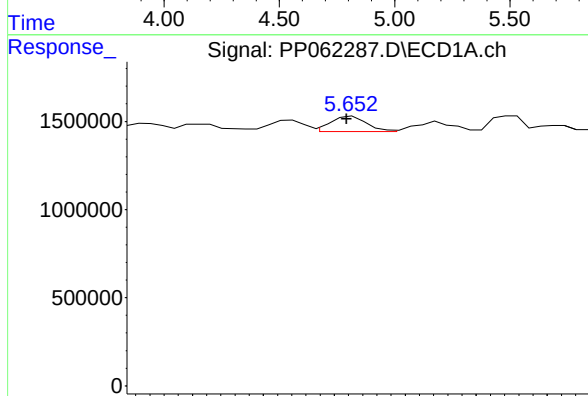
R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 384108
Conc: 9.66 ng/ml

Instrument : ECD_P
ClientSampleId :



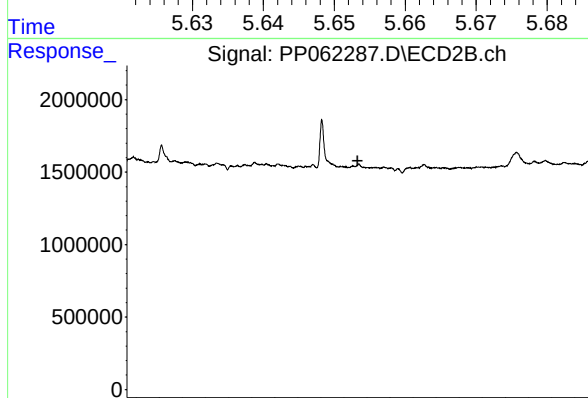
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



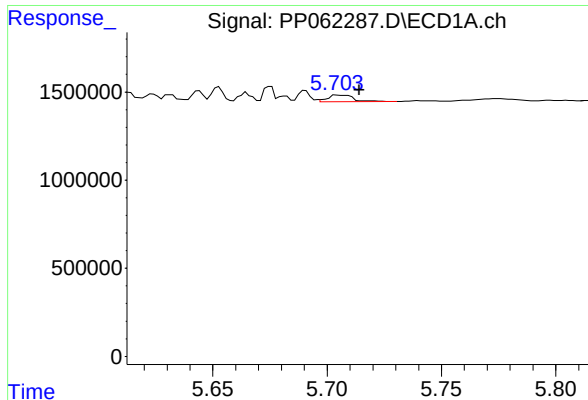
#17 AR-1242-2

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 304205
Conc: 5.12 ng/ml



#17 AR-1242-2

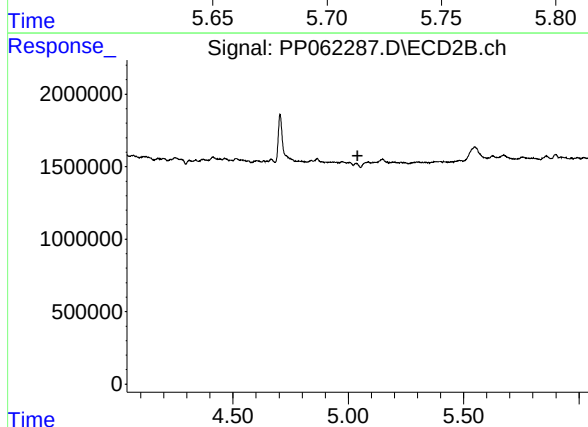
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#18 AR-1242-3

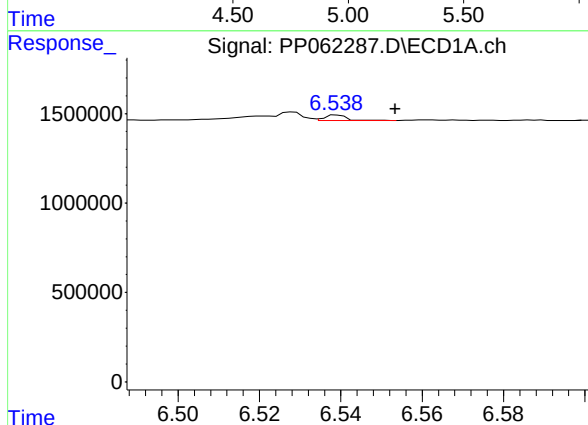
R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 300138
Conc: 7.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



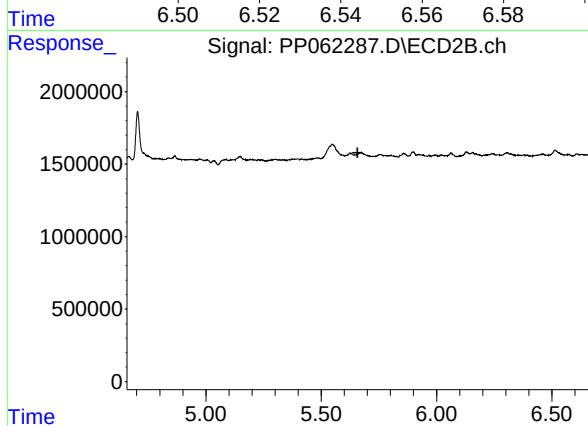
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.



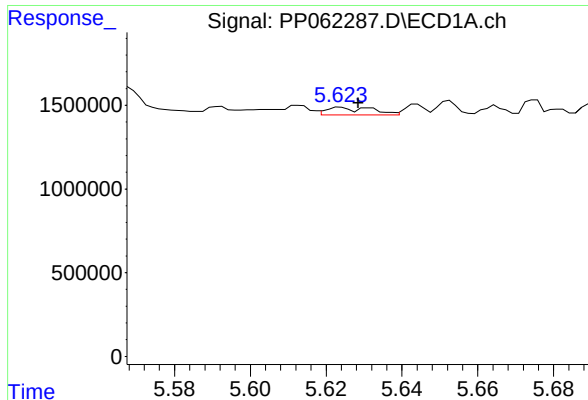
#20 AR-1242-5

R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 120888
Conc: 4.03 ng/ml



#20 AR-1242-5

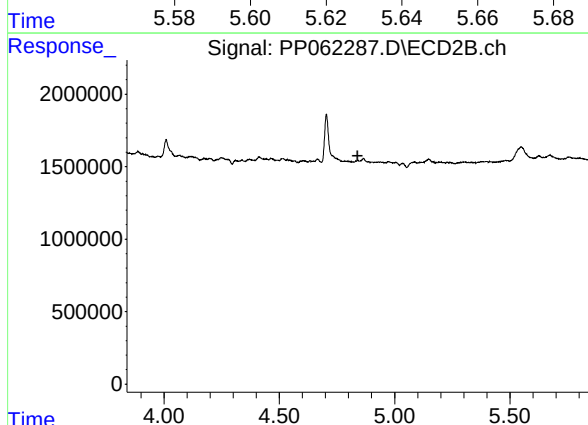
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#21 AR-1248-1

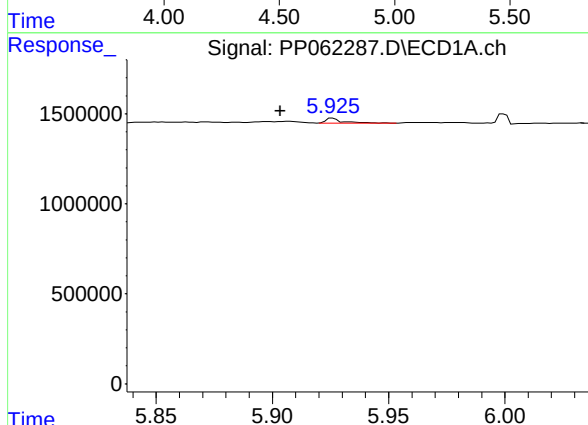
R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 384108
Conc: 12.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



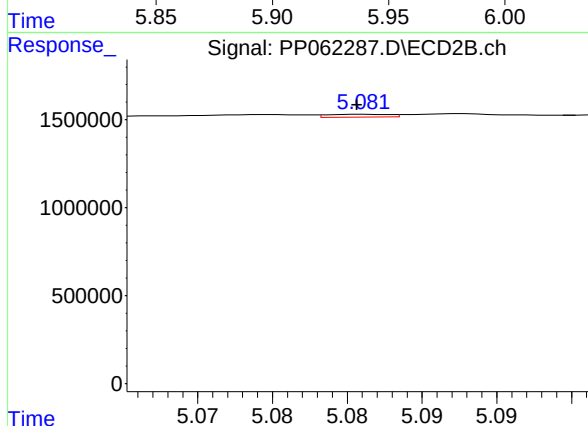
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



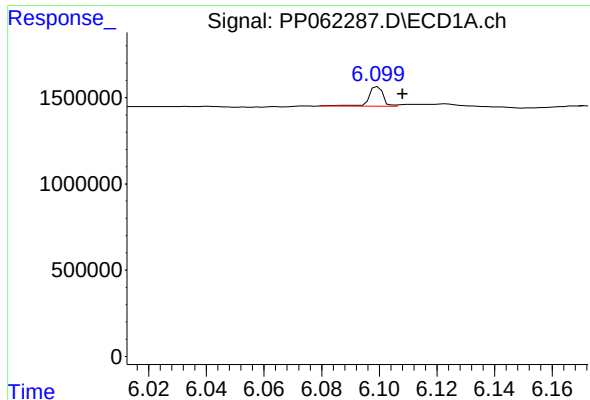
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: 0.023 min
Response: 136422
Conc: 2.79 ng/ml



#22 AR-1248-2

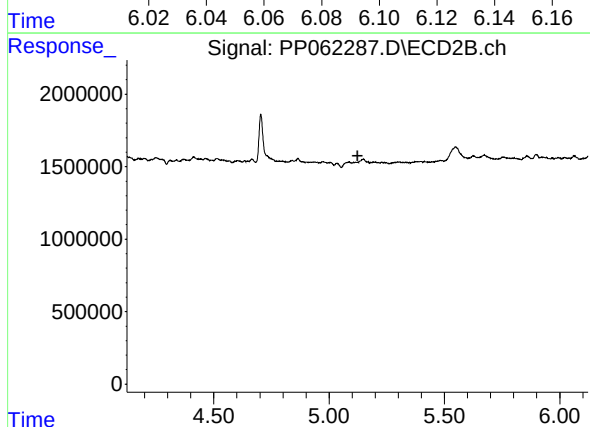
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 46029
Conc: 0.73 ng/ml



#23 AR-1248-3

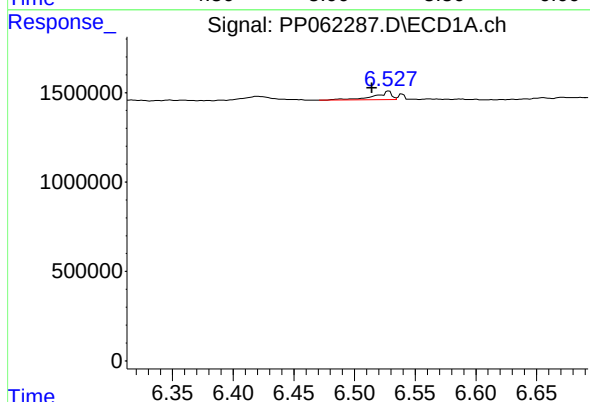
R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 390723
Conc: 7.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



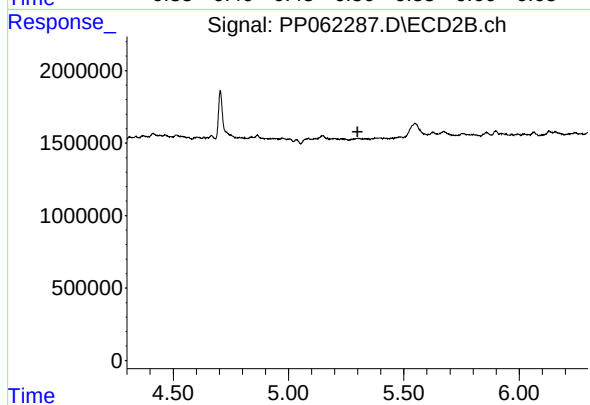
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



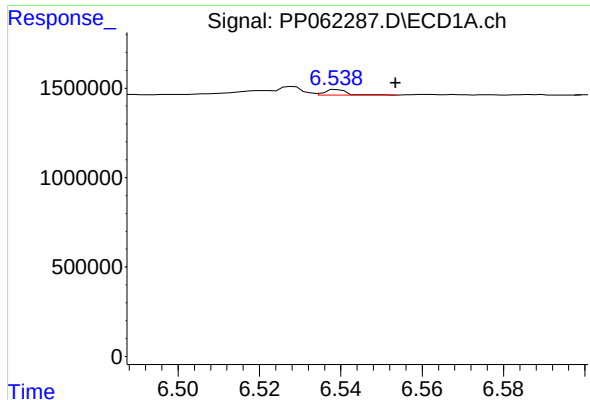
#24 AR-1248-4

R.T.: 6.528 min
Delta R.T.: 0.014 min
Response: 479891
Conc: 9.47 ng/ml



#24 AR-1248-4

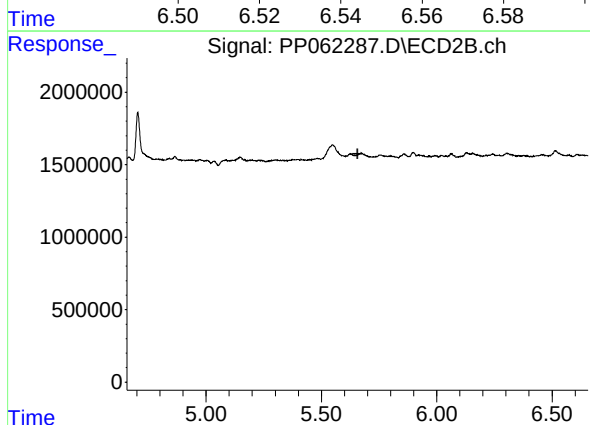
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.



#25 AR-1248-5

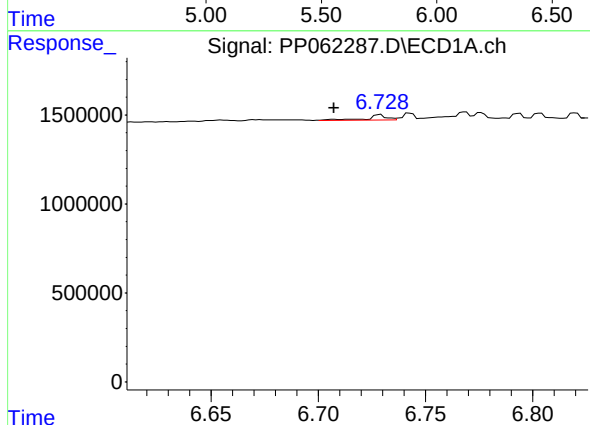
R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 120888
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



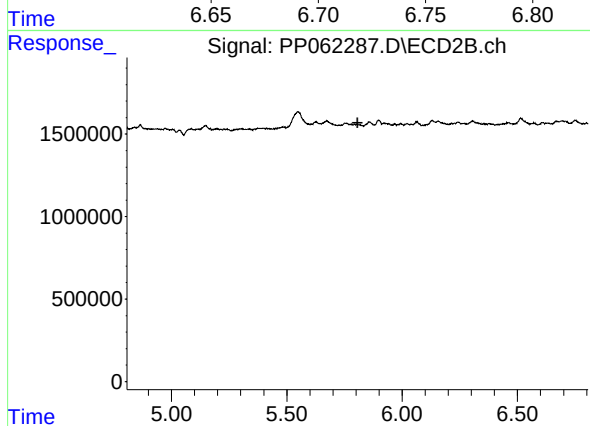
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



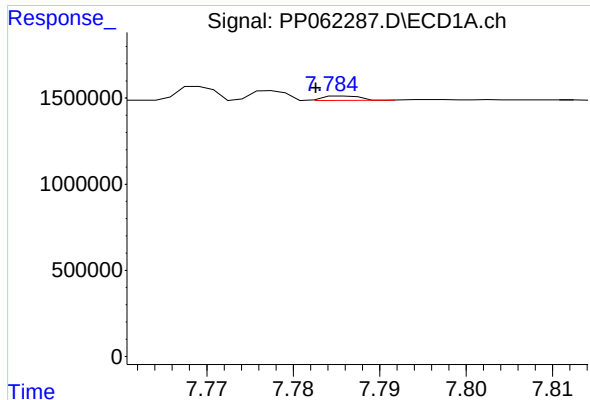
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: 0.021 min
Response: 195867
Conc: 2.35 ng/ml



#27 AR-1254-2

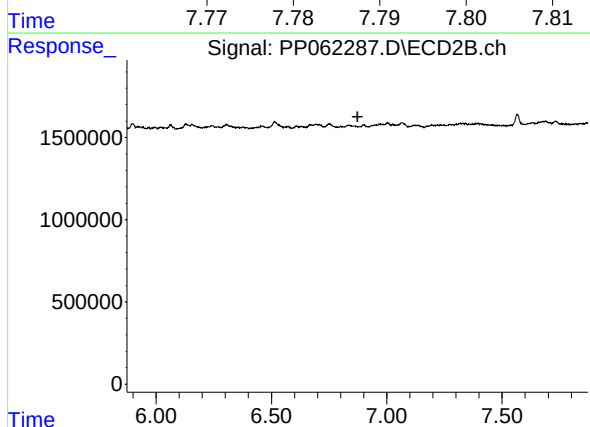
R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



#30 AR-1254-5

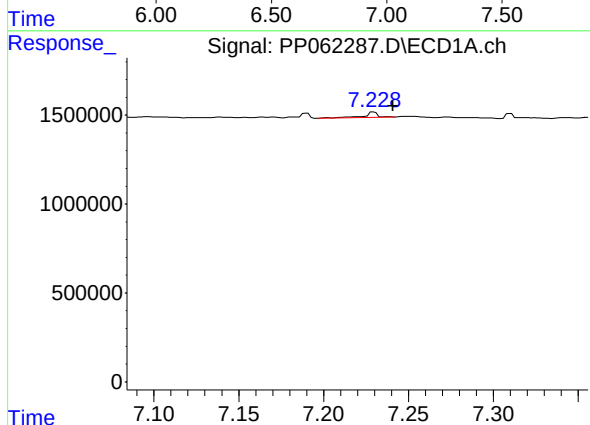
R.T.: 7.786 min
Delta R.T.: 0.004 min
Response: 74491
Conc: 1.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



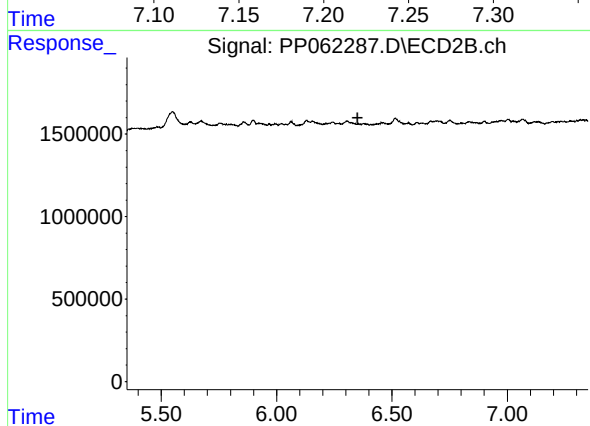
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



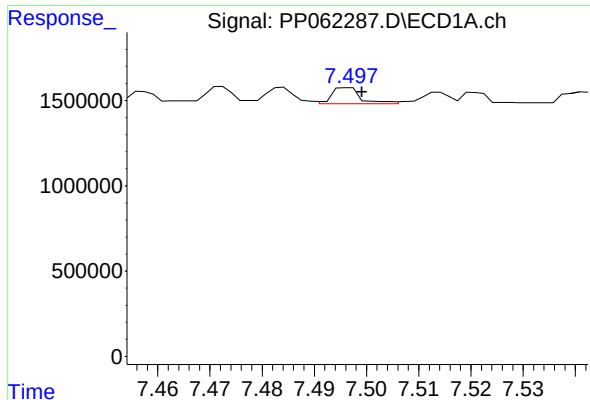
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: -0.011 min
Response: 172002
Conc: 2.52 ng/ml



#31 AR-1260-1

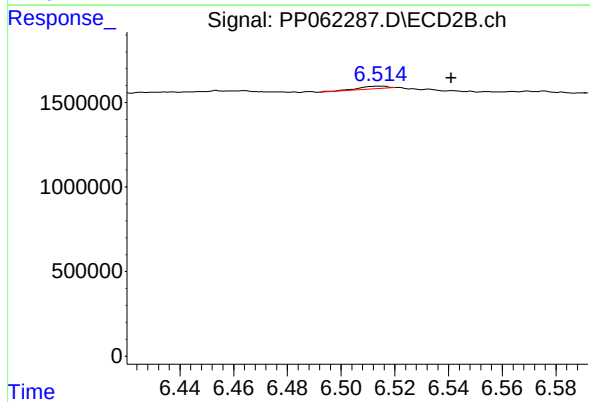
R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 365892
Conc: 4.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: -0.027 min
Response: 119124
Conc: 0.87 ng/ml