

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 20:40
 Operator : YP\AJ
 Sample : 04540-03
 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: Sep 23 01:05:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.510	3.667	35147185	26491177	16.895	16.263
2) SA Decachlor...	10.424	8.731	29733236	30167686	19.493	19.924
Target Compounds						
7) L1 AR-1016-5	0.000	5.220	0	38320	N.D.	0.824 #
8) L2 AR-1221-1	4.719	3.893	502217	13116	18.892	0.597 #
9) L2 AR-1221-2	4.820	3.970	681719	420994	34.635	27.268
15) L3 AR-1232-5	0.000	5.220	0	38320	N.D.	1.911 #
24) L5 AR-1248-4	6.603	5.220	426957	38320	5.520	0.571 #
25) L5 AR-1248-5	6.603f	0.000	426957	0	5.675	N.D. #
27) L6 AR-1254-2	0.000	5.714f	0	27483	N.D.	0.316 #
28) L6 AR-1254-3	0.000	6.128	0	16835	N.D.	0.120 #
29) L6 AR-1254-4	0.000	6.388f	0	24256	N.D.	0.288 #
31) L7 AR-1260-1	0.000	6.251f	0	31545	N.D.	0.339 #
32) L7 AR-1260-2	0.000	6.433f	0	14594	N.D.	0.133 #
33) L7 AR-1260-3	0.000	6.618	0	1164289	N.D.	11.320 #
34) L7 AR-1260-4	8.162	7.091	549288	81334	6.129	0.977 #
35) L7 AR-1260-5	0.000	7.334	0	43575	N.D.	0.226 #
37) L8 AR-1262-2	0.000	7.091	0	81334	N.D.	0.720 #
38) L8 AR-1262-3	0.000	7.631	0	39432	N.D.	0.450 #
39) L8 AR-1262-4	0.000	7.684	0	56060	N.D.	0.343 #
40) L8 AR-1262-5	0.000	8.174f	0	15997	N.D.	0.214 #
41) L9 AR-1268-1	0.000	7.631	0	39432	N.D.	0.151 #
42) L9 AR-1268-2	0.000	7.684	0	56060	N.D.	0.242 #
43) L9 AR-1268-3	0.000	7.890	0	44529	N.D.	0.218 #
44) L9 AR-1268-4	0.000	8.174	0	15997	N.D.	0.198 #
45) L9 AR-1268-5	0.000	8.473f	0	67871	N.D.	0.107 #

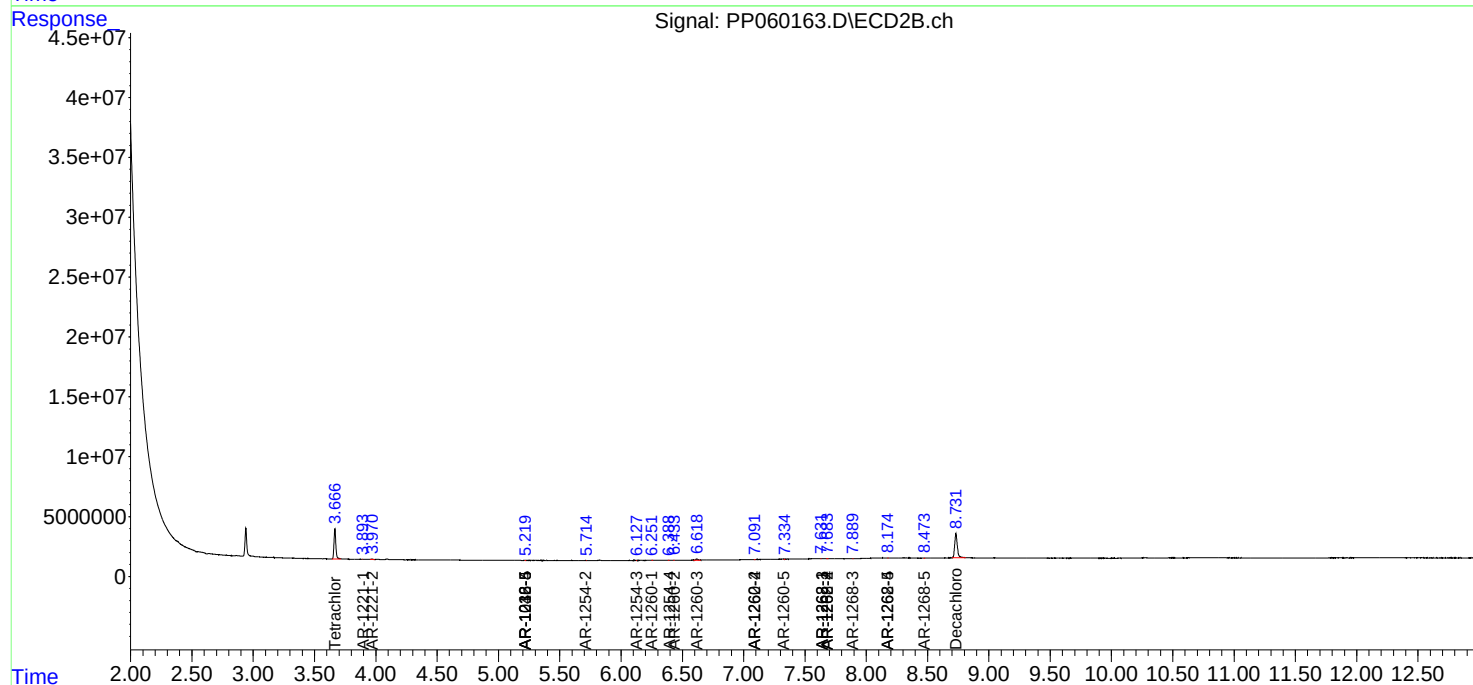
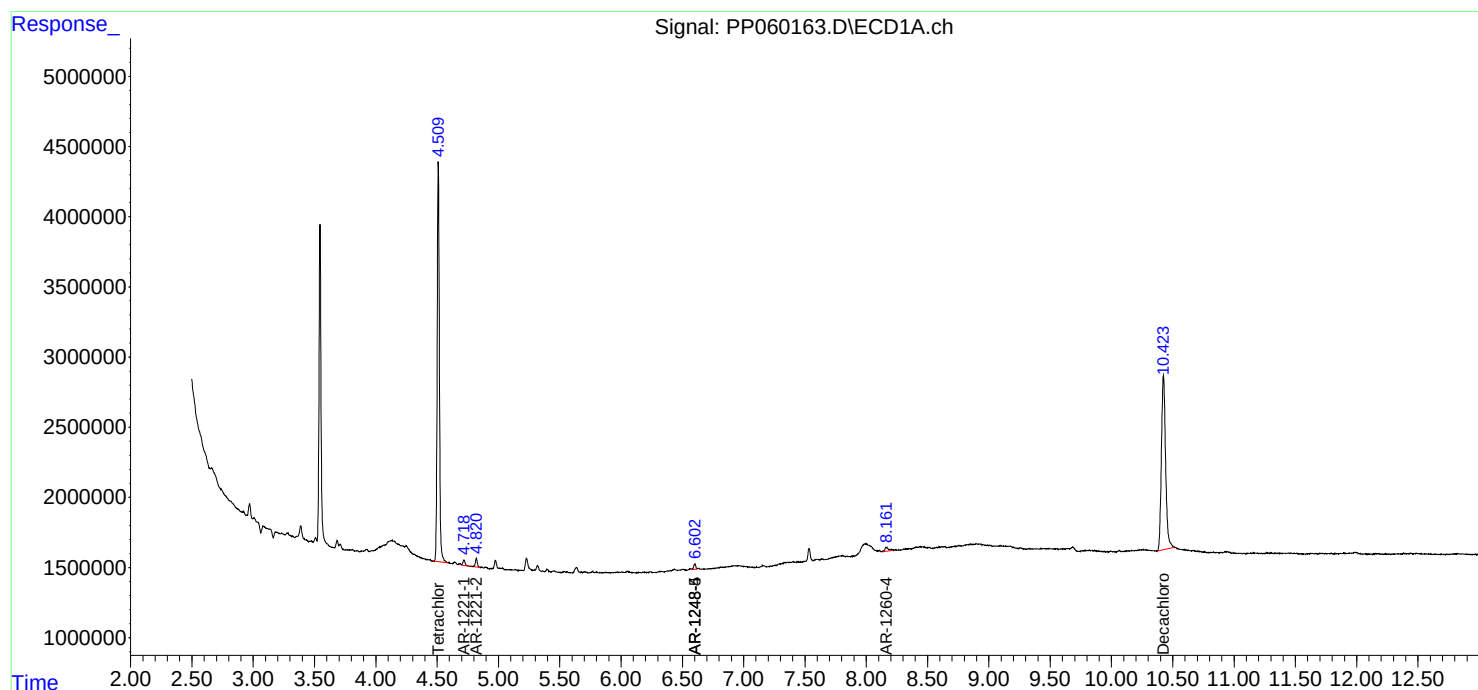
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

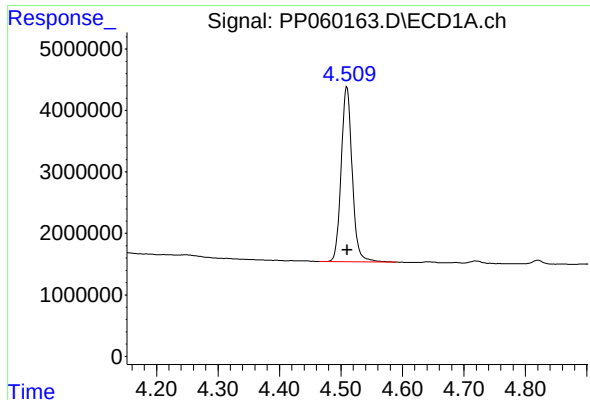
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
Data File : PP060163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 20:40
Operator : YP\AJ
Sample : 04540-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:05:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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

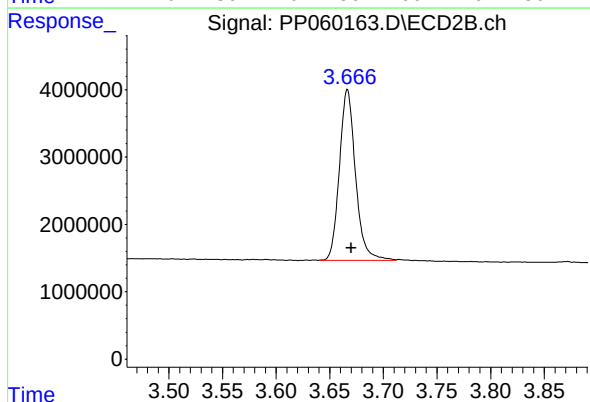




#1 Tetrachloro-m-xylene

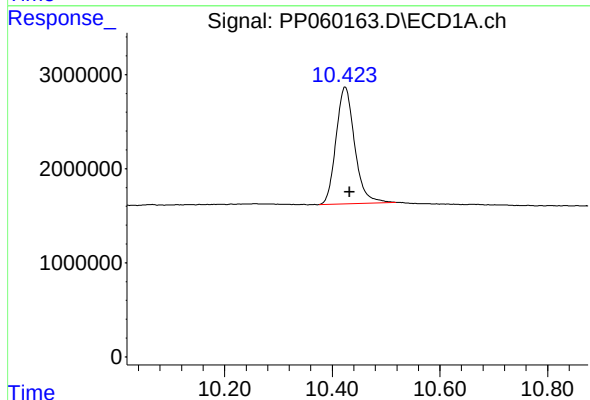
R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 35147185
Conc: 16.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



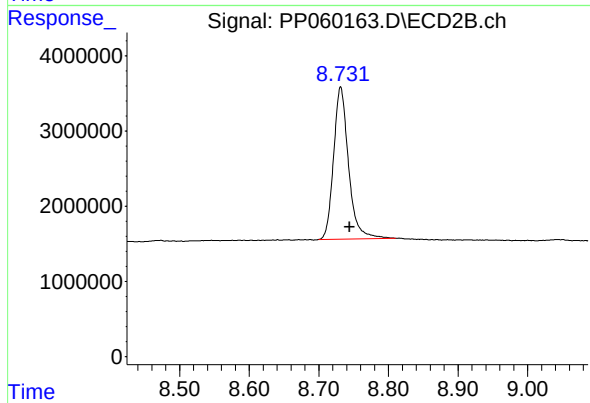
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.004 min
Response: 26491177
Conc: 16.26 ng/ml



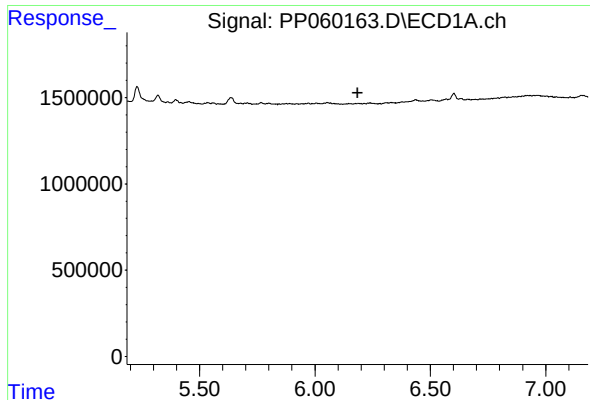
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 29733236
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

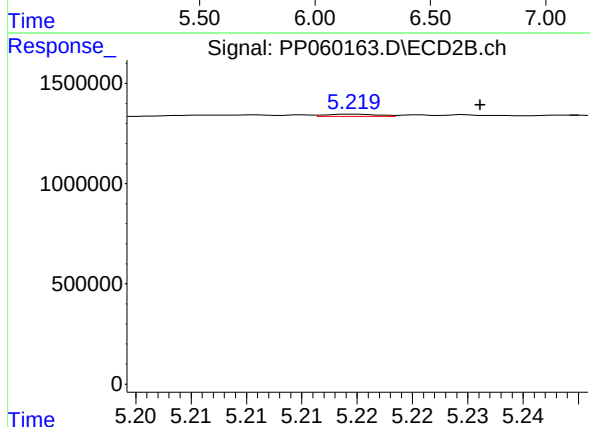
R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 30167686
Conc: 19.92 ng/ml



#7 AR-1016-5

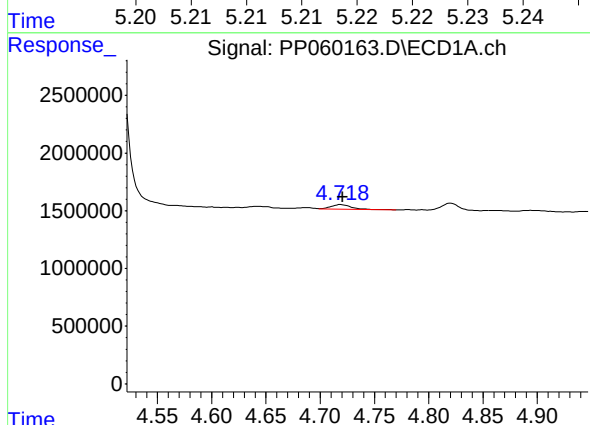
R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



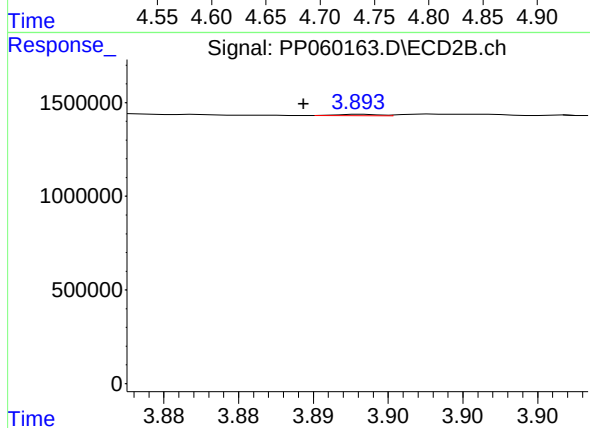
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.011 min
Response: 38320
Conc: 0.82 ng/ml



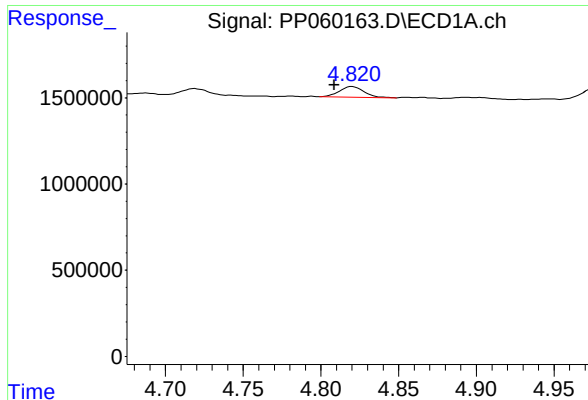
#8 AR-1221-1

R.T.: 4.719 min
Delta R.T.: -0.002 min
Response: 502217
Conc: 18.89 ng/ml



#8 AR-1221-1

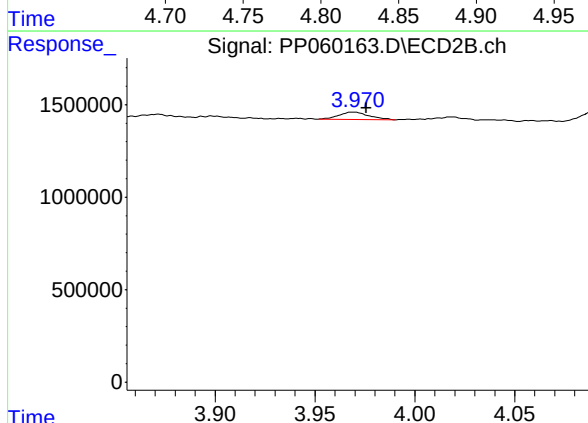
R.T.: 3.893 min
Delta R.T.: 0.004 min
Response: 13116
Conc: 0.60 ng/ml



#9 AR-1221-2

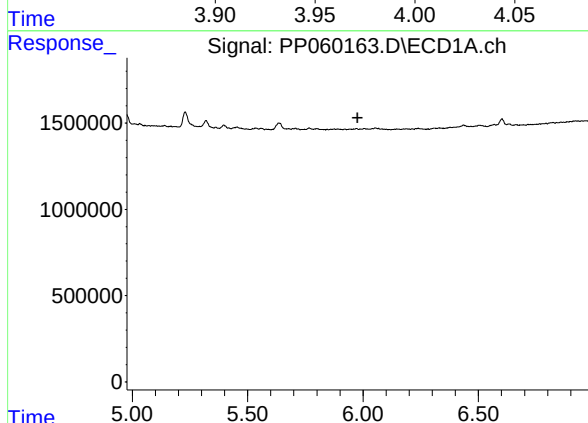
R.T.: 4.820 min
Delta R.T.: 0.011 min
Response: 681719
Conc: 34.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



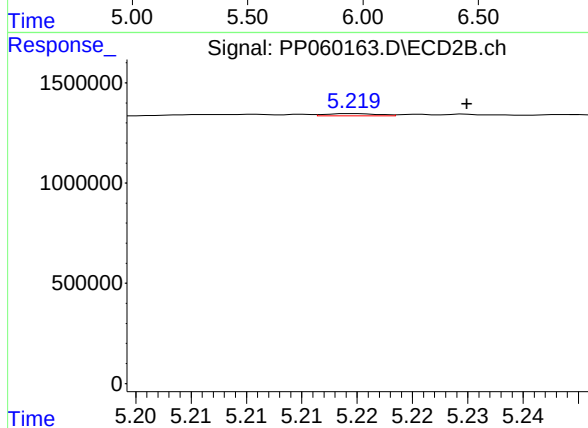
#9 AR-1221-2

R.T.: 3.970 min
Delta R.T.: -0.006 min
Response: 420994
Conc: 27.27 ng/ml



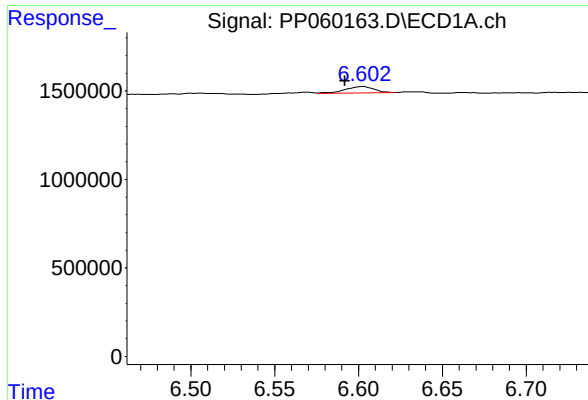
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#15 AR-1232-5

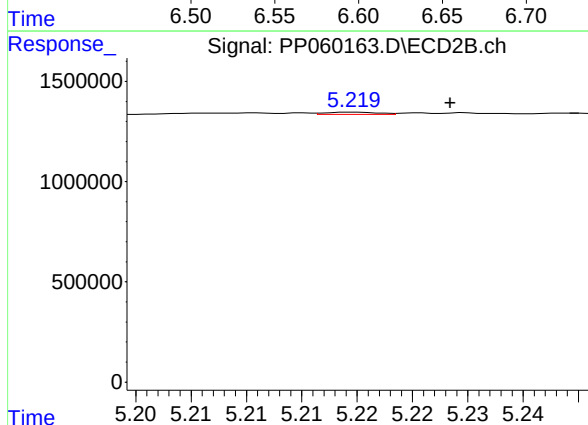
R.T.: 5.220 min
Delta R.T.: -0.010 min
Response: 38320
Conc: 1.91 ng/ml



#24 AR-1248-4

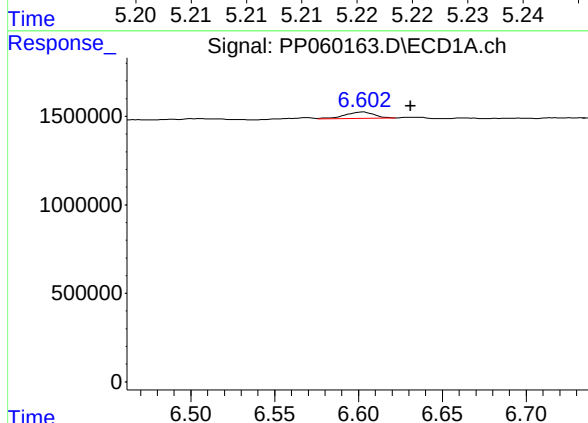
R.T.: 6.603 min
Delta R.T.: 0.011 min
Response: 426957
Conc: 5.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



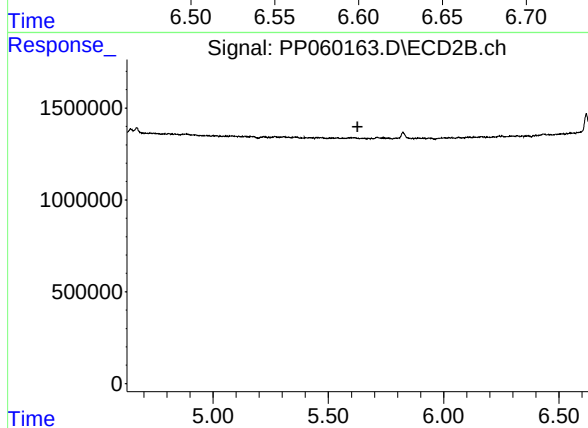
#24 AR-1248-4

R.T.: 5.220 min
Delta R.T.: -0.009 min
Response: 38320
Conc: 0.57 ng/ml



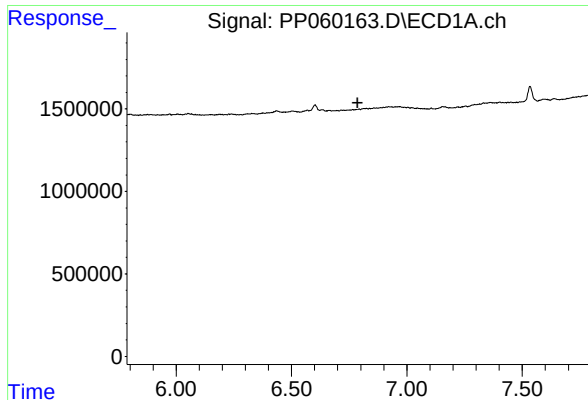
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: -0.029 min
Response: 426957
Conc: 5.67 ng/ml



#25 AR-1248-5

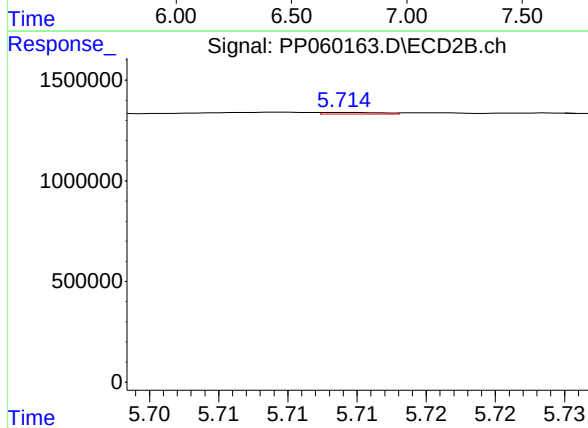
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



#27 AR-1254-2

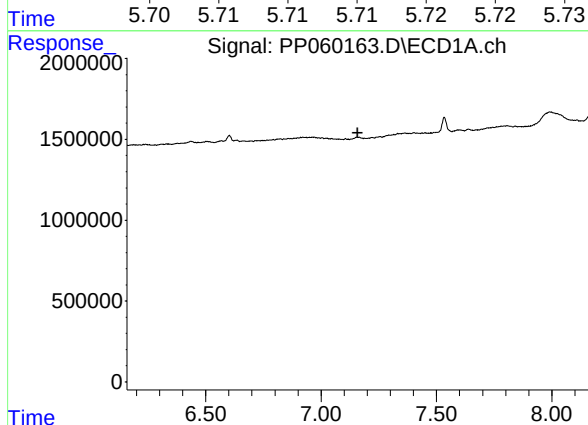
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



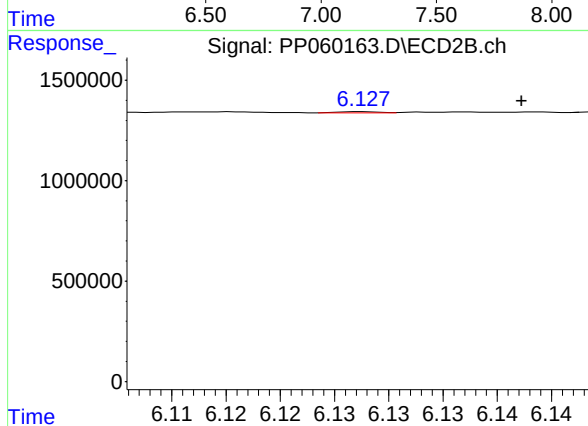
#27 AR-1254-2

R.T.: 5.714 min
Delta R.T.: -0.019 min
Response: 27483
Conc: 0.32 ng/ml



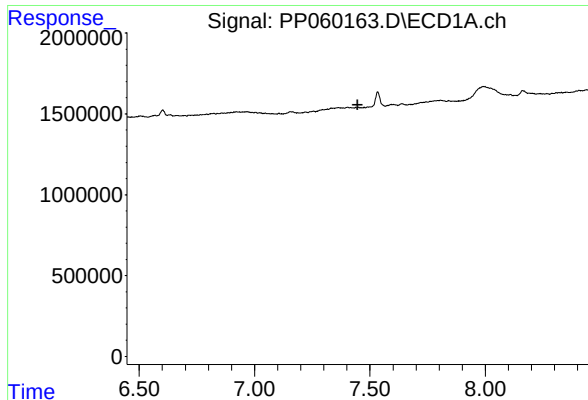
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#28 AR-1254-3

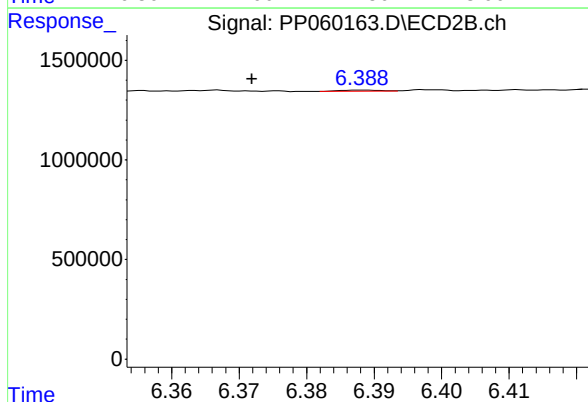
R.T.: 6.128 min
Delta R.T.: -0.014 min
Response: 16835
Conc: 0.12 ng/ml



#29 AR-1254-4

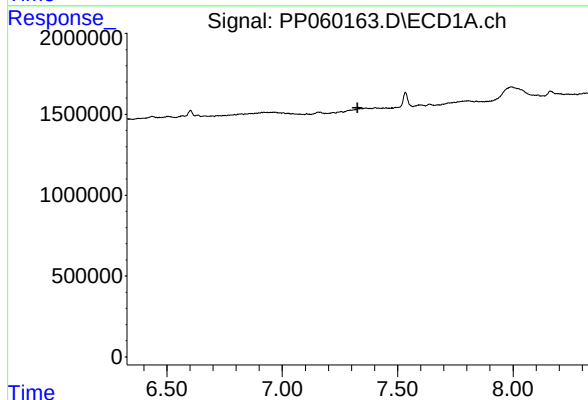
R.T.: 0.000 min
Exp R.T.: 7.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



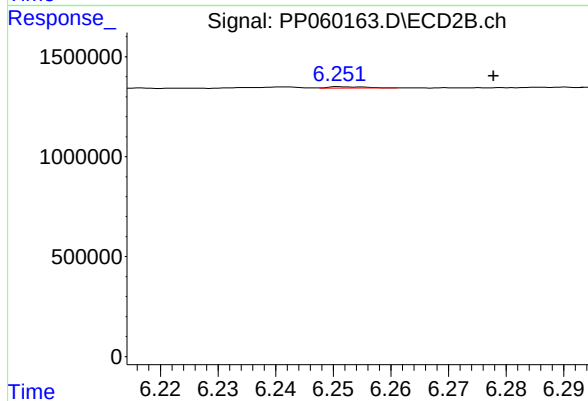
#29 AR-1254-4

R.T.: 6.388 min
Delta R.T.: 0.016 min
Response: 24256
Conc: 0.29 ng/ml



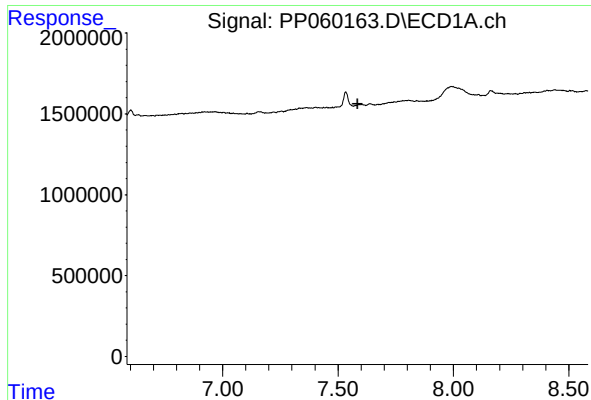
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.



#31 AR-1260-1

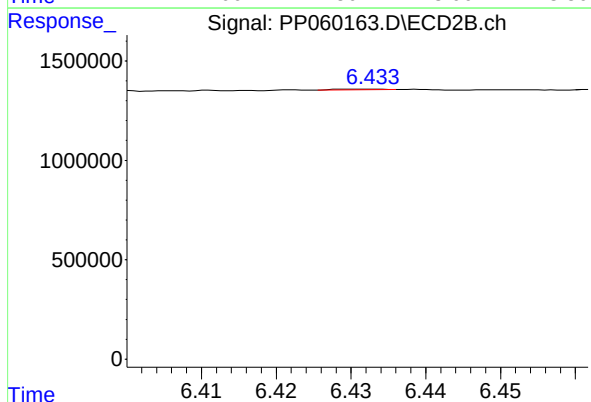
R.T.: 6.251 min
Delta R.T.: -0.027 min
Response: 31545
Conc: 0.34 ng/ml



#32 AR-1260-2

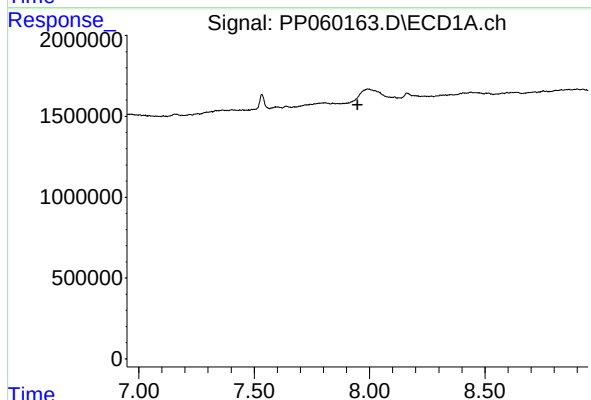
R.T.: 0.000 min
Exp R.T.: 7.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



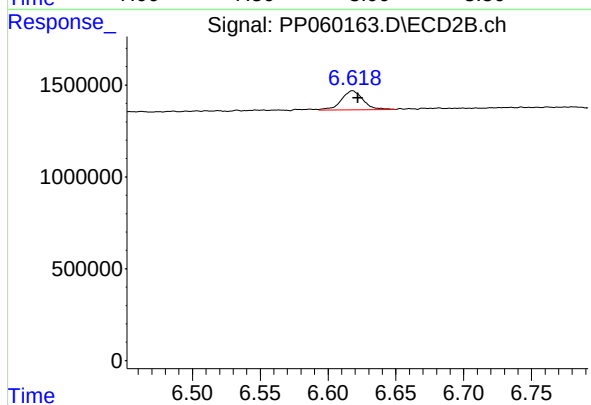
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.033 min
Response: 14594
Conc: 0.13 ng/ml



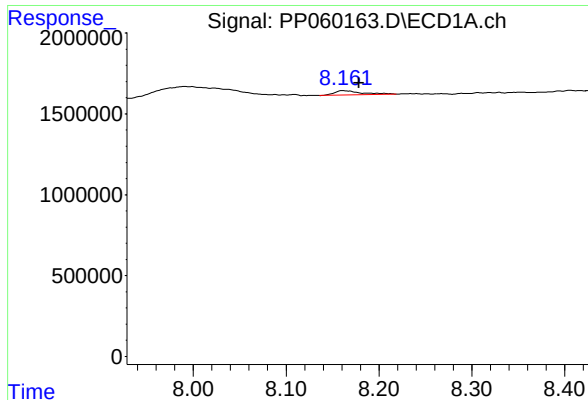
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.



#33 AR-1260-3

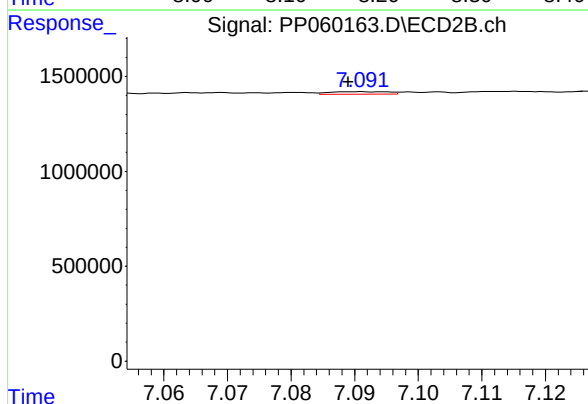
R.T.: 6.618 min
Delta R.T.: -0.004 min
Response: 1164289
Conc: 11.32 ng/ml



#34 AR-1260-4

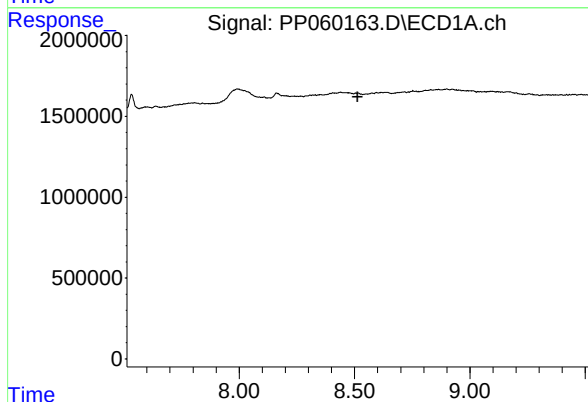
R.T.: 8.162 min
Delta R.T.: -0.017 min
Response: 549288
Conc: 6.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



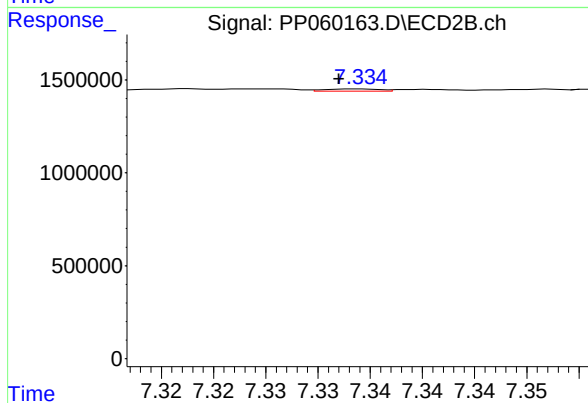
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: 0.002 min
Response: 81334
Conc: 0.98 ng/ml



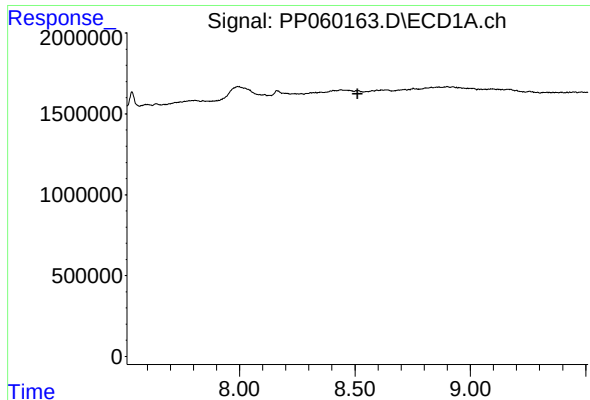
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.



#35 AR-1260-5

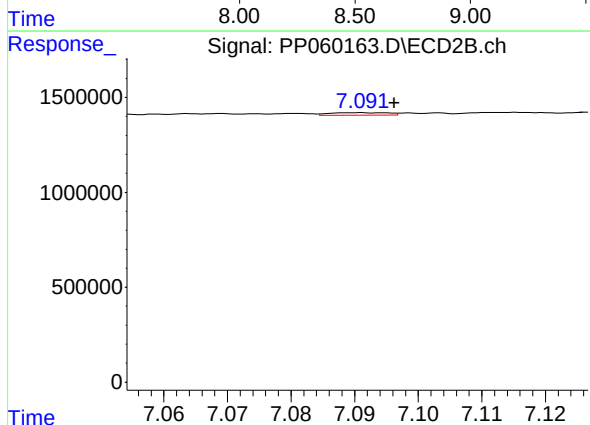
R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 43575
Conc: 0.23 ng/ml



#37 AR-1262-2

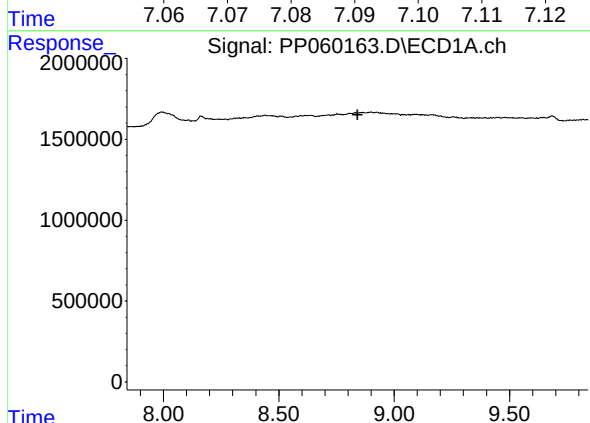
R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



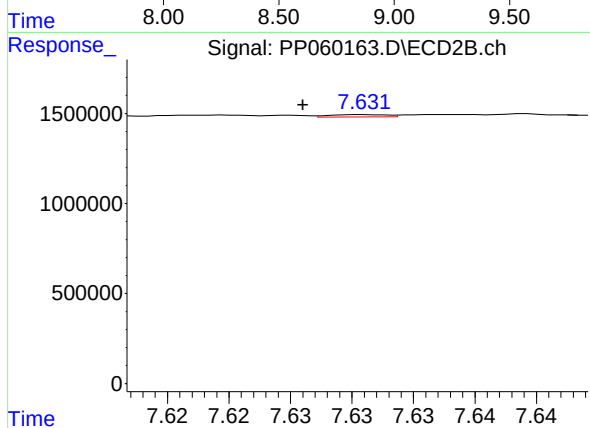
#37 AR-1262-2

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 81334
Conc: 0.72 ng/ml



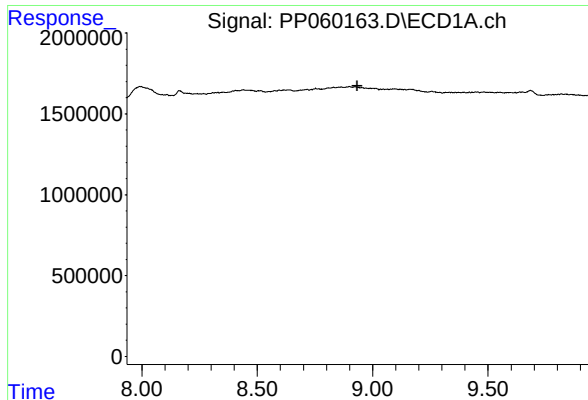
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#38 AR-1262-3

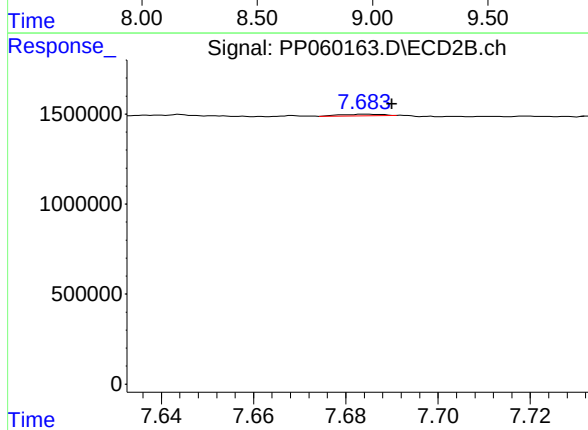
R.T.: 7.631 min
Delta R.T.: 0.005 min
Response: 39432
Conc: 0.45 ng/ml



#39 AR-1262-4

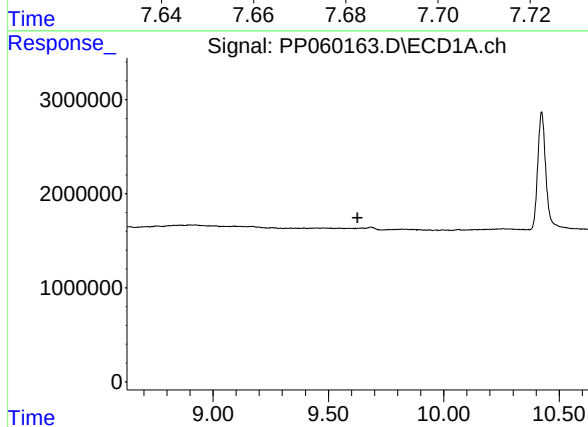
R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



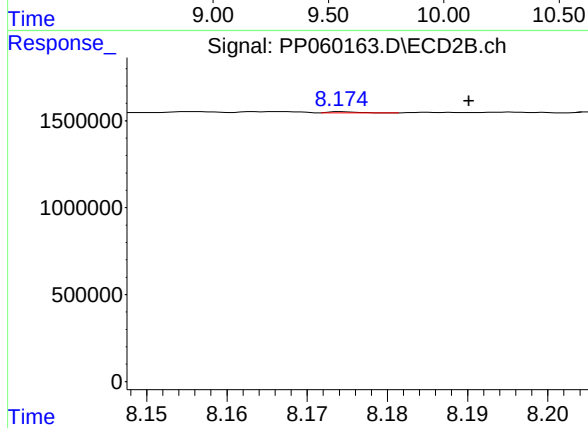
#39 AR-1262-4

R.T.: 7.684 min
Delta R.T.: -0.006 min
Response: 56060
Conc: 0.34 ng/ml



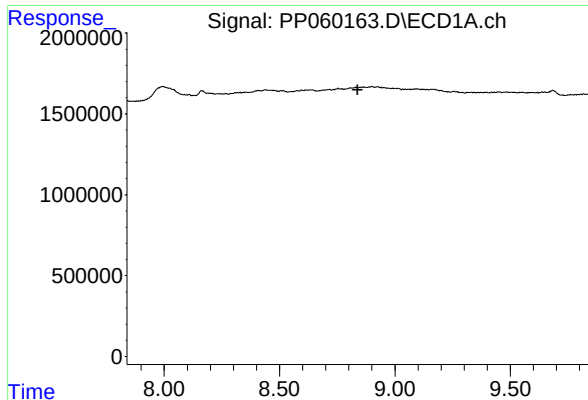
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.626 min
Response: 0
Conc: N.D.



#40 AR-1262-5

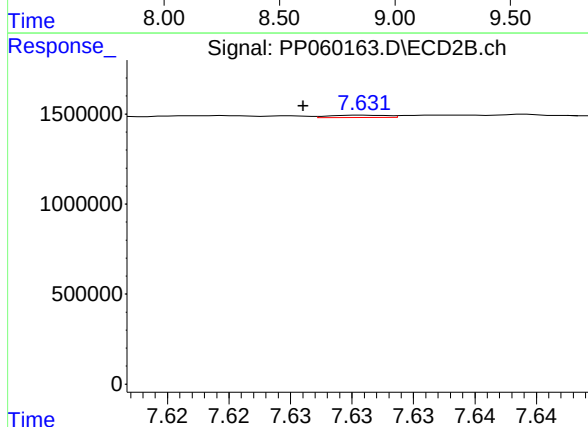
R.T.: 8.174 min
Delta R.T.: -0.016 min
Response: 15997
Conc: 0.21 ng/ml



#41 AR-1268-1

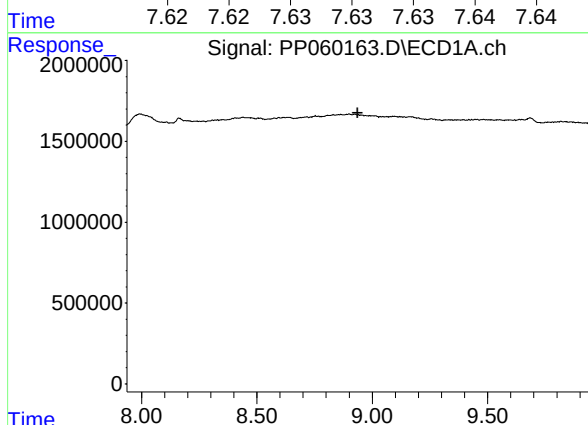
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



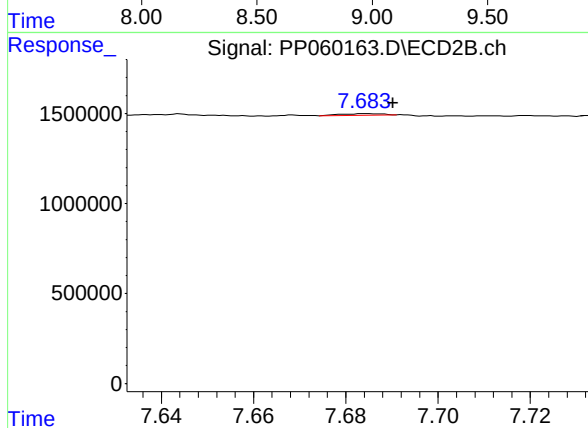
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: 0.005 min
Response: 39432
Conc: 0.15 ng/ml



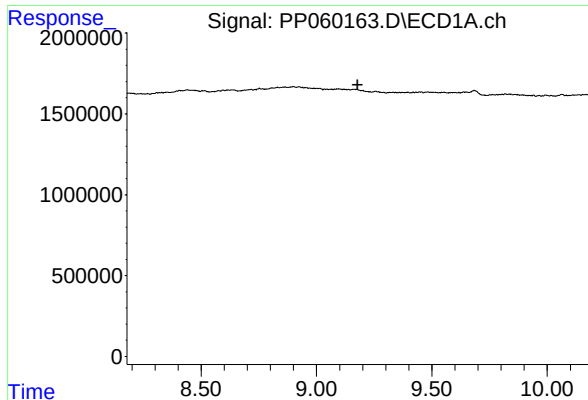
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.936 min
Response: 0
Conc: N.D.



#42 AR-1268-2

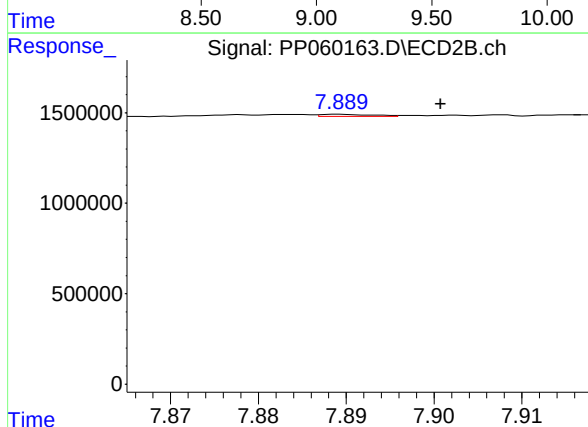
R.T.: 7.684 min
Delta R.T.: -0.006 min
Response: 56060
Conc: 0.24 ng/ml



#43 AR-1268-3

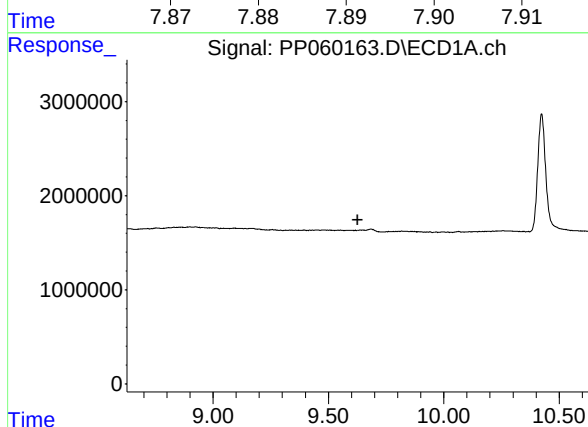
R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



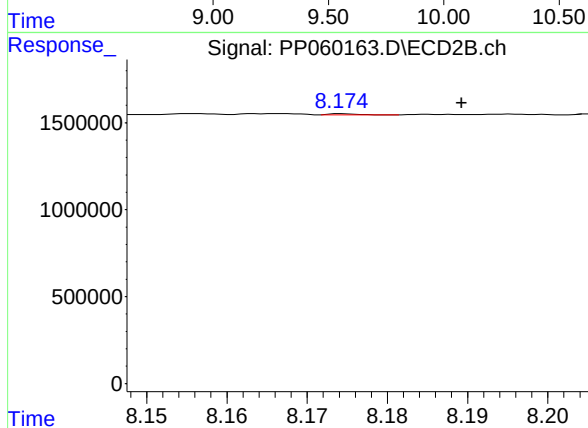
#43 AR-1268-3

R.T.: 7.890 min
Delta R.T.: -0.011 min
Response: 44529
Conc: 0.22 ng/ml



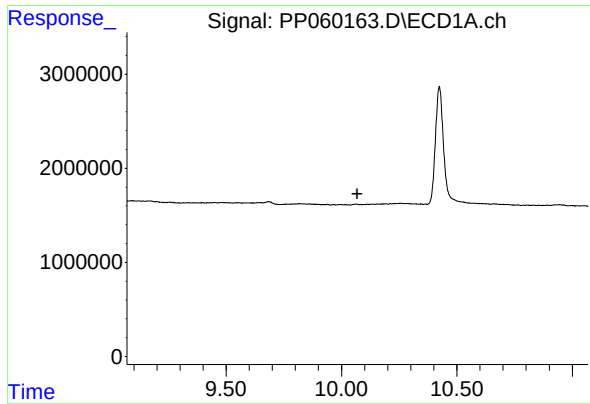
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.627 min
Response: 0
Conc: N.D.



#44 AR-1268-4

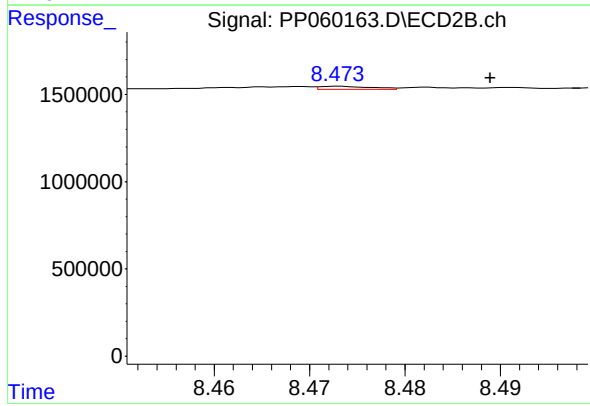
R.T.: 8.174 min
Delta R.T.: -0.015 min
Response: 15997
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.473 min
Delta R.T.: -0.016 min
Response: 67871
Conc: 0.11 ng/ml