

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 09:58
 Operator : YP\AJ
 Sample : PB162083BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB162083BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:41:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.790	4.028	40894215	42523686	23.212	22.269
2) SA Decachlor...	10.792	9.207	40794708	28456453	23.242	22.302
Target Compounds						
7) L1 AR-1016-5	6.448	0.000	1102907	0	19.837	N.D. #
9) L2 AR-1221-2	5.101	4.340	554310	635132	33.024	36.794
15) L3 AR-1232-5	6.241	0.000	2742969	0	126.516	N.D. #
20) L4 AR-1242-5	6.905	5.985f	4061489	5270485	81.655	116.828 #
22) L5 AR-1248-2	6.241	0.000	2742969	0	35.933	N.D. #
23) L5 AR-1248-3	6.448	0.000	1102907	0	13.541	N.D. #
24) L5 AR-1248-4	6.832f	0.000	23172274	0	248.780	N.D. #
25) L5 AR-1248-5	6.905	5.985f	4061489	5270485	44.021	84.038 #
26) L6 AR-1254-1	6.832	5.985f	23172274	5270485	247.779	55.380 #
27) L6 AR-1254-2	7.052	0.000	1410285	0	9.998	N.D. #
28) L6 AR-1254-3	7.425	0.000	9268849	0	71.466	N.D. #
29) L6 AR-1254-4	7.703	0.000	3448518	0	37.607	N.D. #
30) L6 AR-1254-5	8.151f	0.000	2100028	0	21.128	N.D. #
31) L7 AR-1260-1	7.587	0.000	1763706	0	16.672	N.D. #
32) L7 AR-1260-2	7.851	6.829	7063995	3236582	61.315	33.283 #
34) L7 AR-1260-4	8.436	0.000	31992	0	0.367	N.D. #
35) L7 AR-1260-5	8.792	0.000	391299	0	2.531	N.D. #
37) L8 AR-1262-2	8.792	0.000	391299	0	2.070	N.D. #
38) L8 AR-1262-3	9.157f	0.000	513837	0	3.937	N.D. #
39) L8 AR-1262-4	9.214f	8.044f	170829	22843124	1.518	176.054 #
41) L9 AR-1268-1	9.157f	0.000	513837	0	2.197	N.D. #
42) L9 AR-1268-2	9.260f	8.044f	529752	22843124	2.483	124.084 #
45) L9 AR-1268-5	10.413	0.000	474813	0	0.776	N.D. #

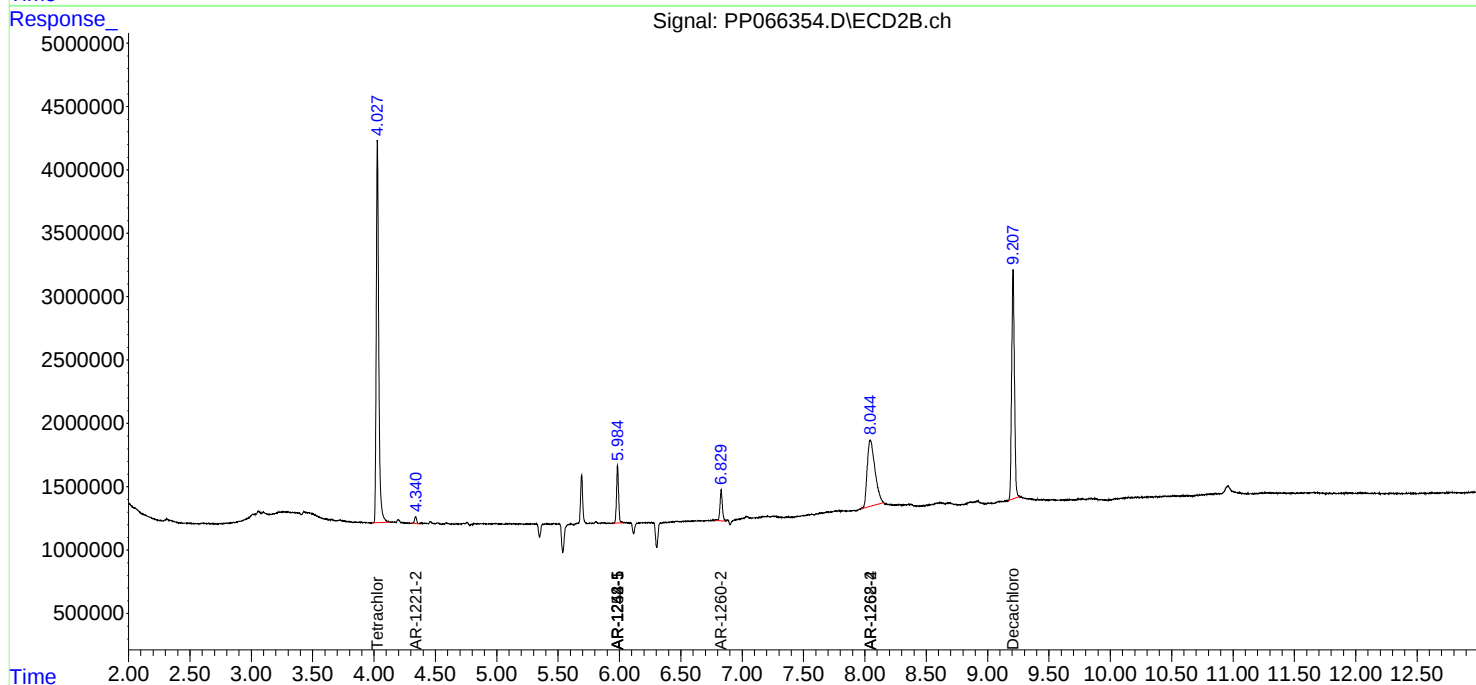
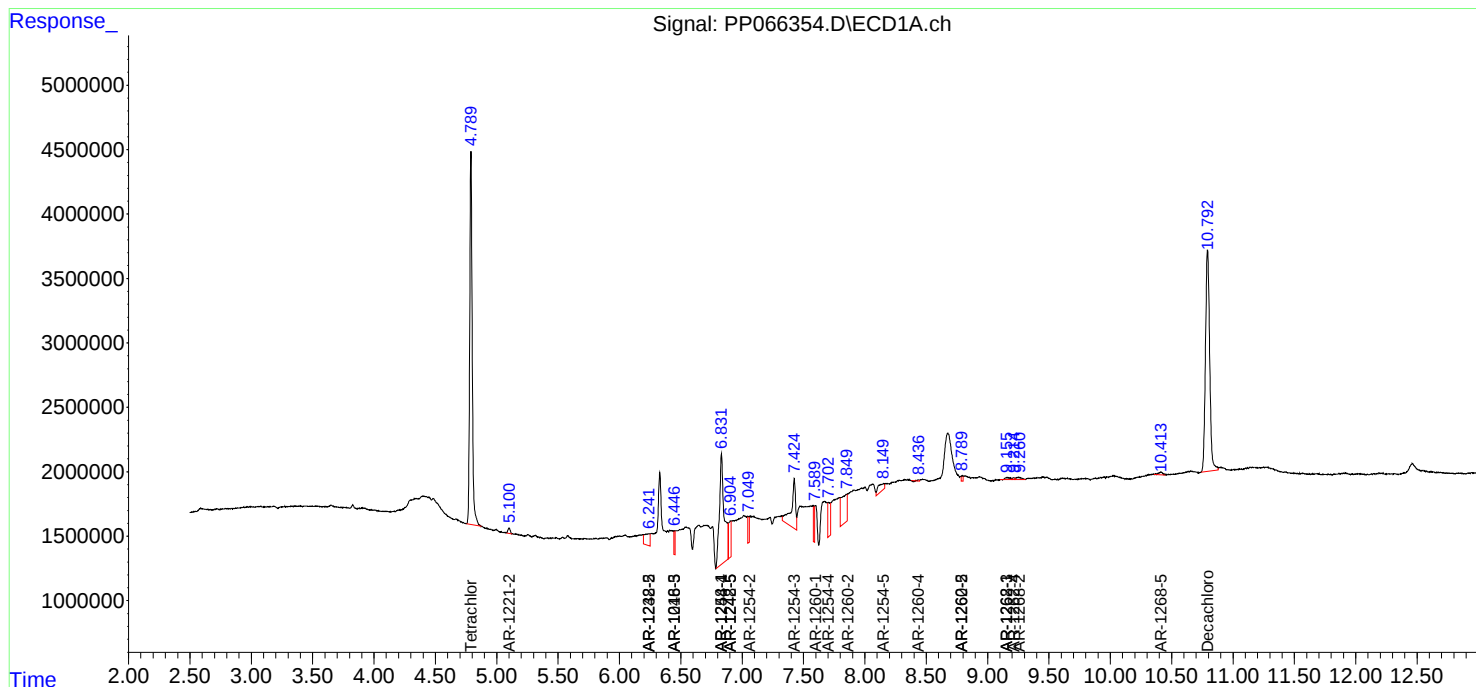
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

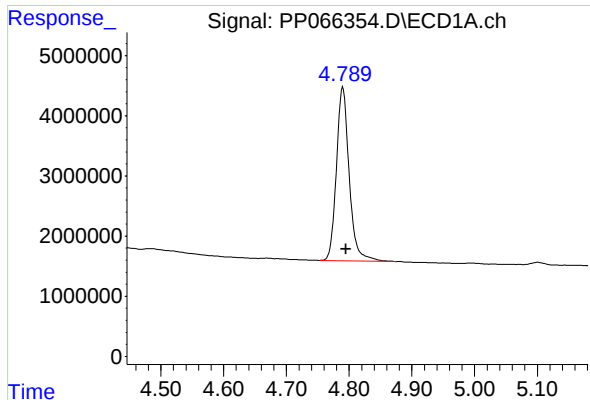
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 09:58
Operator : YP\AJ
Sample : PB162083BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB162083BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:41:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

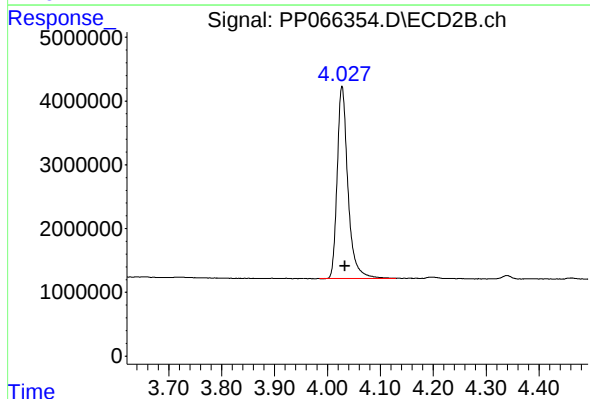




#1 Tetrachloro-m-xylene

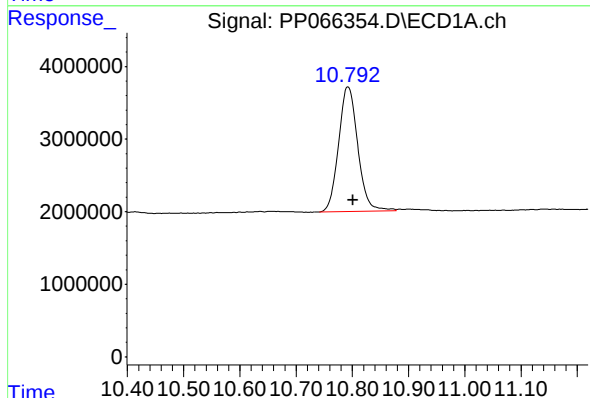
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 40894215
Conc: 23.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



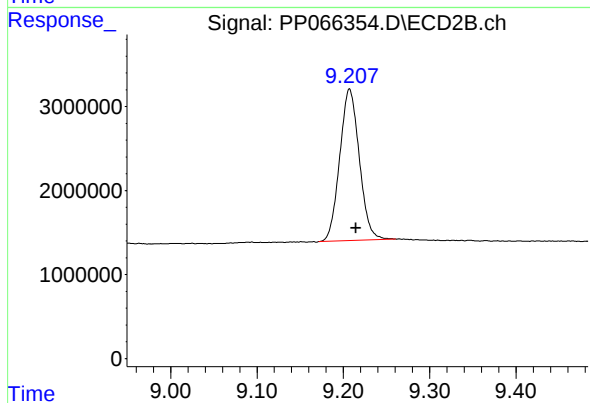
#1 Tetrachloro-m-xylene

R.T.: 4.028 min
Delta R.T.: -0.006 min
Response: 42523686
Conc: 22.27 ng/ml



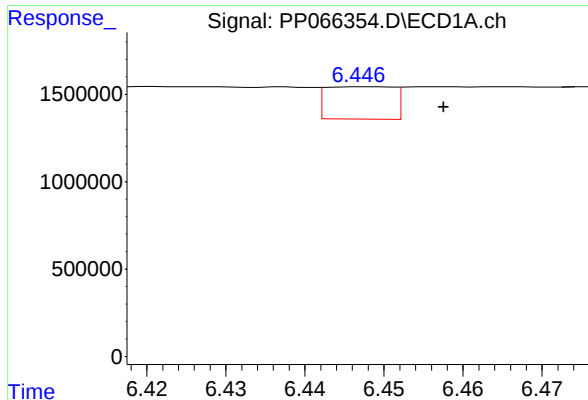
#2 Decachlorobiphenyl

R.T.: 10.792 min
Delta R.T.: -0.009 min
Response: 40794708
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

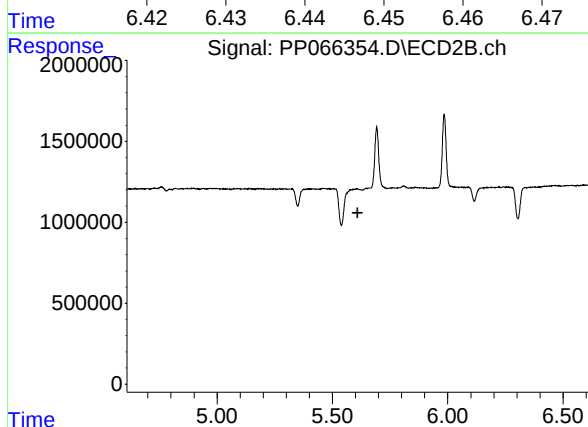
R.T.: 9.207 min
Delta R.T.: -0.007 min
Response: 28456453
Conc: 22.30 ng/ml



#7 AR-1016-5

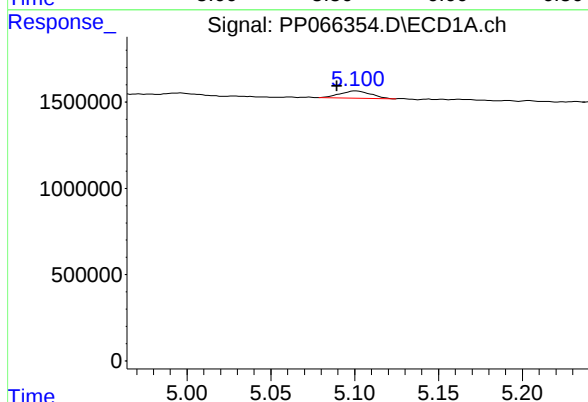
R.T.: 6.448 min
Delta R.T.: -0.010 min
Response: 1102907
Conc: 19.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



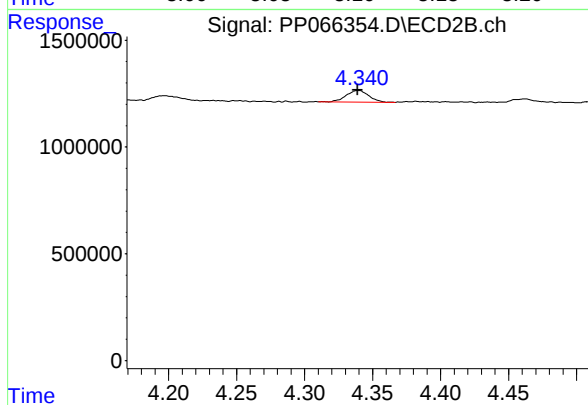
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



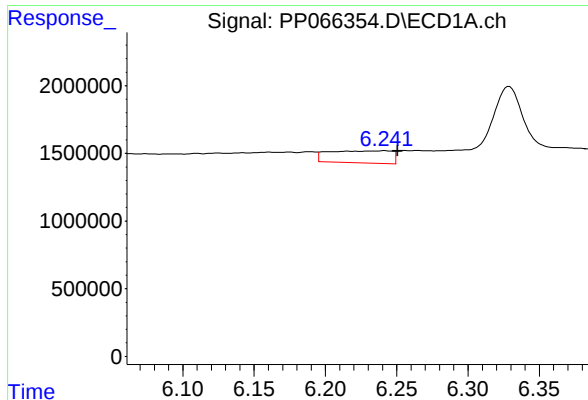
#9 AR-1221-2

R.T.: 5.101 min
Delta R.T.: 0.011 min
Response: 554310
Conc: 33.02 ng/ml



#9 AR-1221-2

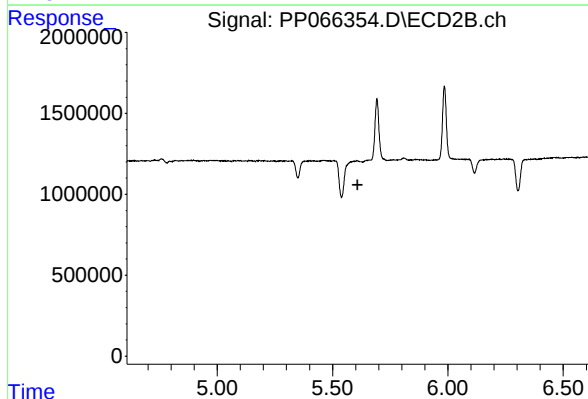
R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 635132
Conc: 36.79 ng/ml



#15 AR-1232-5

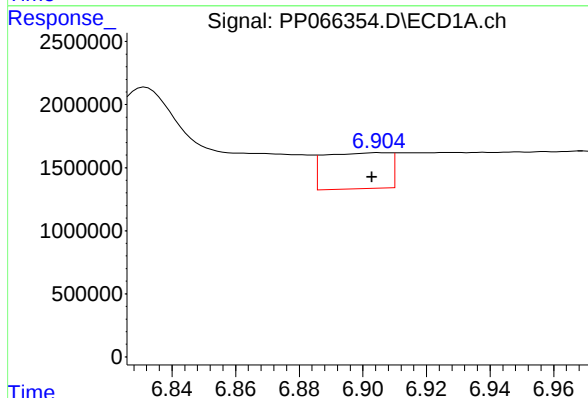
R.T.: 6.241 min
Delta R.T.: -0.010 min
Response: 2742969
Conc: 126.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



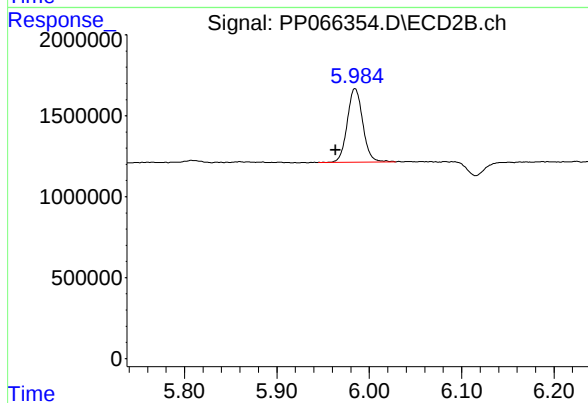
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



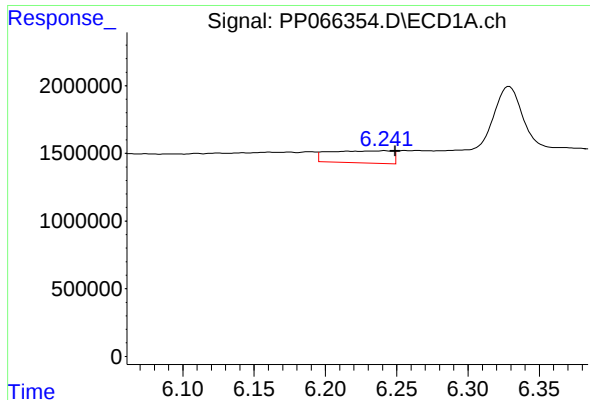
#20 AR-1242-5

R.T.: 6.905 min
Delta R.T.: 0.002 min
Response: 4061489
Conc: 81.65 ng/ml



#20 AR-1242-5

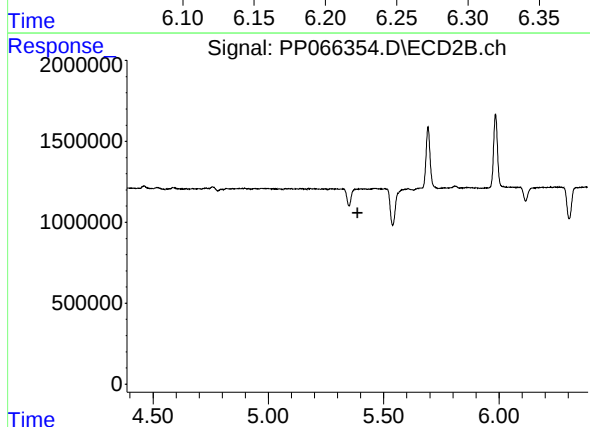
R.T.: 5.985 min
Delta R.T.: 0.021 min
Response: 5270485
Conc: 116.83 ng/ml



#22 AR-1248-2

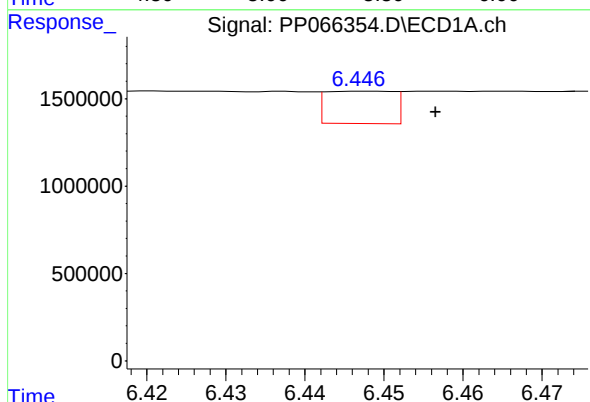
R.T.: 6.241 min
Delta R.T.: -0.008 min
Response: 2742969
Conc: 35.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



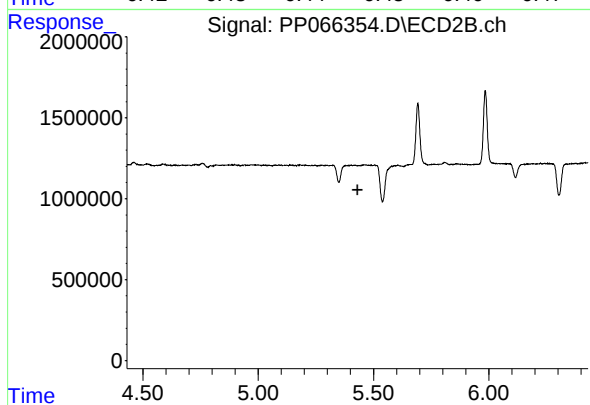
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



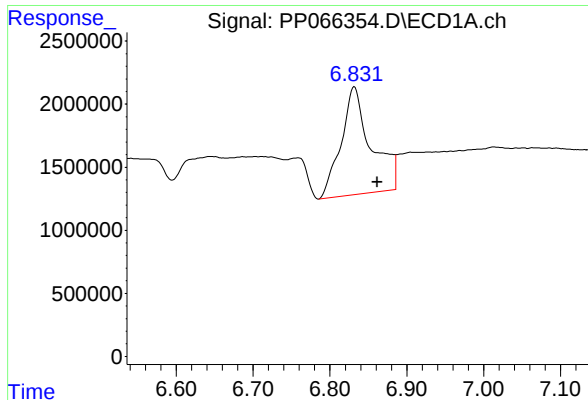
#23 AR-1248-3

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 1102907
Conc: 13.54 ng/ml



#23 AR-1248-3

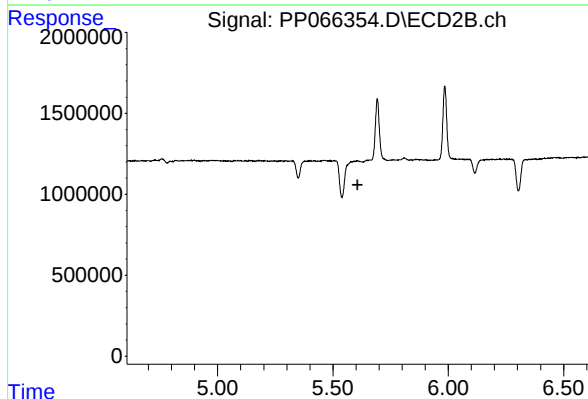
R.T.: 0.000 min
Exp R.T.: 5.430 min
Response: 0
Conc: N.D.



#24 AR-1248-4

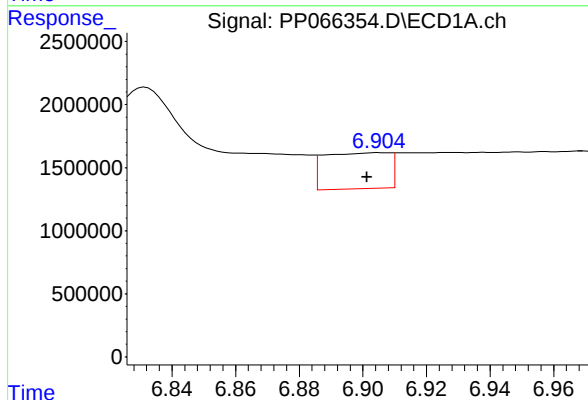
R.T.: 6.832 min
Delta R.T.: -0.030 min
Response: 23172274
Conc: 248.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



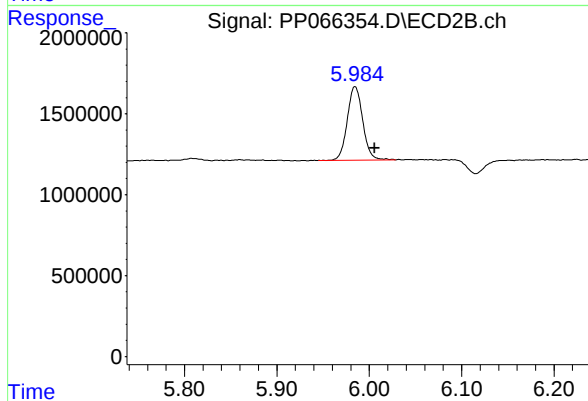
#24 AR-1248-4

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



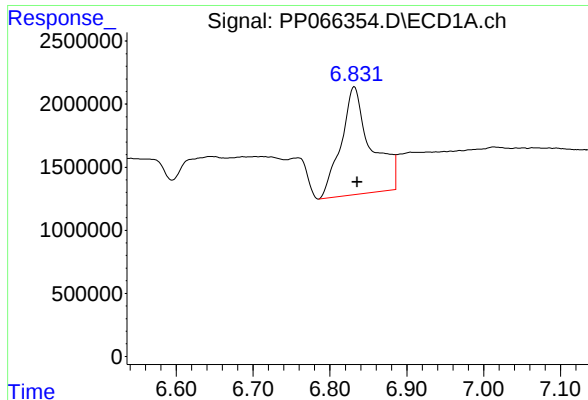
#25 AR-1248-5

R.T.: 6.905 min
Delta R.T.: 0.004 min
Response: 4061489
Conc: 44.02 ng/ml



#25 AR-1248-5

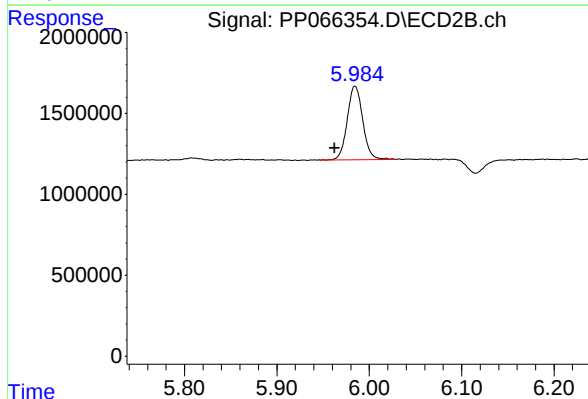
R.T.: 5.985 min
Delta R.T.: -0.021 min
Response: 5270485
Conc: 84.04 ng/ml



#26 AR-1254-1

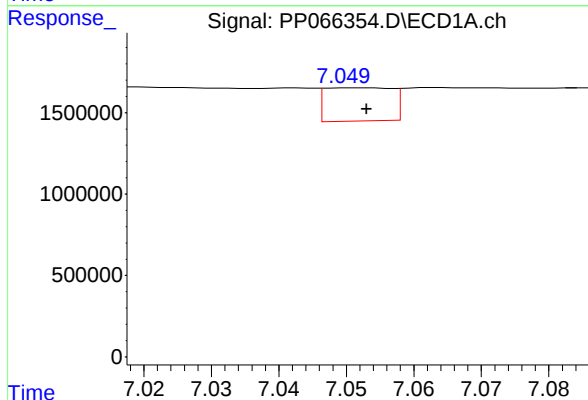
R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 23172274
Conc: 247.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



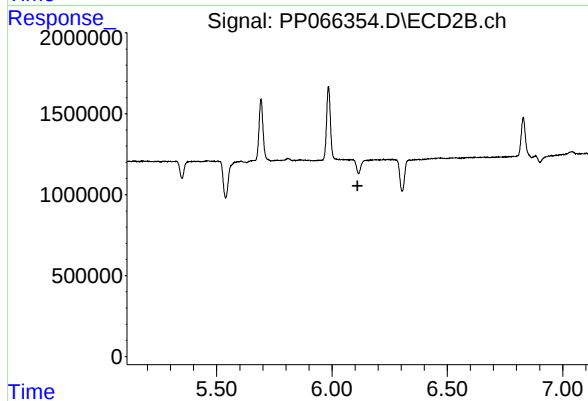
#26 AR-1254-1

R.T.: 5.985 min
Delta R.T.: 0.022 min
Response: 5270485
Conc: 55.38 ng/ml



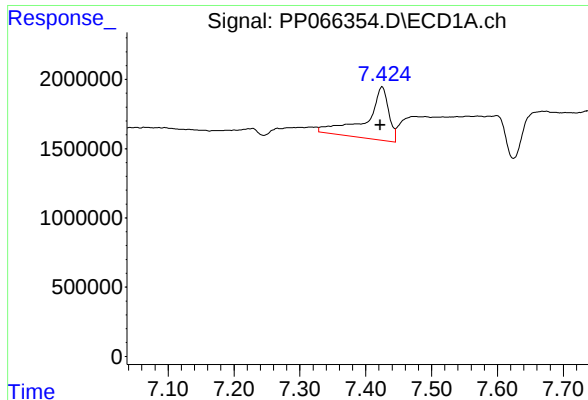
#27 AR-1254-2

R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 1410285
Conc: 10.00 ng/ml



#27 AR-1254-2

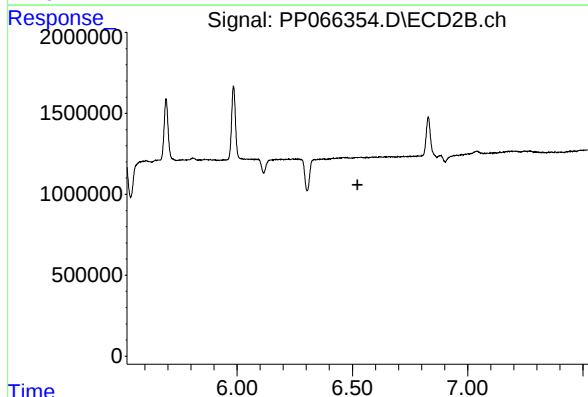
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.



#28 AR-1254-3

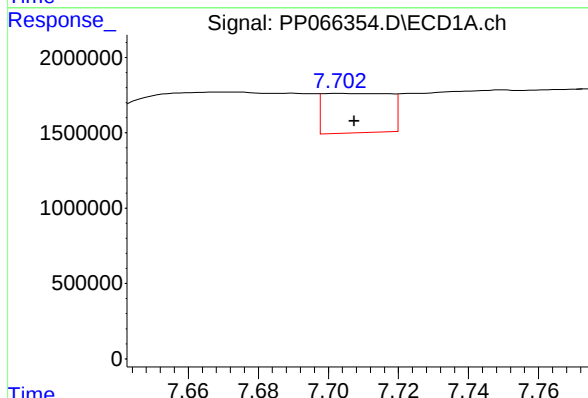
R.T.: 7.425 min
Delta R.T.: 0.003 min
Response: 9268849
Conc: 71.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



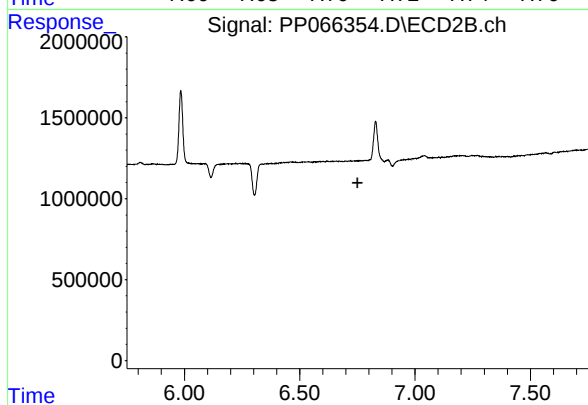
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



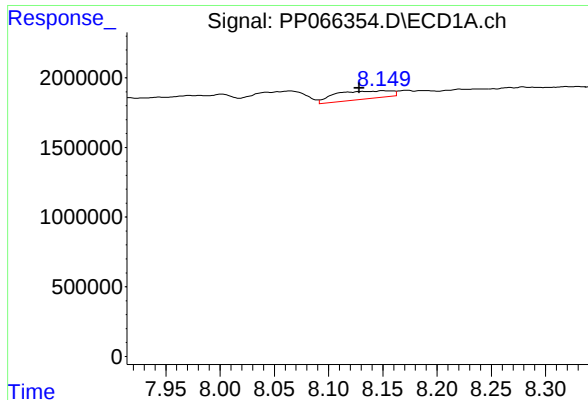
#29 AR-1254-4

R.T.: 7.703 min
Delta R.T.: -0.004 min
Response: 3448518
Conc: 37.61 ng/ml



#29 AR-1254-4

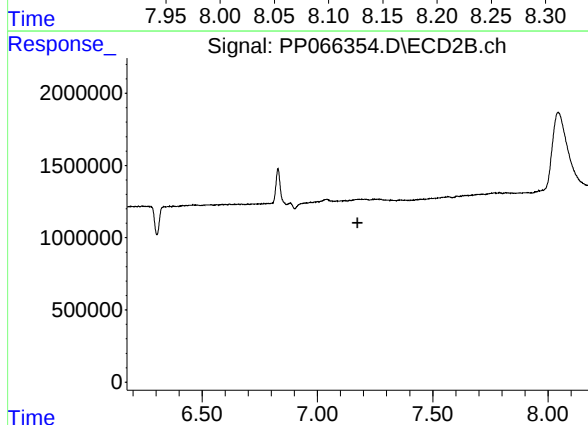
R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#30 AR-1254-5

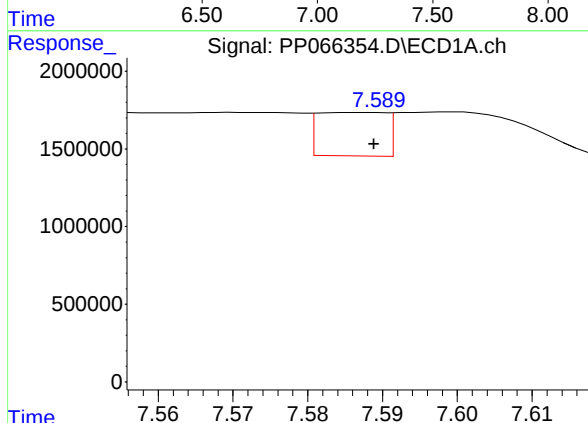
R.T.: 8.151 min
Delta R.T.: 0.023 min
Response: 2100028
Conc: 21.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



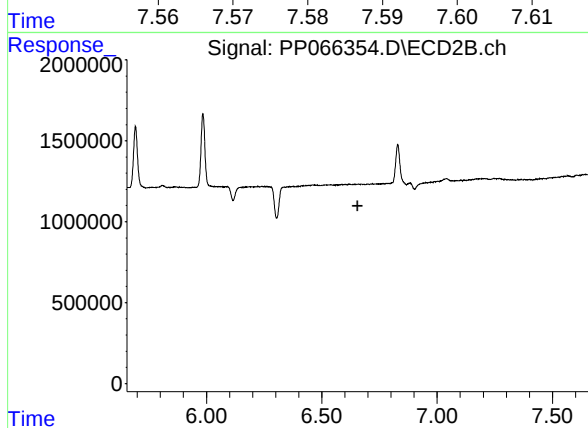
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



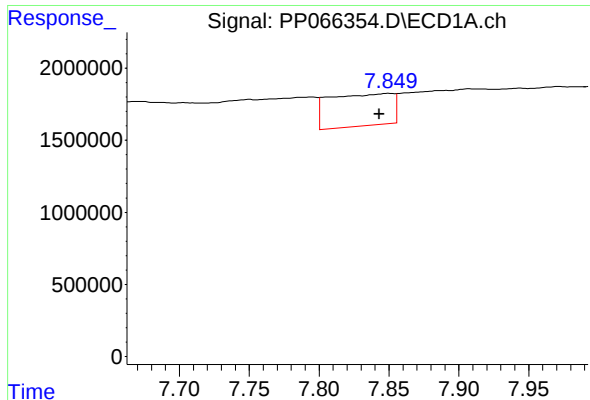
#31 AR-1260-1

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 1763706
Conc: 16.67 ng/ml



#31 AR-1260-1

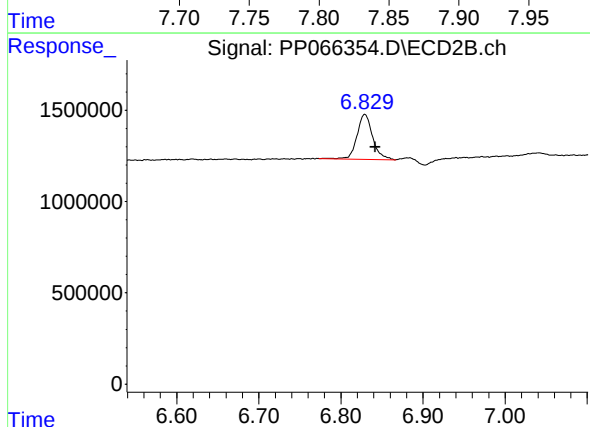
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.



#32 AR-1260-2

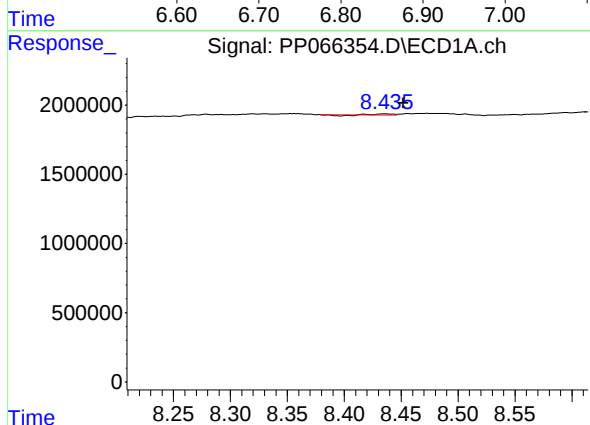
R.T.: 7.851 min
Delta R.T.: 0.008 min
Response: 7063995
Conc: 61.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



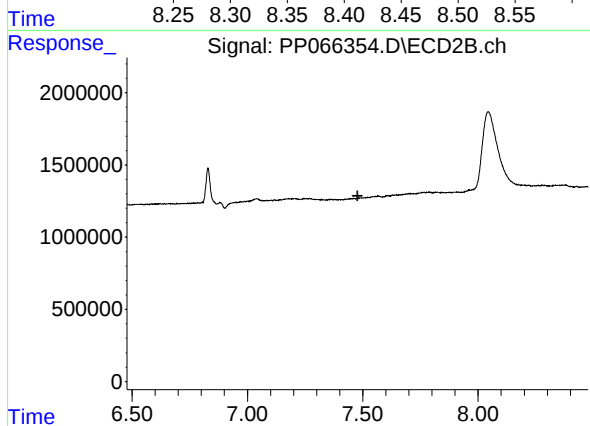
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: -0.013 min
Response: 3236582
Conc: 33.28 ng/ml



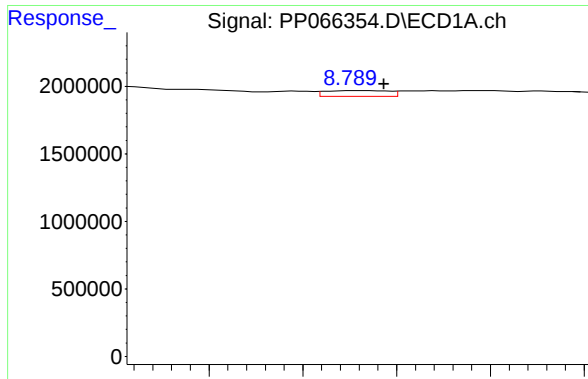
#34 AR-1260-4

R.T.: 8.436 min
Delta R.T.: -0.016 min
Response: 31992
Conc: 0.37 ng/ml



#34 AR-1260-4

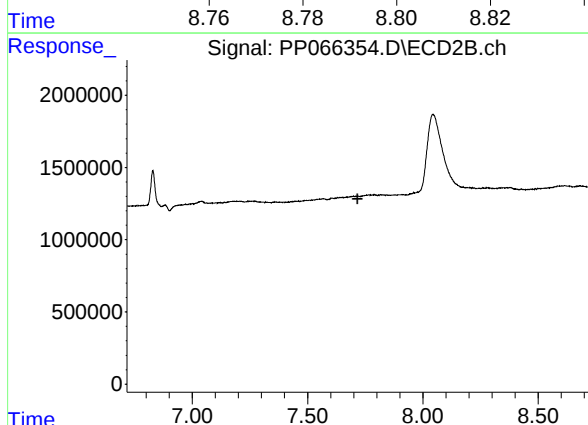
R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.



#35 AR-1260-5

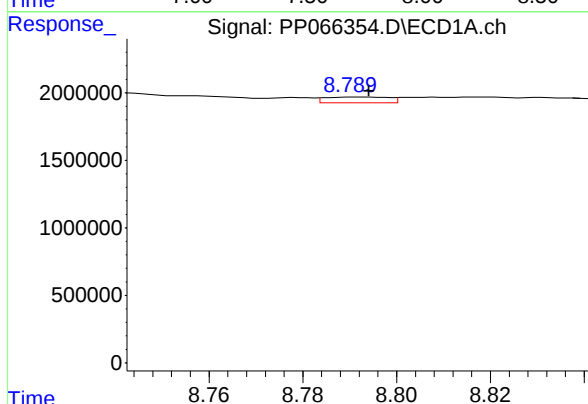
R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 391299
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



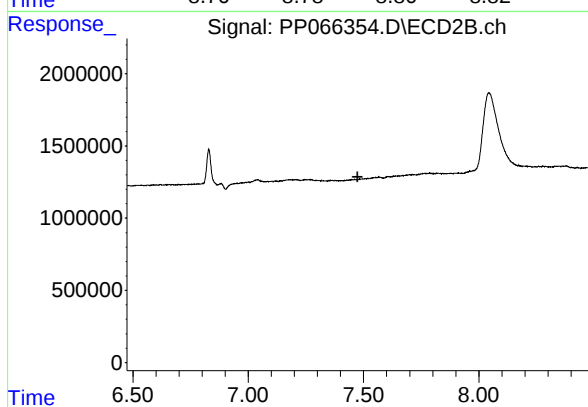
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.716 min
Response: 0
Conc: N.D.



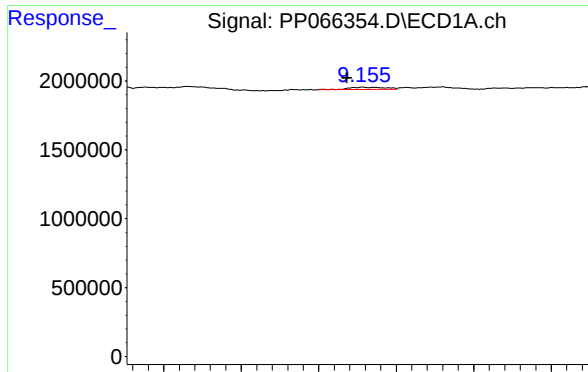
#37 AR-1262-2

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 391299
Conc: 2.07 ng/ml



#37 AR-1262-2

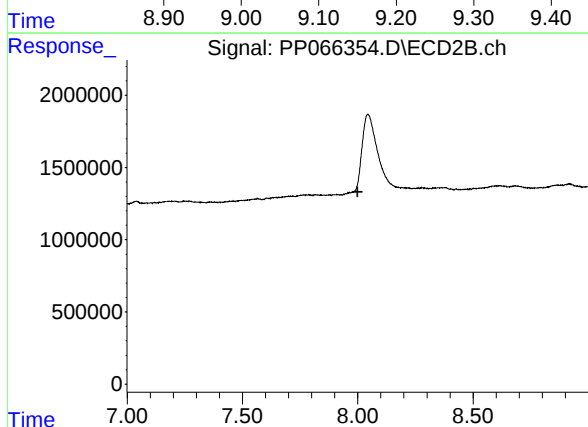
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.



#38 AR-1262-3

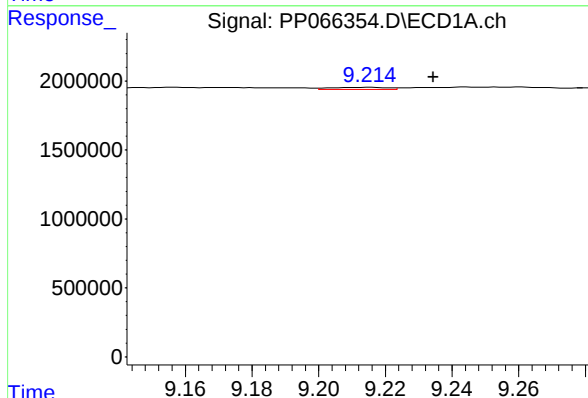
R.T.: 9.157 min
Delta R.T.: 0.020 min
Response: 513837
Conc: 3.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



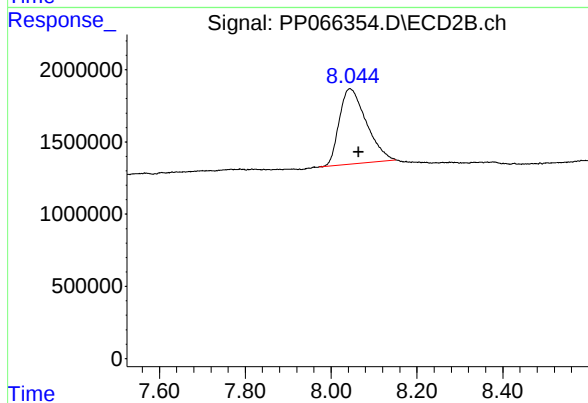
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.999 min
Response: 0
Conc: N.D.



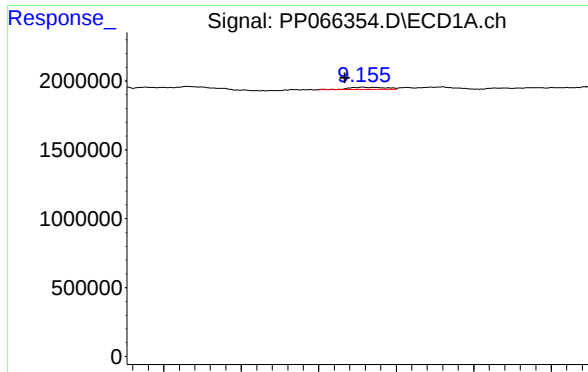
#39 AR-1262-4

R.T.: 9.214 min
Delta R.T.: -0.020 min
Response: 170829
Conc: 1.52 ng/ml



#39 AR-1262-4

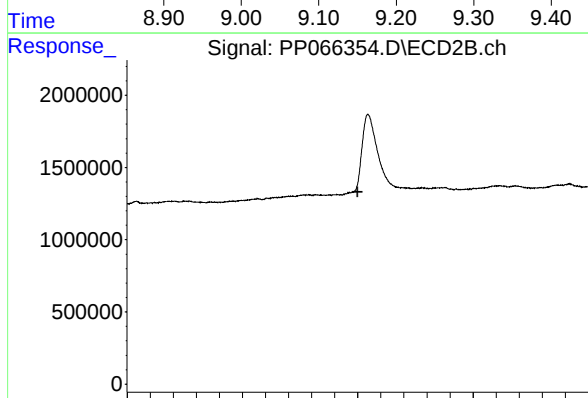
R.T.: 8.044 min
Delta R.T.: -0.021 min
Response: 22843124
Conc: 176.05 ng/ml



#41 AR-1268-1

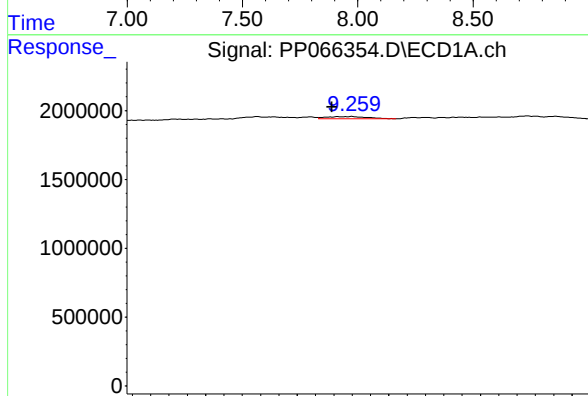
R.T.: 9.157 min
Delta R.T.: 0.023 min
Response: 513837
Conc: 2.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



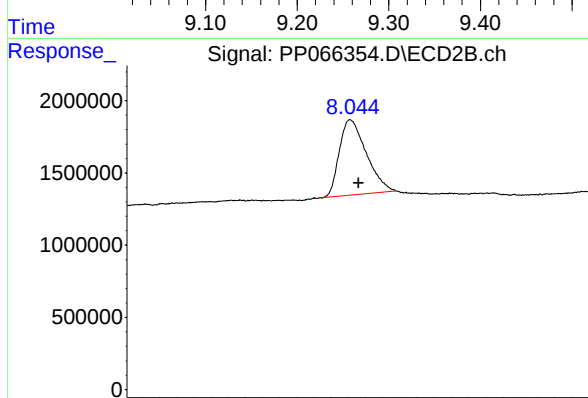
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



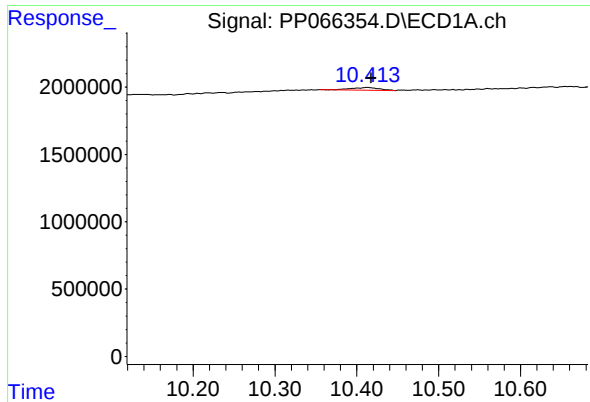
#42 AR-1268-2

R.T.: 9.260 min
Delta R.T.: 0.022 min
Response: 529752
Conc: 2.48 ng/ml



#42 AR-1268-2

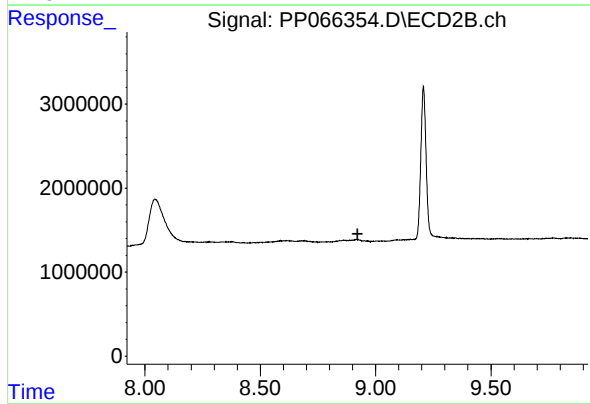
R.T.: 8.044 min
Delta R.T.: -0.021 min
Response: 22843124
Conc: 124.08 ng/ml



#45 AR-1268-5

R.T.: 10.413 min
Delta R.T.: -0.005 min
Response: 474813
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162083BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.