

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 11:36
 Operator : YP\AJ
 Sample : PB148263BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB148263BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 12:16:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.431	3.675	35504883	25269888	22.588	22.057
2)	SA Decachlor...	10.259	8.774	39053847	31996554	28.140	28.636
Target Compounds							
3)	L1 AR-1016-1	5.619f	0.000	36386	0	0.800	N.D. #
4)	L1 AR-1016-2	5.619	0.000	36386	0	0.553	N.D. #
9)	L2 AR-1221-2	4.739f	3.981	486504	428776	31.791	35.753
10)	L2 AR-1221-3	4.809	0.000	78557	0	1.678	N.D. #
11)	L3 AR-1232-1	4.809	0.000	78557	0	2.181	N.D. #
12)	L3 AR-1232-2	5.310f	0.000	82409	0	4.062	N.D. #
13)	L3 AR-1232-3	5.619	0.000	36386	0	1.208	N.D. #
16)	L4 AR-1242-1	5.619f	0.000	36386	0	1.046	N.D. #
17)	L4 AR-1242-2	5.619	0.000	36386	0	0.735	N.D. #
20)	L4 AR-1242-5	6.535	0.000	407457	0	10.960	N.D. #
21)	L5 AR-1248-1	5.619f	0.000	36386	0	1.354	N.D. #
24)	L5 AR-1248-4	6.468	0.000	861579	0	13.570	N.D. #
25)	L5 AR-1248-5	6.535	5.622	407457	375717	6.579	8.934 #
26)	L6 AR-1254-1	6.468	0.000	861579	0	12.103	N.D. #
28)	L6 AR-1254-3	7.057f	0.000	1158818	0	11.026	N.D. #
29)	L6 AR-1254-4	0.000	6.380	0	2098608	N.D.	35.107 #
32)	L7 AR-1260-2	7.493f	6.462	3426499	568728	36.303	6.872 #
33)	L7 AR-1260-3	7.811f	0.000	485979	0	8.092	N.D. #
36)	L8 AR-1262-1	7.811f	0.000	485979	0	5.012	N.D. #
39)	L8 AR-1262-4	8.795	0.000	121968	0	2.386	N.D. #
42)	L9 AR-1268-2	8.795	0.000	121968	0	0.664	N.D. #
43)	L9 AR-1268-3	9.016	7.913	400146	105844	2.455	0.753 #
45)	L9 AR-1268-5	9.907f	0.000	264084	0	0.506	N.D. #

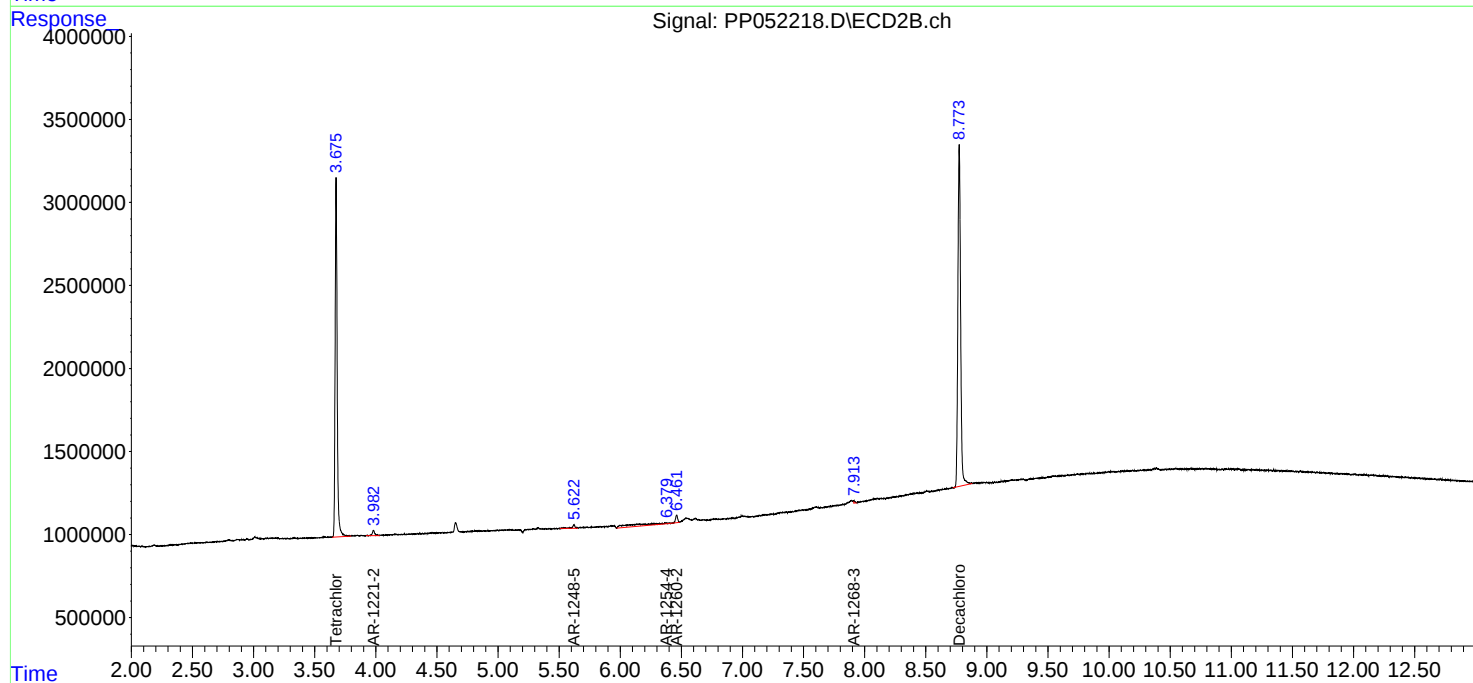
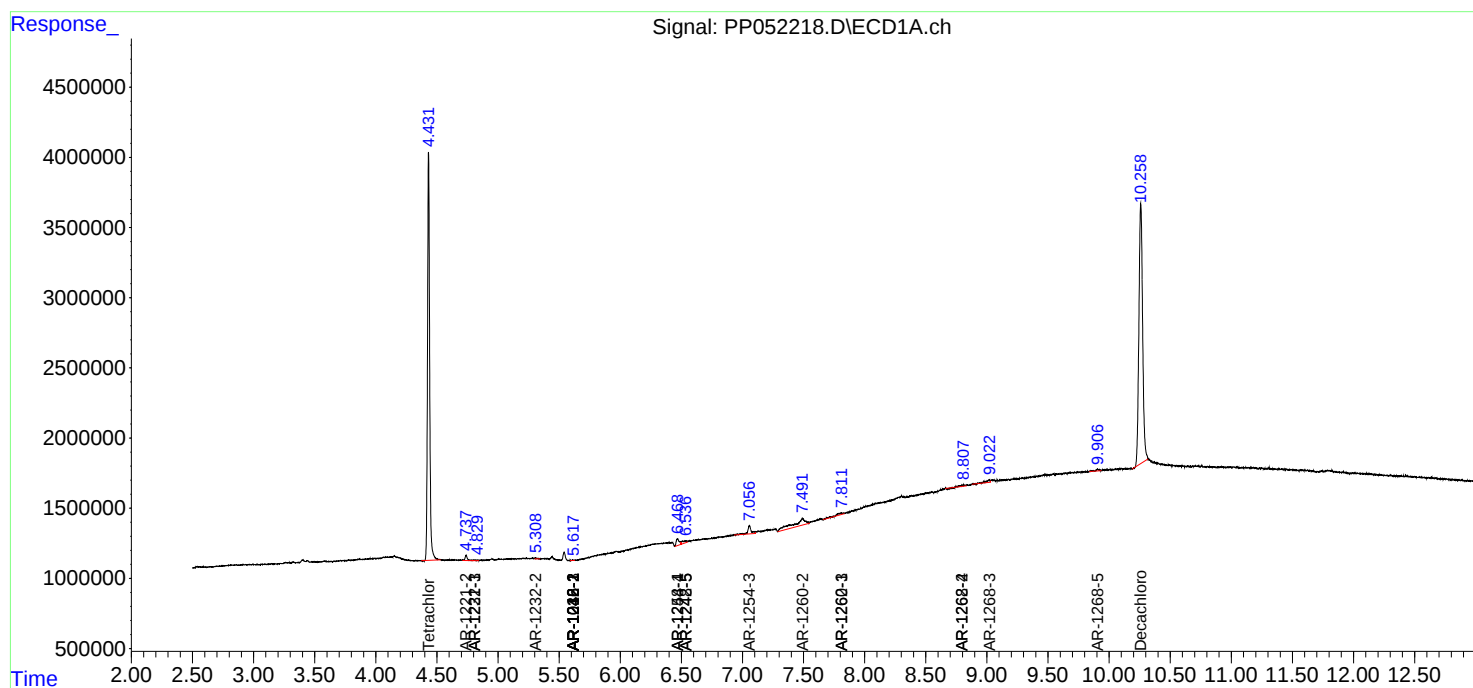
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

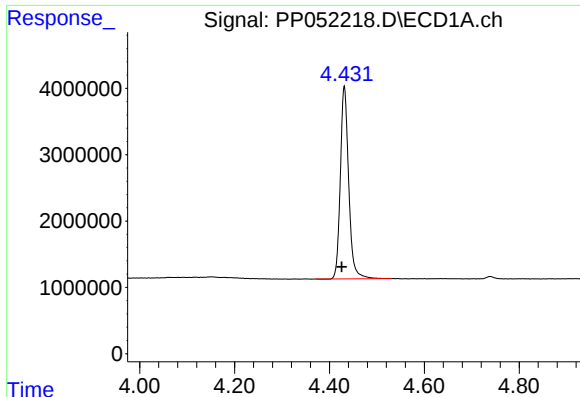
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
Data File : PP052218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 11:36
Operator : YP\AJ
Sample : PB148263BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB148263BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 12:16:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

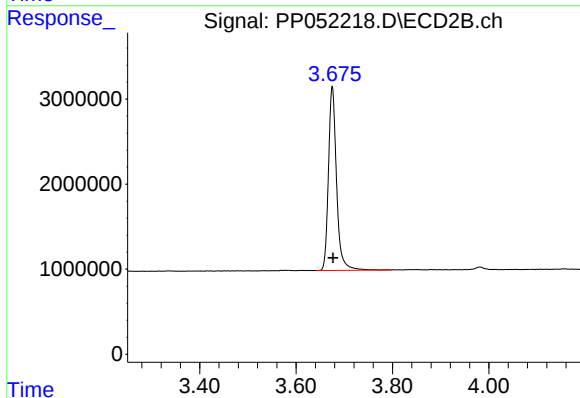




#1 Tetrachloro-m-xylene

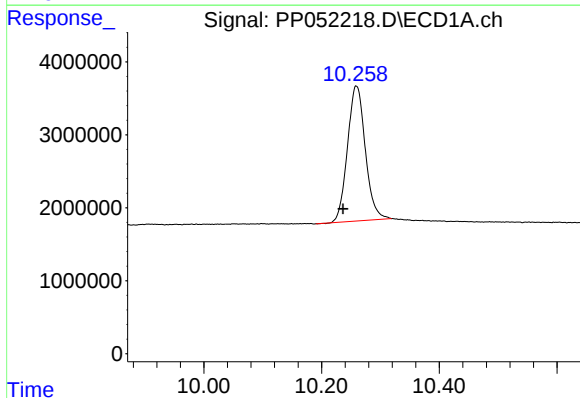
R.T.: 4.431 min
Delta R.T.: 0.005 min
Response: 35504883
Conc: 22.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



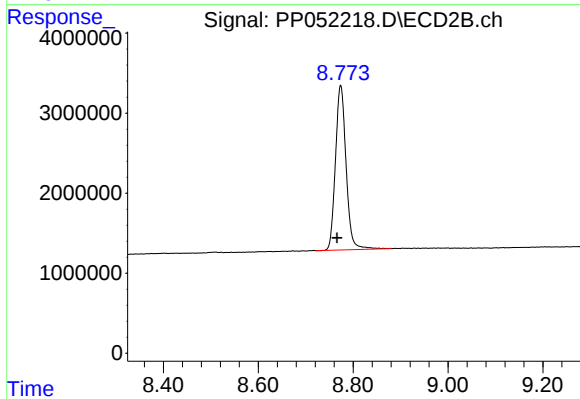
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 25269888
Conc: 22.06 ng/ml



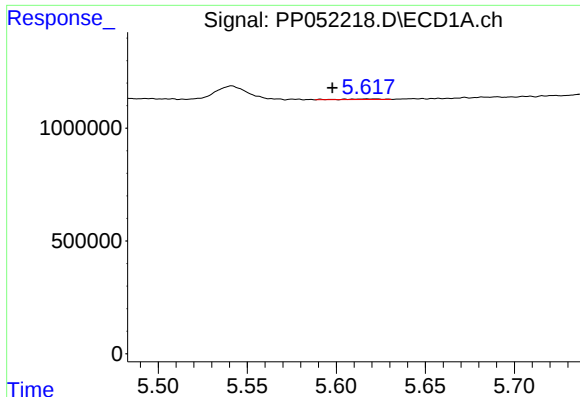
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.023 min
Response: 39053847
Conc: 28.14 ng/ml



#2 Decachlorobiphenyl

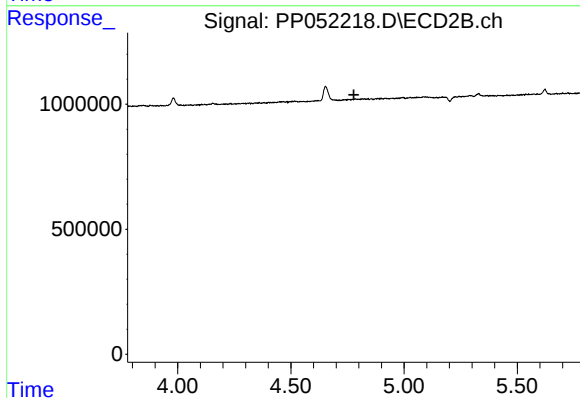
R.T.: 8.774 min
Delta R.T.: 0.008 min
Response: 31996554
Conc: 28.64 ng/ml



#3 AR-1016-1

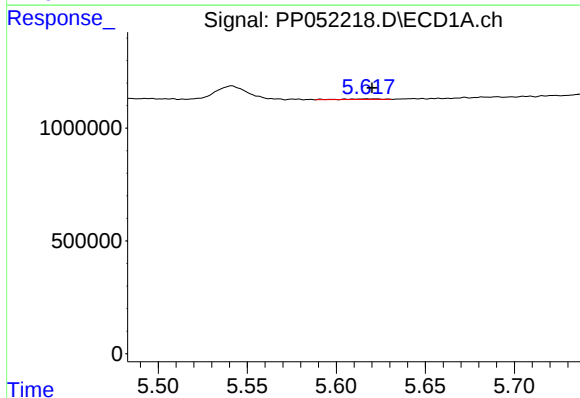
R.T.: 5.619 min
Delta R.T.: 0.021 min
Response: 36386
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



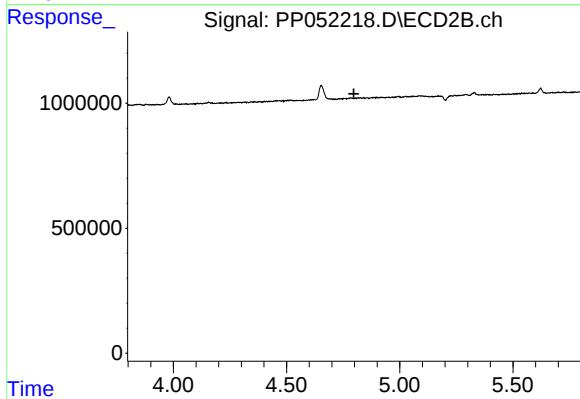
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



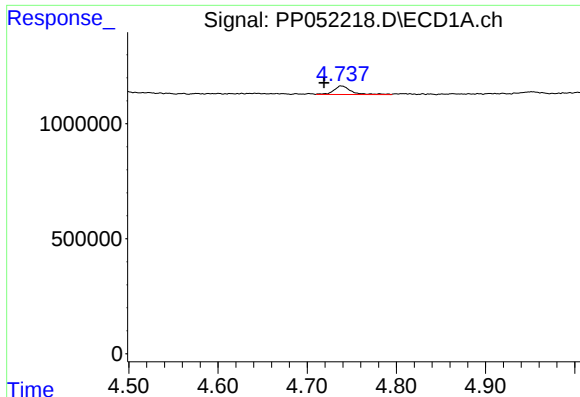
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 36386
Conc: 0.55 ng/ml



#4 AR-1016-2

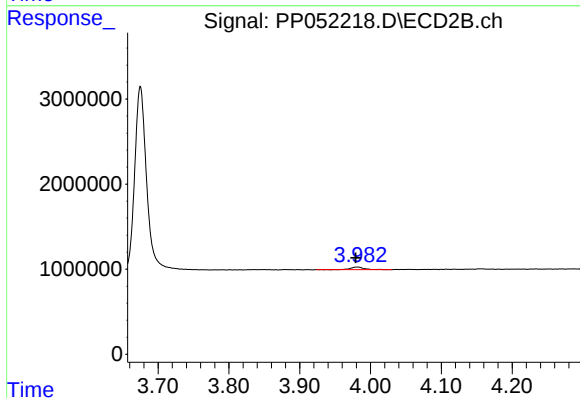
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#9 AR-1221-2

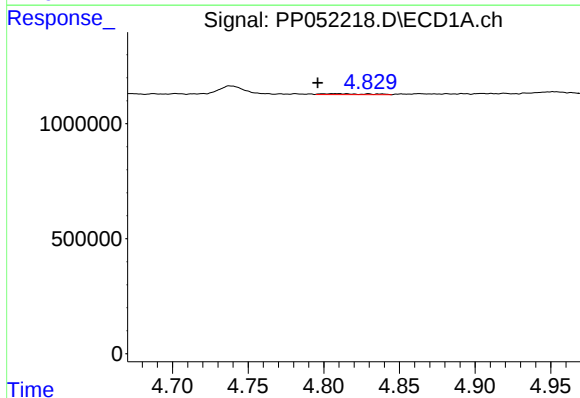
R.T.: 4.739 min
Delta R.T.: 0.020 min
Response: 486504
Conc: 31.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



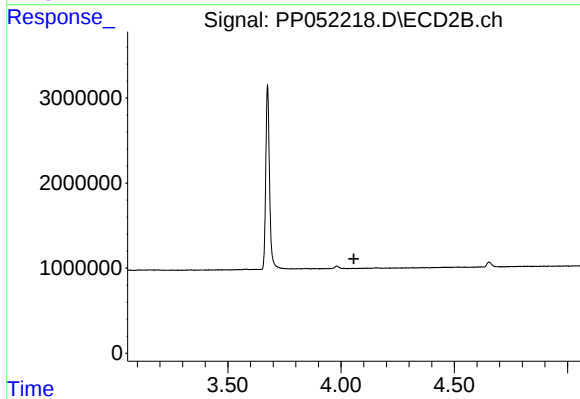
#9 AR-1221-2

R.T.: 3.981 min
Delta R.T.: 0.002 min
Response: 428776
Conc: 35.75 ng/ml



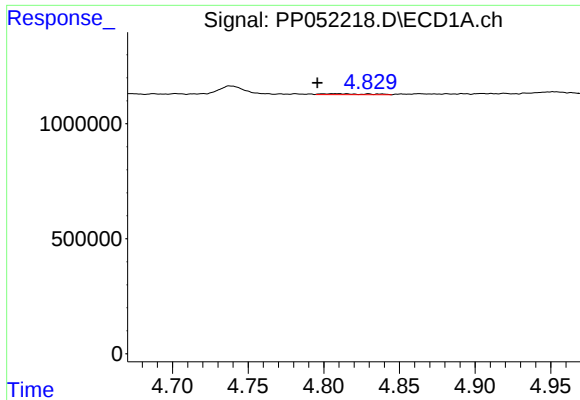
#10 AR-1221-3

R.T.: 4.809 min
Delta R.T.: 0.013 min
Response: 78557
Conc: 1.68 ng/ml



#10 AR-1221-3

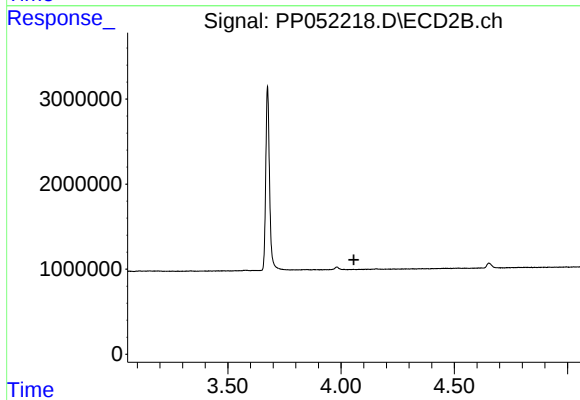
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#11 AR-1232-1

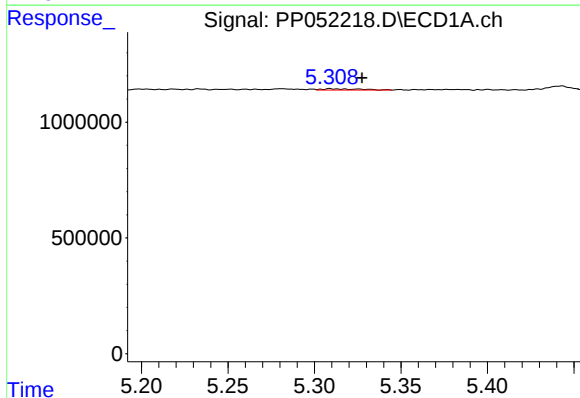
R.T.: 4.809 min
Delta R.T.: 0.013 min
Response: 78557
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



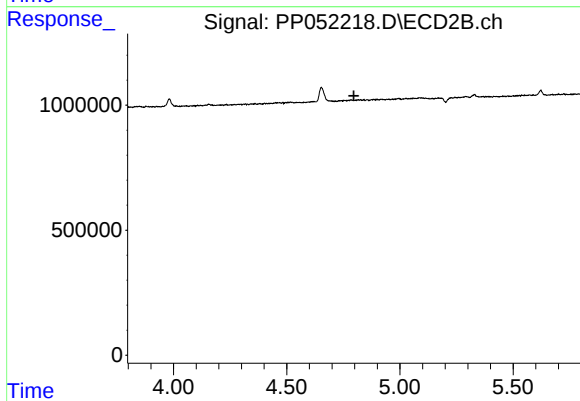
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



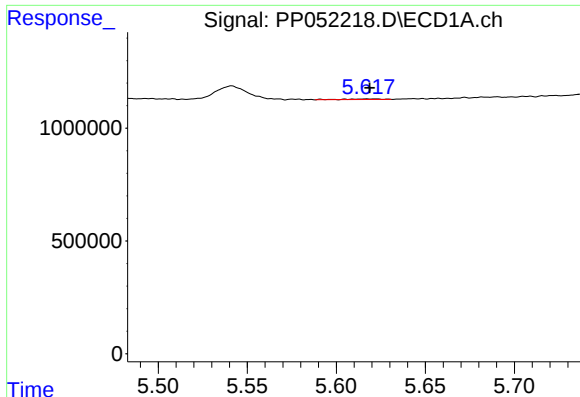
#12 AR-1232-2

R.T.: 5.310 min
Delta R.T.: -0.018 min
Response: 82409
Conc: 4.06 ng/ml



#12 AR-1232-2

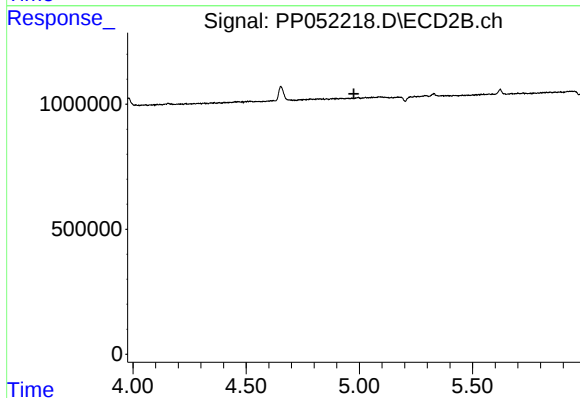
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#13 AR-1232-3

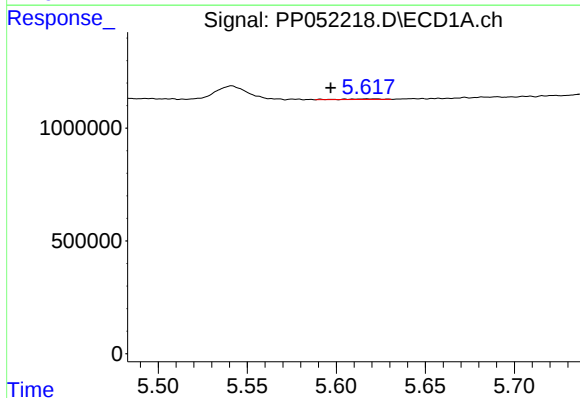
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 36386
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



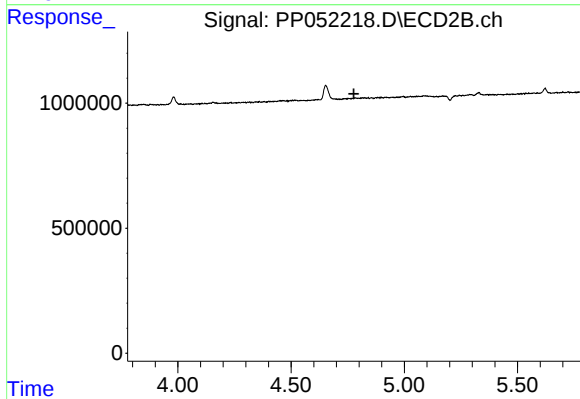
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



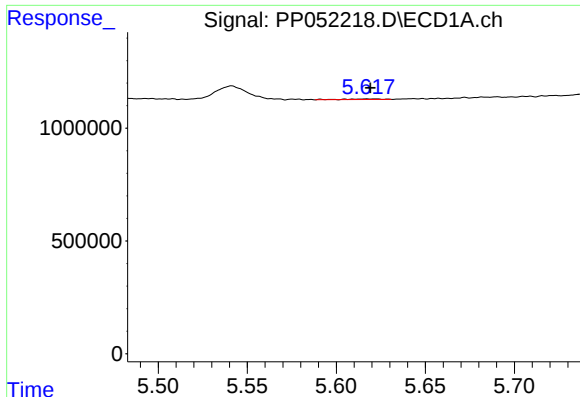
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: 0.022 min
Response: 36386
Conc: 1.05 ng/ml



#16 AR-1242-1

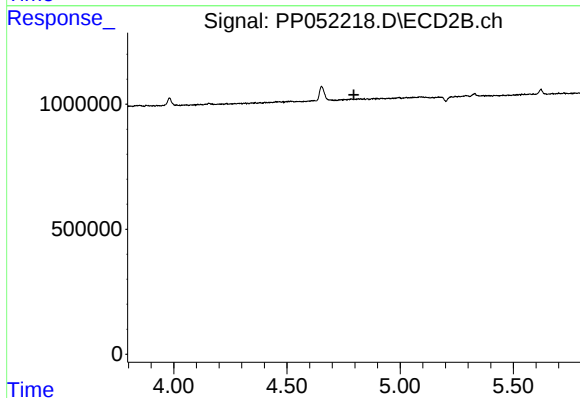
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#17 AR-1242-2

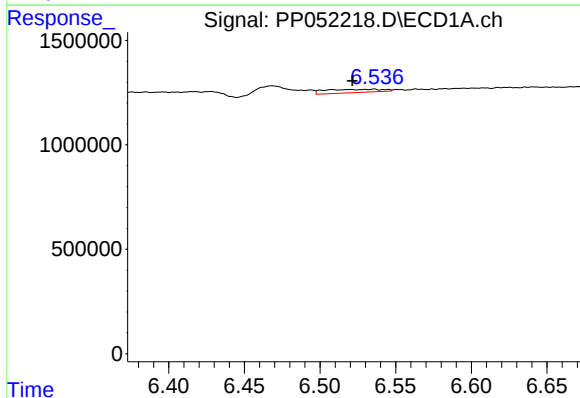
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 36386
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



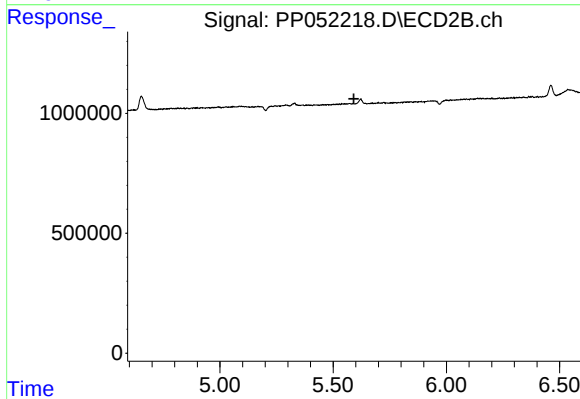
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



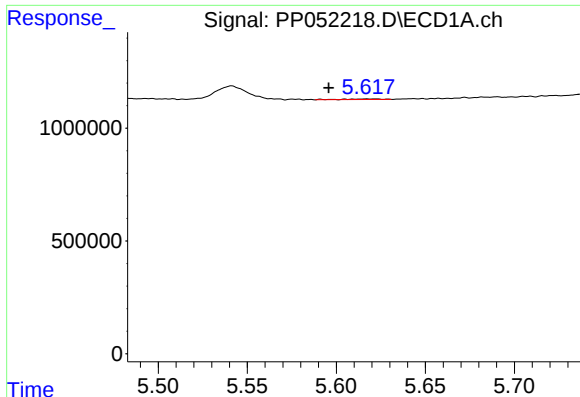
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.013 min
Response: 407457
Conc: 10.96 ng/ml



#20 AR-1242-5

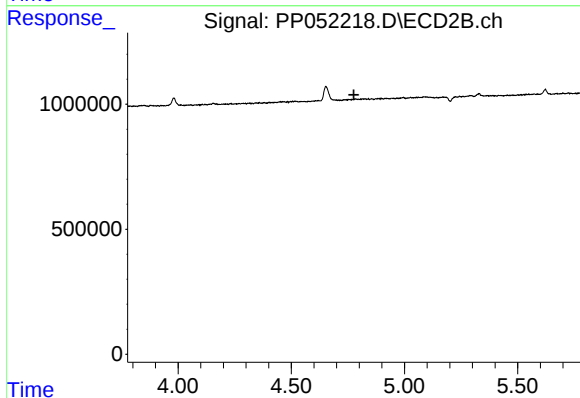
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#21 AR-1248-1

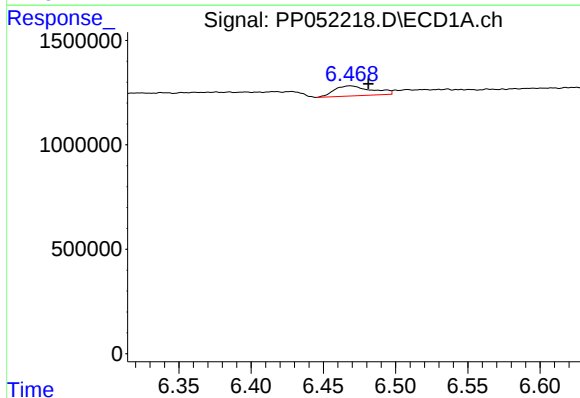
R.T.: 5.619 min
Delta R.T.: 0.023 min
Response: 36386
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



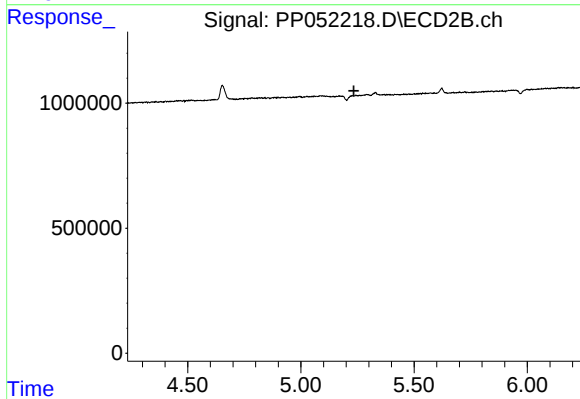
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



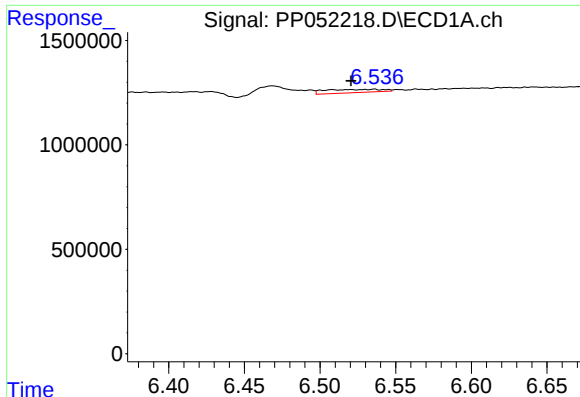
#24 AR-1248-4

R.T.: 6.468 min
Delta R.T.: -0.013 min
Response: 861579
Conc: 13.57 ng/ml



#24 AR-1248-4

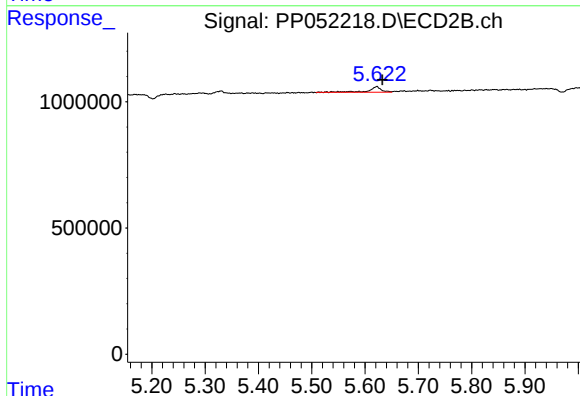
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

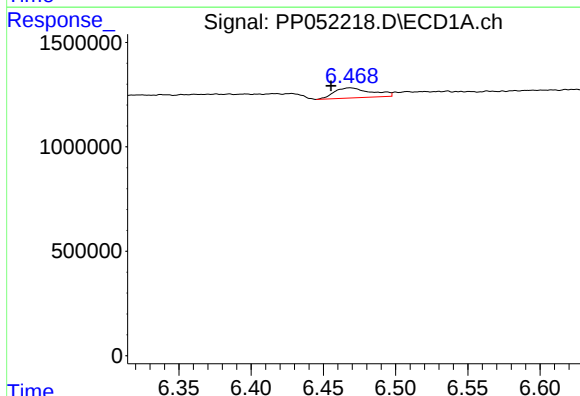
R.T.: 6.535 min
Delta R.T.: 0.014 min
Response: 407457
Conc: 6.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



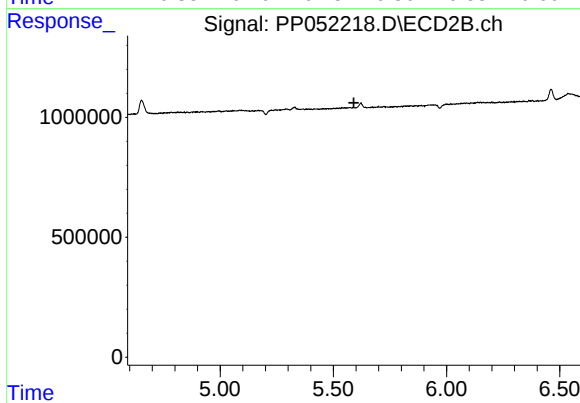
#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.011 min
Response: 375717
Conc: 8.93 ng/ml



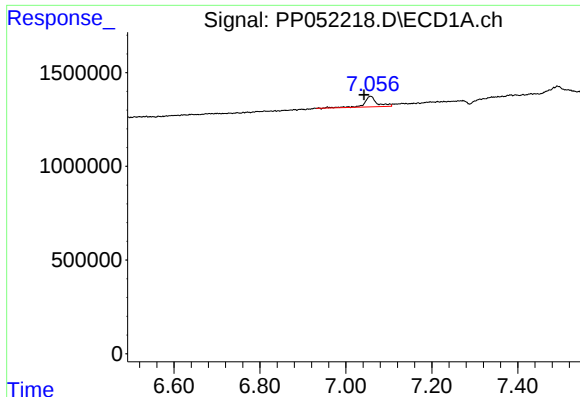
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.013 min
Response: 861579
Conc: 12.10 ng/ml



#26 AR-1254-1

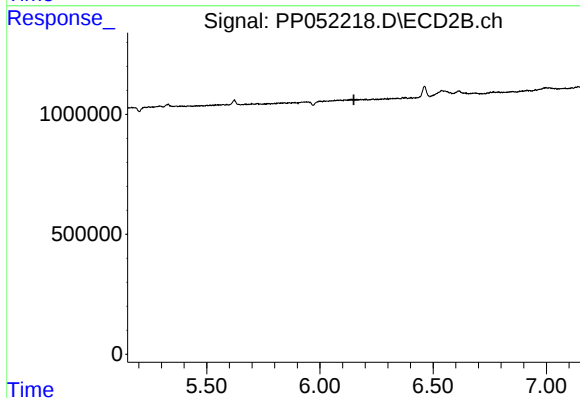
R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#28 AR-1254-3

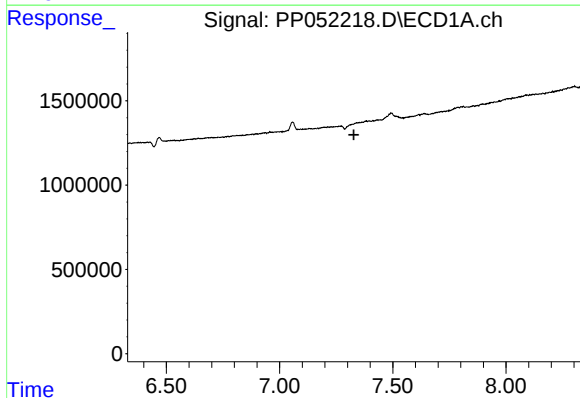
R.T.: 7.057 min
Delta R.T.: 0.015 min
Response: 1158818
Conc: 11.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



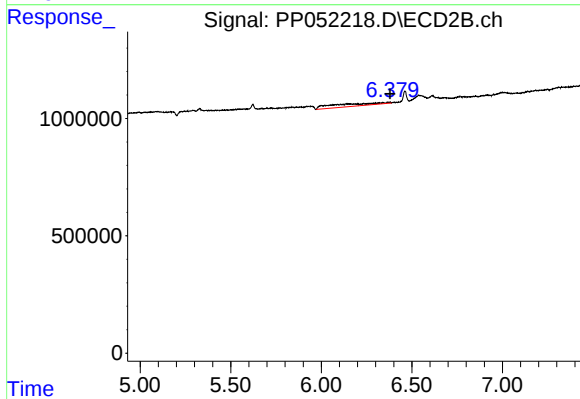
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



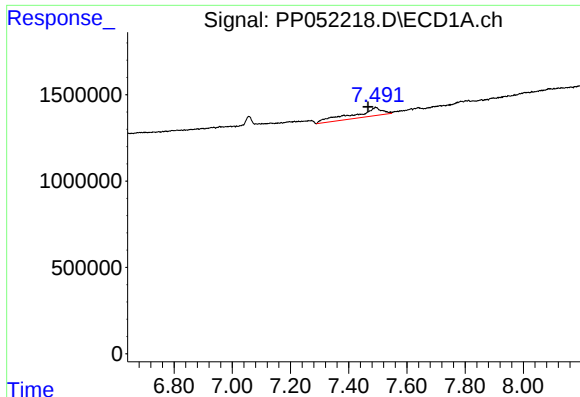
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.



#29 AR-1254-4

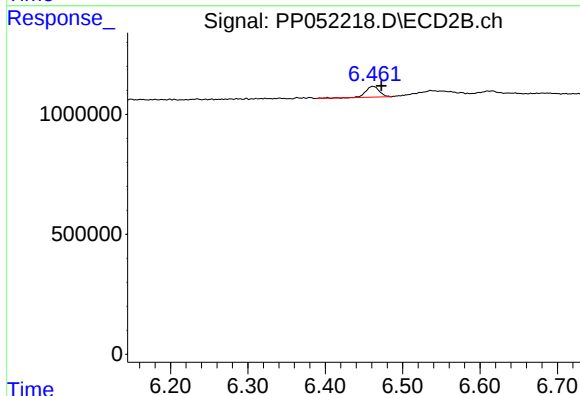
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 2098608
Conc: 35.11 ng/ml



#32 AR-1260-2

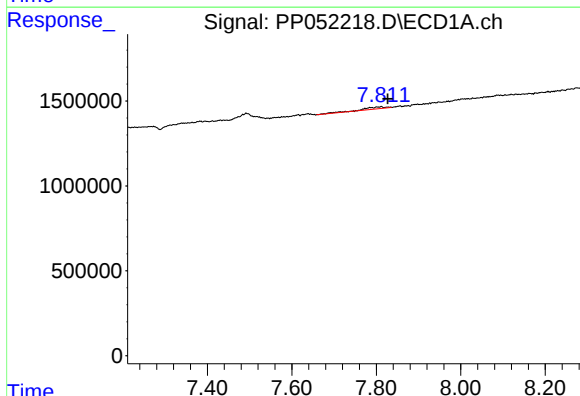
R.T.: 7.493 min
Delta R.T.: 0.027 min
Response: 3426499
Conc: 36.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



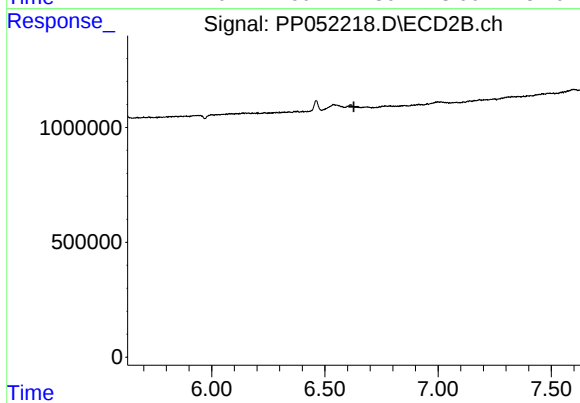
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.011 min
Response: 568728
Conc: 6.87 ng/ml



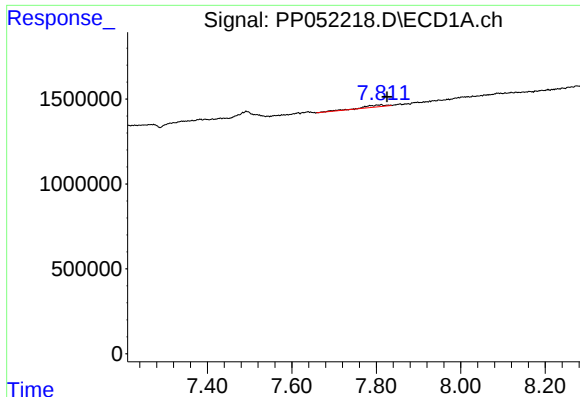
#33 AR-1260-3

R.T.: 7.811 min
Delta R.T.: -0.017 min
Response: 485979
Conc: 8.09 ng/ml



#33 AR-1260-3

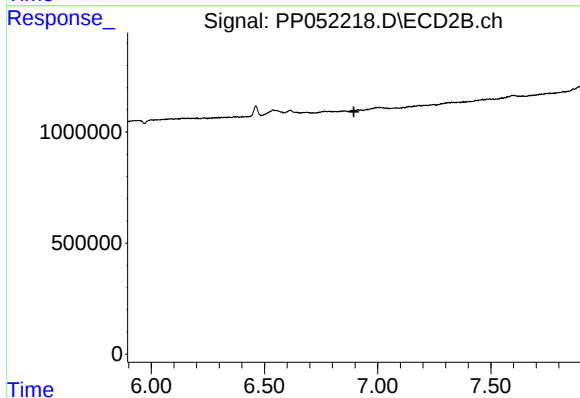
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#36 AR-1262-1

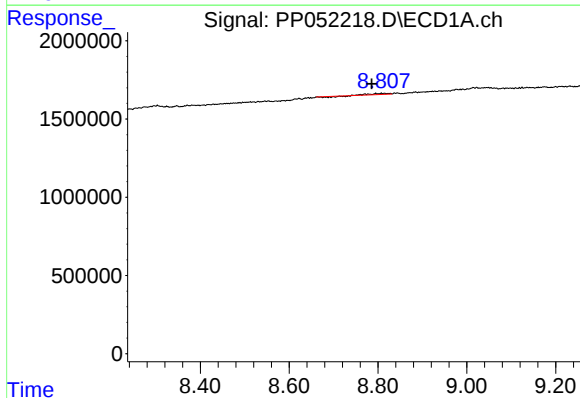
R.T.: 7.811 min
Delta R.T.: -0.015 min
Response: 485979
Conc: 5.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



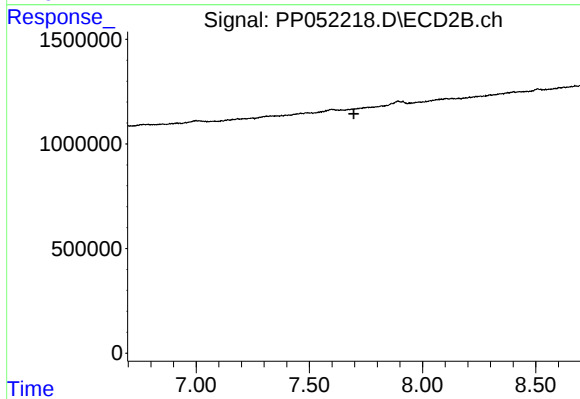
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



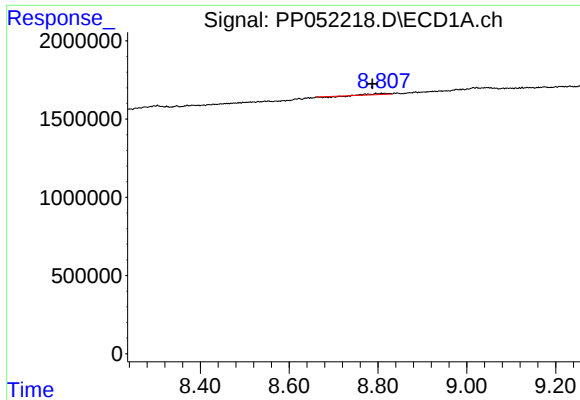
#39 AR-1262-4

R.T.: 8.795 min
Delta R.T.: 0.009 min
Response: 121968
Conc: 2.39 ng/ml



#39 AR-1262-4

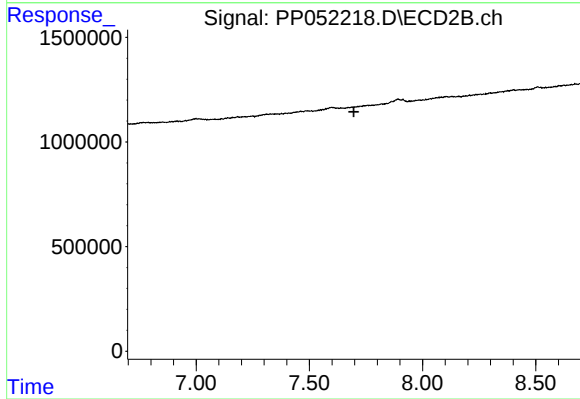
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#42 AR-1268-2

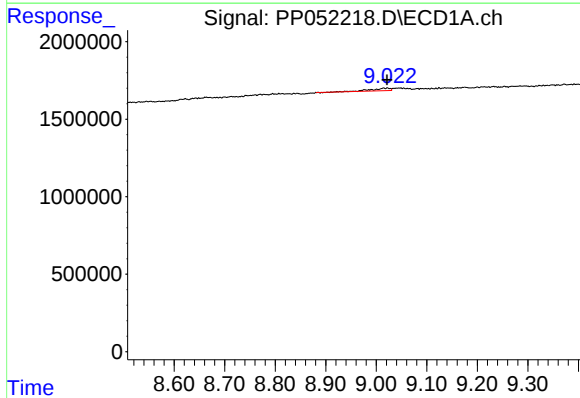
R.T.: 8.795 min
Delta R.T.: 0.008 min
Response: 121968
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



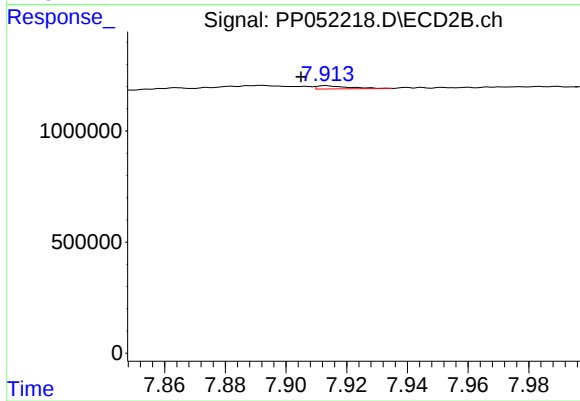
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



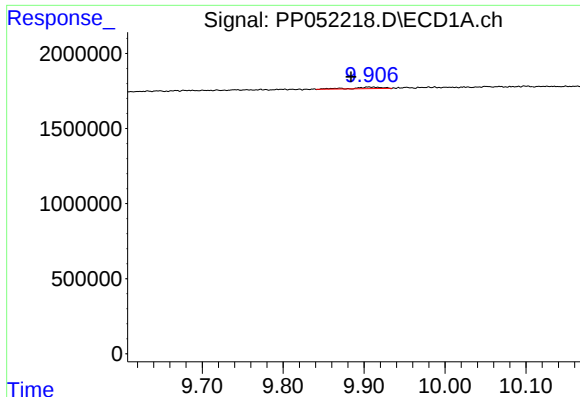
#43 AR-1268-3

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: 400146
Conc: 2.45 ng/ml



#43 AR-1268-3

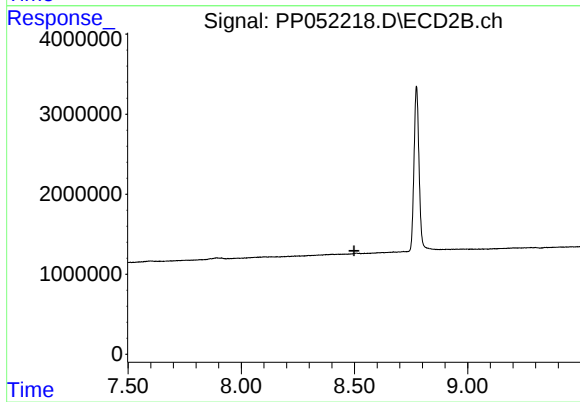
R.T.: 7.913 min
Delta R.T.: 0.008 min
Response: 105844
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 9.907 min
Delta R.T.: 0.023 min
Response: 264084
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148263BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.