

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 13:53
 Operator : YP\AJ
 Sample : PB162015BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB162015BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 14:40:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.778	4.016	33671858	38069328	19.128	16.454
2) SA Decachlor...	10.778	9.188	35780746	25621936	19.793	22.523
Target Compounds						
3) L1 AR-1016-1	5.943f	0.000	338351	0	5.063	N.D. #
4) L1 AR-1016-2	5.997	0.000	493118	0	4.994	N.D. #
5) L1 AR-1016-3	6.020f	0.000	377920	0	6.244	N.D. #
7) L1 AR-1016-5	6.448	0.000	86843	0	1.765	N.D. #
9) L2 AR-1221-2	5.089	0.000	429303	0	23.464	N.D. #
13) L3 AR-1232-3	5.997	0.000	493118	0	10.751	N.D. #
16) L4 AR-1242-1	5.943f	0.000	338351	0	6.246	N.D. #
17) L4 AR-1242-2	5.997	0.000	493118	0	6.124	N.D. #
18) L4 AR-1242-3	6.020f	0.000	377920	0	7.772	N.D. #
21) L5 AR-1248-1	5.943f	0.000	338351	0	8.079	N.D. #
23) L5 AR-1248-3	6.448	0.000	86843	0	1.293	N.D. #
24) L5 AR-1248-4	6.822f	0.000	344453	0	4.569	N.D. #
26) L6 AR-1254-1	6.822	0.000	344453	0	4.355	N.D. #
27) L6 AR-1254-2	7.042	0.000	1398313	0	11.598	N.D. #
30) L6 AR-1254-5	8.092f	0.000	534396	0	5.573	N.D. #
31) L7 AR-1260-1	7.567	0.000	1539717	0	16.198	N.D. #
33) L7 AR-1260-3	8.215f	0.000	276809	0	3.655	N.D. #
35) L7 AR-1260-5	8.802f	0.000	304890	0	1.846	N.D. #
37) L8 AR-1262-2	8.802f	0.000	304890	0	1.438	N.D. #
40) L8 AR-1262-5	9.965f	0.000	119260	0	1.602	N.D. #
43) L9 AR-1268-3	9.451f	0.000	1042662	0	5.201	N.D. #
44) L9 AR-1268-4	9.965f	0.000	119260	0	1.561	N.D. #

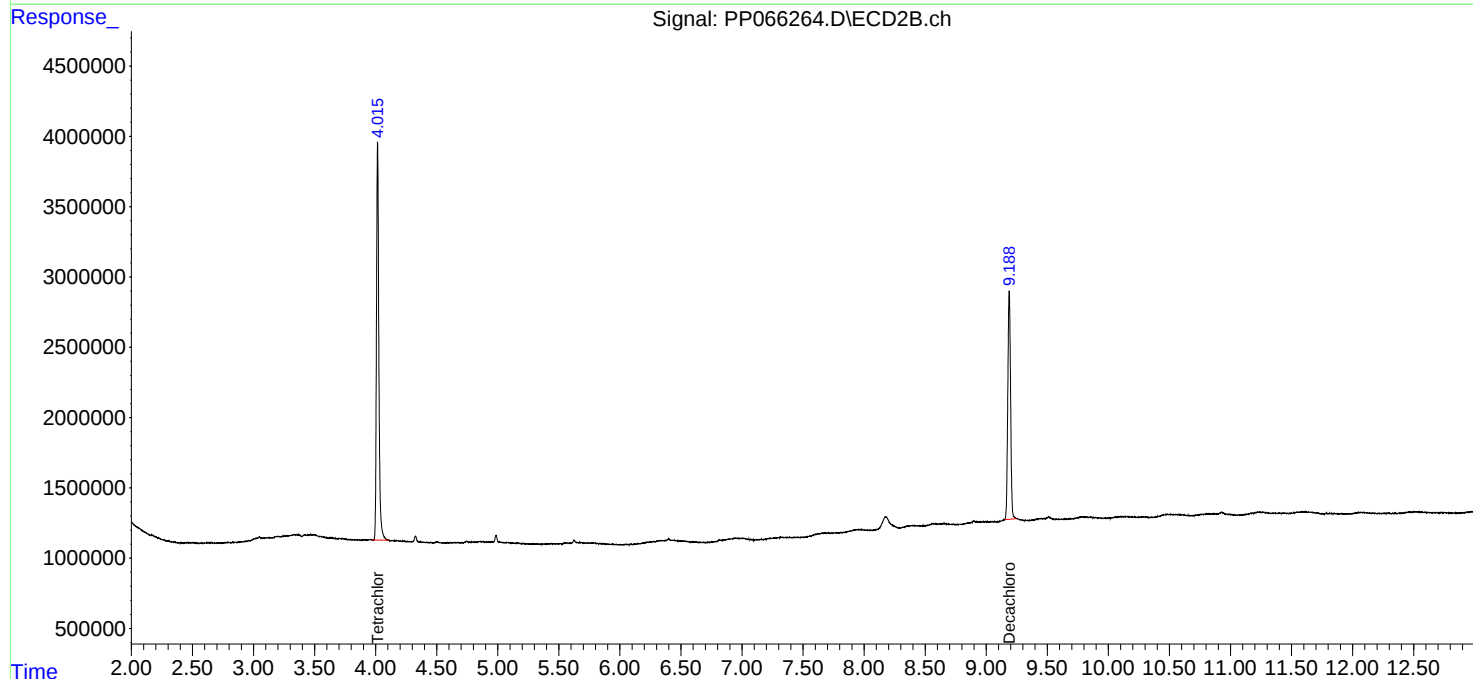
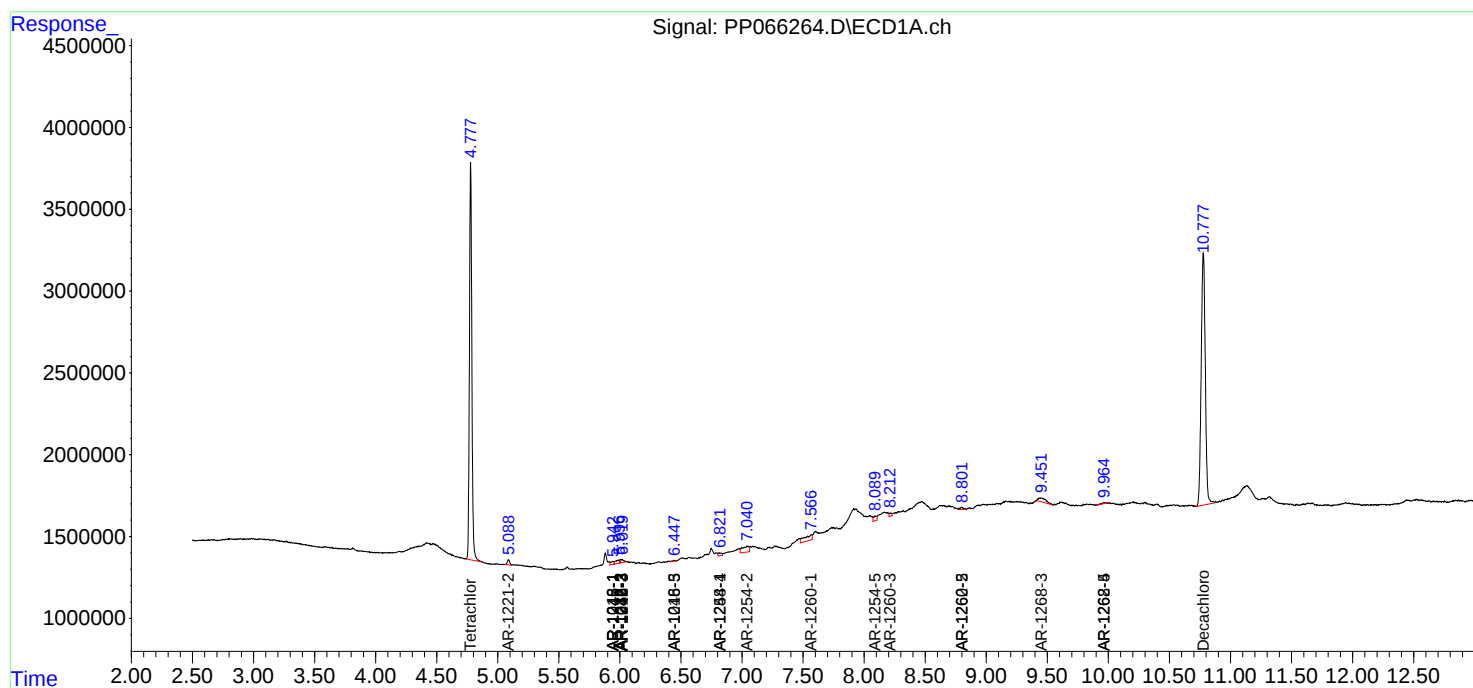
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

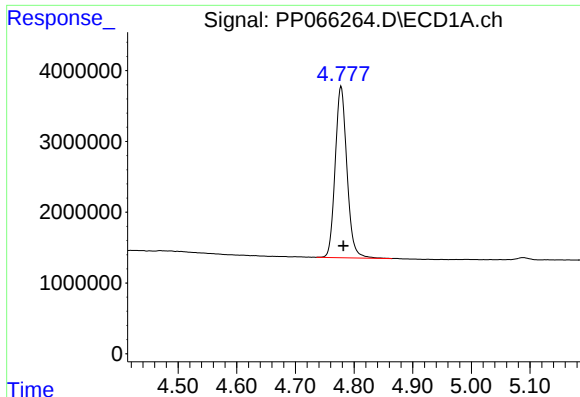
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
Data File : PP066264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 13:53
Operator : YP\AJ
Sample : PB162015BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB162015BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 14:40:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 06:34:47 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

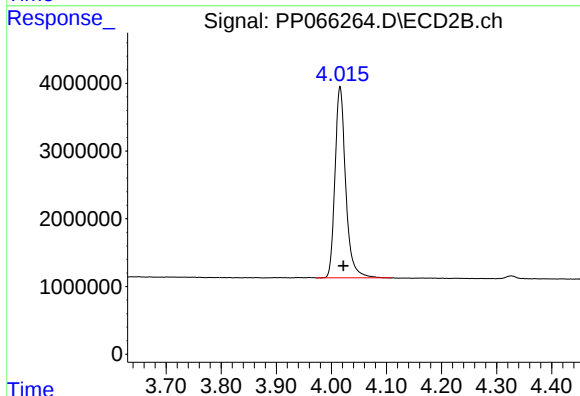




#1 Tetrachloro-m-xylene

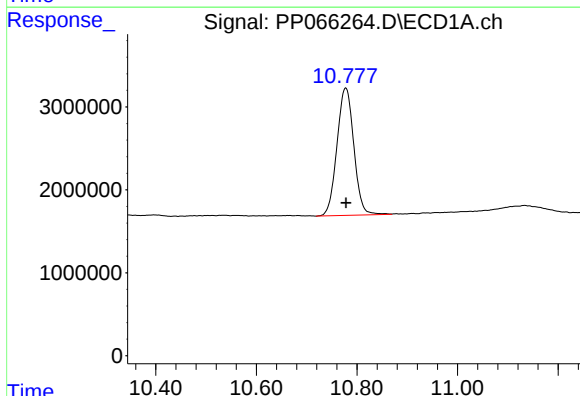
R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 33671858
Conc: 19.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



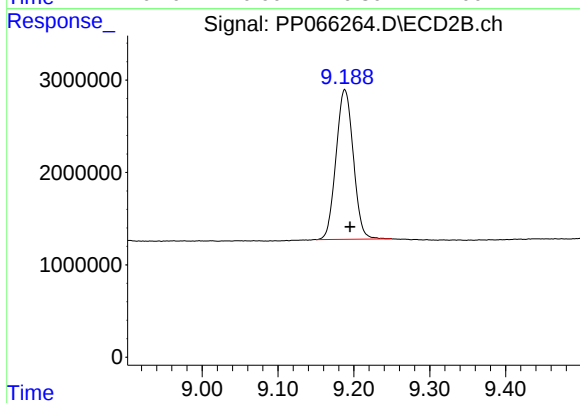
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 38069328
Conc: 16.45 ng/ml



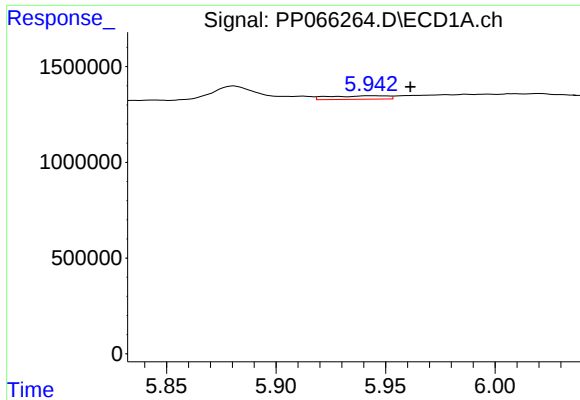
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: 0.000 min
Response: 35780746
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

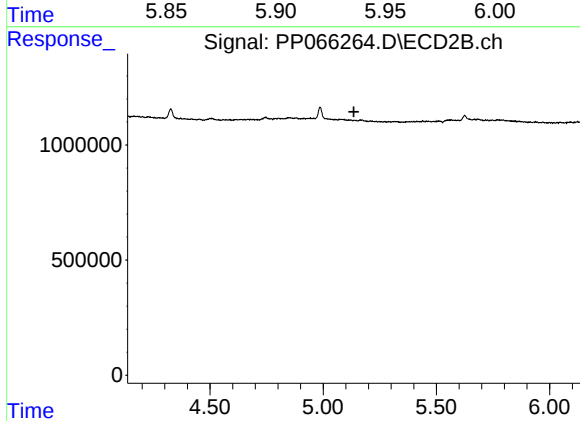
R.T.: 9.188 min
Delta R.T.: -0.007 min
Response: 25621936
Conc: 22.52 ng/ml



#3 AR-1016-1

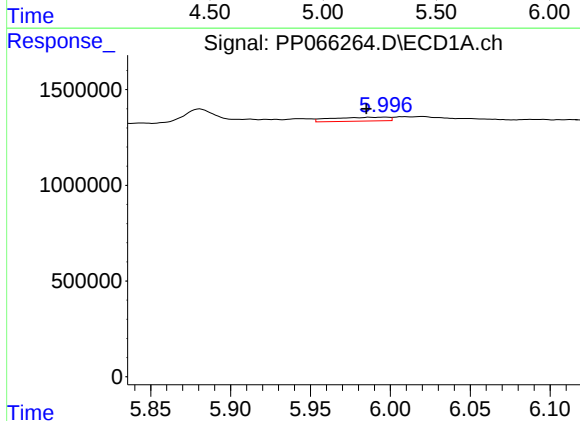
R.T.: 5.943 min
Delta R.T.: -0.018 min
Response: 338351
Conc: 5.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



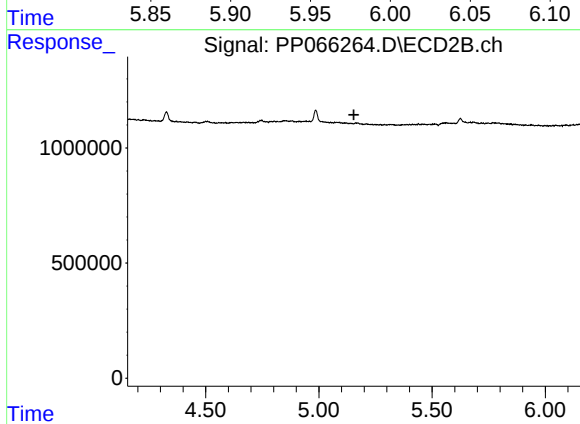
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



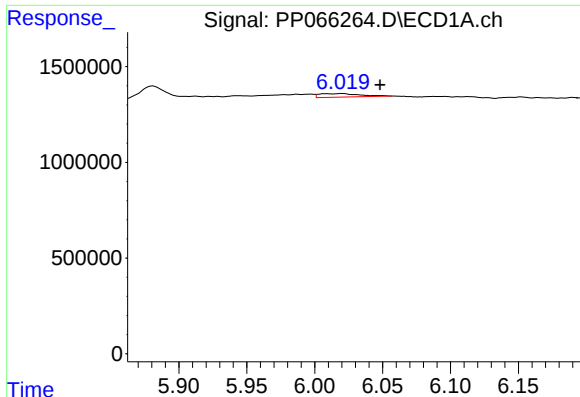
#4 AR-1016-2

R.T.: 5.997 min
Delta R.T.: 0.012 min
Response: 493118
Conc: 4.99 ng/ml



#4 AR-1016-2

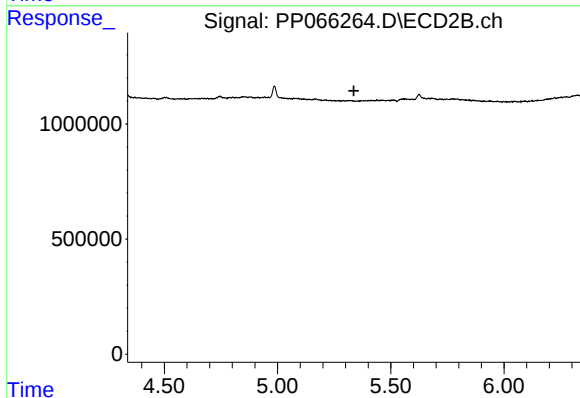
R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



#5 AR-1016-3

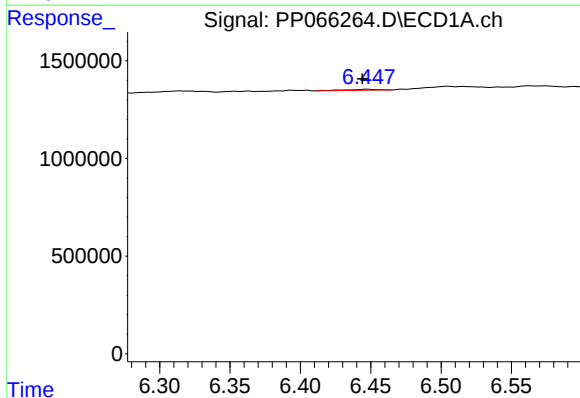
R.T.: 6.020 min
Delta R.T.: -0.028 min
Response: 377920
Conc: 6.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



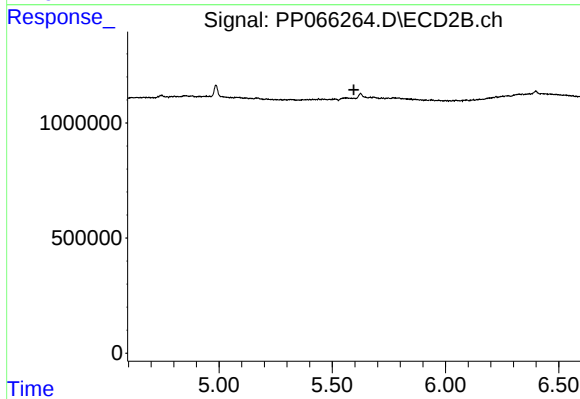
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



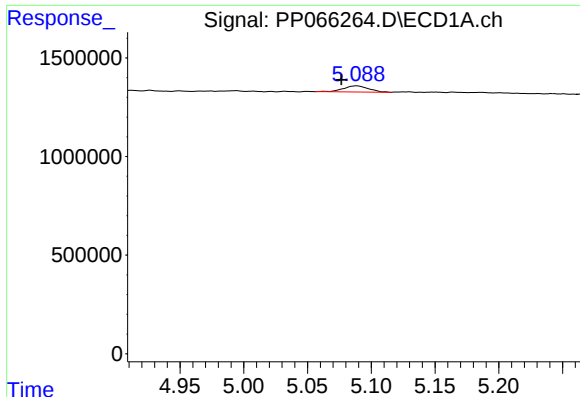
#7 AR-1016-5

R.T.: 6.448 min
Delta R.T.: 0.004 min
Response: 86843
Conc: 1.77 ng/ml



#7 AR-1016-5

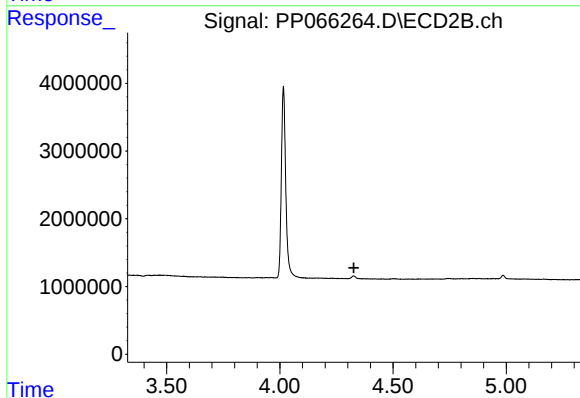
R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#9 AR-1221-2

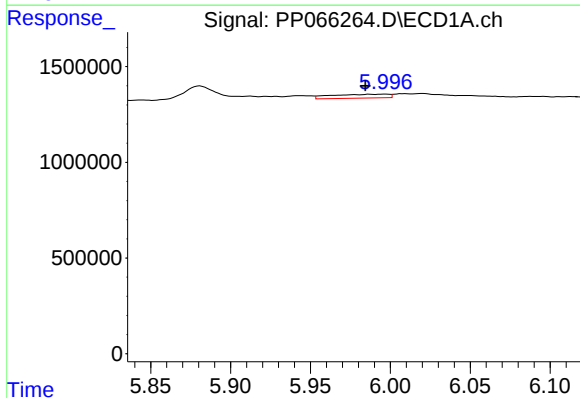
R.T.: 5.089 min
Delta R.T.: 0.012 min
Response: 429303
Conc: 23.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



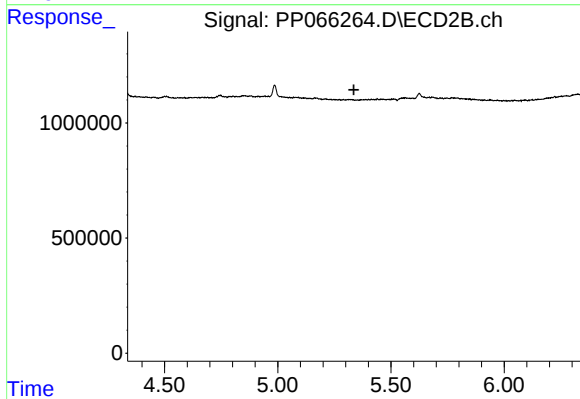
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.327 min
Response: 0
Conc: N.D.



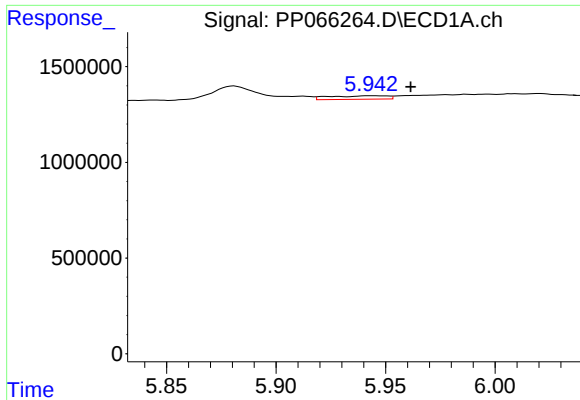
#13 AR-1232-3

R.T.: 5.997 min
Delta R.T.: 0.012 min
Response: 493118
Conc: 10.75 ng/ml



#13 AR-1232-3

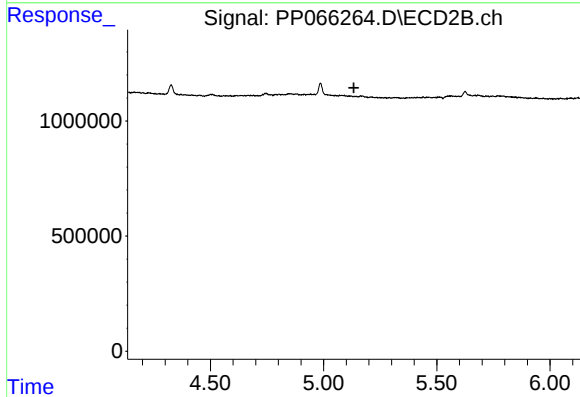
R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#16 AR-1242-1

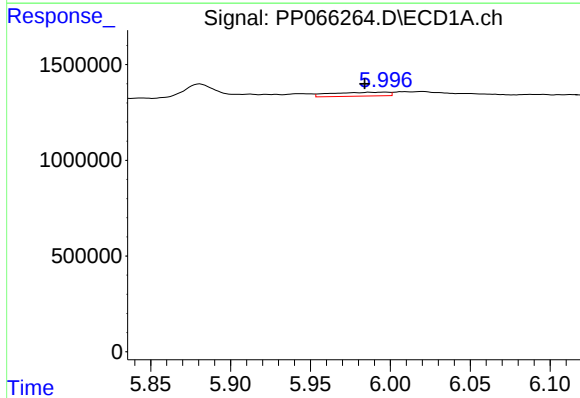
R.T.: 5.943 min
Delta R.T.: -0.018 min
Response: 338351
Conc: 6.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



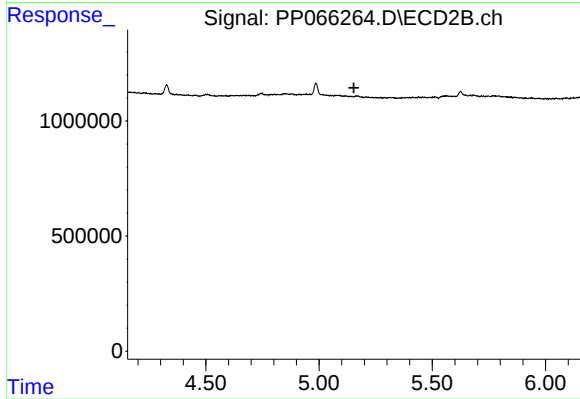
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



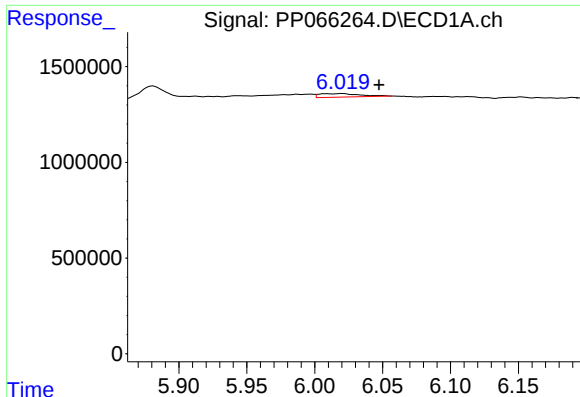
#17 AR-1242-2

R.T.: 5.997 min
Delta R.T.: 0.013 min
Response: 493118
Conc: 6.12 ng/ml



#17 AR-1242-2

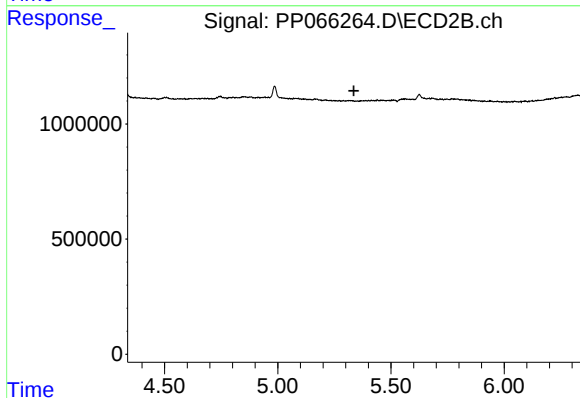
R.T.: 0.000 min
Exp R.T. : 5.154 min
Response: 0
Conc: N.D.



#18 AR-1242-3

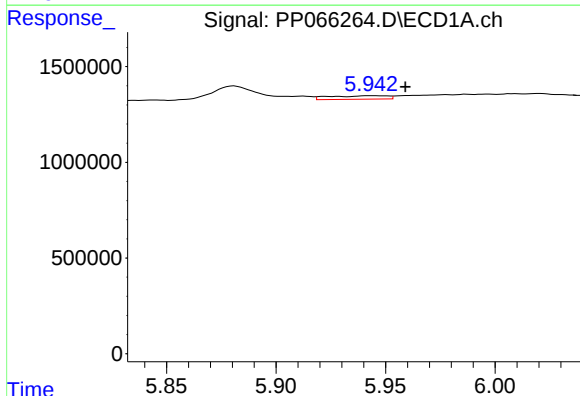
R.T.: 6.020 min
Delta R.T.: -0.028 min
Response: 377920
Conc: 7.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



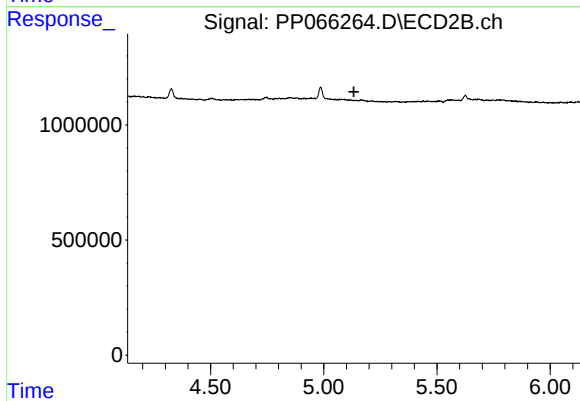
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



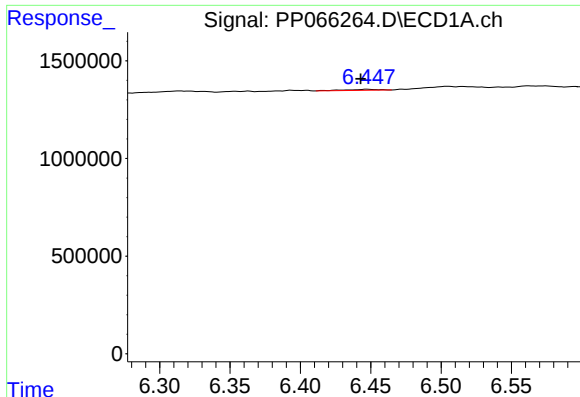
#21 AR-1248-1

R.T.: 5.943 min
Delta R.T.: -0.016 min
Response: 338351
Conc: 8.08 ng/ml



#21 AR-1248-1

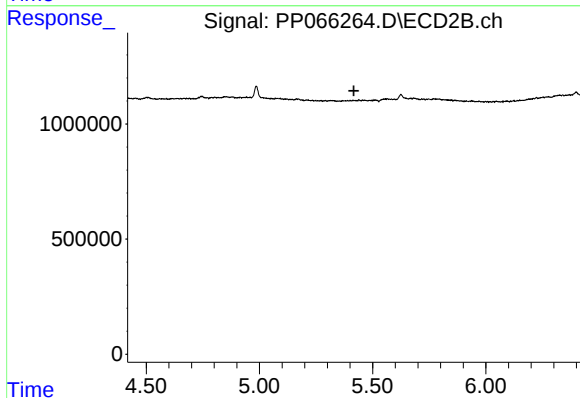
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#23 AR-1248-3

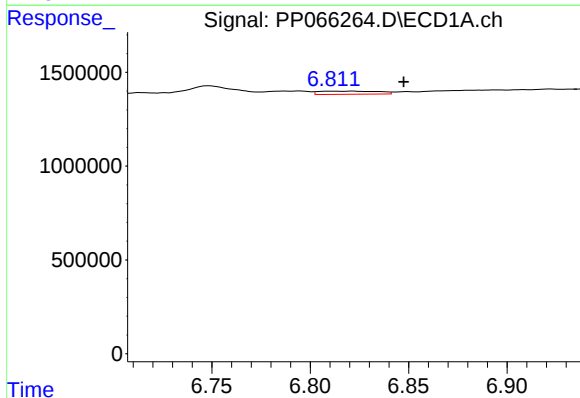
R.T.: 6.448 min
Delta R.T.: 0.005 min
Response: 86843
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



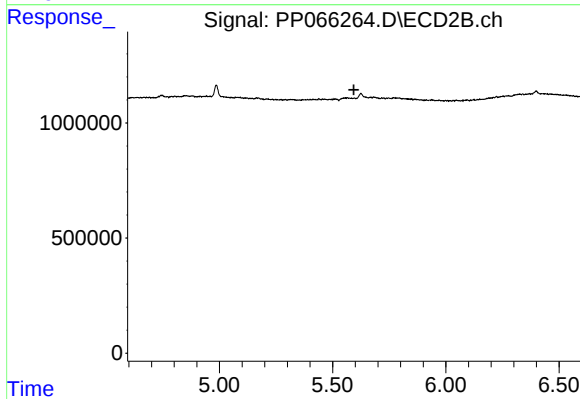
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



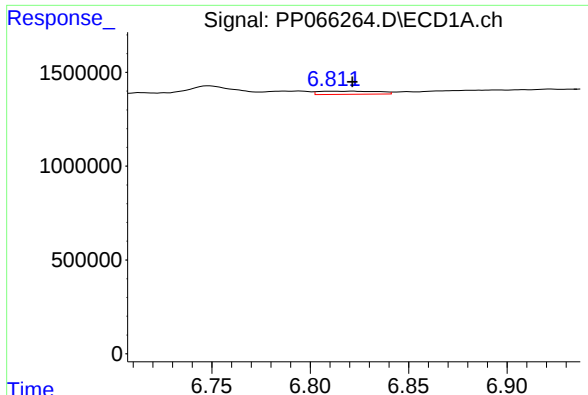
#24 AR-1248-4

R.T.: 6.822 min
Delta R.T.: -0.026 min
Response: 344453
Conc: 4.57 ng/ml



#24 AR-1248-4

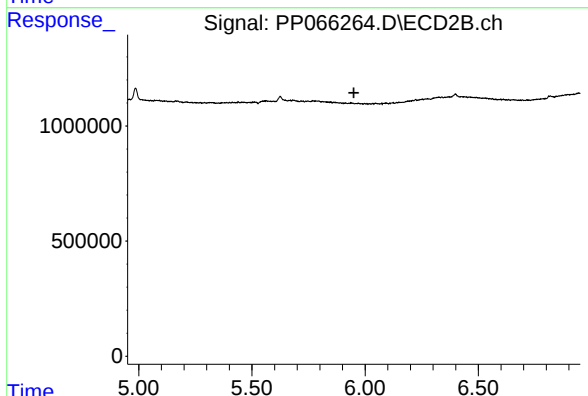
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#26 AR-1254-1

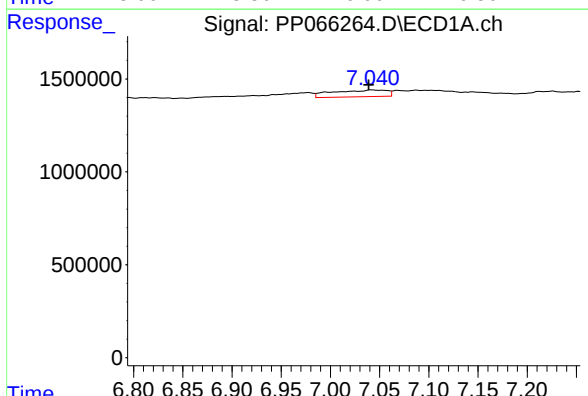
R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 344453
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



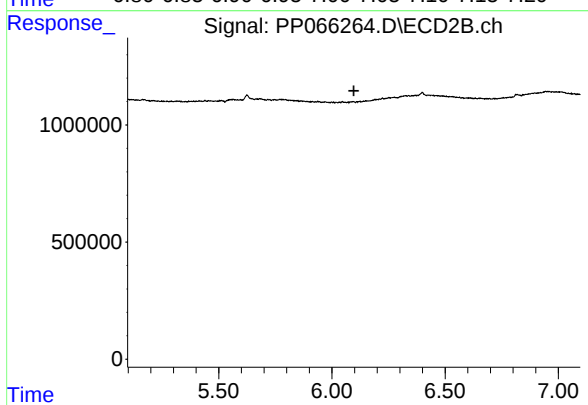
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



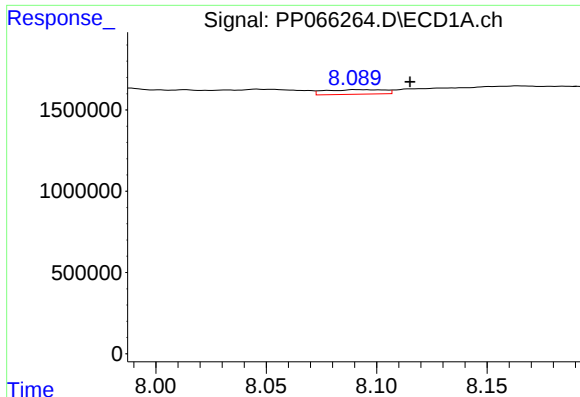
#27 AR-1254-2

R.T.: 7.042 min
Delta R.T.: 0.003 min
Response: 1398313
Conc: 11.60 ng/ml



#27 AR-1254-2

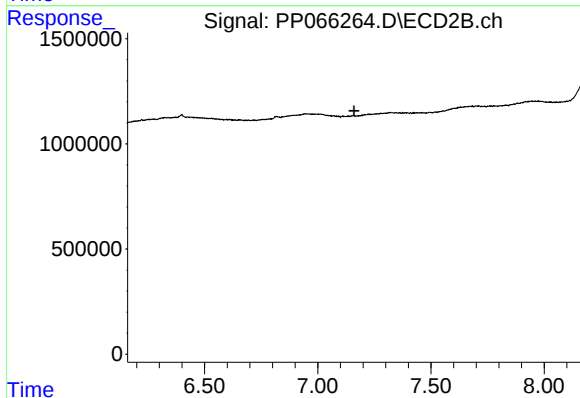
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#30 AR-1254-5

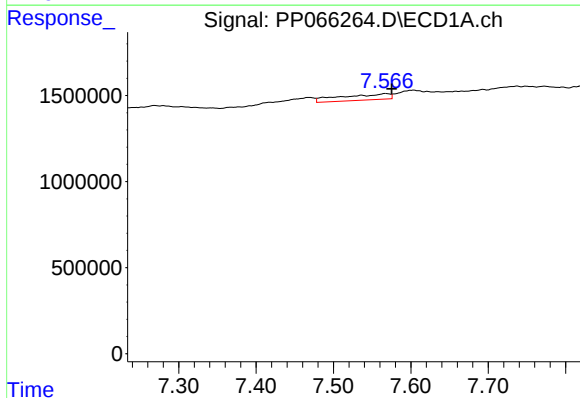
R.T.: 8.092 min
Delta R.T.: -0.023 min
Response: 534396
Conc: 5.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



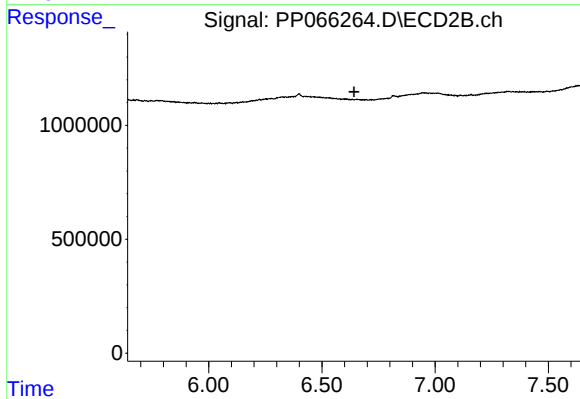
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



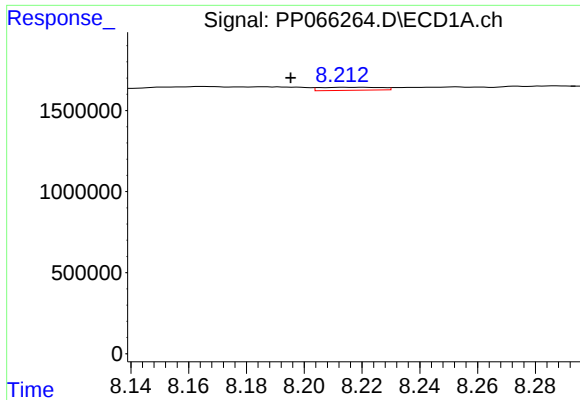
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.008 min
Response: 1539717
Conc: 16.20 ng/ml



#31 AR-1260-1

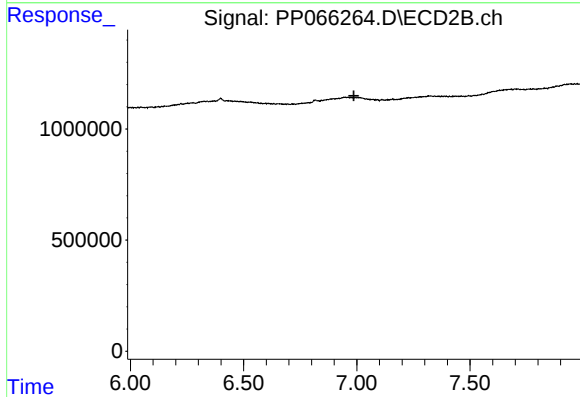
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#33 AR-1260-3

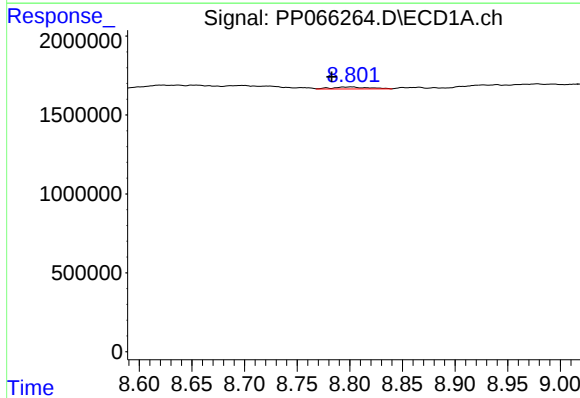
R.T.: 8.215 min
Delta R.T.: 0.020 min
Response: 276809
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



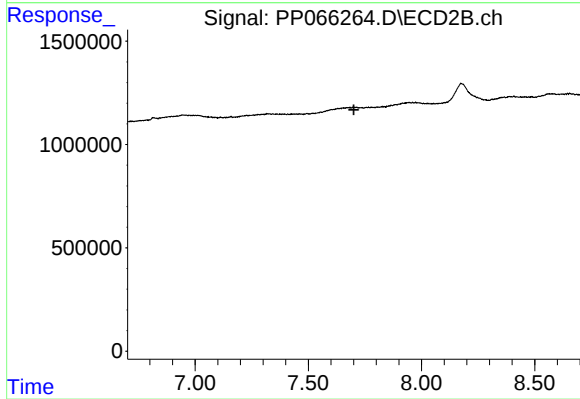
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



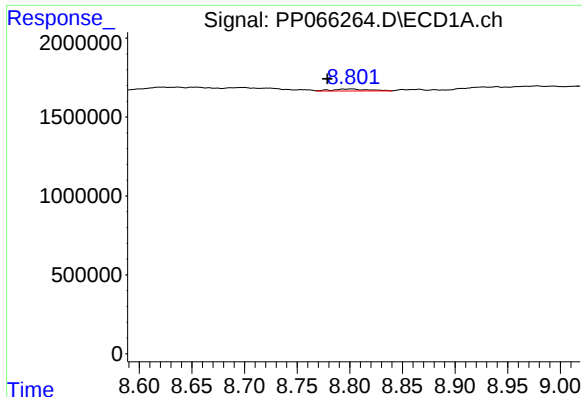
#35 AR-1260-5

R.T.: 8.802 min
Delta R.T.: 0.019 min
Response: 304890
Conc: 1.85 ng/ml



#35 AR-1260-5

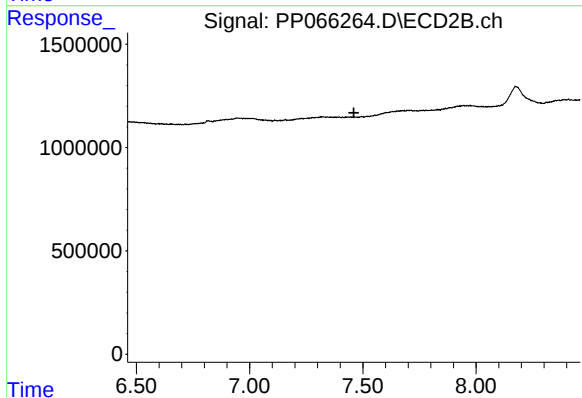
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#37 AR-1262-2

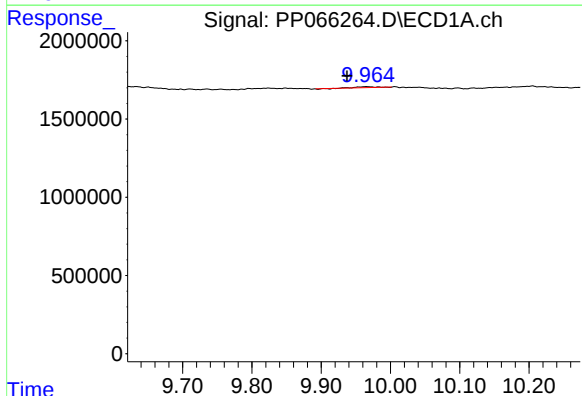
R.T.: 8.802 min
Delta R.T.: 0.023 min
Response: 304890
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



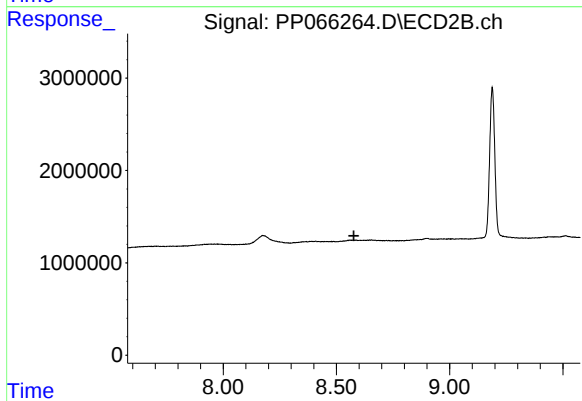
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.460 min
Response: 0
Conc: N.D.



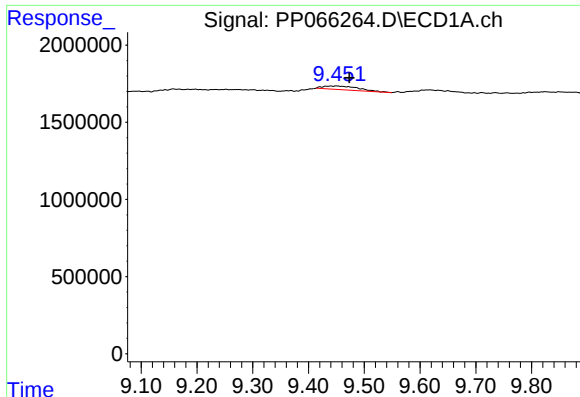
#40 AR-1262-5

R.T.: 9.965 min
Delta R.T.: 0.028 min
Response: 119260
Conc: 1.60 ng/ml



#40 AR-1262-5

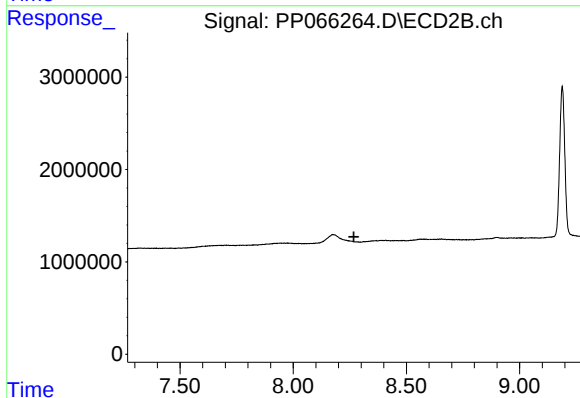
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#43 AR-1268-3

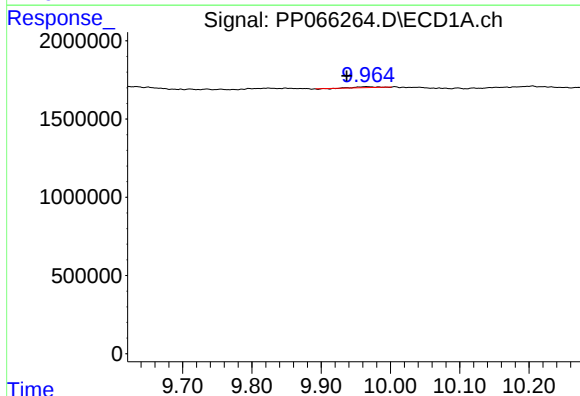
R.T.: 9.451 min
Delta R.T.: -0.022 min
Response: 1042662
Conc: 5.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162015BL



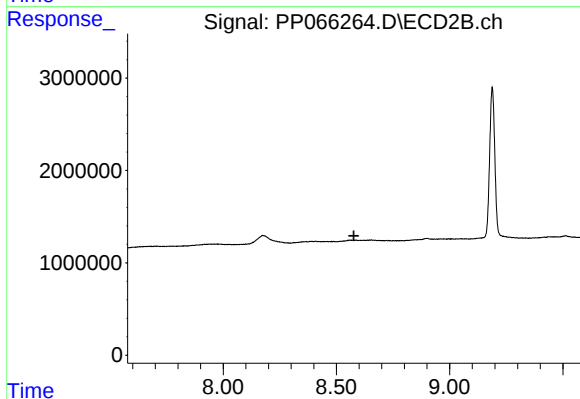
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.965 min
Delta R.T.: 0.028 min
Response: 119260
Conc: 1.56 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.