

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
 Data File : PP065622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 17:45
 Operator : YP\AJ
 Sample : P2848-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PE-2(0-0.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:33:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.069	31987695	47400758	16.863	16.975
2)	SA Decachlor...	10.837	9.253	23735209	17316890	12.067	11.755
Target Compounds							
3)	L1 AR-1016-1	6.006	0.000	779924	0	11.996	N.D. #
4)	L1 AR-1016-2	6.035	0.000	320279	0	3.344	N.D. #
9)	L2 AR-1221-2	5.135	4.377	680647	956921	35.245	35.449
10)	L2 AR-1221-3	5.213	0.000	578015	0	10.286	N.D. #
11)	L3 AR-1232-1	5.213	0.000	578015	0	12.775	N.D. #
12)	L3 AR-1232-2	5.727	0.000	707547	0	27.167	N.D. #
13)	L3 AR-1232-3	6.035	0.000	320279	0	7.080	N.D. #
16)	L4 AR-1242-1	6.006	0.000	779924	0	14.263	N.D. #
17)	L4 AR-1242-2	6.035	0.000	320279	0	4.039	N.D. #
20)	L4 AR-1242-5	6.940	0.000	132626	0	3.040	N.D. #
21)	L5 AR-1248-1	6.006	0.000	779924	0	19.177	N.D. #
24)	L5 AR-1248-4	6.907f	0.000	341550	0	4.797	N.D. #
25)	L5 AR-1248-5	6.940	0.000	132626	0	1.913	N.D. #
26)	L6 AR-1254-1	6.863	0.000	595133	0	7.597	N.D. #
27)	L6 AR-1254-2	7.084	0.000	935207	0	7.917	N.D. #
29)	L6 AR-1254-4	7.741	0.000	186255	0	2.094	N.D. #
30)	L6 AR-1254-5	8.163	7.206	1898866	1031680	19.384	8.061 #
31)	L7 AR-1260-1	7.616	0.000	266423	0	2.751	N.D. #
32)	L7 AR-1260-2	7.876	0.000	4152999	0	37.041	N.D. #
33)	L7 AR-1260-3	8.238	0.000	292673	0	3.352	N.D. #
34)	L7 AR-1260-4	8.458f	0.000	1482907	0	14.798	N.D. #
35)	L7 AR-1260-5	8.839	0.000	668348	0	3.544	N.D. #
36)	L8 AR-1262-1	8.285	7.317	1213377	817660	22.647	14.701 #
37)	L8 AR-1262-2	8.839	0.000	668348	0	3.151	N.D. #
39)	L8 AR-1262-4	9.255	0.000	14668	0	0.121	N.D. #
42)	L9 AR-1268-2	9.255f	0.000	14668	0	0.062	N.D. #
45)	L9 AR-1268-5	10.456	0.000	292017	0	0.439	N.D. #

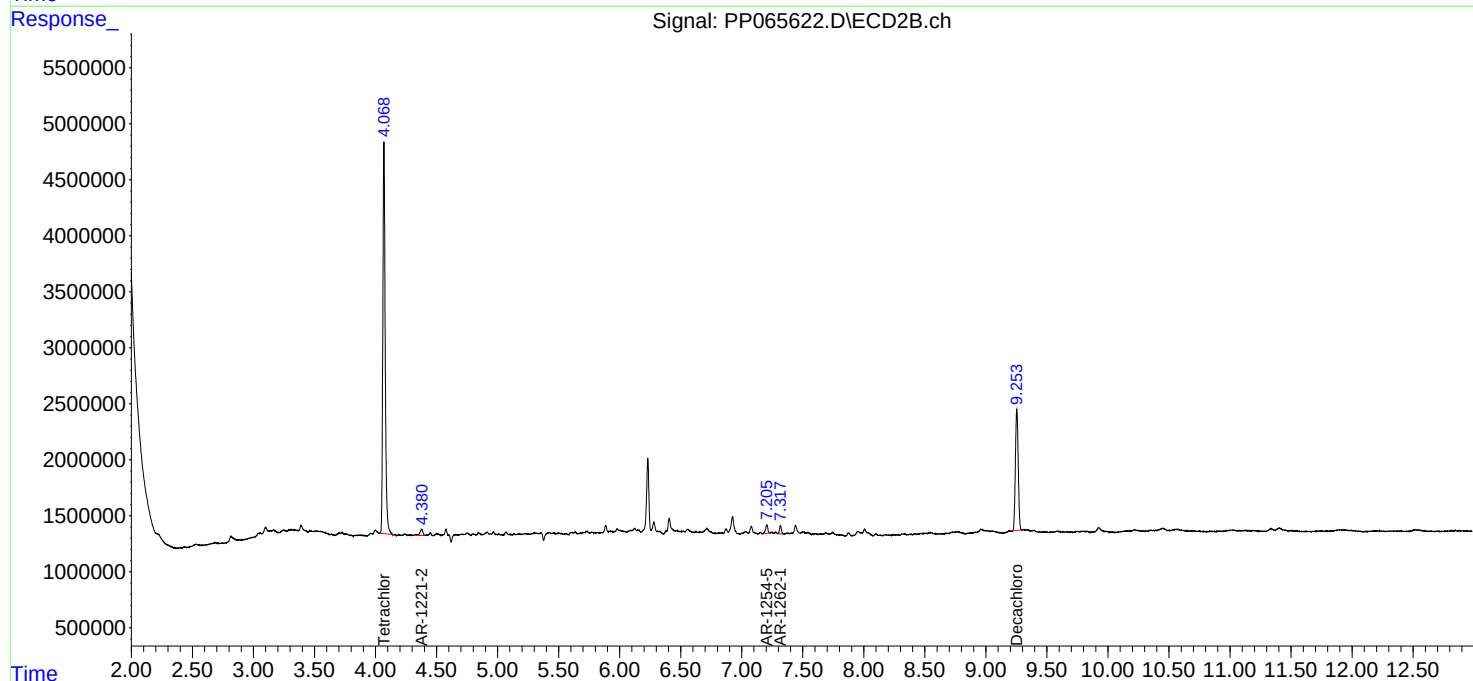
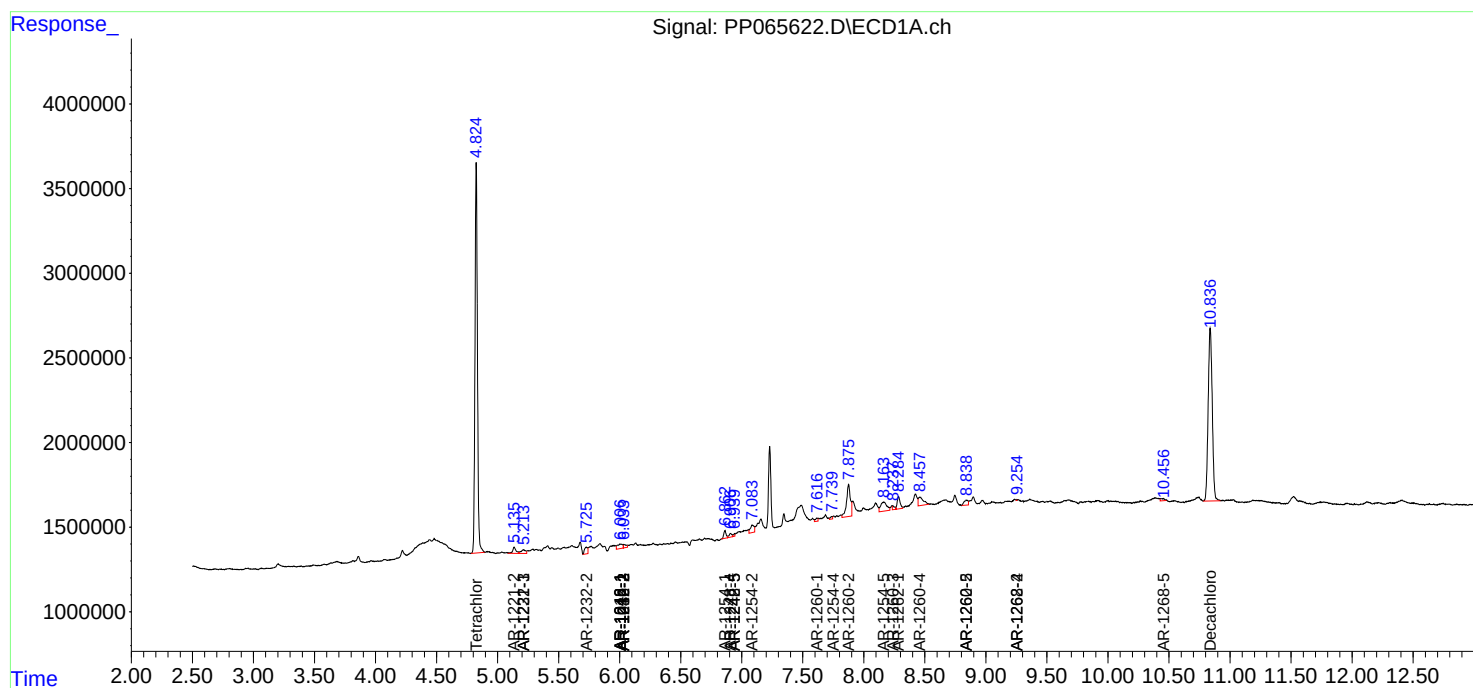
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

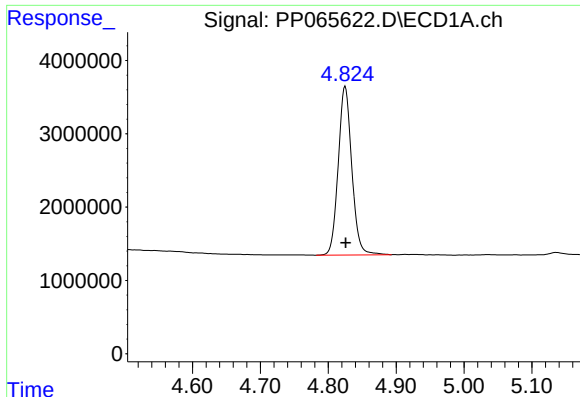
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
Data File : PP065622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 17:45
Operator : YP\AJ
Sample : P2848-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:33:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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

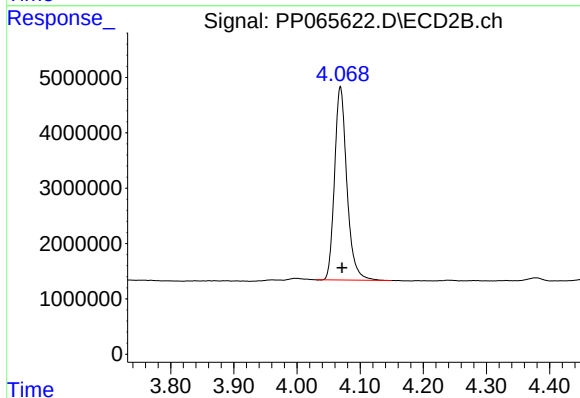




#1 Tetrachloro-m-xylene

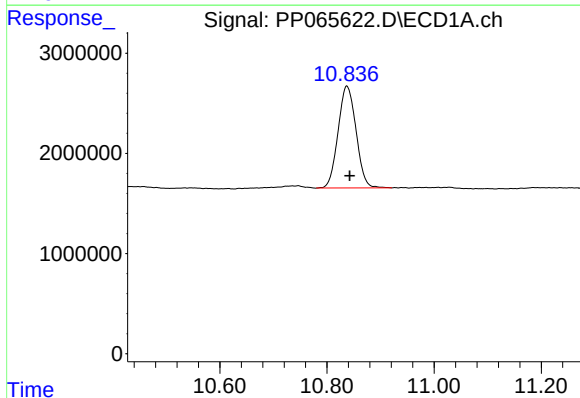
R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 31987695
Conc: 16.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



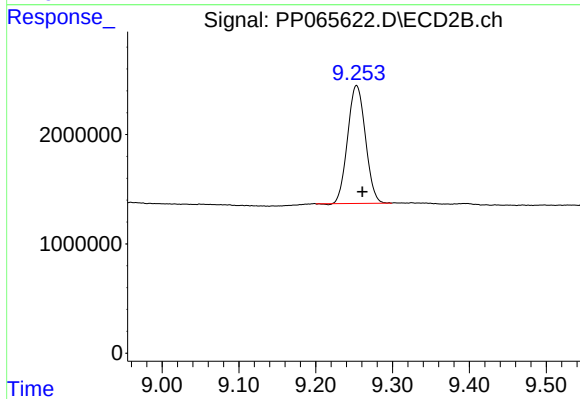
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 47400758
Conc: 16.98 ng/ml



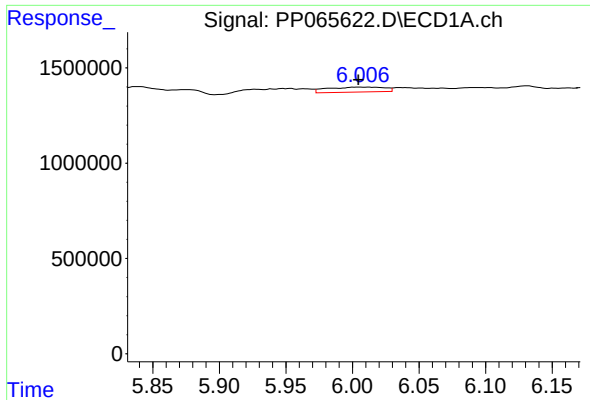
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.005 min
Response: 23735209
Conc: 12.07 ng/ml



#2 Decachlorobiphenyl

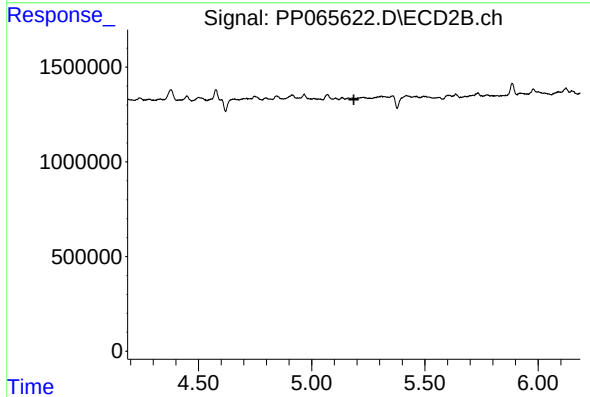
R.T.: 9.253 min
Delta R.T.: -0.008 min
Response: 17316890
Conc: 11.75 ng/ml



#3 AR-1016-1

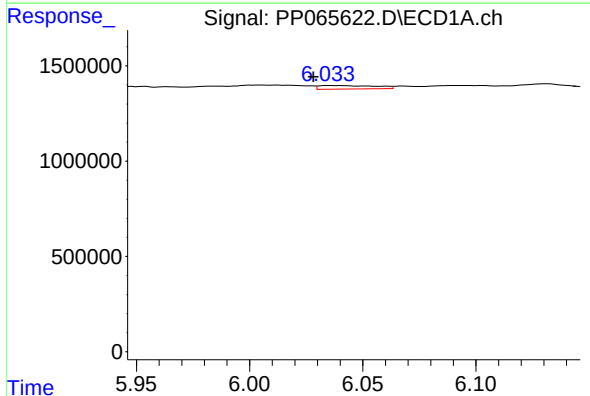
R.T.: 6.006 min
Delta R.T.: 0.001 min
Response: 779924
Conc: 12.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



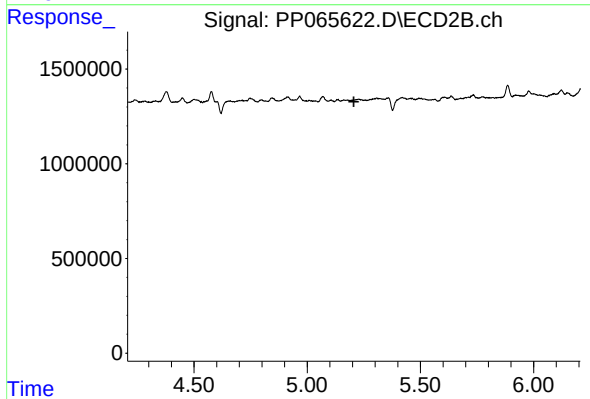
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



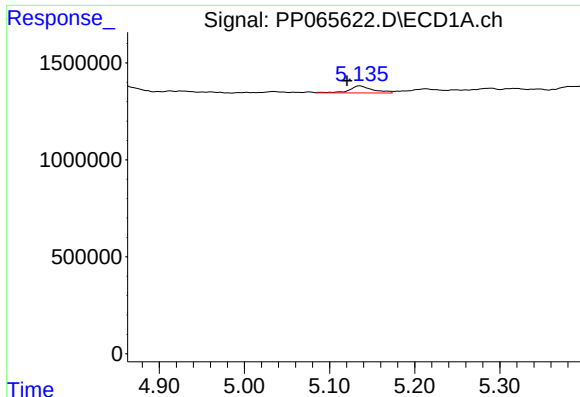
#4 AR-1016-2

R.T.: 6.035 min
Delta R.T.: 0.007 min
Response: 320279
Conc: 3.34 ng/ml



#4 AR-1016-2

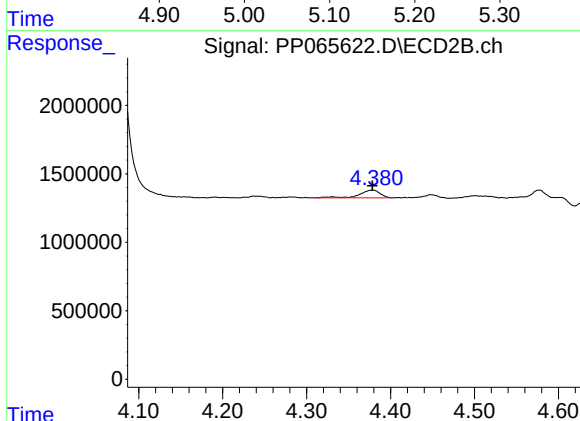
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

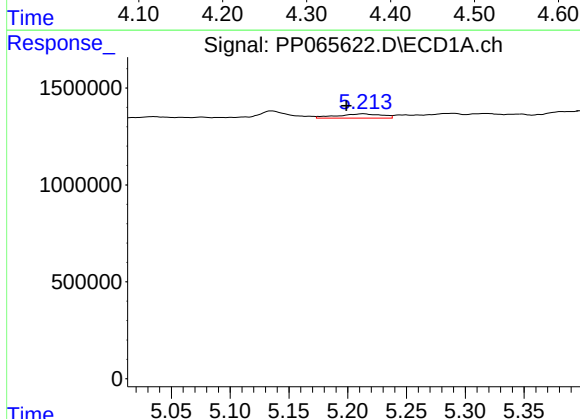
R.T.: 5.135 min
Delta R.T.: 0.015 min
Response: 680647
Conc: 35.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



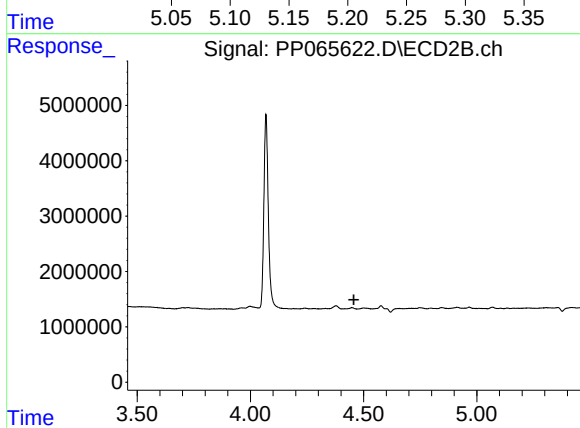
#9 AR-1221-2

R.T.: 4.377 min
Delta R.T.: 0.000 min
Response: 956921
Conc: 35.45 ng/ml



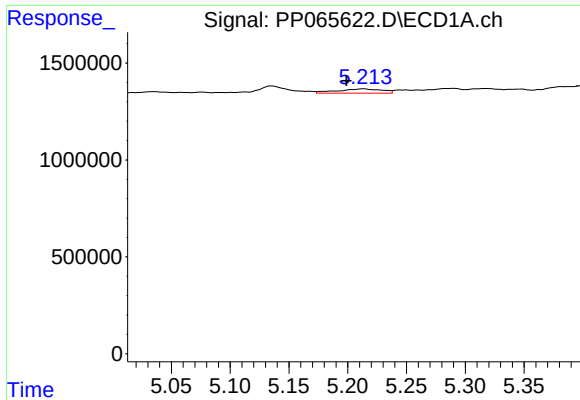
#10 AR-1221-3

R.T.: 5.213 min
Delta R.T.: 0.014 min
Response: 578015
Conc: 10.29 ng/ml



#10 AR-1221-3

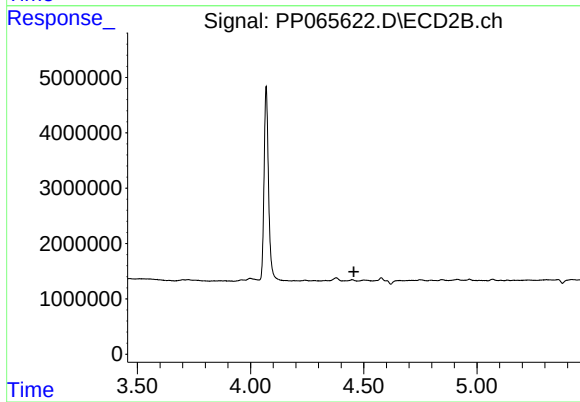
R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#11 AR-1232-1

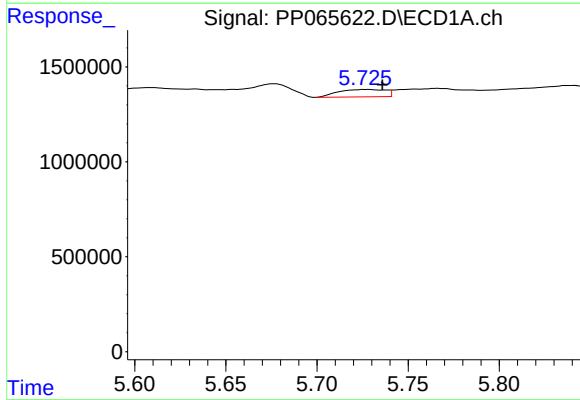
R.T.: 5.213 min
Delta R.T.: 0.014 min
Response: 578015
Conc: 12.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



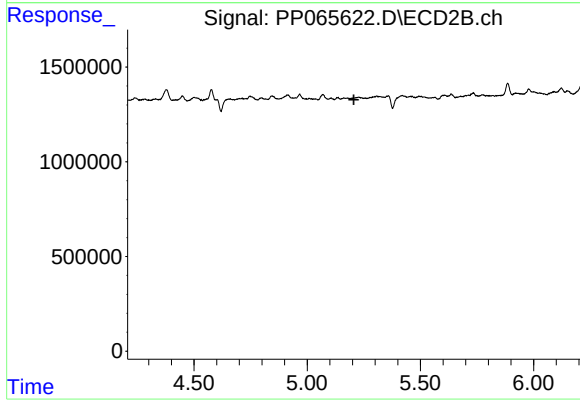
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



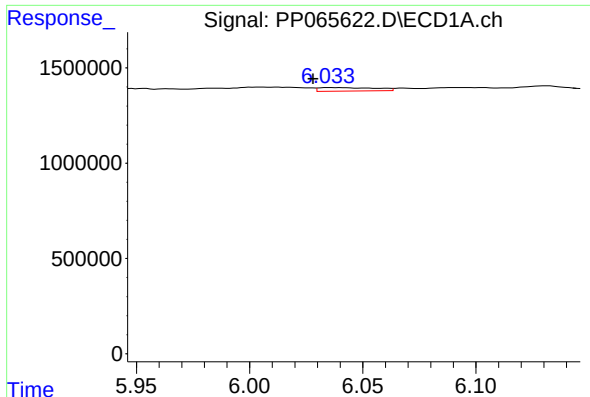
#12 AR-1232-2

R.T.: 5.727 min
Delta R.T.: -0.009 min
Response: 707547
Conc: 27.17 ng/ml



#12 AR-1232-2

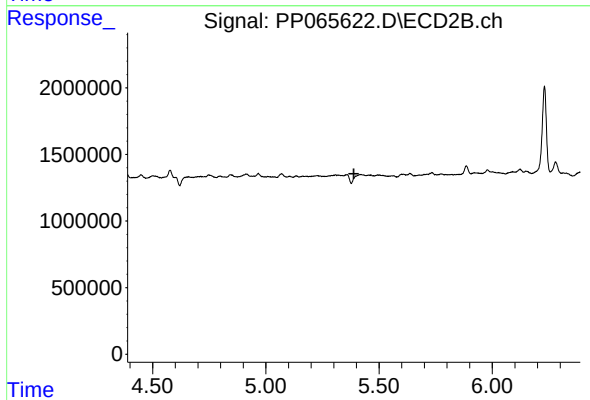
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#13 AR-1232-3

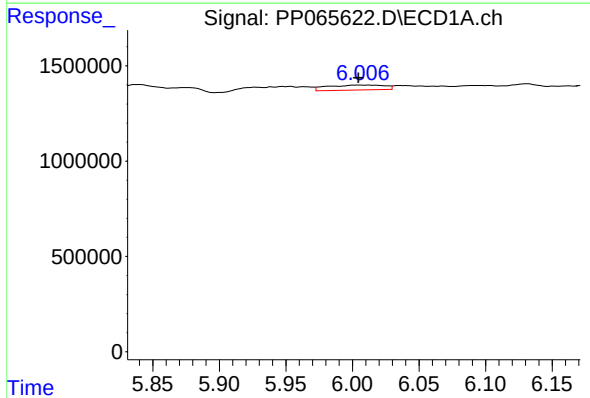
R.T.: 6.035 min
Delta R.T.: 0.007 min
Response: 320279
Conc: 7.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



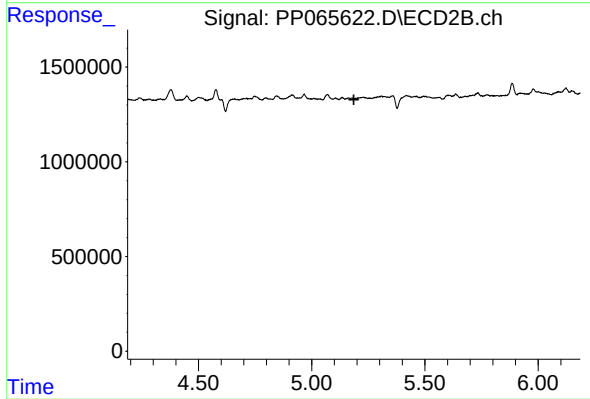
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



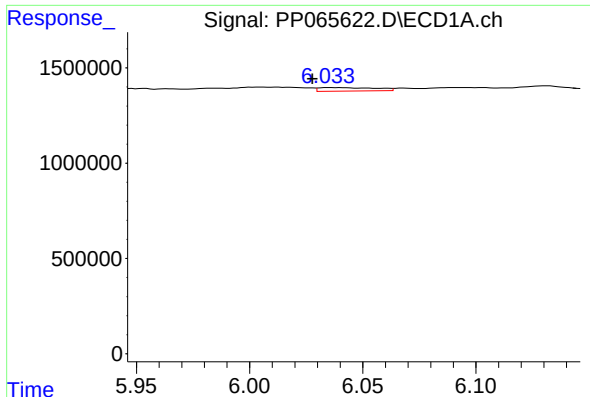
#16 AR-1242-1

R.T.: 6.006 min
Delta R.T.: 0.001 min
Response: 779924
Conc: 14.26 ng/ml



#16 AR-1242-1

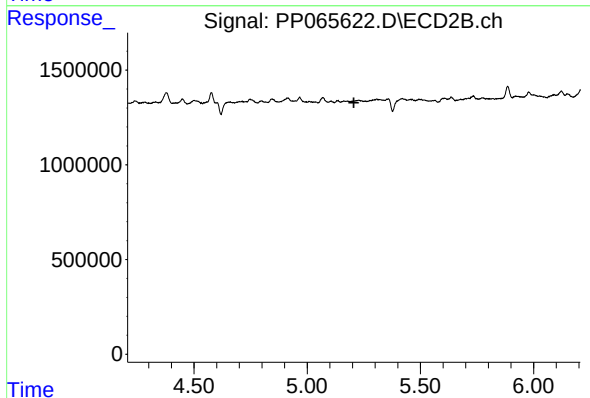
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

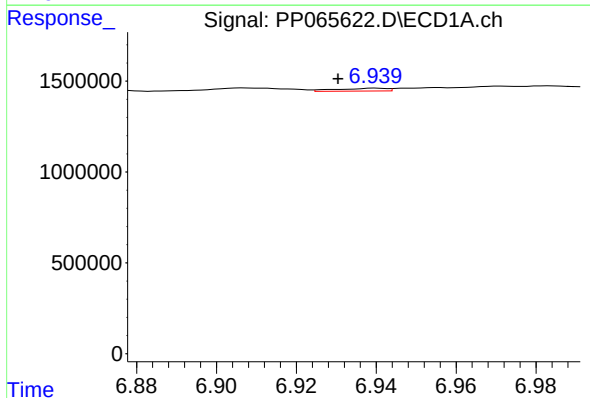
R.T.: 6.035 min
Delta R.T.: 0.007 min
Response: 320279
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



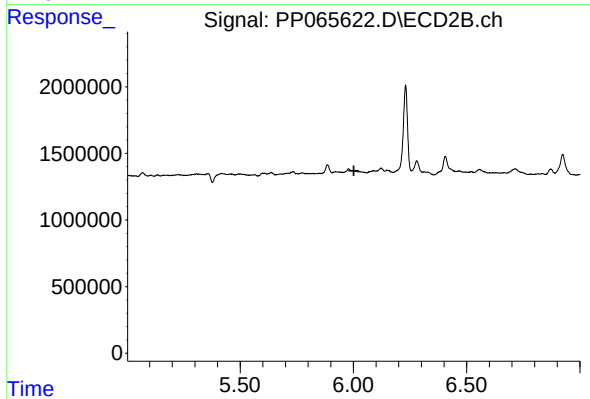
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



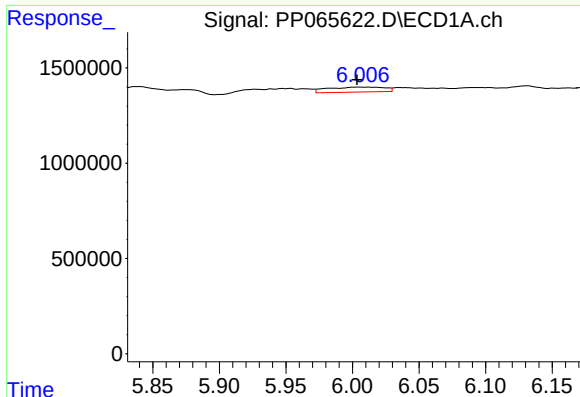
#20 AR-1242-5

R.T.: 6.940 min
Delta R.T.: 0.010 min
Response: 132626
Conc: 3.04 ng/ml



#20 AR-1242-5

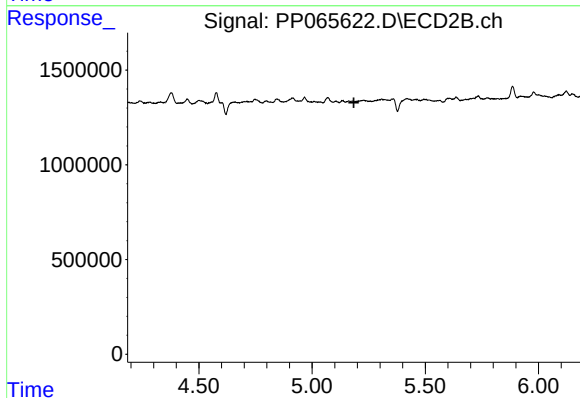
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

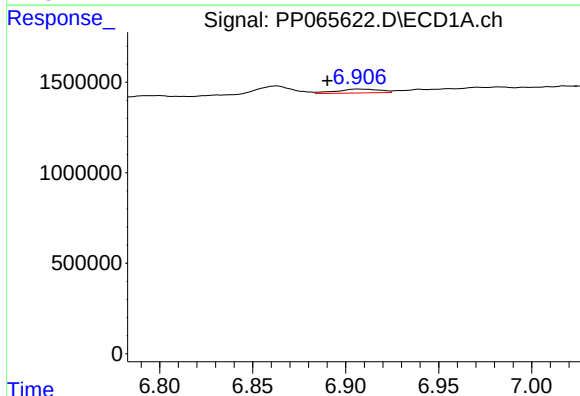
R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 779924
Conc: 19.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



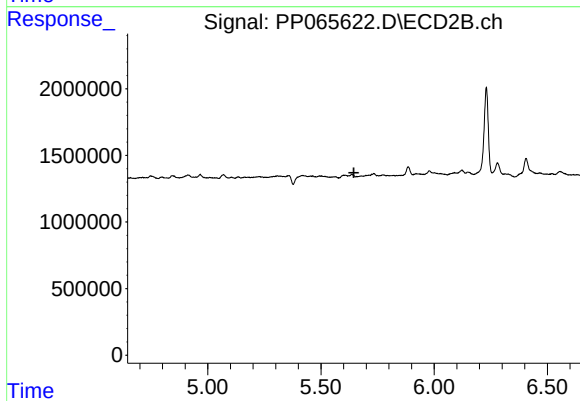
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



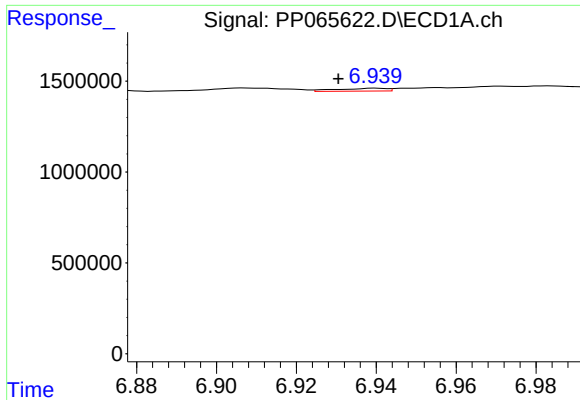
#24 AR-1248-4

R.T.: 6.907 min
Delta R.T.: 0.017 min
Response: 341550
Conc: 4.80 ng/ml



#24 AR-1248-4

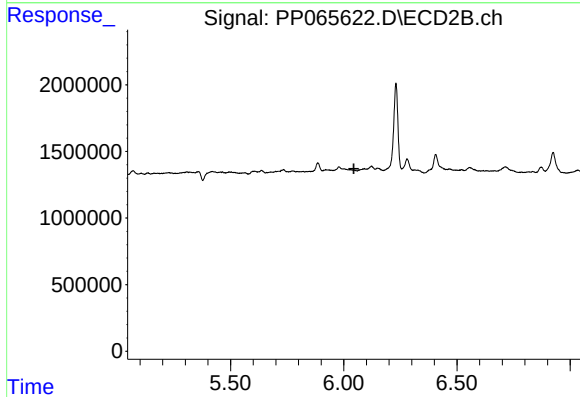
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

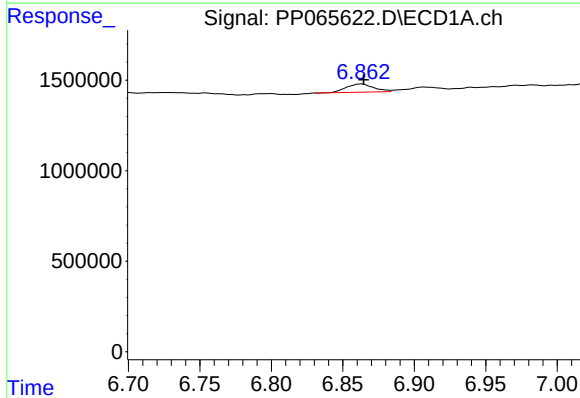
R.T.: 6.940 min
Delta R.T.: 0.009 min
Response: 132626
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



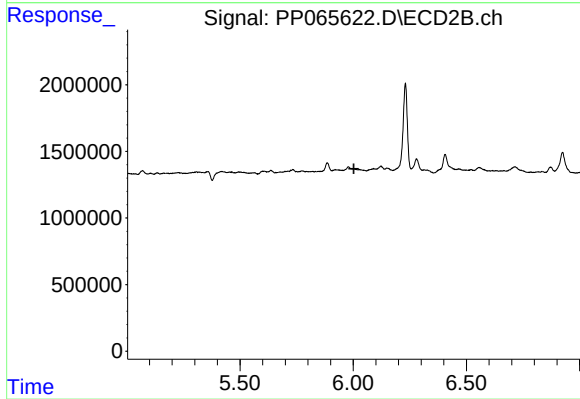
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



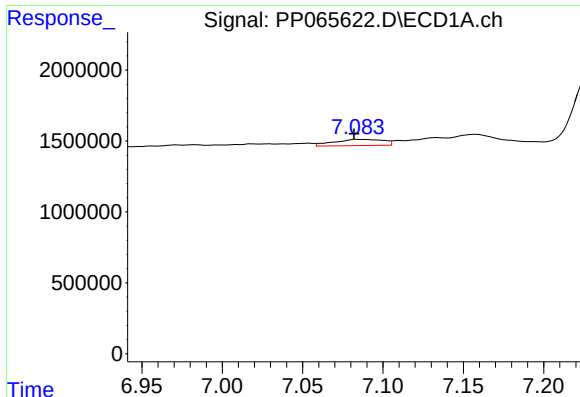
#26 AR-1254-1

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 595133
Conc: 7.60 ng/ml



#26 AR-1254-1

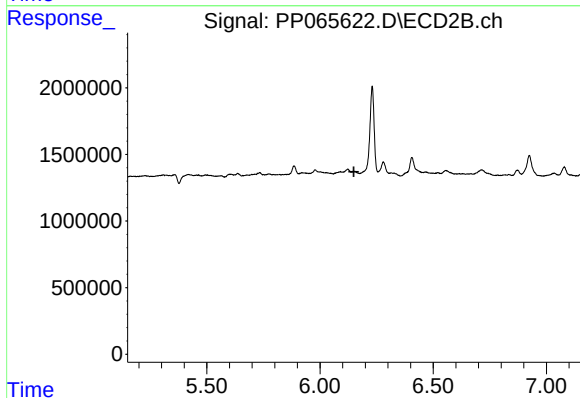
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

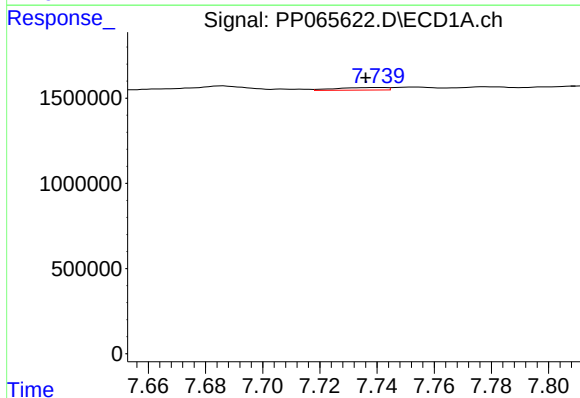
R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 935207
Conc: 7.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



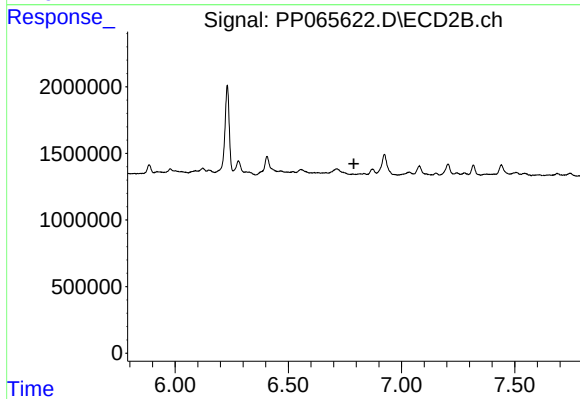
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



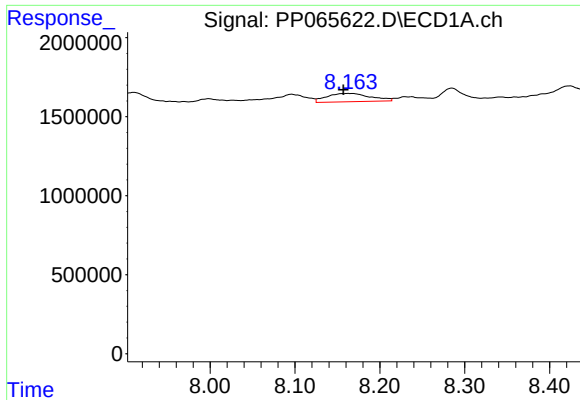
#29 AR-1254-4

R.T.: 7.741 min
Delta R.T.: 0.005 min
Response: 186255
Conc: 2.09 ng/ml



#29 AR-1254-4

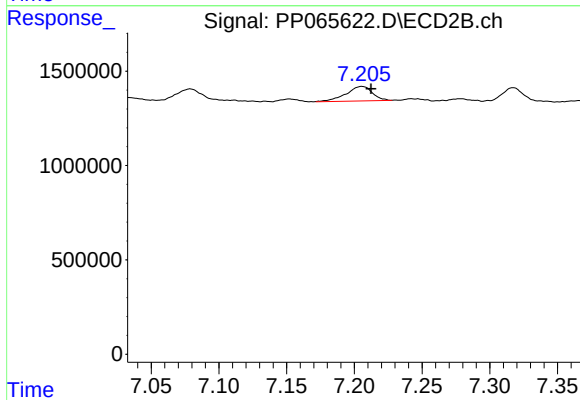
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#30 AR-1254-5

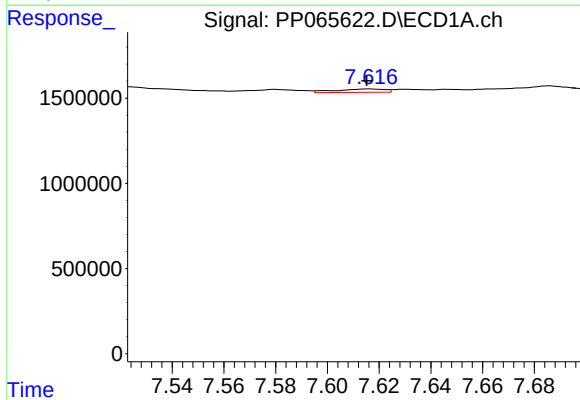
R.T.: 8.163 min
Delta R.T.: 0.006 min
Response: 1898866
Conc: 19.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



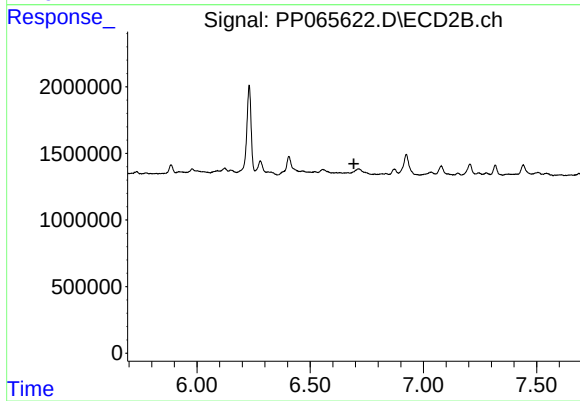
#30 AR-1254-5

R.T.: 7.206 min
Delta R.T.: -0.007 min
Response: 1031680
Conc: 8.06 ng/ml



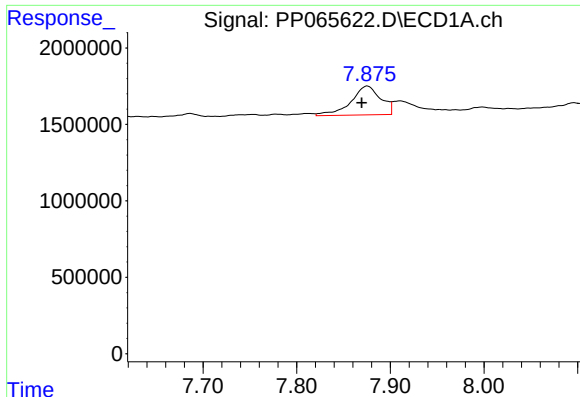
#31 AR-1260-1

R.T.: 7.616 min
Delta R.T.: 0.001 min
Response: 266423
Conc: 2.75 ng/ml



#31 AR-1260-1

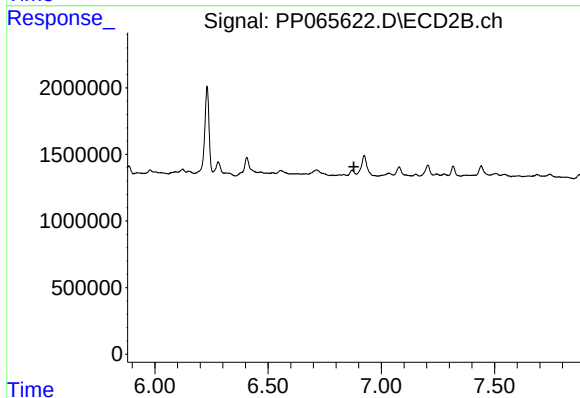
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

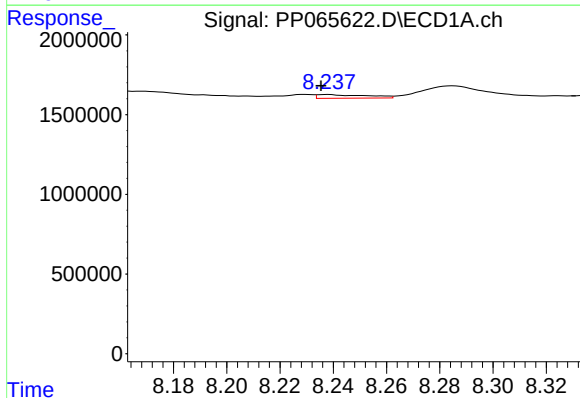
R.T.: 7.876 min
Delta R.T.: 0.006 min
Response: 4152999
Conc: 37.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



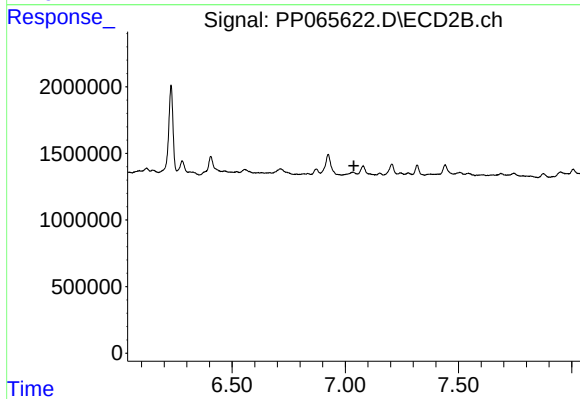
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



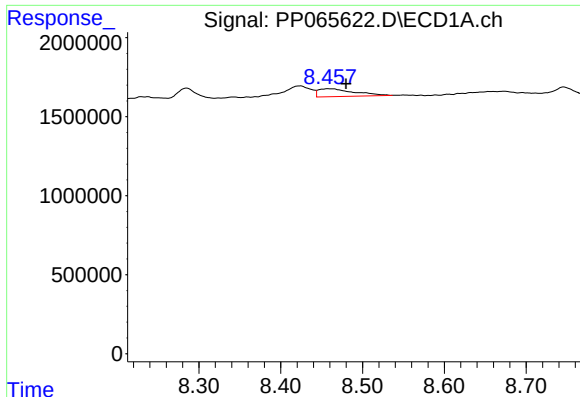
#33 AR-1260-3

R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 292673
Conc: 3.35 ng/ml



#33 AR-1260-3

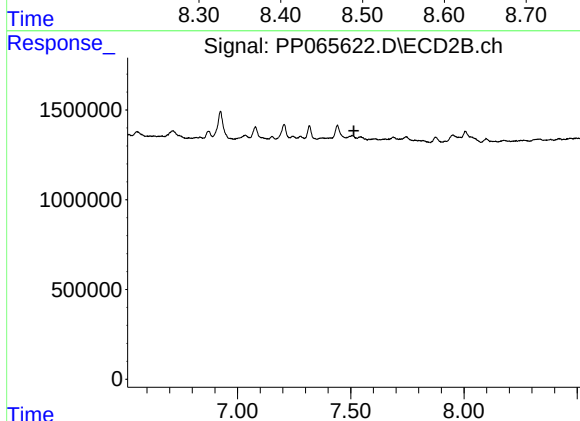
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

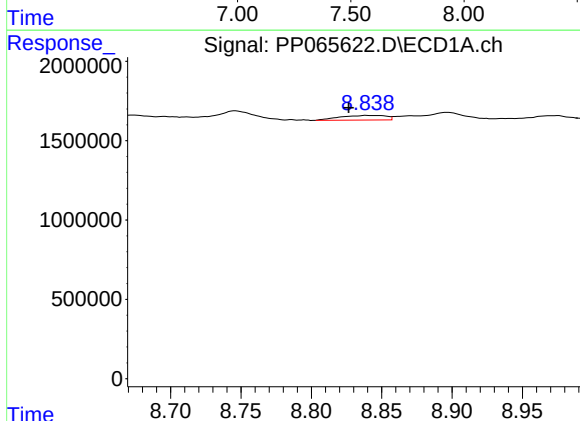
R.T.: 8.458 min
Delta R.T.: -0.022 min
Response: 1482907
Conc: 14.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



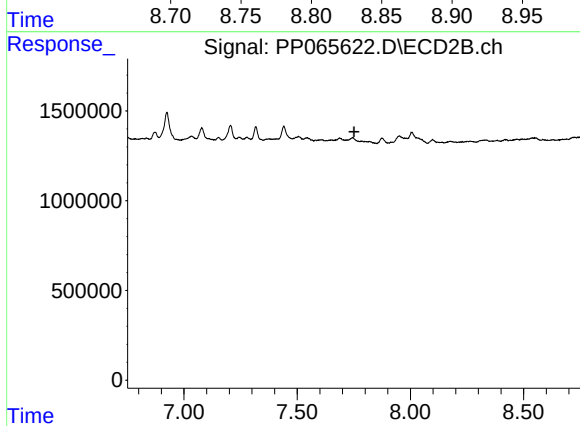
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



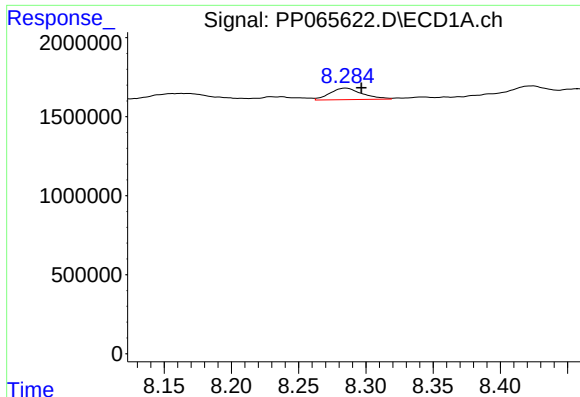
#35 AR-1260-5

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 668348
Conc: 3.54 ng/ml



#35 AR-1260-5

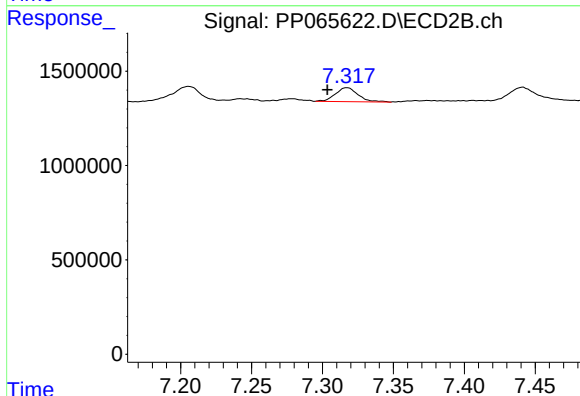
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#36 AR-1262-1

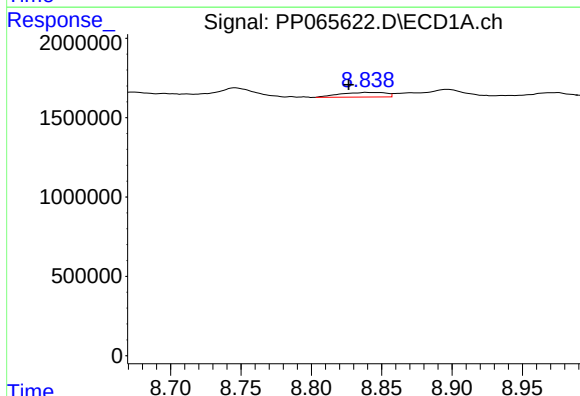
R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 1213377
Conc: 22.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



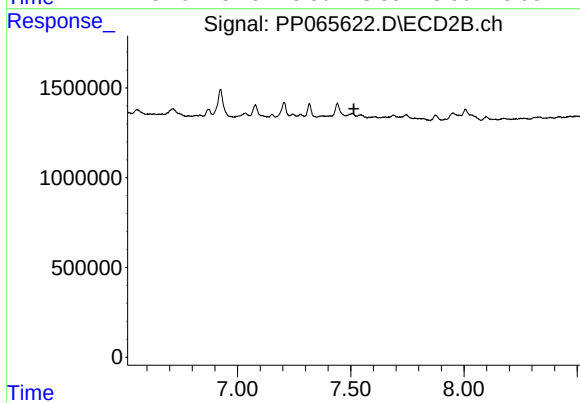
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: 0.014 min
Response: 817660
Conc: 14.70 ng/ml



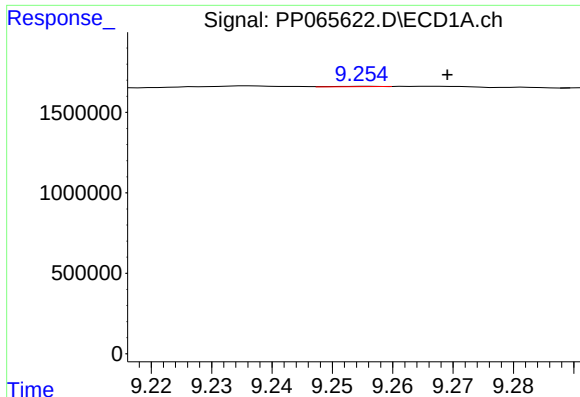
#37 AR-1262-2

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 668348
Conc: 3.15 ng/ml



#37 AR-1262-2

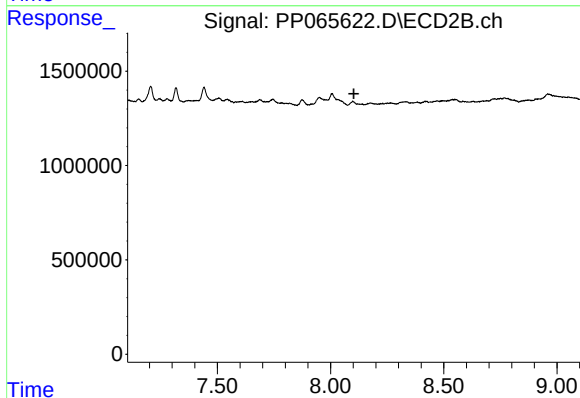
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#39 AR-1262-4

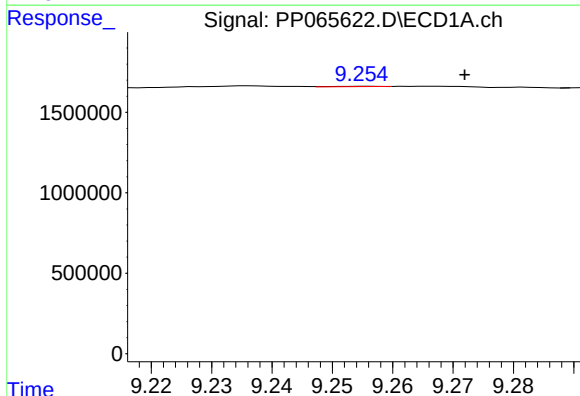
R.T.: 9.255 min
Delta R.T.: -0.014 min
Response: 14668
Conc: 0.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



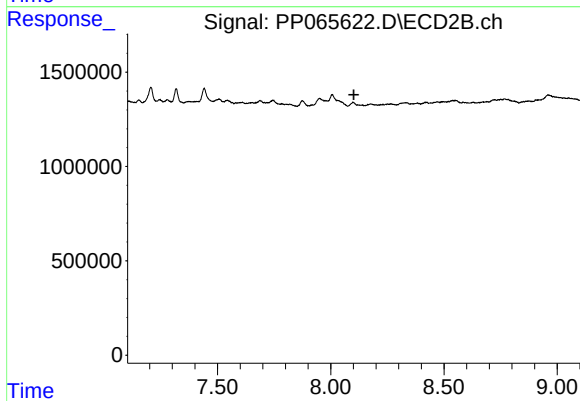
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



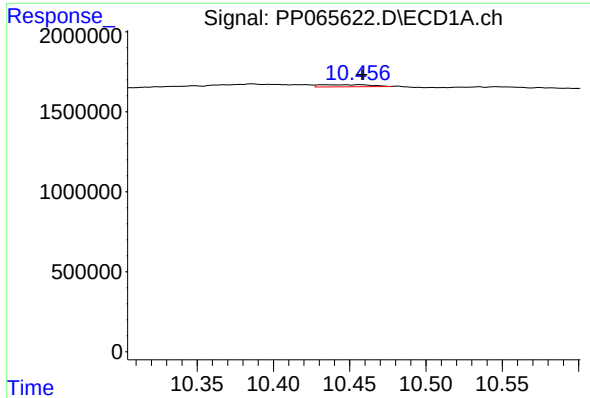
#42 AR-1268-2

R.T.: 9.255 min
Delta R.T.: -0.016 min
Response: 14668
Conc: 0.06 ng/ml



#42 AR-1268-2

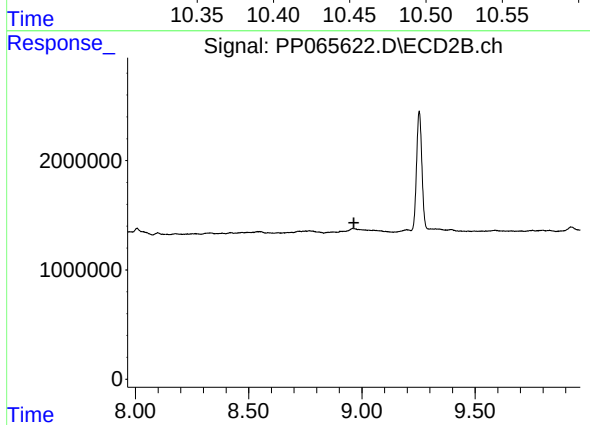
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.456 min
Delta R.T.: -0.002 min
Response: 292017
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-2(0-0.5)



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.