

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
 Data File : PP065626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 18:51
 Operator : YP\AJ
 Sample : P2848-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:35:31 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	34003672	51641805	17.926	18.494
2)	SA Decachlor...	10.838	9.253	27703679	19963892	14.085	13.551
Target Compounds							
3)	L1 AR-1016-1	6.003	0.000	1168762	0	17.977	N.D. #
4)	L1 AR-1016-2	6.003f	0.000	1168762	0	12.203	N.D. #
6)	L1 AR-1016-4	6.195	0.000	194448	0	3.954	N.D. #
9)	L2 AR-1221-2	5.136f	4.378	477214	1041788	24.711	38.593 #
10)	L2 AR-1221-3	5.212	0.000	175677	0	3.126	N.D. #
11)	L3 AR-1232-1	5.212	0.000	175677	0	3.883	N.D. #
13)	L3 AR-1232-3	6.003f	0.000	1168762	0	25.836	N.D. #
14)	L3 AR-1232-4	6.195	0.000	194448	0	8.325	N.D. #
15)	L3 AR-1232-5	6.278	0.000	868034	0	44.215	N.D. #
16)	L4 AR-1242-1	6.003	0.000	1168762	0	21.373	N.D. #
17)	L4 AR-1242-2	6.003f	0.000	1168762	0	14.738	N.D. #
19)	L4 AR-1242-4	6.195	0.000	194448	0	4.739	N.D. #
20)	L4 AR-1242-5	6.907f	0.000	287954	0	6.601	N.D. #
21)	L5 AR-1248-1	6.003	0.000	1168762	0	28.738	N.D. #
22)	L5 AR-1248-2	6.278	0.000	868034	0	13.928	N.D. #
24)	L5 AR-1248-4	6.907f	0.000	287954	0	4.045	N.D. #
25)	L5 AR-1248-5	6.907f	0.000	287954	0	4.154	N.D. #
26)	L6 AR-1254-1	6.861	0.000	761631	0	9.722	N.D. #
27)	L6 AR-1254-2	7.086	0.000	848332	0	7.181	N.D. #
28)	L6 AR-1254-3	7.456	0.000	1108338	0	9.082	N.D. #
29)	L6 AR-1254-4	7.737	0.000	332608	0	3.740	N.D. #
30)	L6 AR-1254-5	8.156	7.206	1017092	1133848	10.383	8.859
31)	L7 AR-1260-1	7.619	0.000	1122440	0	11.589	N.D. #
32)	L7 AR-1260-2	7.875	0.000	2865776	0	25.560	N.D. #
33)	L7 AR-1260-3	8.235	0.000	238614	0	2.733	N.D. #
34)	L7 AR-1260-4	8.465	0.000	777793	0	7.762	N.D. #
35)	L7 AR-1260-5	8.820	0.000	215441	0	1.142	N.D. #
36)	L8 AR-1262-1	8.285	7.317	851408	766603	15.891	13.783
37)	L8 AR-1262-2	8.820	0.000	215441	0	1.016	N.D. #
38)	L8 AR-1262-3	9.191f	0.000	461465	0	3.014	N.D. #
39)	L8 AR-1262-4	9.270	0.000	615917	0	5.083	N.D. #
41)	L9 AR-1268-1	9.191f	0.000	461465	0	1.817	N.D. #
42)	L9 AR-1268-2	9.270	0.000	615917	0	2.607	N.D. #
45)	L9 AR-1268-5	10.456	0.000	419849	0	0.632	N.D. #

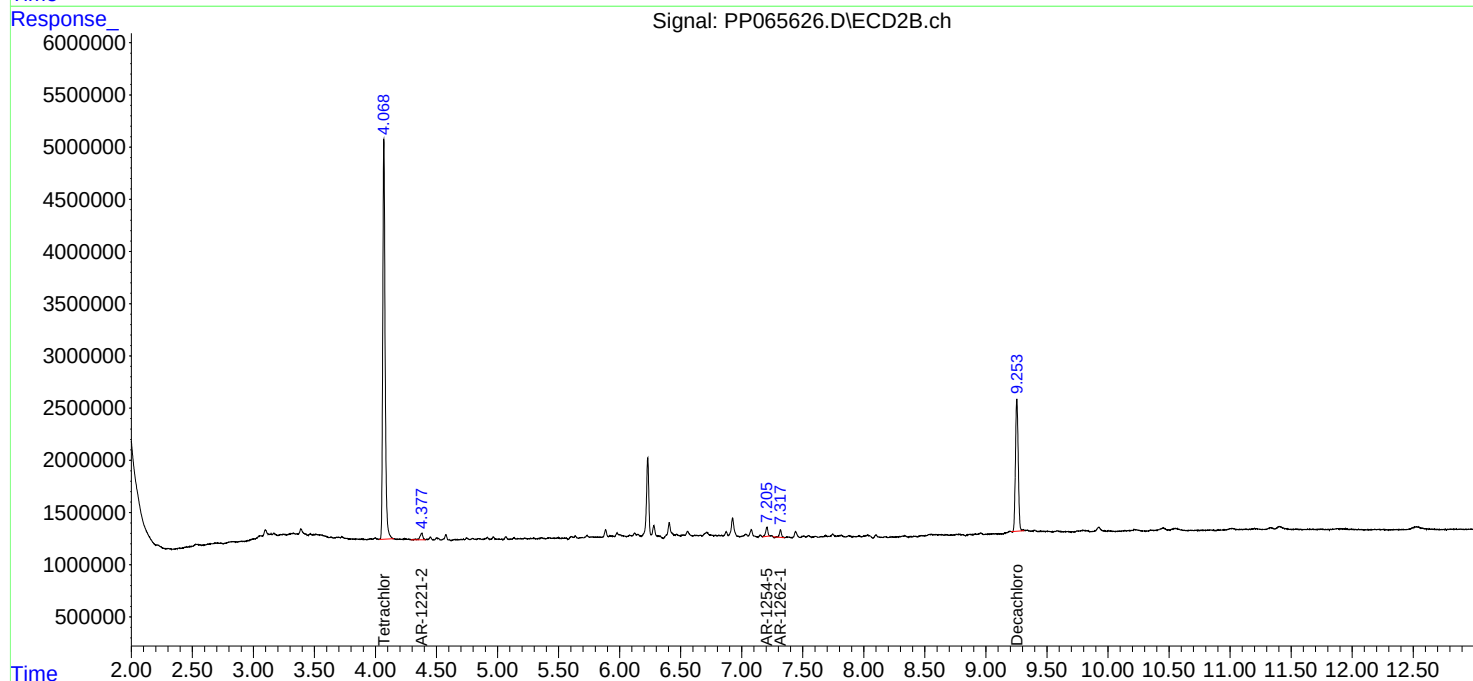
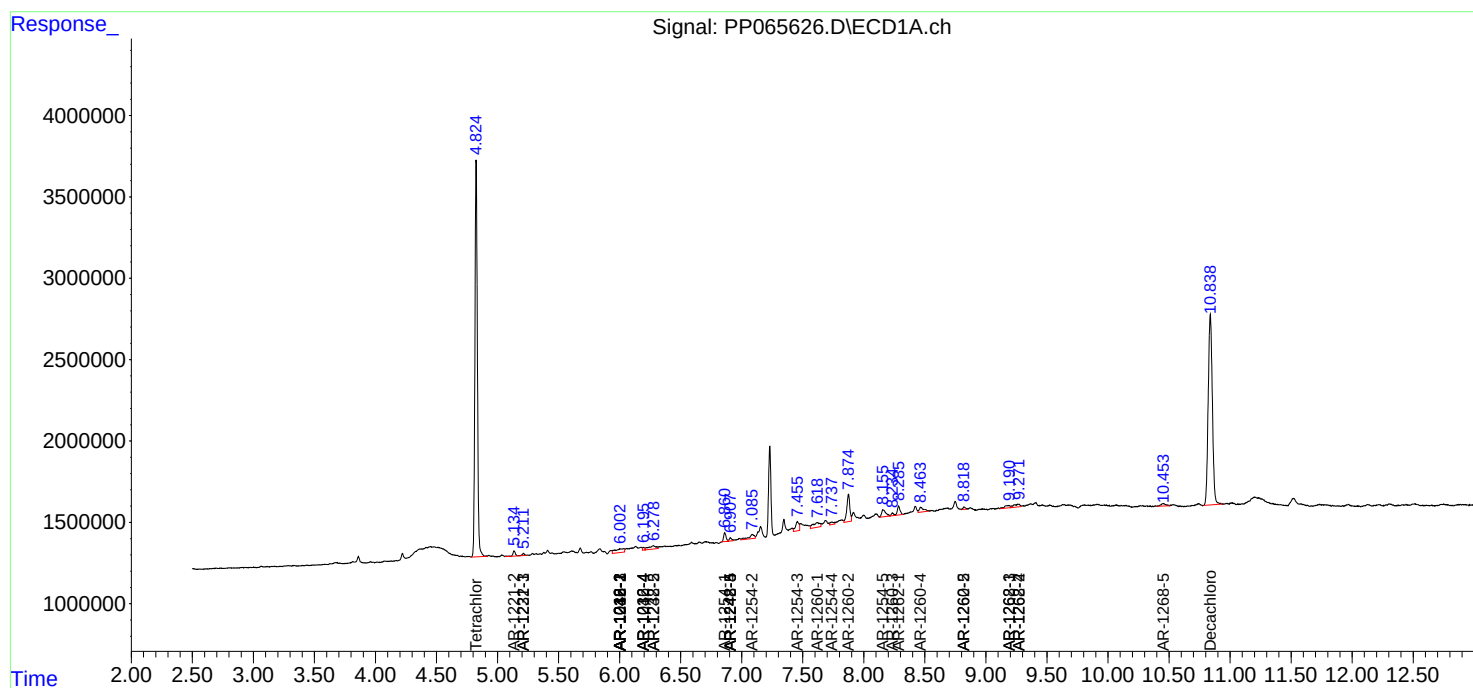
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

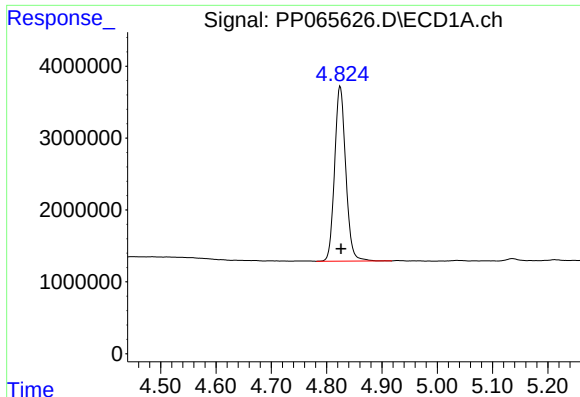
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
Data File : PP065626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 18:51
Operator : YP\AJ
Sample : P2848-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
DUP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:35:31 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

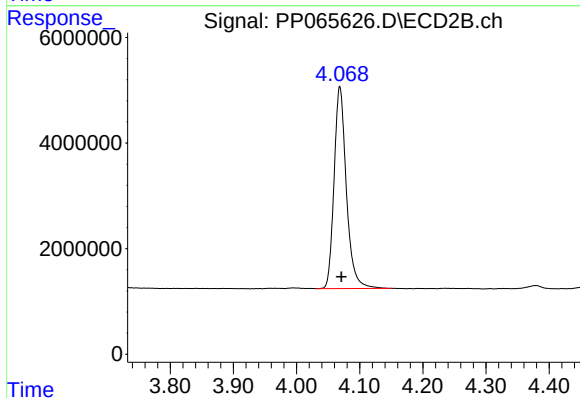




#1 Tetrachloro-m-xylene

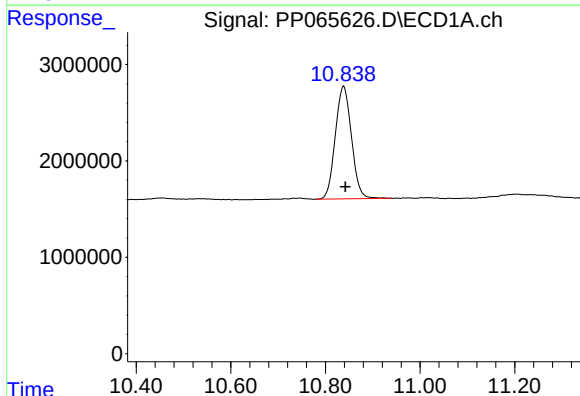
R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 34003672
Conc: 17.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



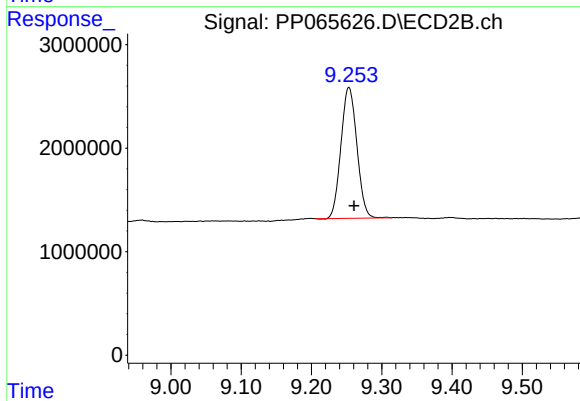
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.003 min
Response: 51641805
Conc: 18.49 ng/ml



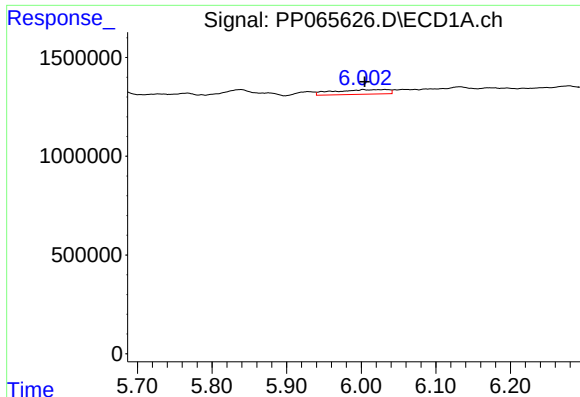
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.004 min
Response: 27703679
Conc: 14.09 ng/ml



#2 Decachlorobiphenyl

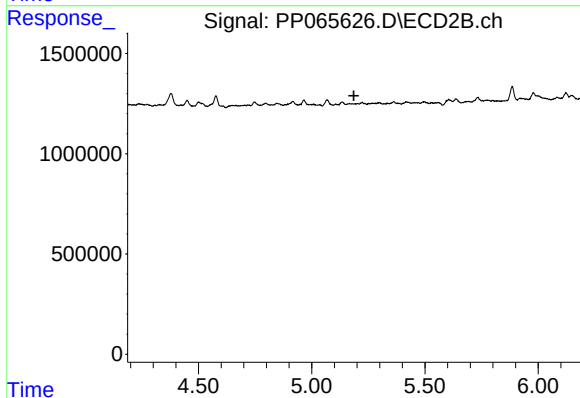
R.T.: 9.253 min
Delta R.T.: -0.007 min
Response: 19963892
Conc: 13.55 ng/ml



#3 AR-1016-1

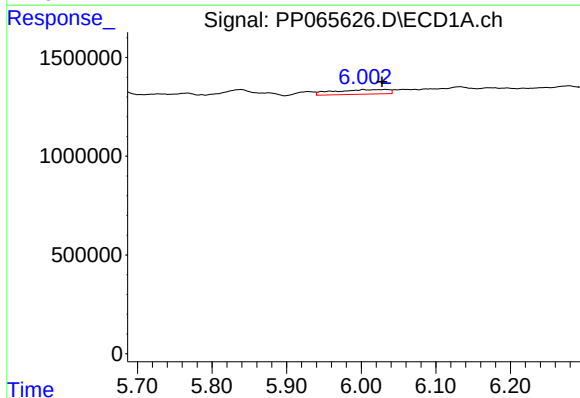
R.T.: 6.003 min
Delta R.T.: -0.001 min
Response: 1168762
Conc: 17.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



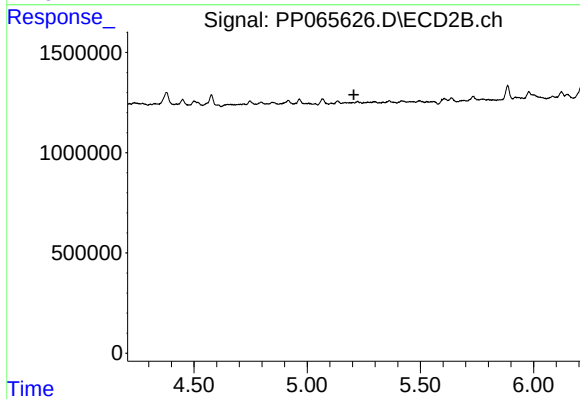
#3 AR-1016-1

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



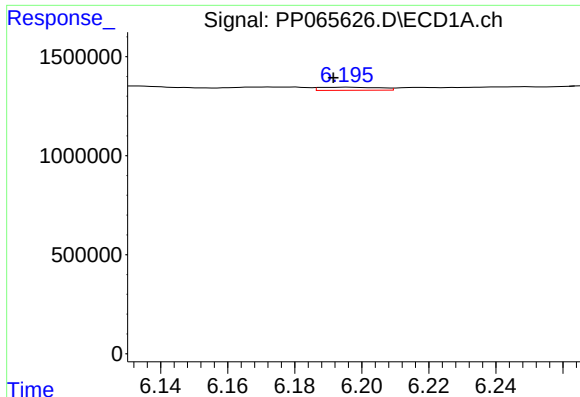
#4 AR-1016-2

R.T.: 6.003 min
Delta R.T.: -0.025 min
Response: 1168762
Conc: 12.20 ng/ml



#4 AR-1016-2

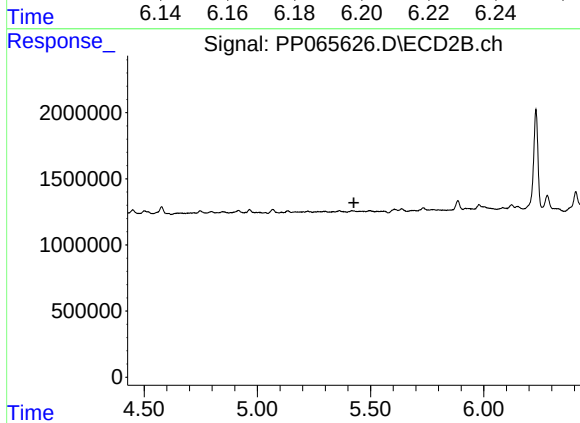
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#6 AR-1016-4

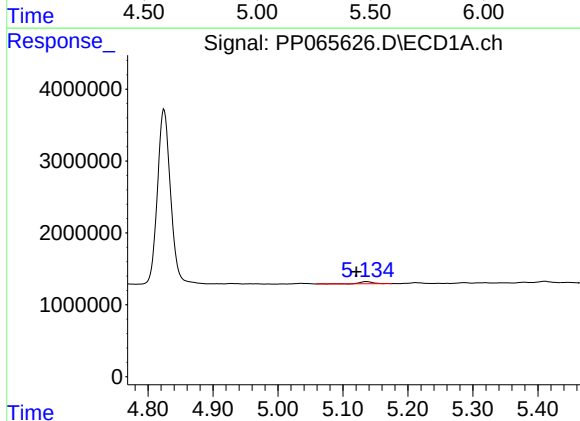
R.T.: 6.195 min
Delta R.T.: 0.004 min
Response: 194448
Conc: 3.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



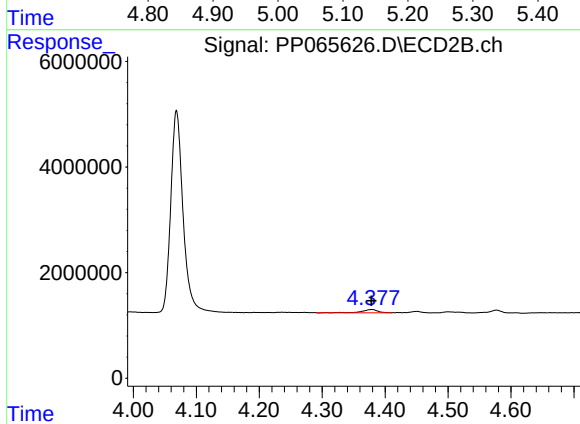
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



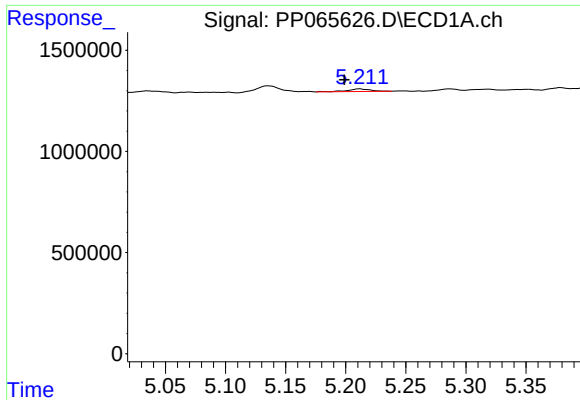
#9 AR-1221-2

R.T.: 5.136 min
Delta R.T.: 0.015 min
Response: 477214
Conc: 24.71 ng/ml



#9 AR-1221-2

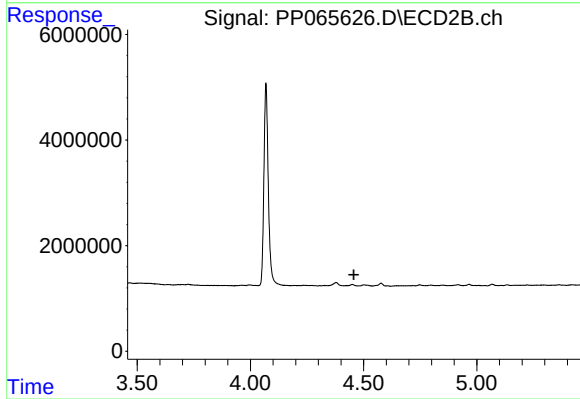
R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 1041788
Conc: 38.59 ng/ml



#10 AR-1221-3

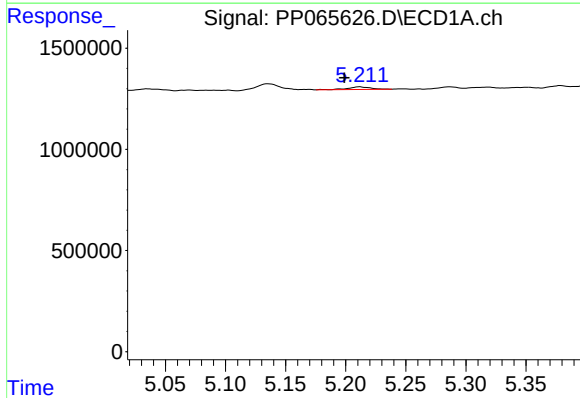
R.T.: 5.212 min
Delta R.T.: 0.013 min
Response: 175677
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



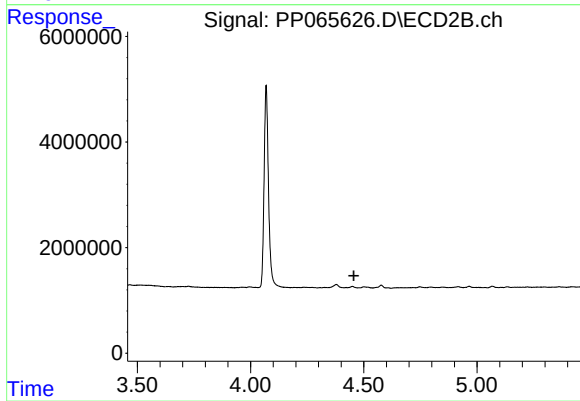
#10 AR-1221-3

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



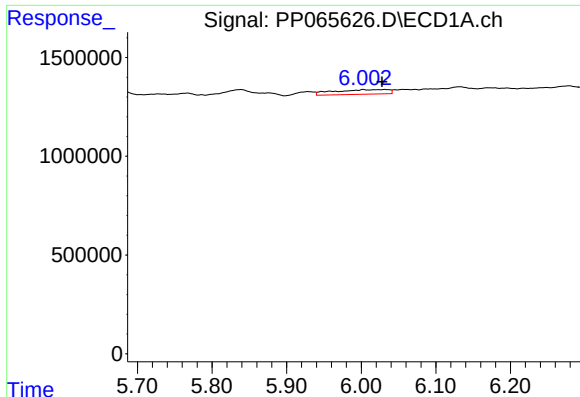
#11 AR-1232-1

R.T.: 5.212 min
Delta R.T.: 0.013 min
Response: 175677
Conc: 3.88 ng/ml



#11 AR-1232-1

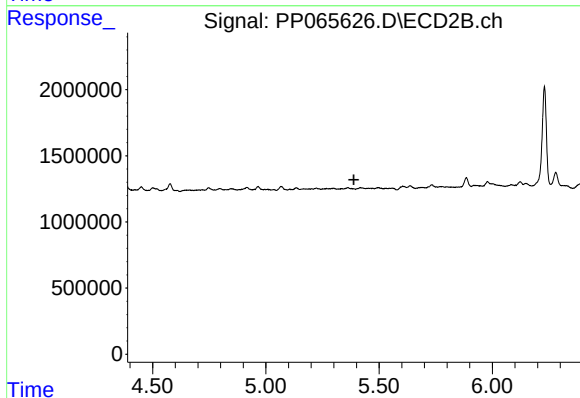
R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#13 AR-1232-3

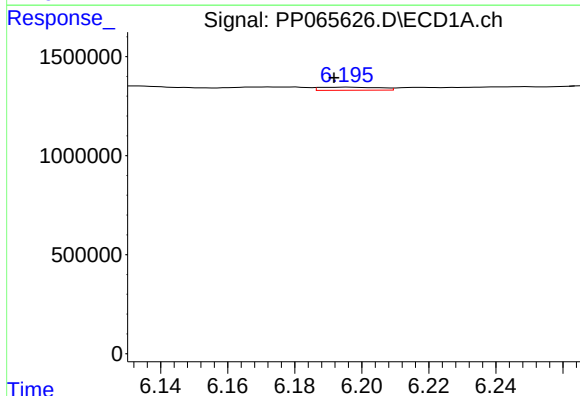
R.T.: 6.003 min
Delta R.T.: -0.025 min
Response: 1168762
Conc: 25.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



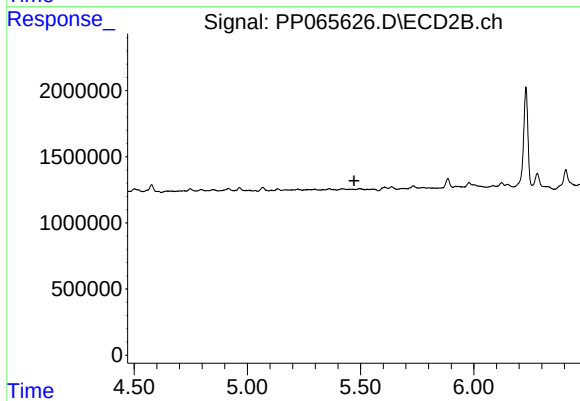
#13 AR-1232-3

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



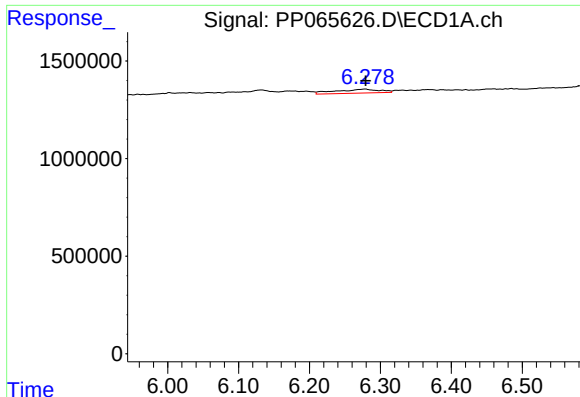
#14 AR-1232-4

R.T.: 6.195 min
Delta R.T.: 0.003 min
Response: 194448
Conc: 8.32 ng/ml



#14 AR-1232-4

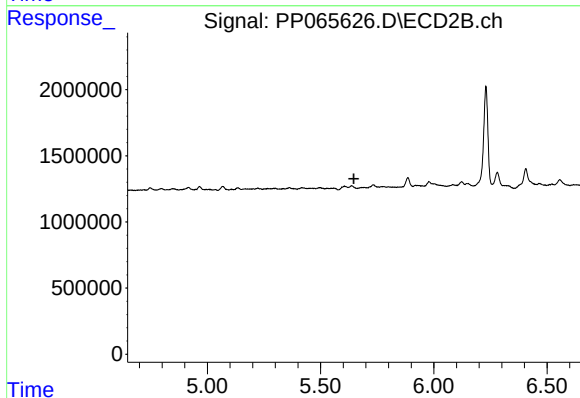
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#15 AR-1232-5

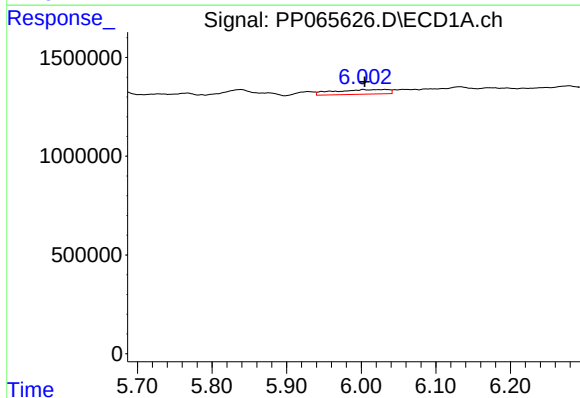
R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 868034
Conc: 44.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



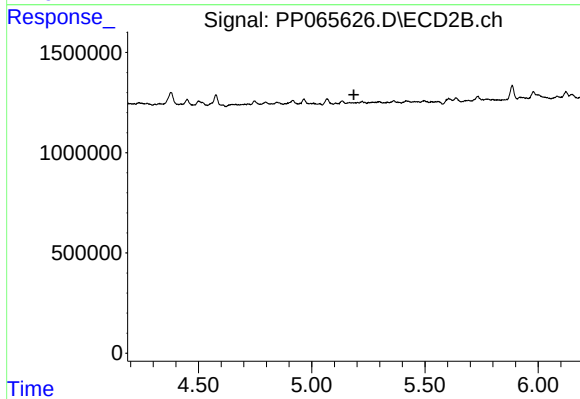
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



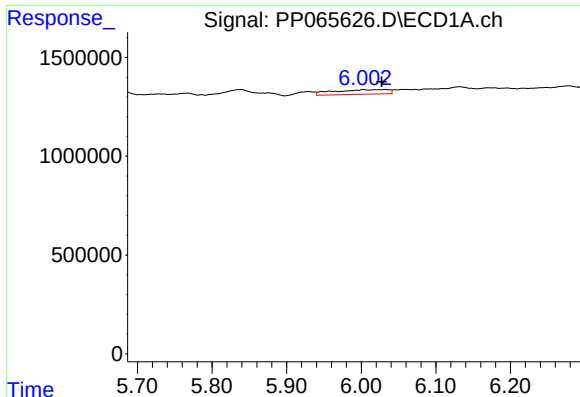
#16 AR-1242-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 1168762
Conc: 21.37 ng/ml



#16 AR-1242-1

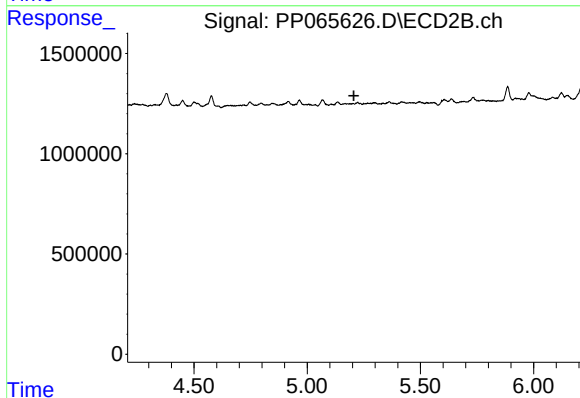
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

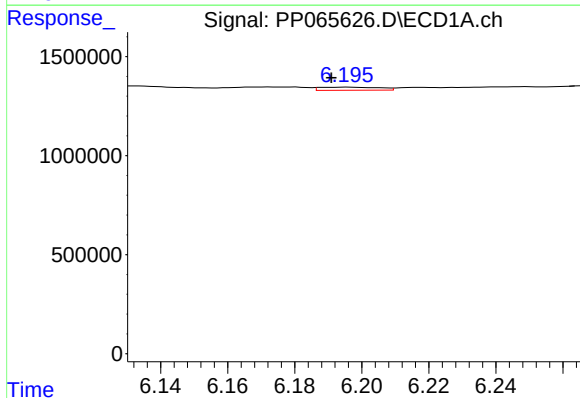
R.T.: 6.003 min
Delta R.T.: -0.025 min
Response: 1168762
Conc: 14.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



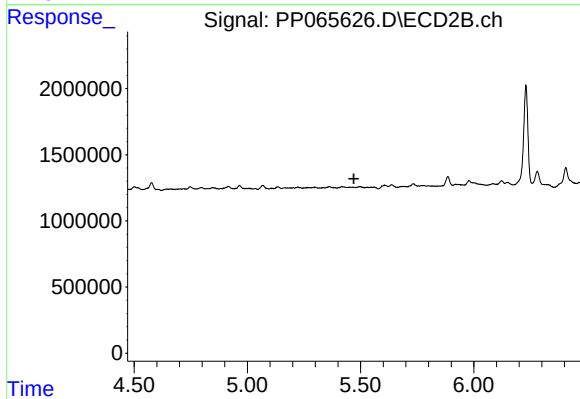
#17 AR-1242-2

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



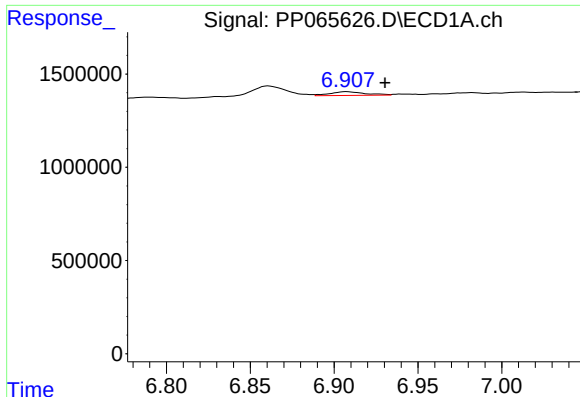
#19 AR-1242-4

R.T.: 6.195 min
Delta R.T.: 0.004 min
Response: 194448
Conc: 4.74 ng/ml



#19 AR-1242-4

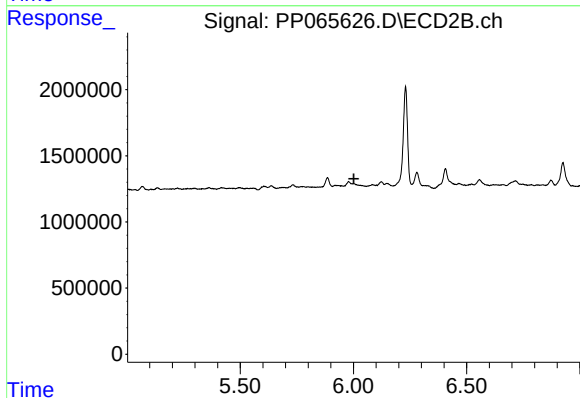
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#20 AR-1242-5

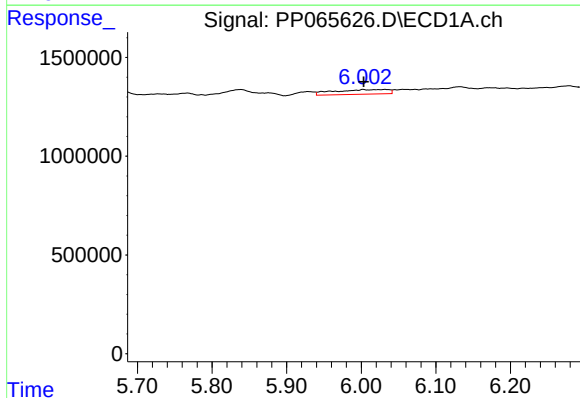
R.T.: 6.907 min
Delta R.T.: -0.023 min
Response: 287954
Conc: 6.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



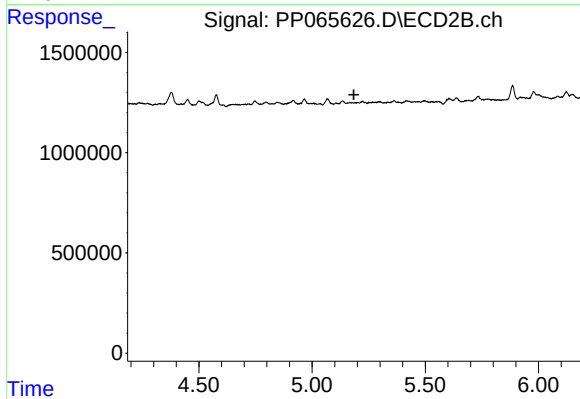
#20 AR-1242-5

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



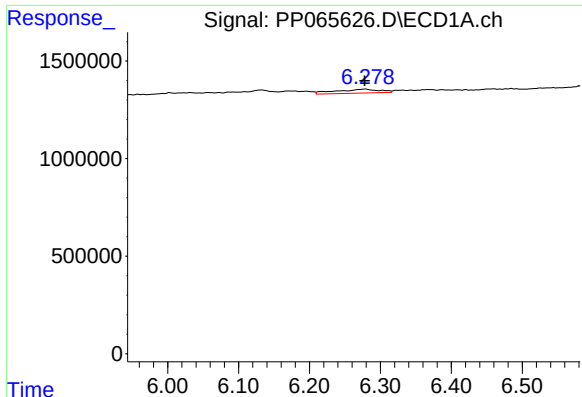
#21 AR-1248-1

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 1168762
Conc: 28.74 ng/ml



#21 AR-1248-1

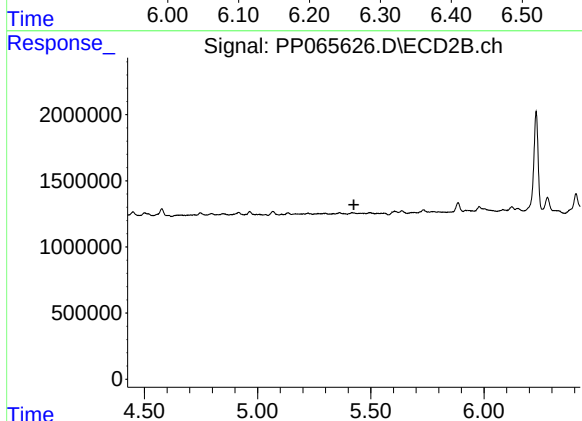
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#22 AR-1248-2

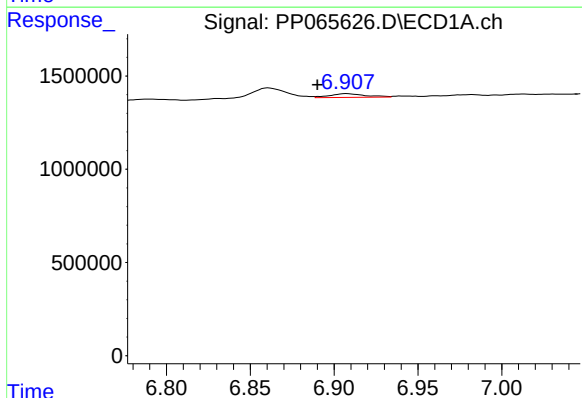
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 868034
Conc: 13.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



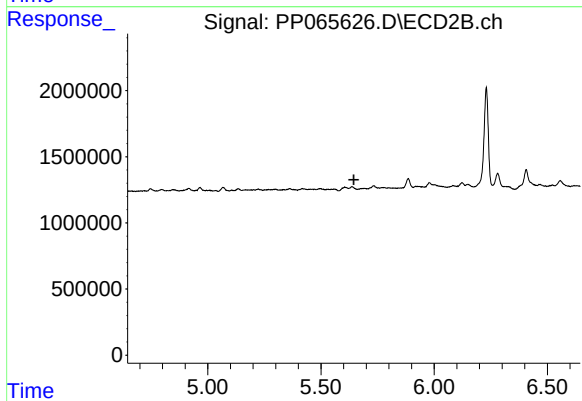
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



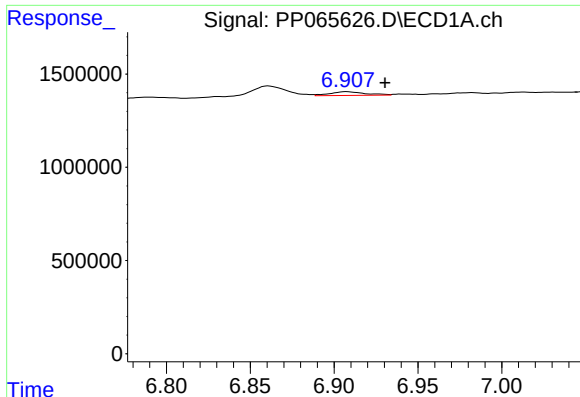
#24 AR-1248-4

R.T.: 6.907 min
Delta R.T.: 0.017 min
Response: 287954
Conc: 4.04 ng/ml



#24 AR-1248-4

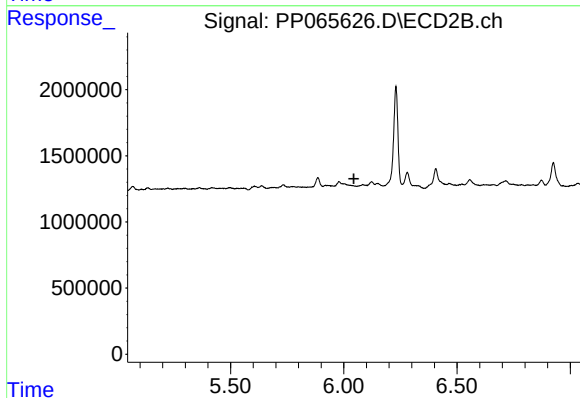
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

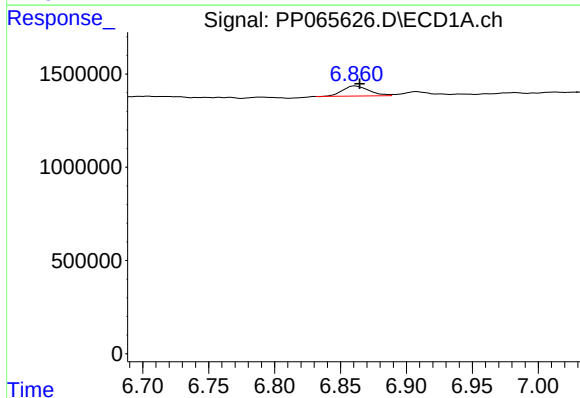
R.T.: 6.907 min
Delta R.T.: -0.023 min
Response: 287954
Conc: 4.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



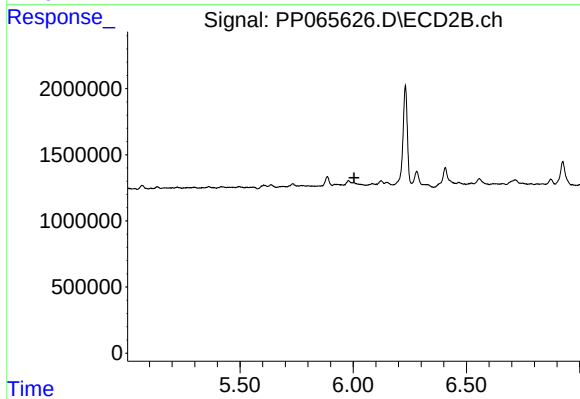
#25 AR-1248-5

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



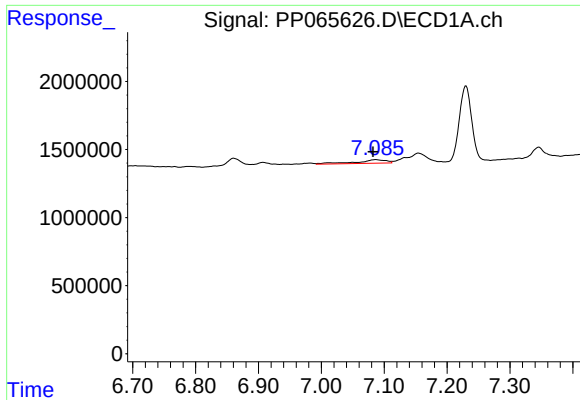
#26 AR-1254-1

R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 761631
Conc: 9.72 ng/ml



#26 AR-1254-1

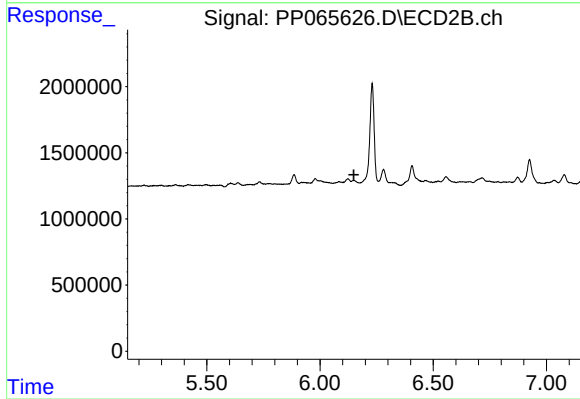
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

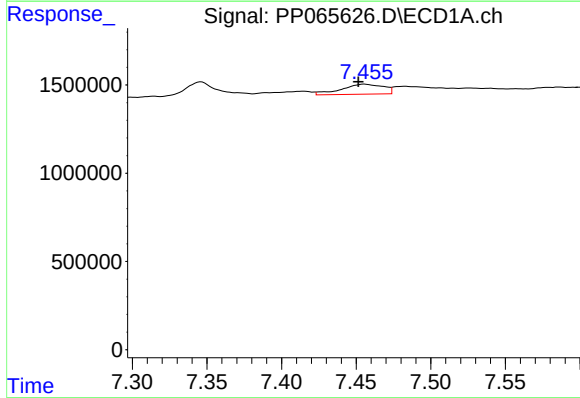
R.T.: 7.086 min
Delta R.T.: 0.004 min
Response: 848332
Conc: 7.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



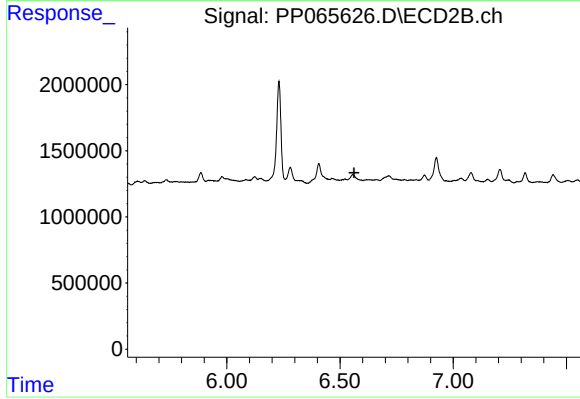
#27 AR-1254-2

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



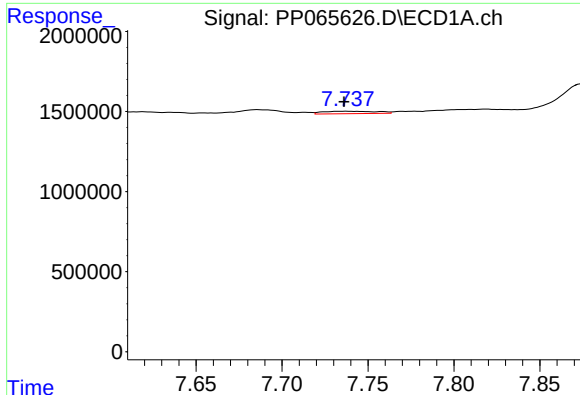
#28 AR-1254-3

R.T.: 7.456 min
Delta R.T.: 0.004 min
Response: 1108338
Conc: 9.08 ng/ml



#28 AR-1254-3

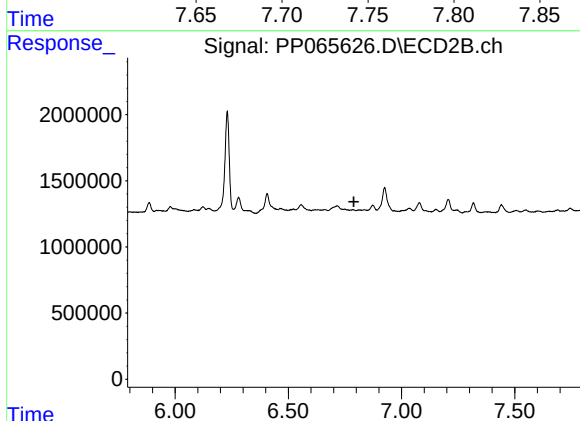
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

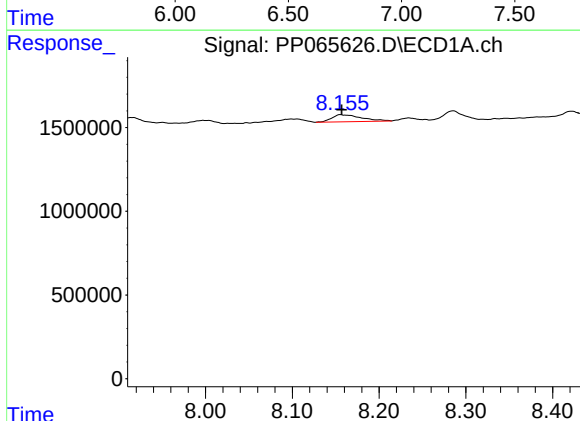
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 332608
Conc: 3.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



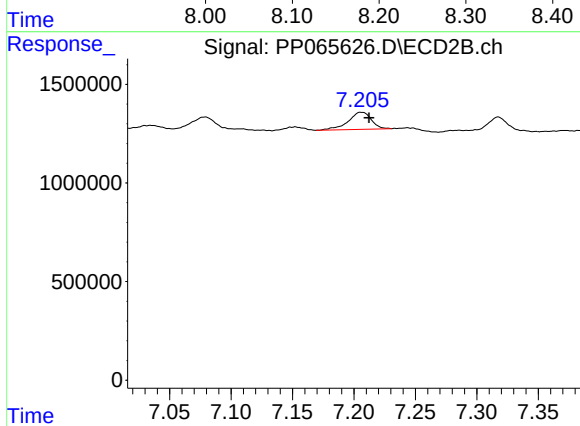
#29 AR-1254-4

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



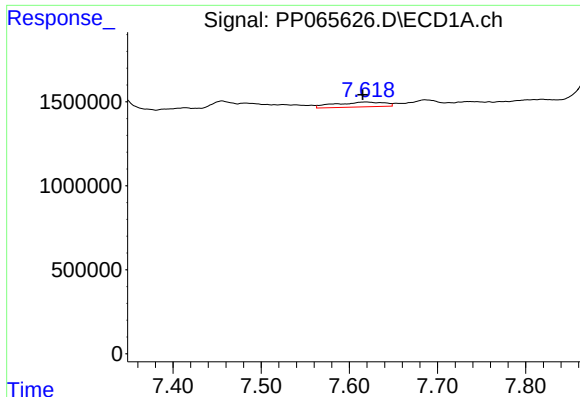
#30 AR-1254-5

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 1017092
Conc: 10.38 ng/ml



#30 AR-1254-5

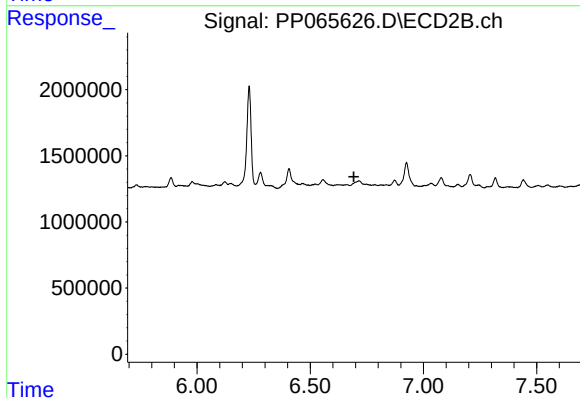
R.T.: 7.206 min
Delta R.T.: -0.006 min
Response: 1133848
Conc: 8.86 ng/ml



#31 AR-1260-1

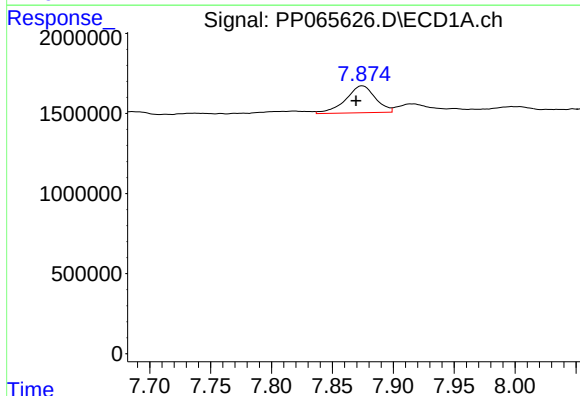
R.T.: 7.619 min
Delta R.T.: 0.003 min
Response: 1122440
Conc: 11.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



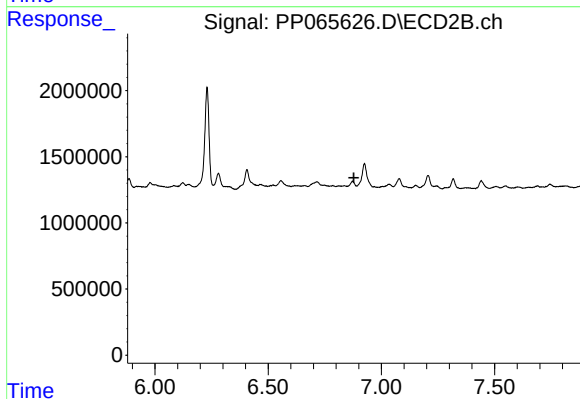
#31 AR-1260-1

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



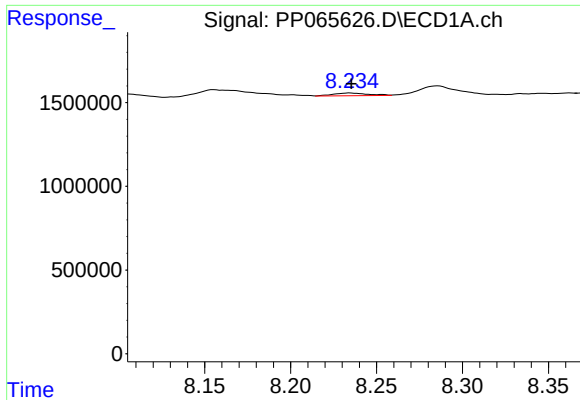
#32 AR-1260-2

R.T.: 7.875 min
Delta R.T.: 0.005 min
Response: 2865776
Conc: 25.56 ng/ml



#32 AR-1260-2

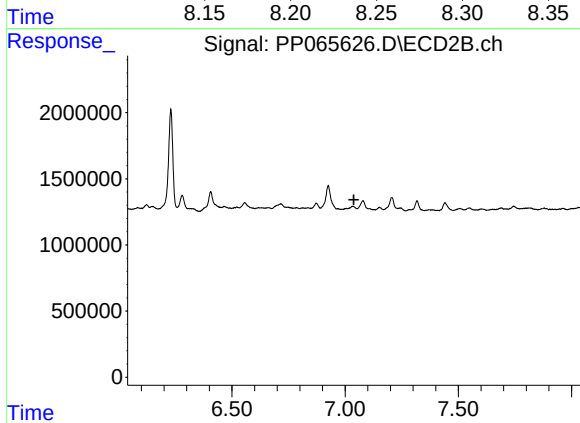
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#33 AR-1260-3

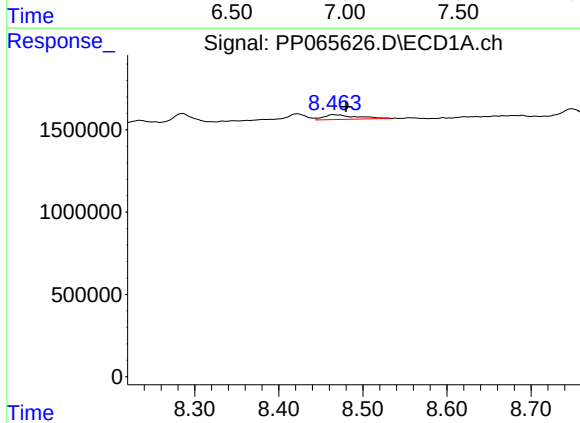
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 238614
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



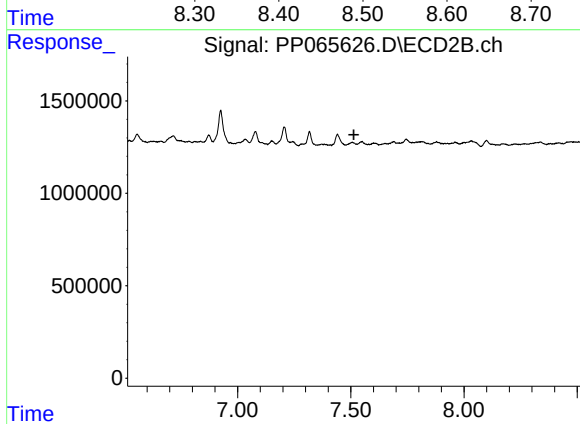
#33 AR-1260-3

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



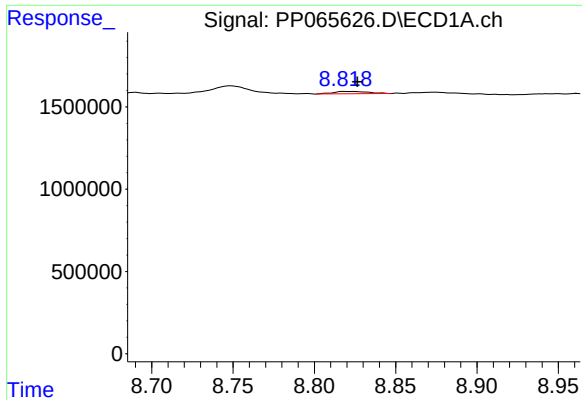
#34 AR-1260-4

R.T.: 8.465 min
Delta R.T.: -0.015 min
Response: 777793
Conc: 7.76 ng/ml



#34 AR-1260-4

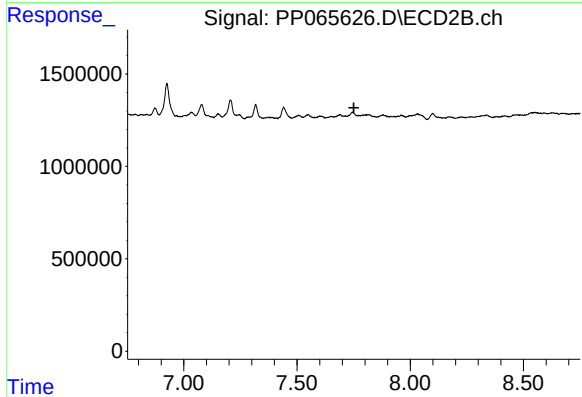
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#35 AR-1260-5

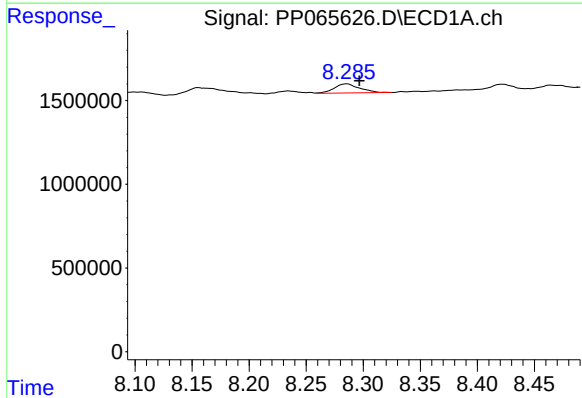
R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 215441
Conc: 1.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



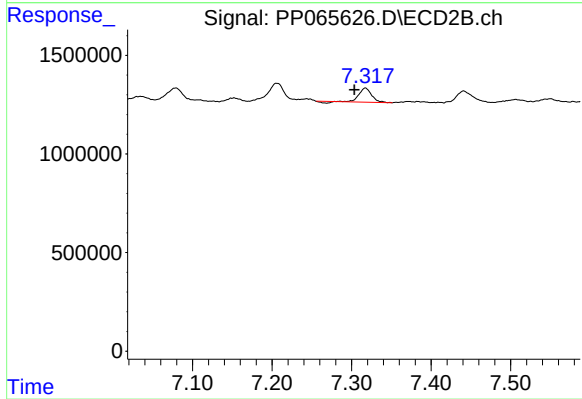
#35 AR-1260-5

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



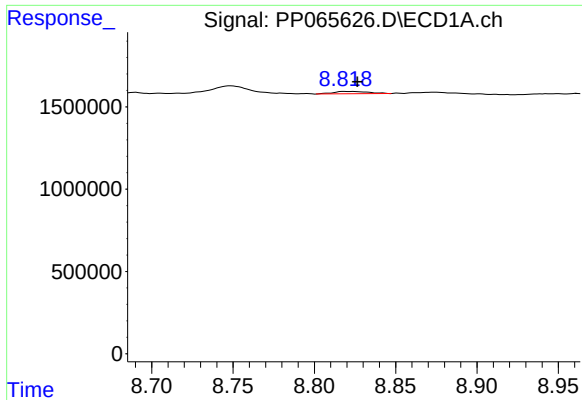
#36 AR-1262-1

R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 851408
Conc: 15.89 ng/ml



#36 AR-1262-1

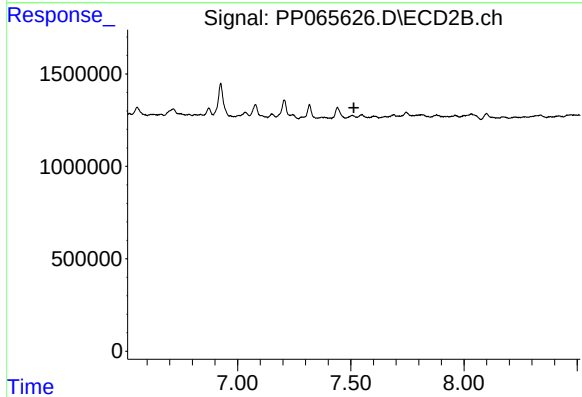
R.T.: 7.317 min
Delta R.T.: 0.014 min
Response: 766603
Conc: 13.78 ng/ml



#37 AR-1262-2

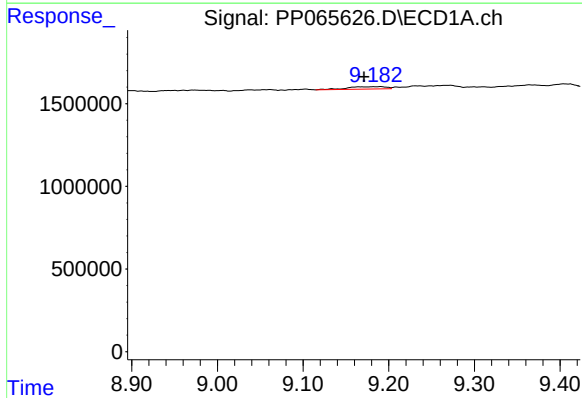
R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 215441
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



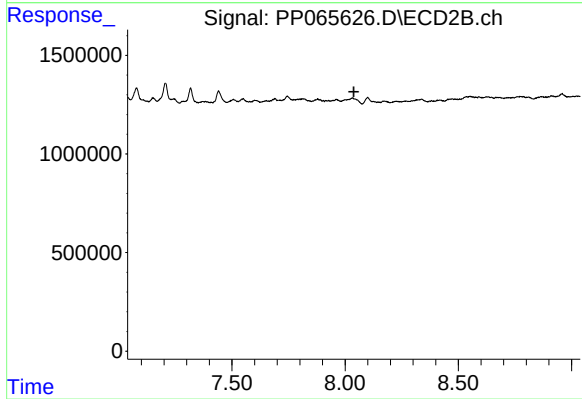
#37 AR-1262-2

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



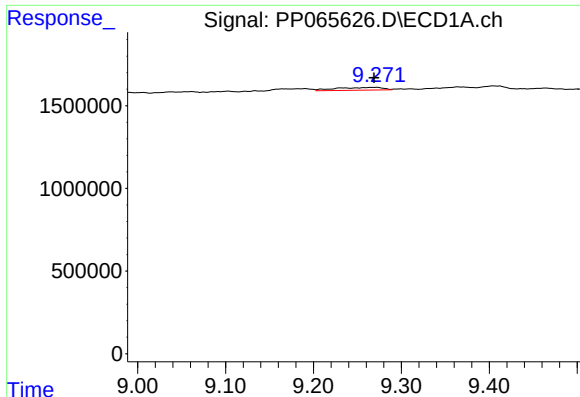
#38 AR-1262-3

R.T.: 9.191 min
Delta R.T.: 0.019 min
Response: 461465
Conc: 3.01 ng/ml



#38 AR-1262-3

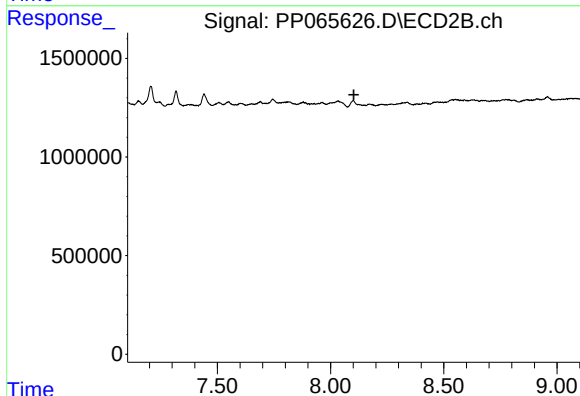
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#39 AR-1262-4

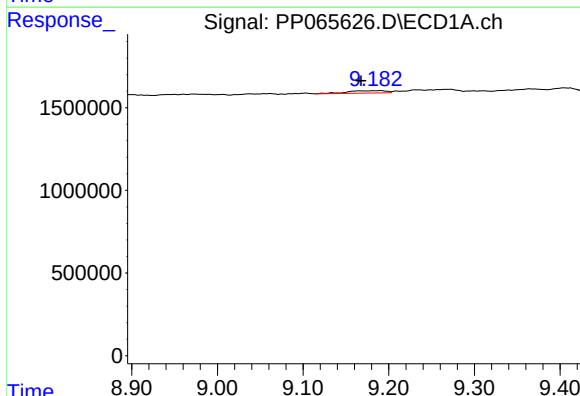
R.T.: 9.270 min
Delta R.T.: 0.001 min
Response: 615917
Conc: 5.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



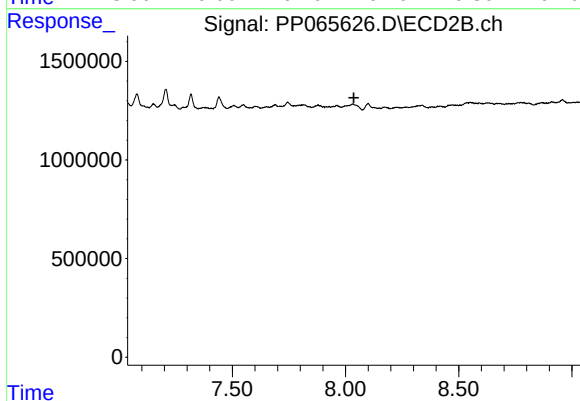
#39 AR-1262-4

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



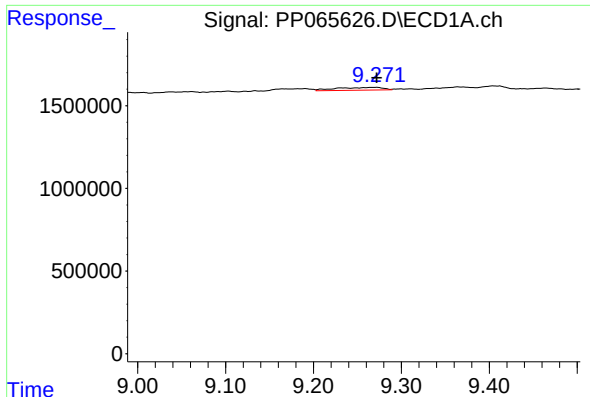
#41 AR-1268-1

R.T.: 9.191 min
Delta R.T.: 0.023 min
Response: 461465
Conc: 1.82 ng/ml



#41 AR-1268-1

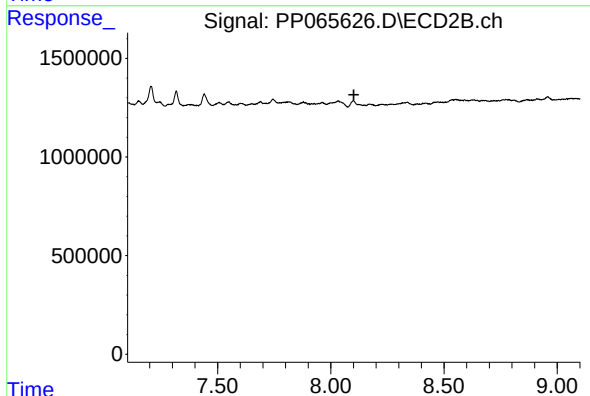
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#42 AR-1268-2

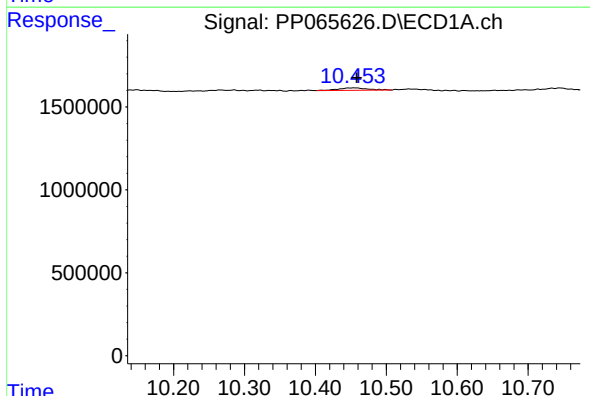
R.T.: 9.270 min
Delta R.T.: -0.002 min
Response: 615917
Conc: 2.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP



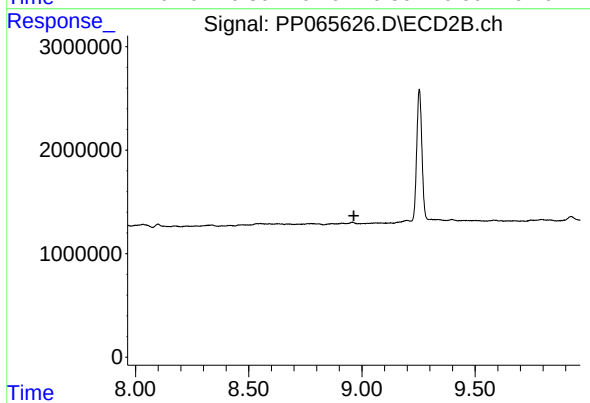
#42 AR-1268-2

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.: -0.003 min
Response: 419849
Conc: 0.63 ng/ml



#45 AR-1268-5

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