

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062124\
 Data File : PP065921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 10:55
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 11:42:05 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...	4.826	4.064	36843394	52919712	19.423	18.952
2)	SA Decachlor...	10.840	9.244	47258946	34356992	24.027	23.321
Target Compounds							
3)	L1 AR-1016-1	0.000	5.173	0	560328	N.D.	6.570 #
5)	L1 AR-1016-3	6.063f	0.000	527522	0	8.622	N.D. #
9)	L2 AR-1221-2	5.136f	4.376	731263	981736	37.866	36.368
10)	L2 AR-1221-3	0.000	4.482f	0	1641232	N.D.	21.163 #
11)	L3 AR-1232-1	0.000	4.482f	0	1641232	N.D.	25.964 #
12)	L3 AR-1232-2	5.758f	0.000	653862	0	25.106	N.D. #
14)	L3 AR-1232-4	0.000	5.478	0	1595304	N.D.	58.308 #
16)	L4 AR-1242-1	0.000	5.173	0	560328	N.D.	7.797 #
18)	L4 AR-1242-3	6.063f	0.000	527522	0	10.436	N.D. #
19)	L4 AR-1242-4	0.000	5.478	0	1595304	N.D.	29.953 #
21)	L5 AR-1248-1	0.000	5.173	0	560328	N.D.	10.498 #
23)	L5 AR-1248-3	0.000	5.478	0	1595304	N.D.	20.876 #
24)	L5 AR-1248-4	6.877	0.000	237596	0	3.337	N.D. #
26)	L6 AR-1254-1	6.865	0.000	188546	0	2.407	N.D. #
27)	L6 AR-1254-2	7.085	0.000	551994	0	4.673	N.D. #
28)	L6 AR-1254-3	7.436f	0.000	2404274	0	19.702	N.D. #
29)	L6 AR-1254-4	7.733	0.000	450284	0	5.064	N.D. #
30)	L6 AR-1254-5	8.157	0.000	1530192	0	15.621	N.D. #
31)	L7 AR-1260-1	7.618	0.000	556916	0	5.750	N.D. #
32)	L7 AR-1260-2	7.871	0.000	1386810	0	12.369	N.D. #
33)	L7 AR-1260-3	8.234	0.000	849243	0	9.727	N.D. #
34)	L7 AR-1260-4	8.476	0.000	905476	0	9.036	N.D. #
35)	L7 AR-1260-5	8.825	0.000	585376	0	3.104	N.D. #
36)	L8 AR-1262-1	8.300	0.000	666560	0	12.441	N.D. #
37)	L8 AR-1262-2	8.825	0.000	585376	0	2.759	N.D. #
38)	L8 AR-1262-3	9.195f	0.000	651902	0	4.258	N.D. #
40)	L8 AR-1262-5	9.995	0.000	216142	0	2.661	N.D. #
41)	L9 AR-1268-1	9.195f	0.000	651902	0	2.567	N.D. #
44)	L9 AR-1268-4	9.995	0.000	216142	0	2.594	N.D. #
45)	L9 AR-1268-5	10.460	0.000	409294	0	0.616	N.D. #

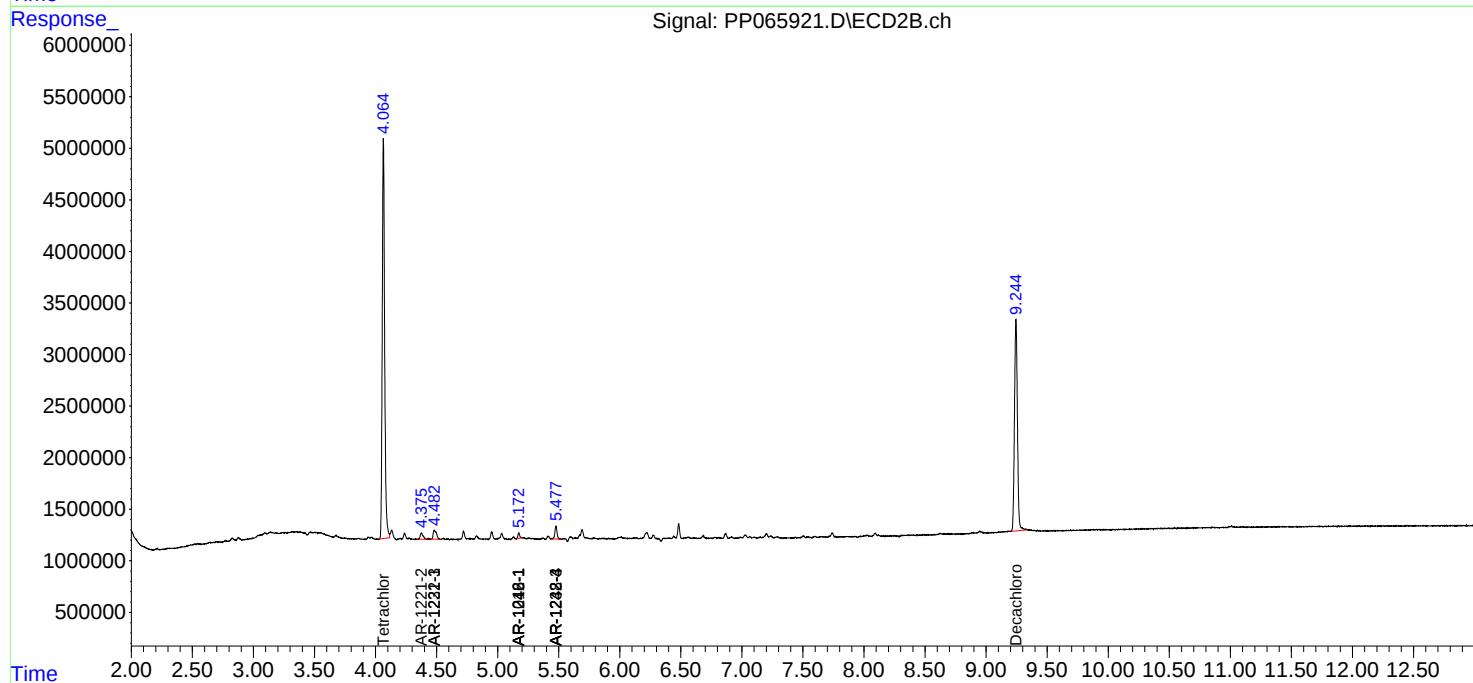
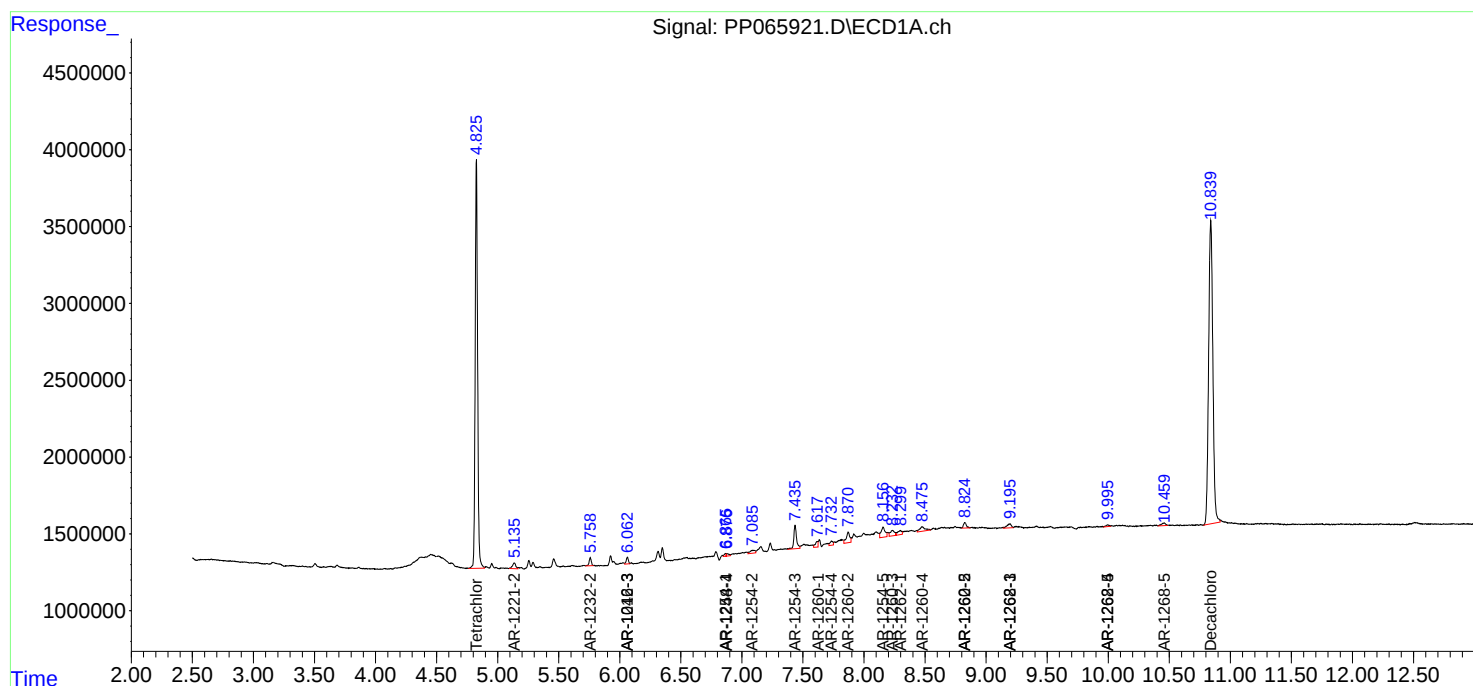
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

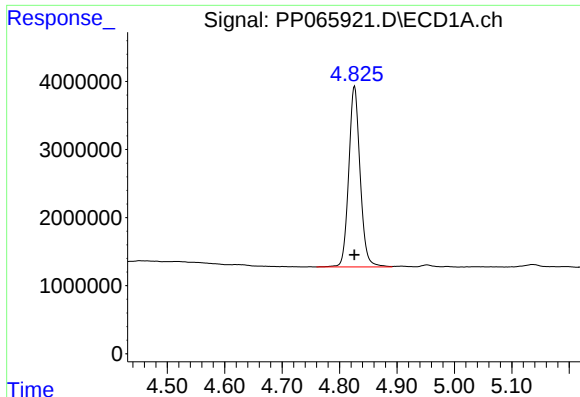
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062124\
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Quant Time: Jun 21 11:42:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
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

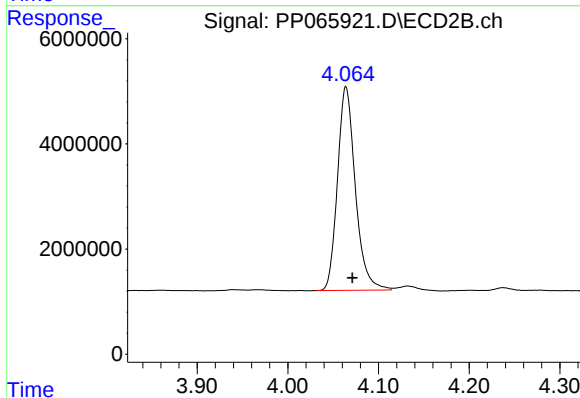




#1 Tetrachloro-m-xylene

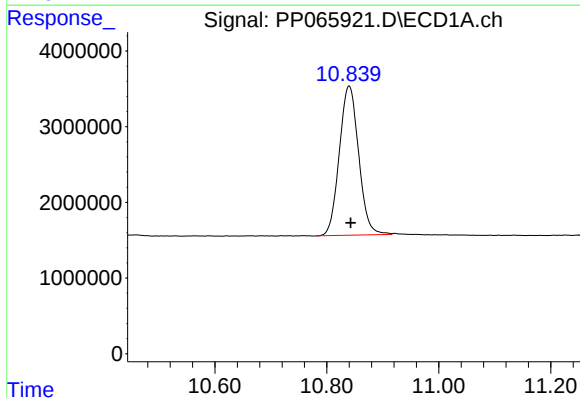
R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 36843394
Conc: 19.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



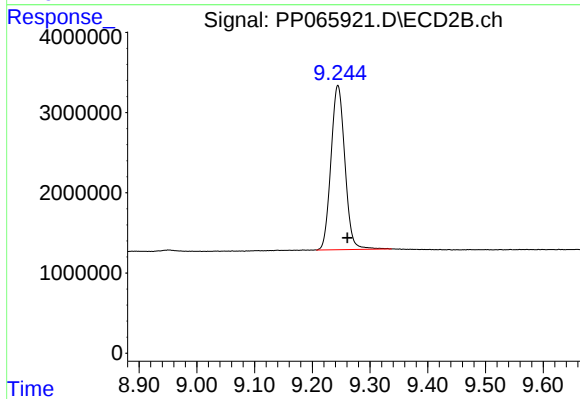
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 52919712
Conc: 18.95 ng/ml



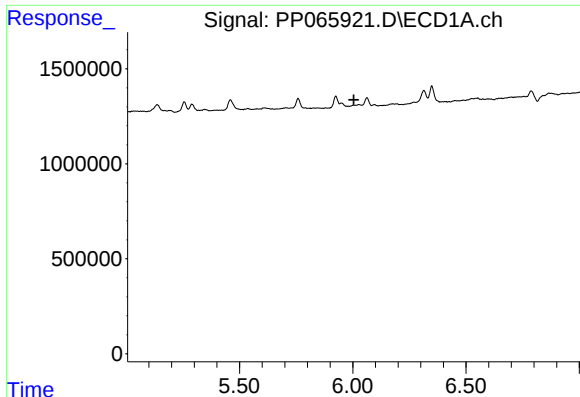
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.003 min
Response: 47258946
Conc: 24.03 ng/ml



#2 Decachlorobiphenyl

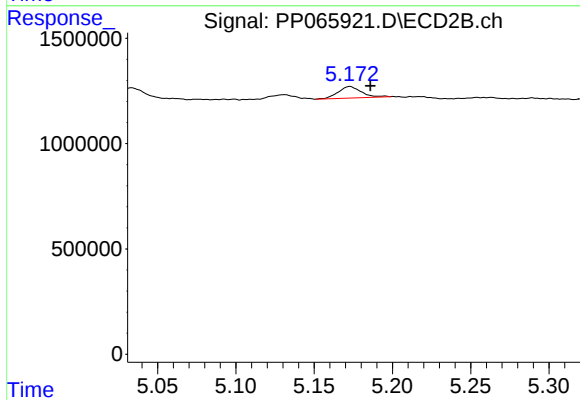
R.T.: 9.244 min
Delta R.T.: -0.016 min
Response: 34356992
Conc: 23.32 ng/ml



#3 AR-1016-1

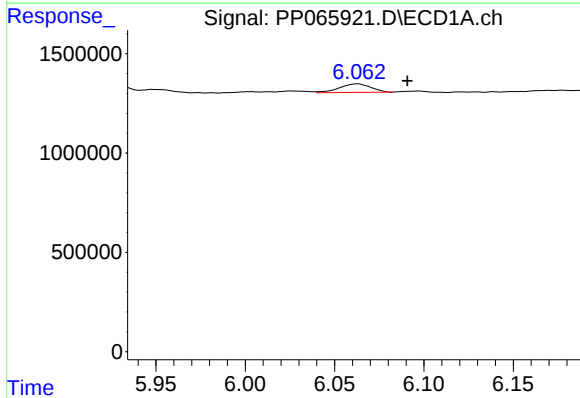
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



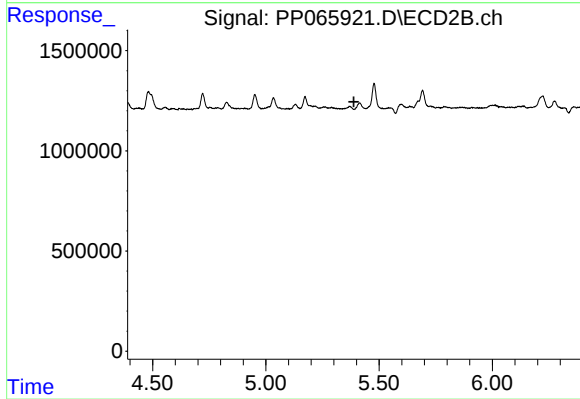
#3 AR-1016-1

R.T.: 5.173 min
Delta R.T.: -0.013 min
Response: 560328
Conc: 6.57 ng/ml



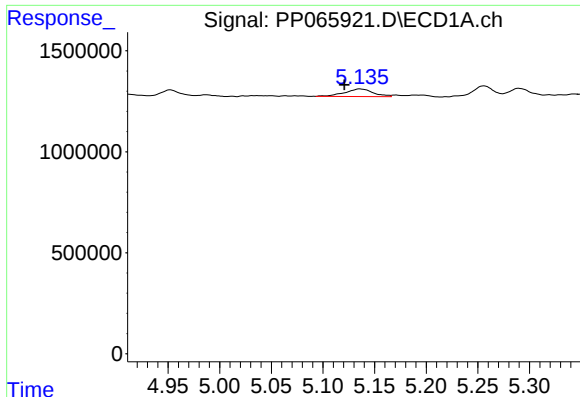
#5 AR-1016-3

R.T.: 6.063 min
Delta R.T.: -0.028 min
Response: 527522
Conc: 8.62 ng/ml



#5 AR-1016-3

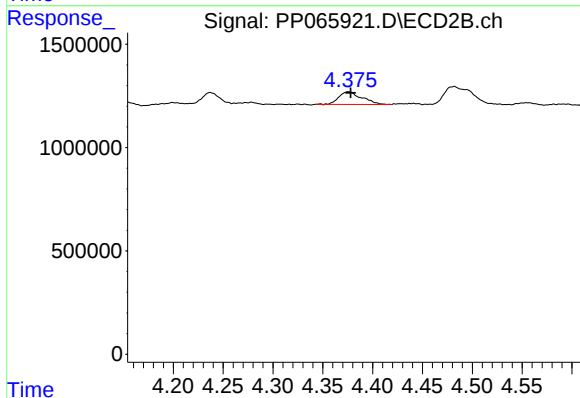
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#9 AR-1221-2

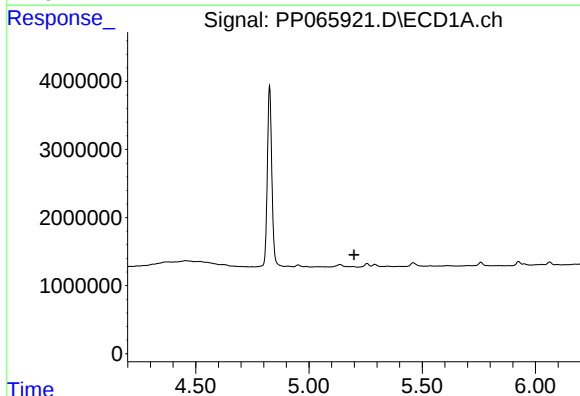
R.T.: 5.136 min
Delta R.T.: 0.015 min
Response: 731263
Conc: 37.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



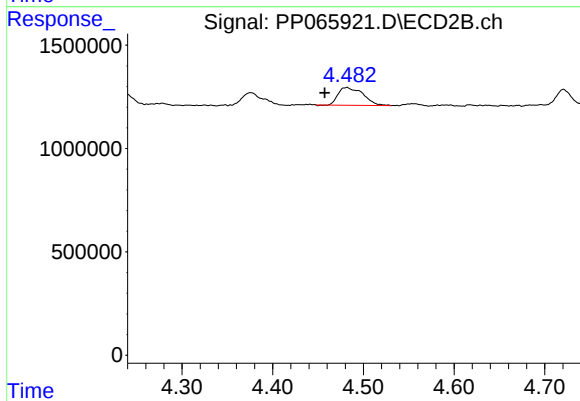
#9 AR-1221-2

R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 981736
Conc: 36.37 ng/ml



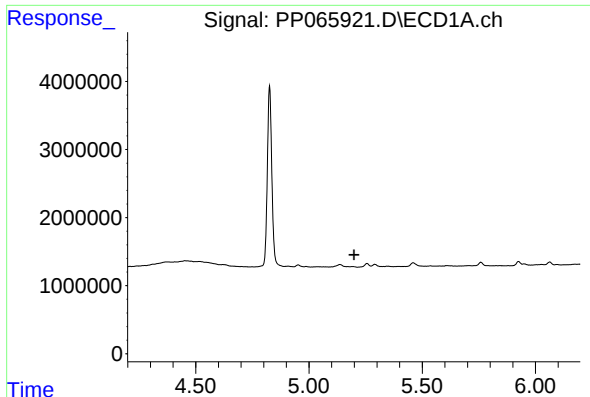
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.199 min
Response: 0
Conc: N.D.



#10 AR-1221-3

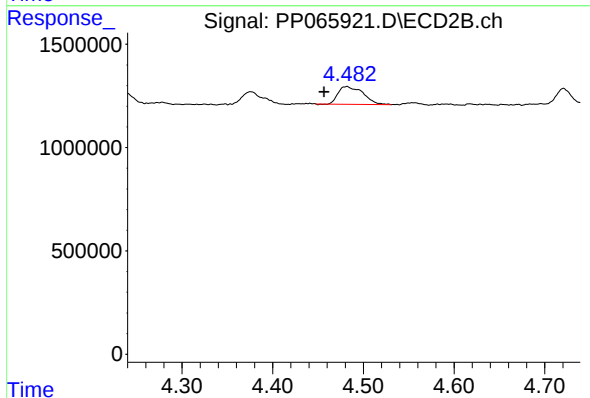
R.T.: 4.482 min
Delta R.T.: 0.024 min
Response: 1641232
Conc: 21.16 ng/ml



#11 AR-1232-1

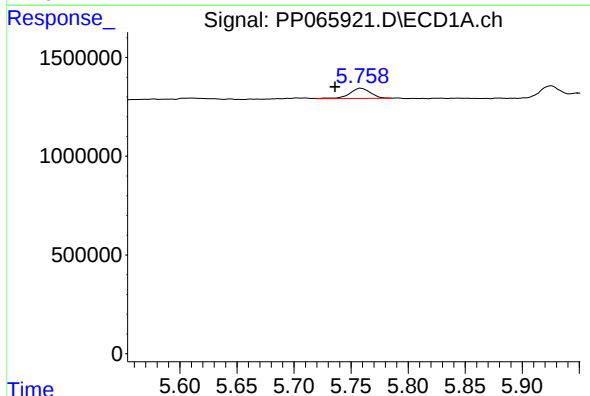
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



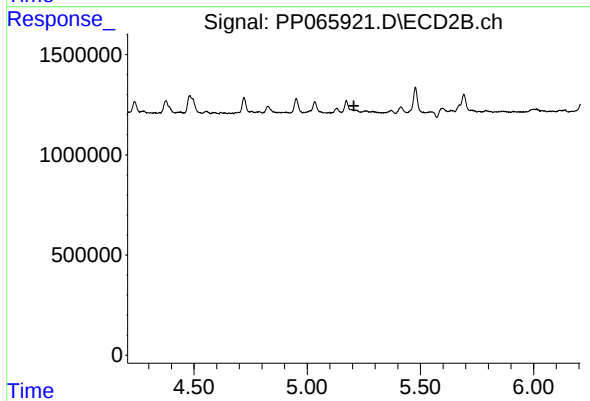
#11 AR-1232-1

R.T.: 4.482 min
Delta R.T.: 0.025 min
Response: 1641232
Conc: 25.96 ng/ml



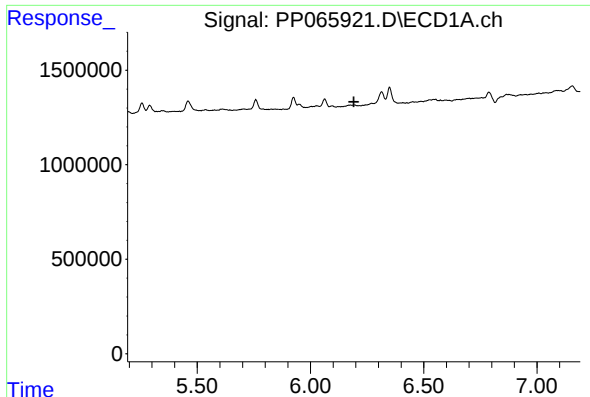
#12 AR-1232-2

R.T.: 5.758 min
Delta R.T.: 0.023 min
Response: 653862
Conc: 25.11 ng/ml



#12 AR-1232-2

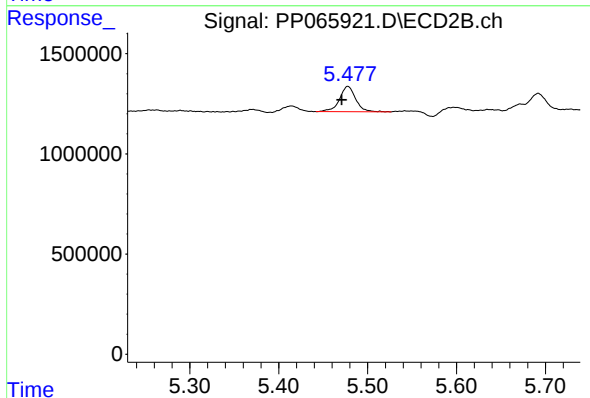
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#14 AR-1232-4

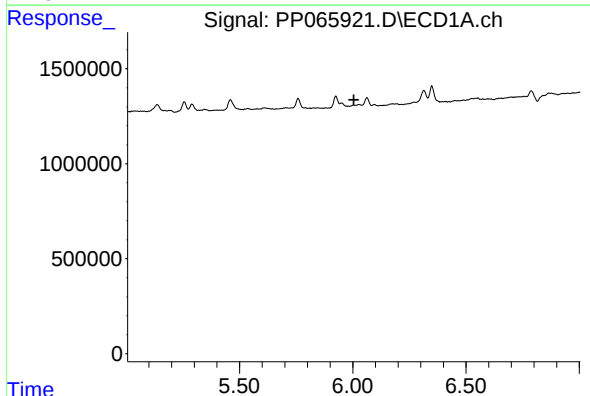
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



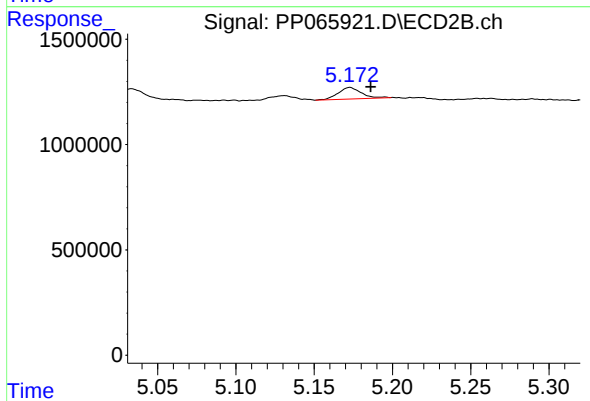
#14 AR-1232-4

R.T.: 5.478 min
Delta R.T.: 0.007 min
Response: 1595304
Conc: 58.31 ng/ml



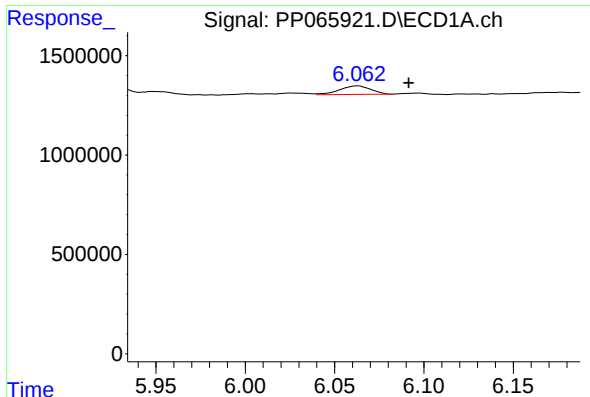
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.



#16 AR-1242-1

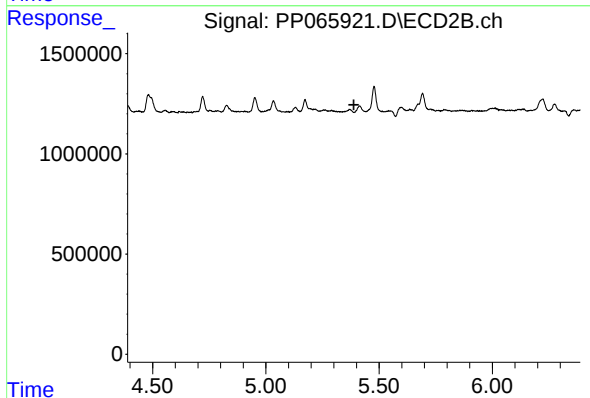
R.T.: 5.173 min
Delta R.T.: -0.013 min
Response: 560328
Conc: 7.80 ng/ml



#18 AR-1242-3

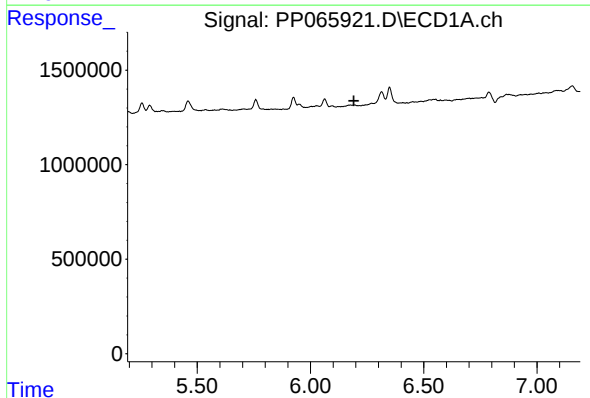
R.T.: 6.063 min
Delta R.T.: -0.029 min
Response: 527522
Conc: 10.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



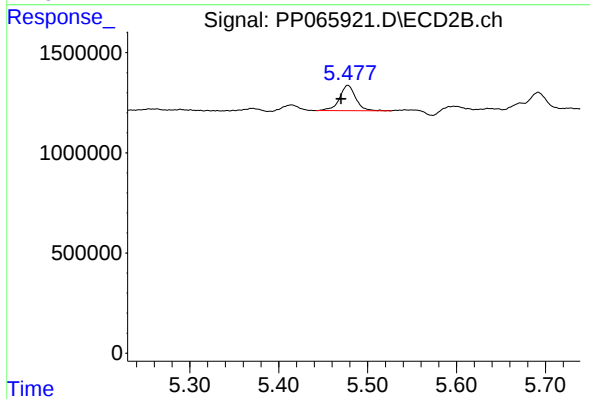
#18 AR-1242-3

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



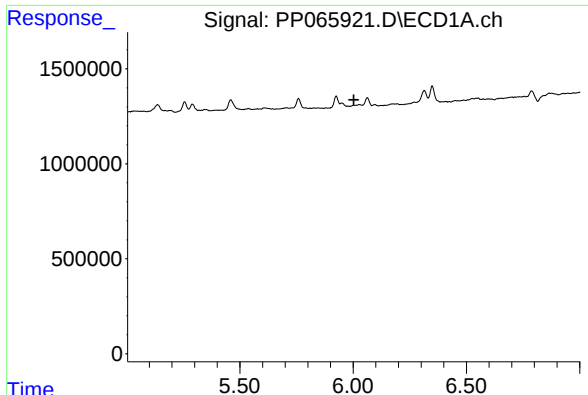
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#19 AR-1242-4

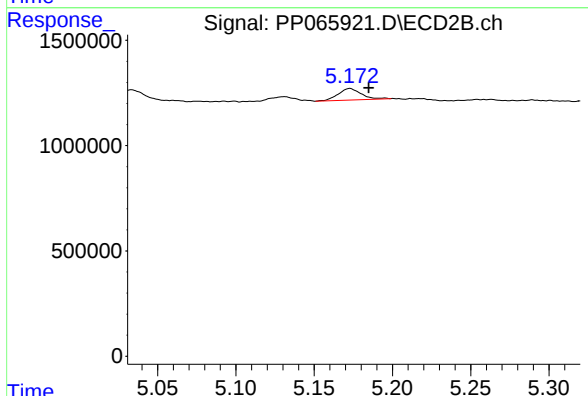
R.T.: 5.478 min
Delta R.T.: 0.007 min
Response: 1595304
Conc: 29.95 ng/ml



#21 AR-1248-1

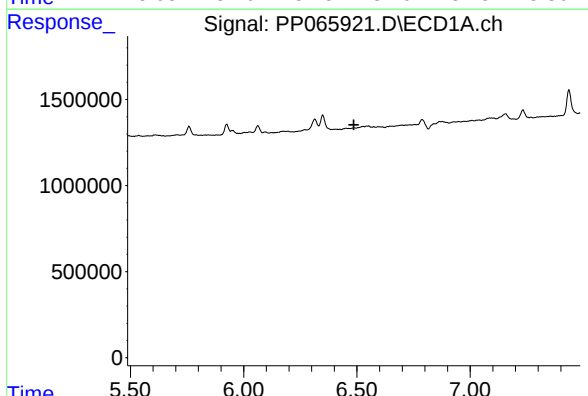
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



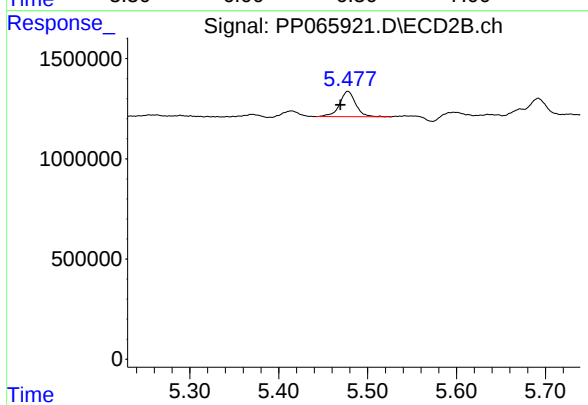
#21 AR-1248-1

R.T.: 5.173 min
Delta R.T.: -0.012 min
Response: 560328
Conc: 10.50 ng/ml



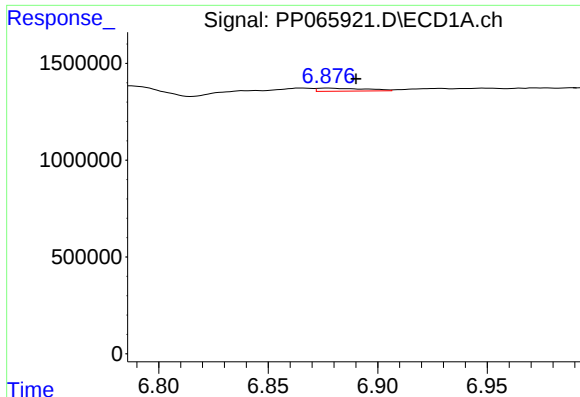
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.



#23 AR-1248-3

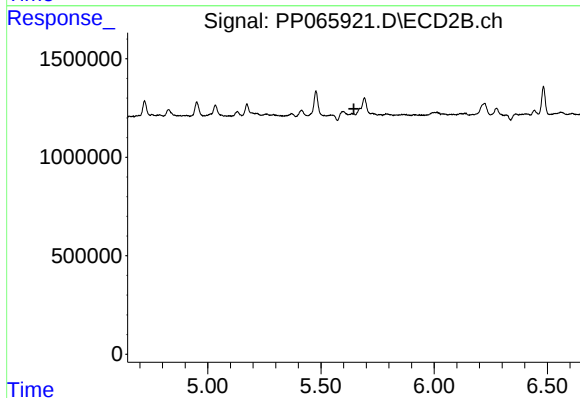
R.T.: 5.478 min
Delta R.T.: 0.009 min
Response: 1595304
Conc: 20.88 ng/ml



#24 AR-1248-4

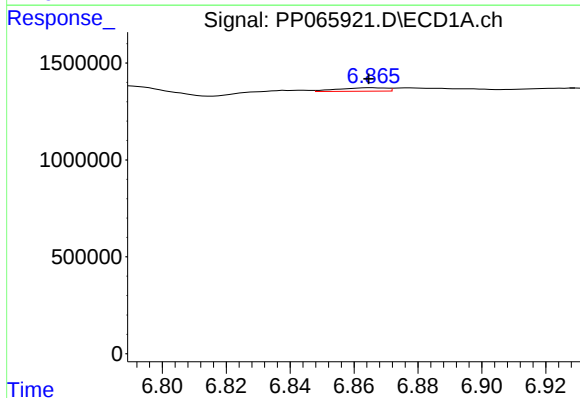
R.T.: 6.877 min
Delta R.T.: -0.013 min
Response: 237596
Conc: 3.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



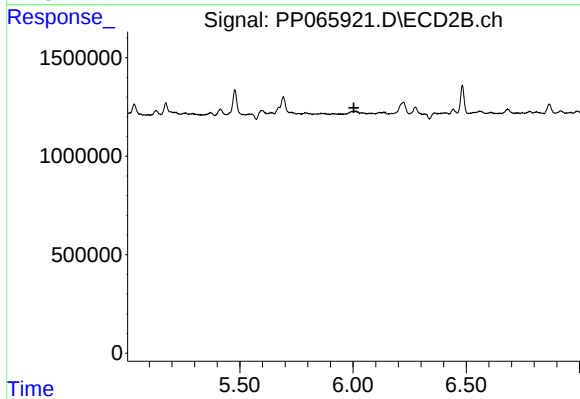
#24 AR-1248-4

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



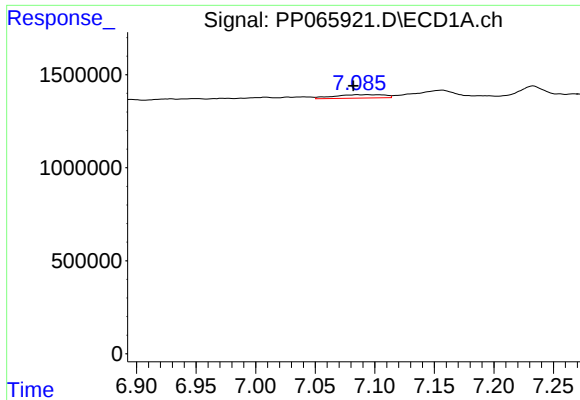
#26 AR-1254-1

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 188546
Conc: 2.41 ng/ml



#26 AR-1254-1

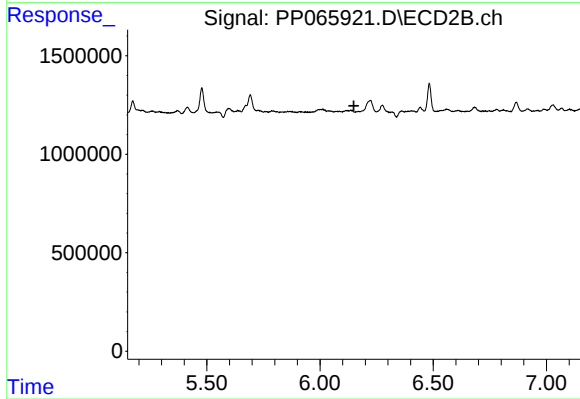
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

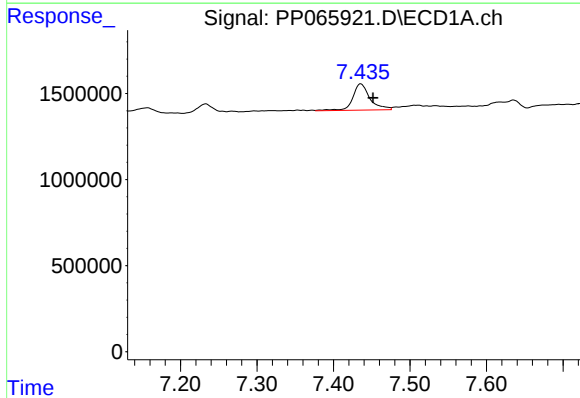
R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 551994
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



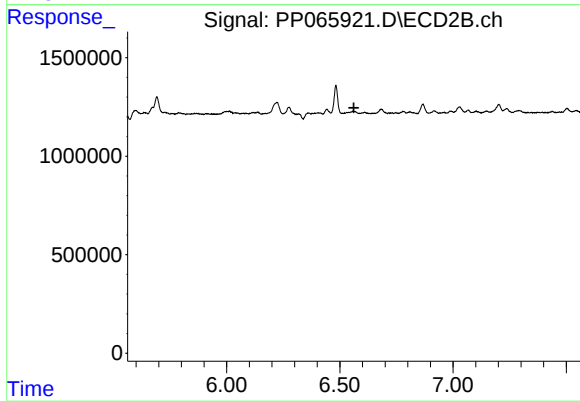
#27 AR-1254-2

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



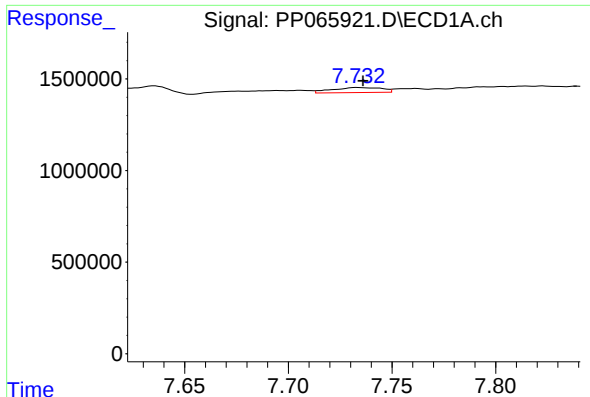
#28 AR-1254-3

R.T.: 7.436 min
Delta R.T.: -0.016 min
Response: 2404274
Conc: 19.70 ng/ml



#28 AR-1254-3

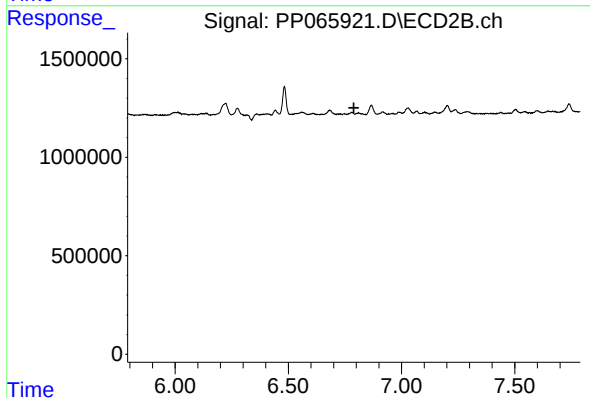
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

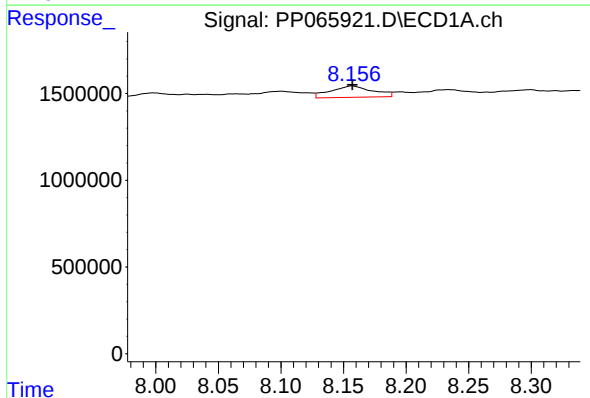
R.T.: 7.733 min
Delta R.T.: -0.003 min
Response: 450284
Conc: 5.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



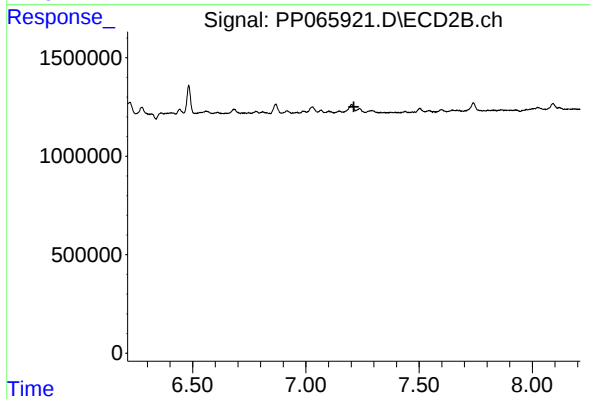
#29 AR-1254-4

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



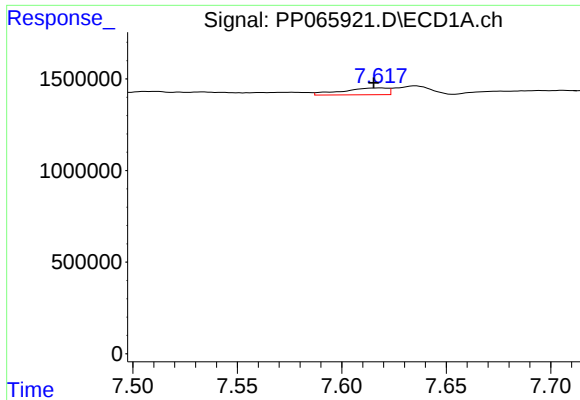
#30 AR-1254-5

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 1530192
Conc: 15.62 ng/ml



#30 AR-1254-5

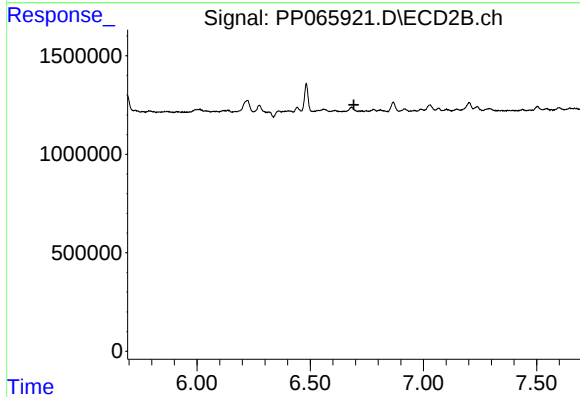
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

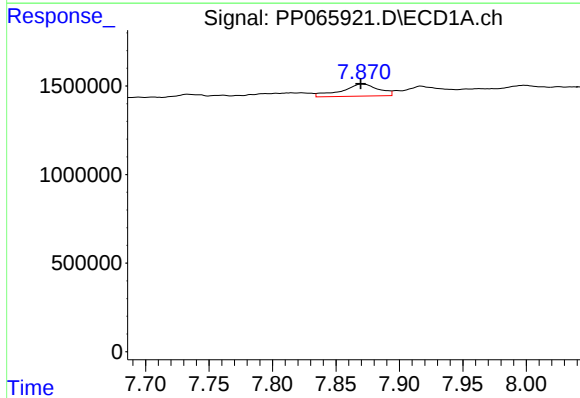
R.T.: 7.618 min
Delta R.T.: 0.003 min
Response: 556916
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



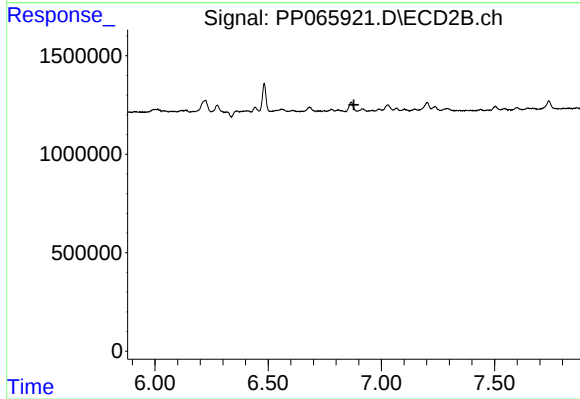
#31 AR-1260-1

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



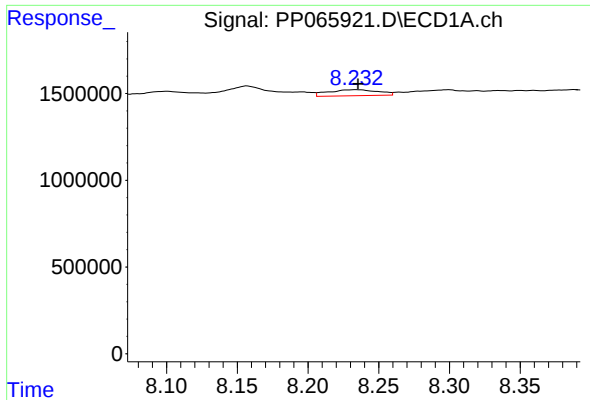
#32 AR-1260-2

R.T.: 7.871 min
Delta R.T.: 0.001 min
Response: 1386810
Conc: 12.37 ng/ml



#32 AR-1260-2

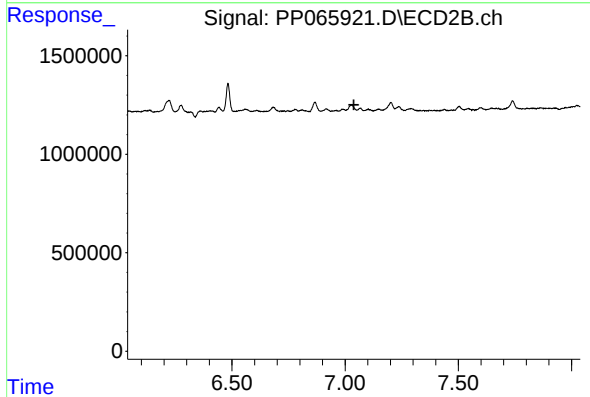
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#33 AR-1260-3

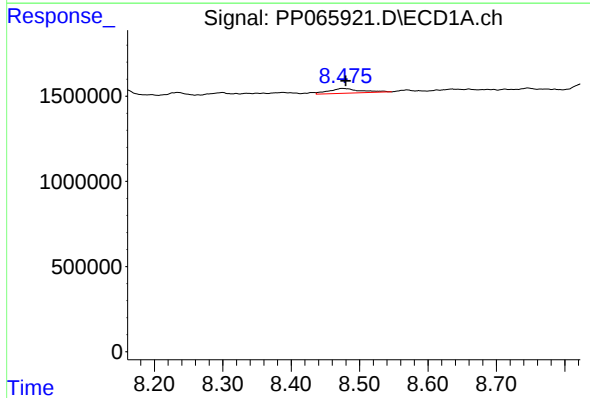
R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 849243
Conc: 9.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



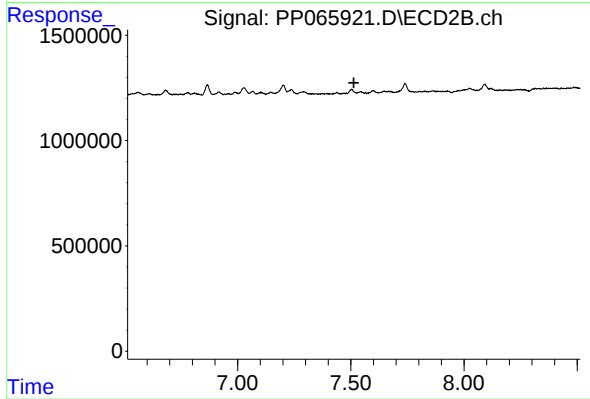
#33 AR-1260-3

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



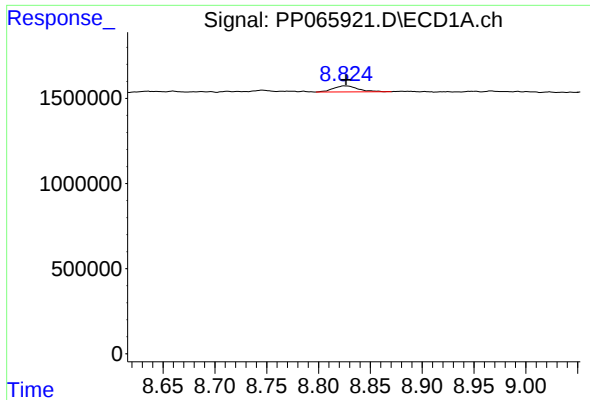
#34 AR-1260-4

R.T.: 8.476 min
Delta R.T.: -0.004 min
Response: 905476
Conc: 9.04 ng/ml



#34 AR-1260-4

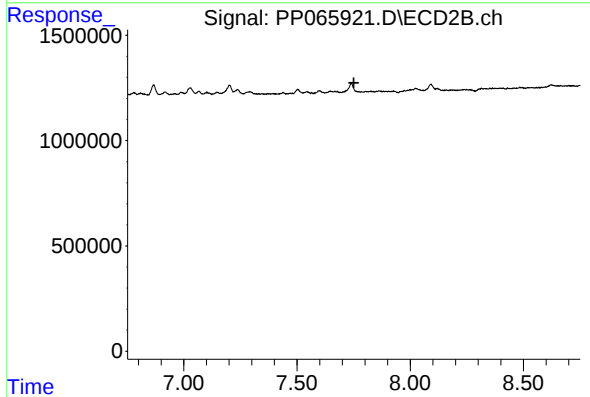
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#35 AR-1260-5

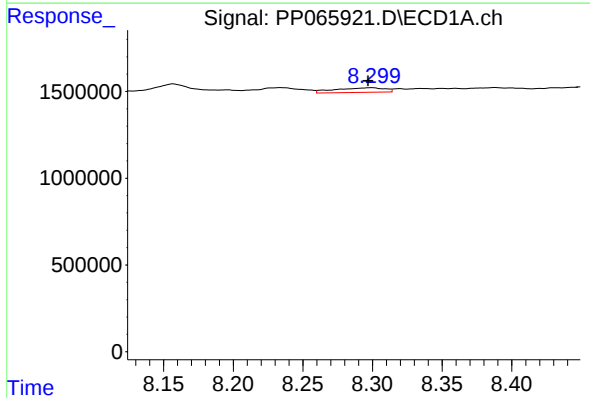
R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 585376
Conc: 3.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



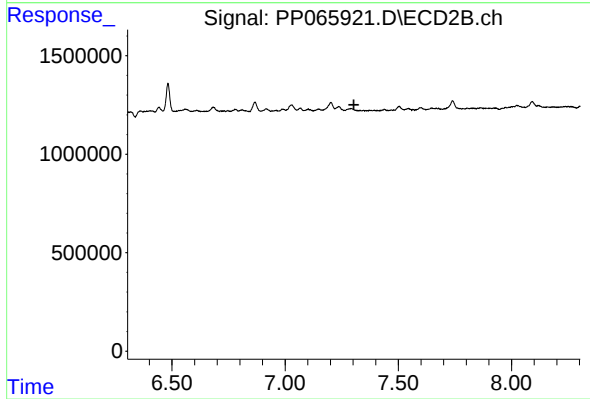
#35 AR-1260-5

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



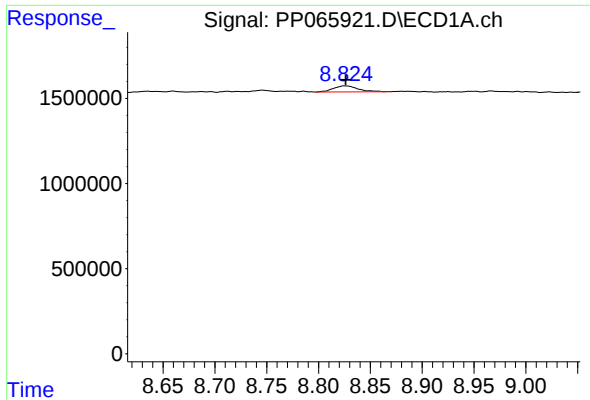
#36 AR-1262-1

R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 666560
Conc: 12.44 ng/ml



#36 AR-1262-1

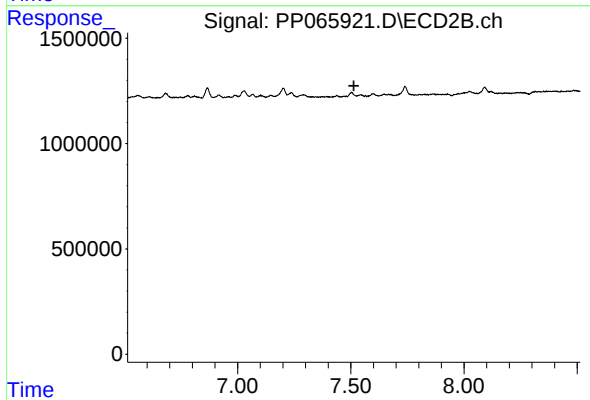
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#37 AR-1262-2

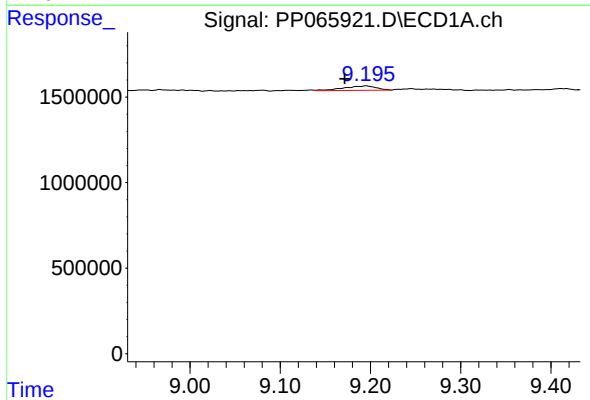
R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 585376
Conc: 2.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



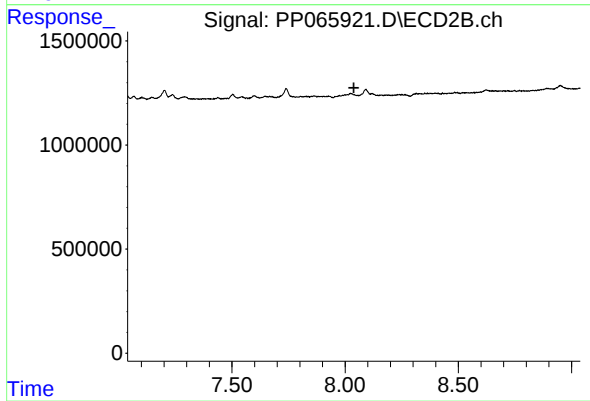
#37 AR-1262-2

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



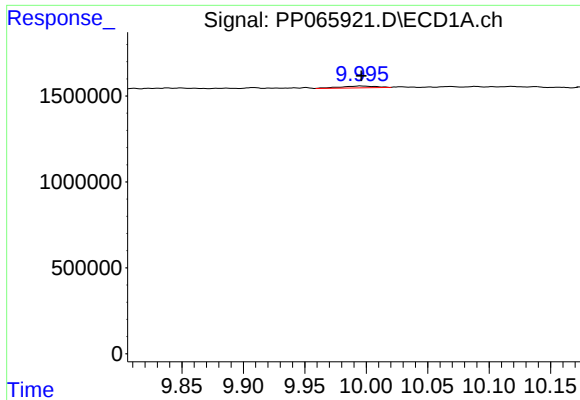
#38 AR-1262-3

R.T.: 9.195 min
Delta R.T.: 0.024 min
Response: 651902
Conc: 4.26 ng/ml



#38 AR-1262-3

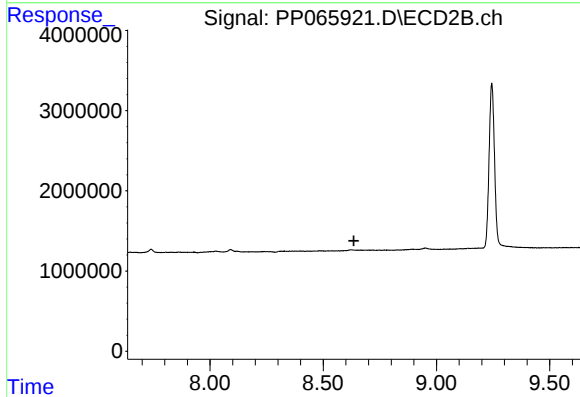
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#40 AR-1262-5

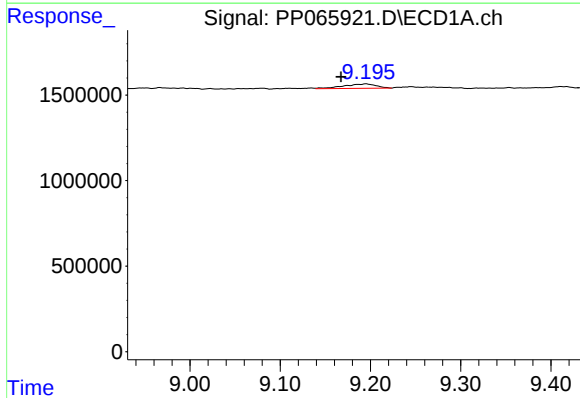
R.T.: 9.995 min
Delta R.T.: 0.000 min
Response: 216142
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



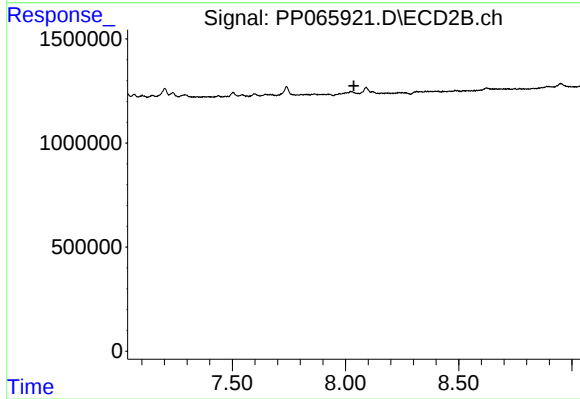
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



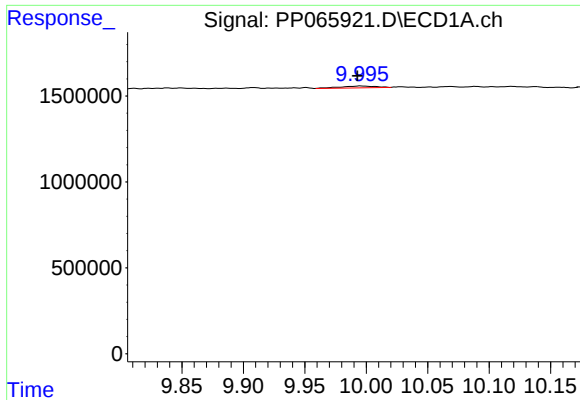
#41 AR-1268-1

R.T.: 9.195 min
Delta R.T.: 0.028 min
Response: 651902
Conc: 2.57 ng/ml



#41 AR-1268-1

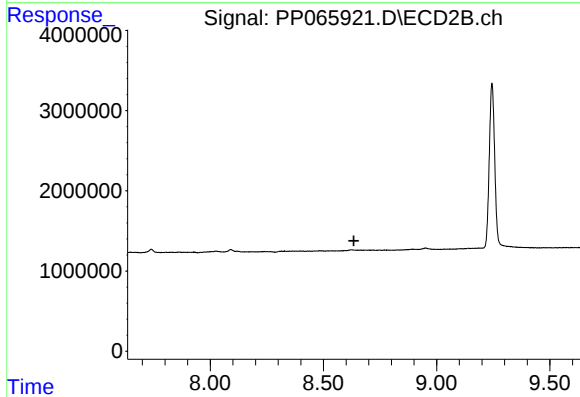
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#44 AR-1268-4

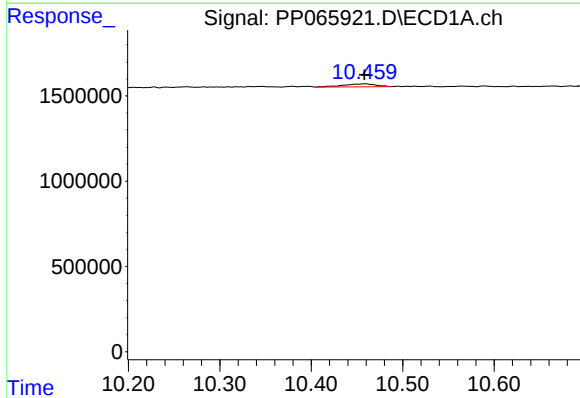
R.T.: 9.995 min
Delta R.T.: 0.003 min
Response: 216142
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



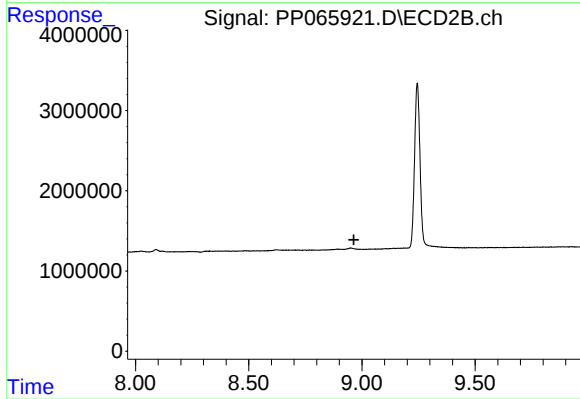
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.460 min
Delta R.T.: 0.001 min
Response: 409294
Conc: 0.62 ng/ml



#45 AR-1268-5

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