

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 21:53
 Operator : YP\AJ
 Sample : PB148476BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:14:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 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...	4.422	3.671	32763272	30798376	19.803	23.115
2)	SA Decachlor...	10.234	8.759	32701706	31006824	20.407	24.947
Target Compounds							
3)	L1 AR-1016-1	5.594	0.000	64263	0	1.464	N.D. #
4)	L1 AR-1016-2	5.594f	0.000	64263	0	1.018	N.D. #
5)	L1 AR-1016-3	5.667	0.000	232170	0	5.751	N.D. #
6)	L1 AR-1016-4	5.774	0.000	43920	0	1.274	N.D. #
8)	L2 AR-1221-1	4.635	0.000	160561	0	7.331	N.D. #
9)	L2 AR-1221-2	4.729	3.976	504071	453684	31.430	34.072
12)	L3 AR-1232-2	5.333	0.000	20144	0	0.994	N.D. #
13)	L3 AR-1232-3	5.594f	0.000	64263	0	2.115	N.D. #
14)	L3 AR-1232-4	5.774	0.000	43920	0	2.752	N.D. #
15)	L3 AR-1232-5	5.850f	0.000	38235	0	2.824	N.D. #
16)	L4 AR-1242-1	5.594	0.000	64263	0	1.838	N.D. #
17)	L4 AR-1242-2	5.594f	0.000	64263	0	1.201	N.D. #
18)	L4 AR-1242-3	5.667	0.000	232170	0	6.749	N.D. #
19)	L4 AR-1242-4	5.774	0.000	43920	0	1.535	N.D. #
20)	L4 AR-1242-5	6.494f	0.000	177453	0	4.917	N.D. #
21)	L5 AR-1248-1	5.594	0.000	64263	0	2.215	N.D. #
22)	L5 AR-1248-2	5.850f	0.000	38235	0	0.902	N.D. #
24)	L5 AR-1248-4	6.494	0.000	177453	0	3.220	N.D. #
25)	L5 AR-1248-5	6.494f	0.000	177453	0	3.122	N.D. #
28)	L6 AR-1254-3	7.045	0.000	231344	0	2.474	N.D. #
31)	L7 AR-1260-1	7.187f	0.000	224267	0	2.945	N.D. #
32)	L7 AR-1260-2	0.000	6.454	0	219619	N.D.	2.741 #
35)	L7 AR-1260-5	8.376	0.000	379004	0	2.846	N.D. #
37)	L8 AR-1262-2	8.376	0.000	379004	0	2.488	N.D. #
38)	L8 AR-1262-3	8.706	0.000	42465	0	0.385	N.D. #
39)	L8 AR-1262-4	8.778	0.000	303857	0	4.849	N.D. #
40)	L8 AR-1262-5	9.456	0.000	112204	0	1.750	N.D. #
41)	L9 AR-1268-1	8.706	0.000	42465	0	0.207	N.D. #
42)	L9 AR-1268-2	8.778	0.000	303857	0	1.554	N.D. #
43)	L9 AR-1268-3	9.027	0.000	241269	0	1.343	N.D. #
44)	L9 AR-1268-4	9.456	0.000	112204	0	1.436	N.D. #
45)	L9 AR-1268-5	9.883	8.495	245438	170618	0.424	0.386

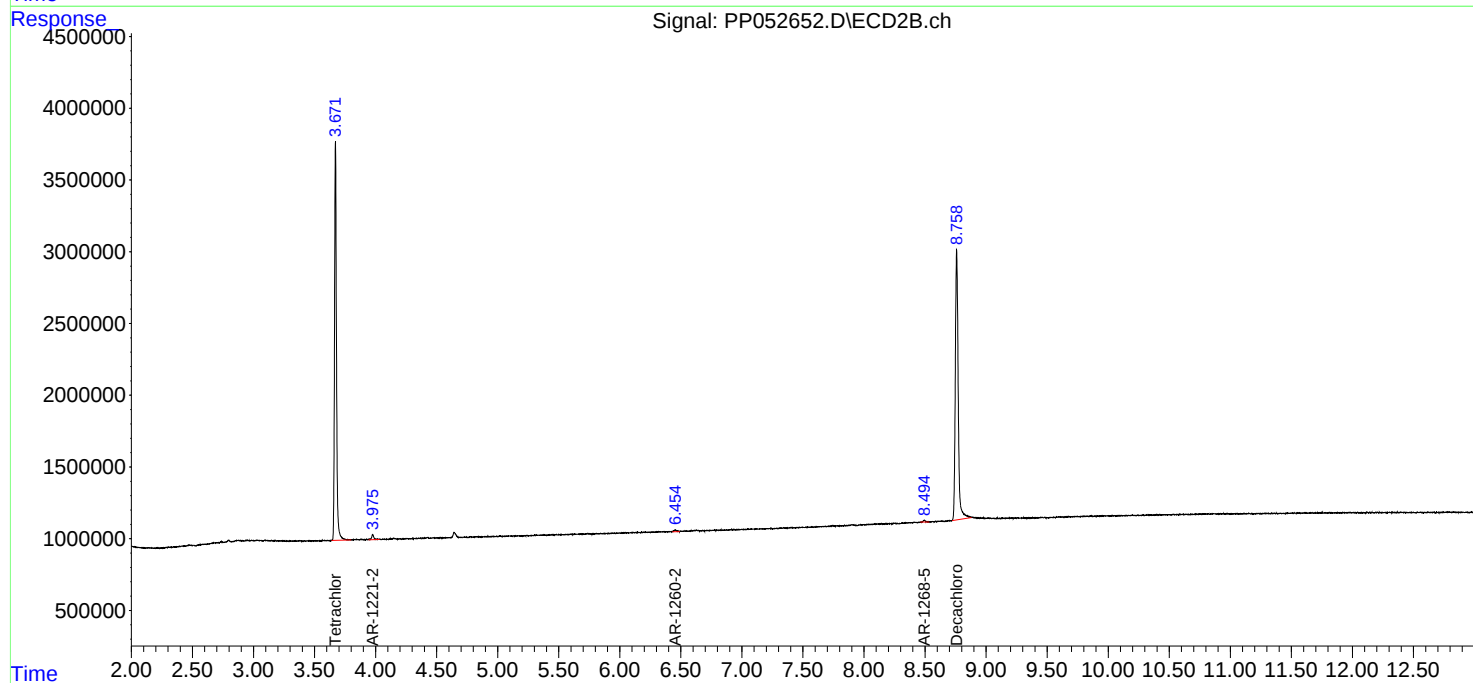
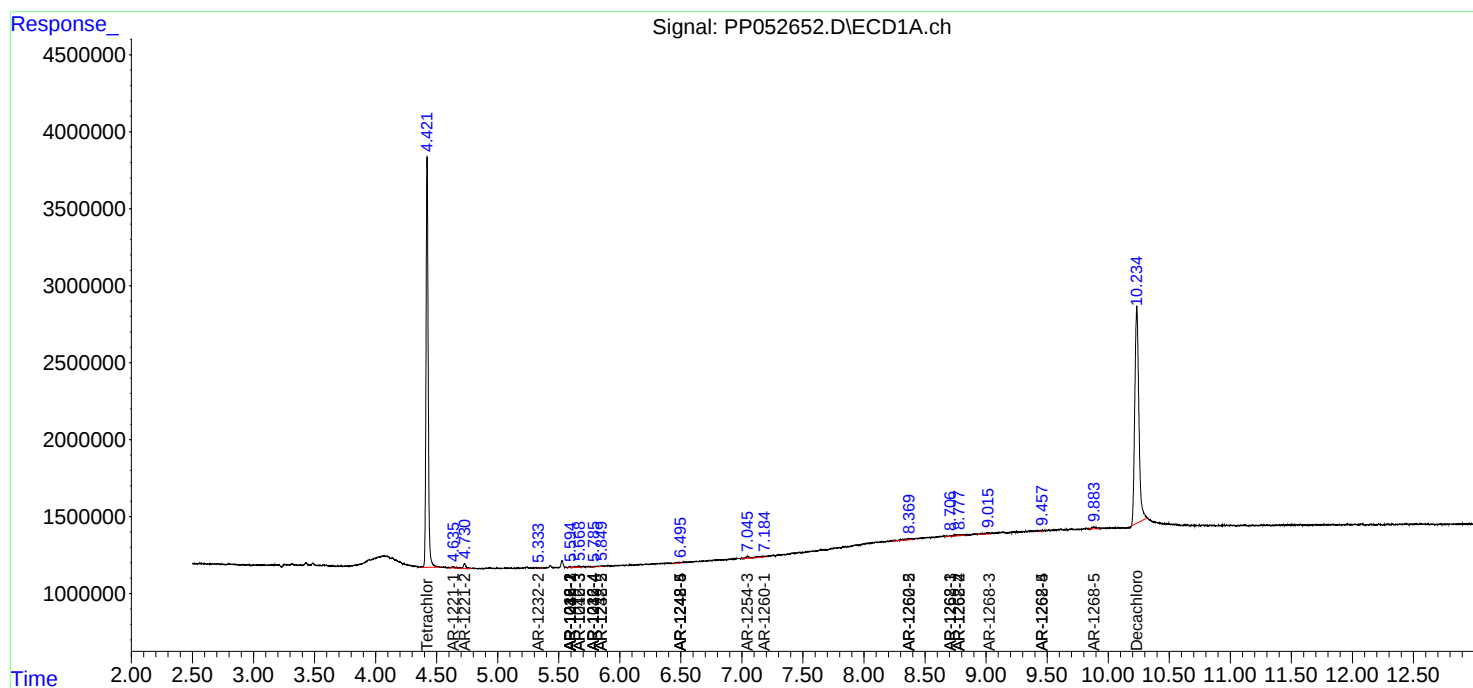
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

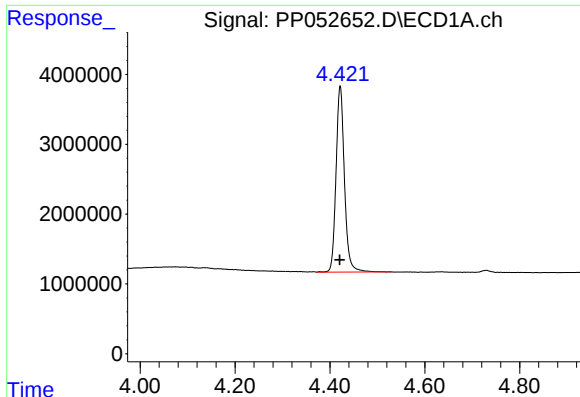
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
Data File : PP052652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 21:53
Operator : YP\AJ
Sample : PB148476BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 23:14:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Oct 23 15:44:19 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

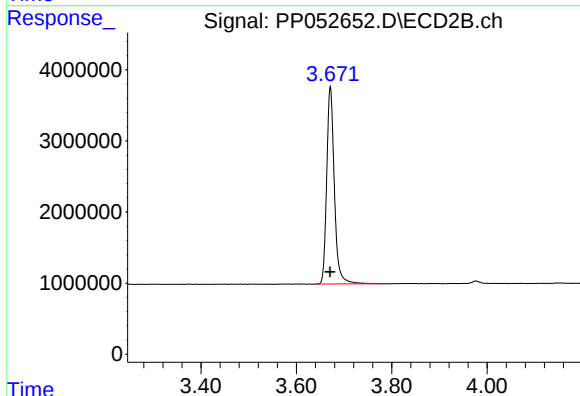




#1 Tetrachloro-m-xylene

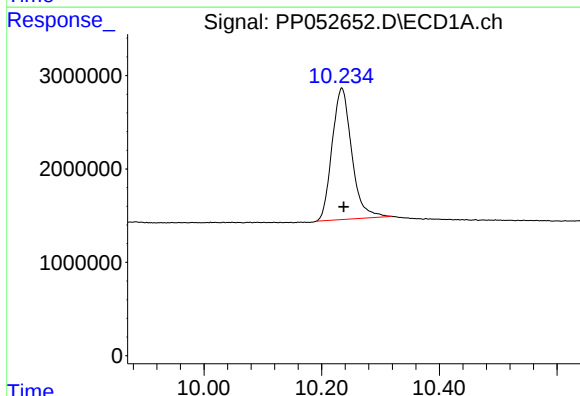
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 32763272
Conc: 19.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



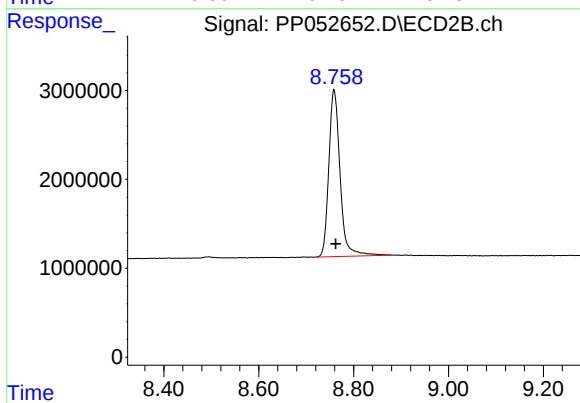
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 30798376
Conc: 23.12 ng/ml



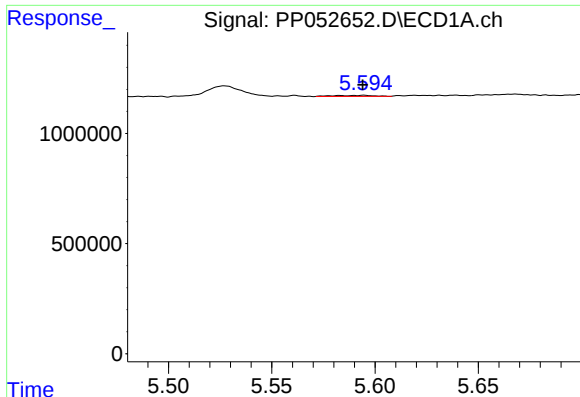
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 32701706
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

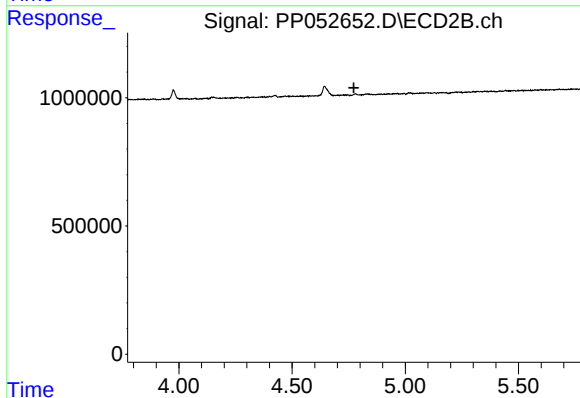
R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 31006824
Conc: 24.95 ng/ml



#3 AR-1016-1

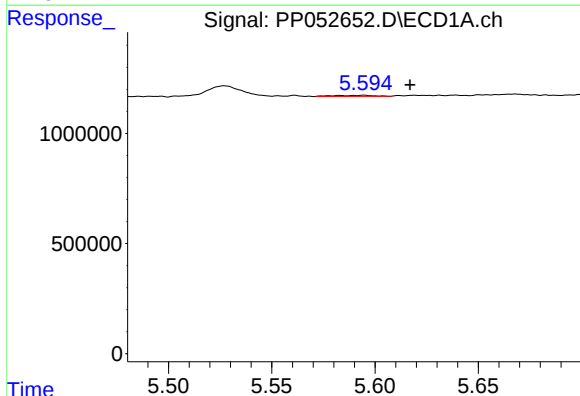
R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 64263
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



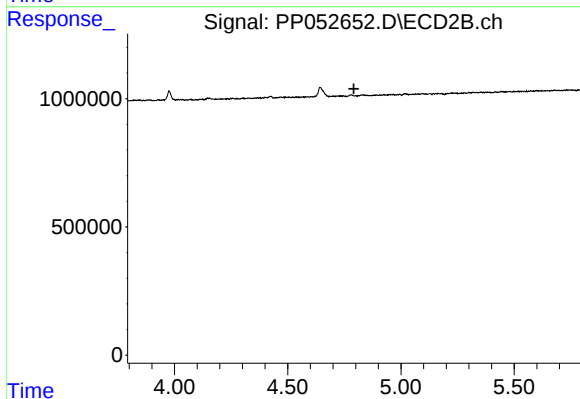
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



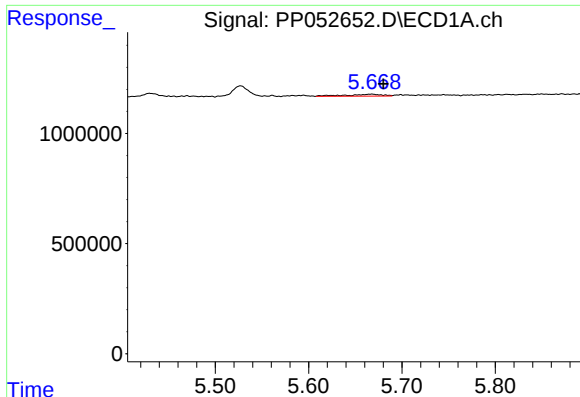
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.023 min
Response: 64263
Conc: 1.02 ng/ml



#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#5 AR-1016-3

R.T.: 5.667 min
Delta R.T.: -0.013 min
Response: 232170
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :

#5 AR-1016-3

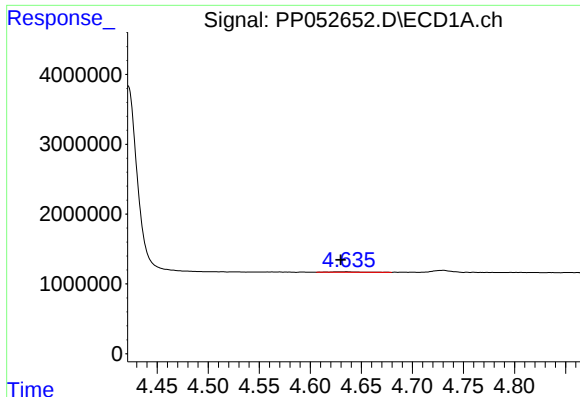
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.

#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 43920
Conc: 1.27 ng/ml

#6 AR-1016-4

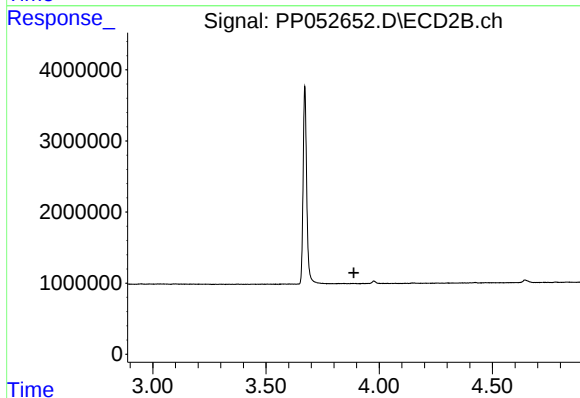
R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



#8 AR-1221-1

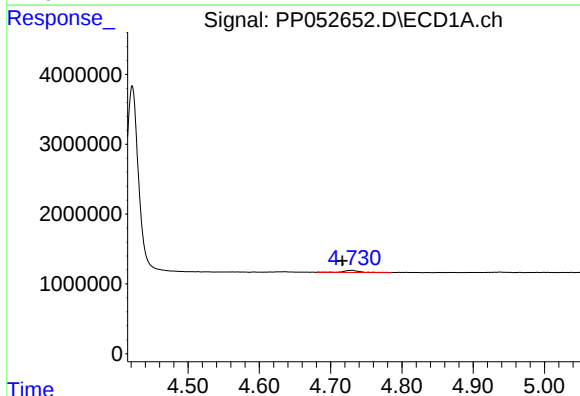
R.T.: 4.635 min
Delta R.T.: 0.005 min
Response: 160561
Conc: 7.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



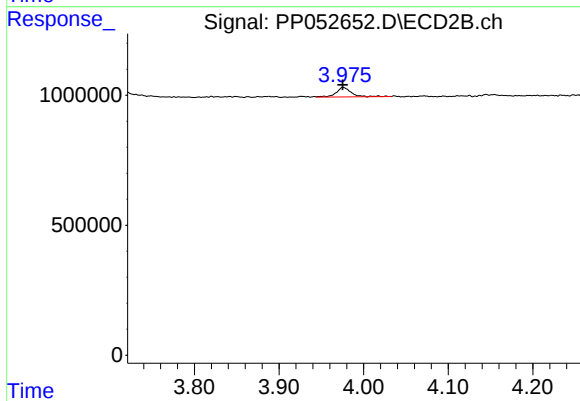
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



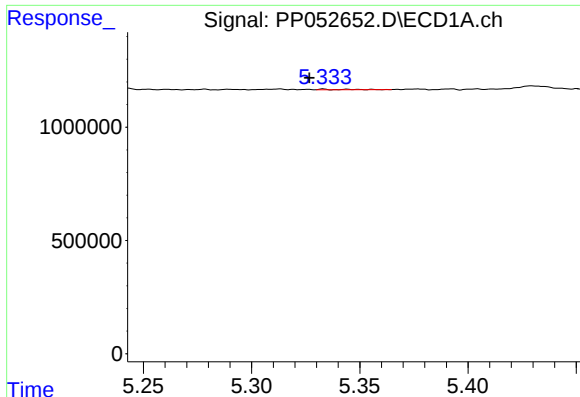
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.013 min
Response: 504071
Conc: 31.43 ng/ml



#9 AR-1221-2

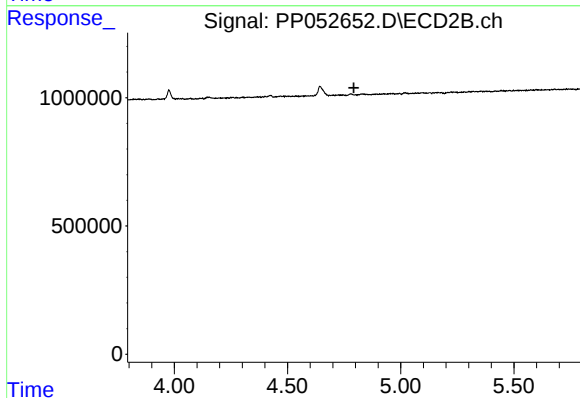
R.T.: 3.976 min
Delta R.T.: 0.000 min
Response: 453684
Conc: 34.07 ng/ml



#12 AR-1232-2

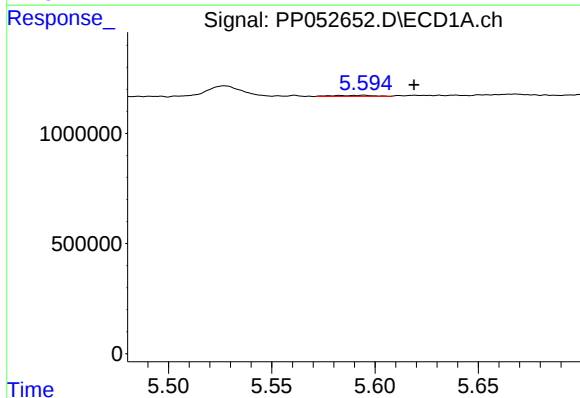
R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 20144
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



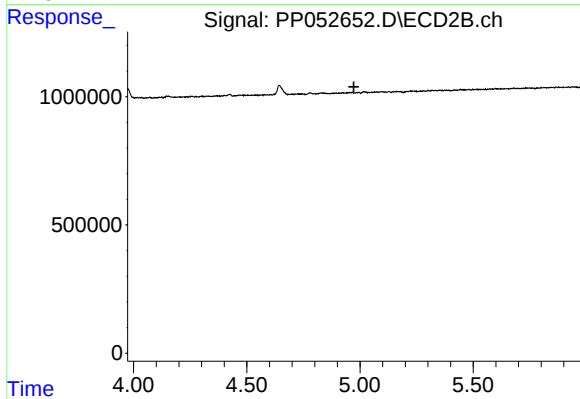
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



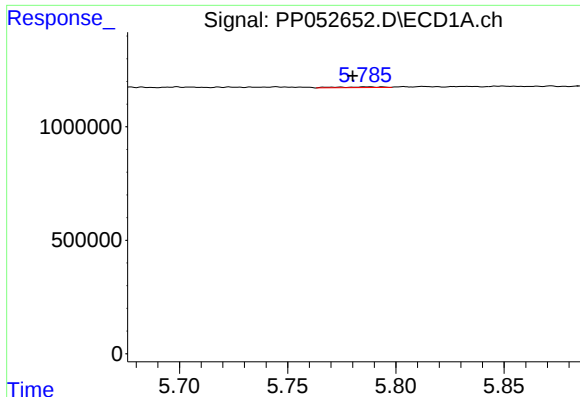
#13 AR-1232-3

R.T.: 5.594 min
Delta R.T.: -0.025 min
Response: 64263
Conc: 2.11 ng/ml



#13 AR-1232-3

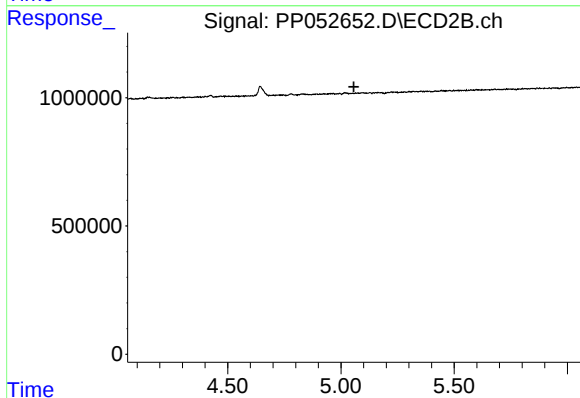
R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



#14 AR-1232-4

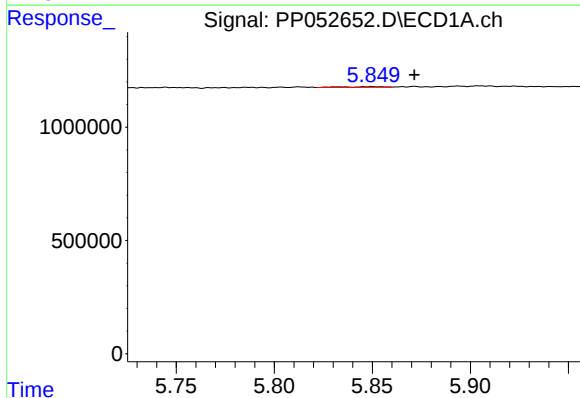
R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 43920
Conc: 2.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



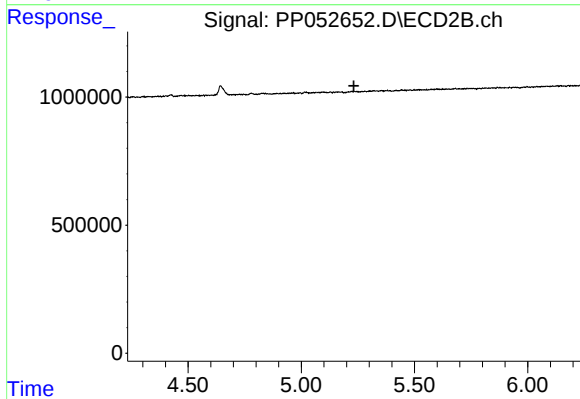
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



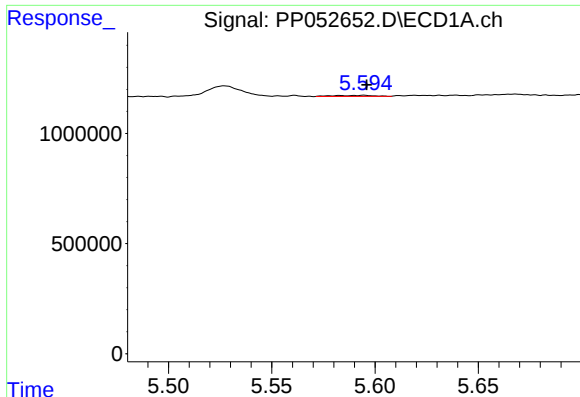
#15 AR-1232-5

R.T.: 5.850 min
Delta R.T.: -0.022 min
Response: 38235
Conc: 2.82 ng/ml



#15 AR-1232-5

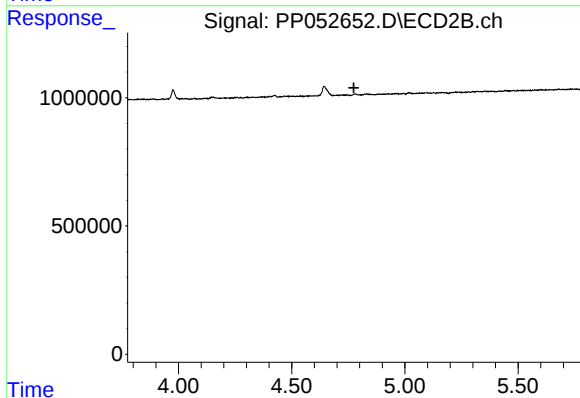
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#16 AR-1242-1

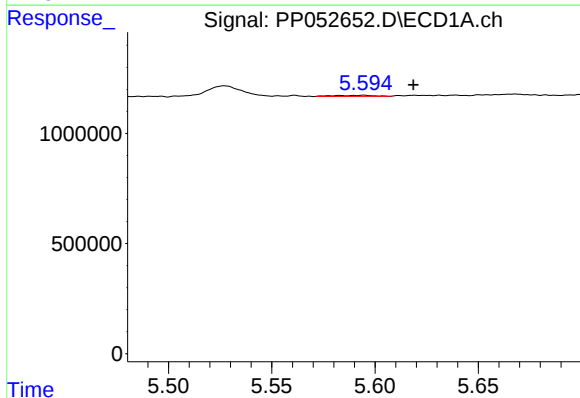
R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 64263
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



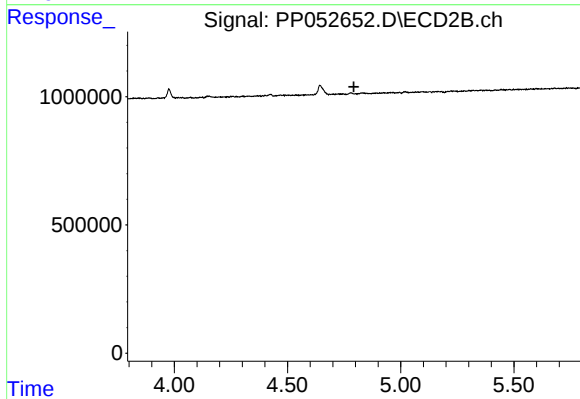
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



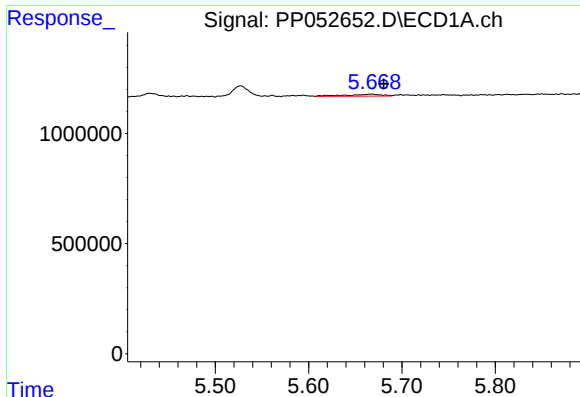
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: -0.025 min
Response: 64263
Conc: 1.20 ng/ml



#17 AR-1242-2

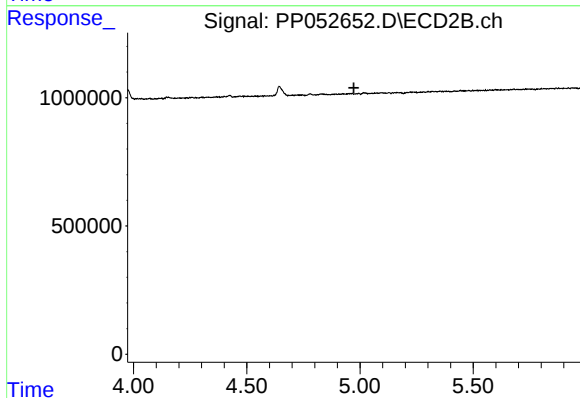
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#18 AR-1242-3

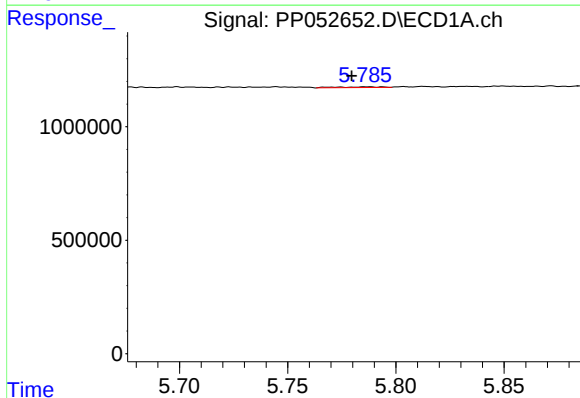
R.T.: 5.667 min
Delta R.T.: -0.014 min
Response: 232170
Conc: 6.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



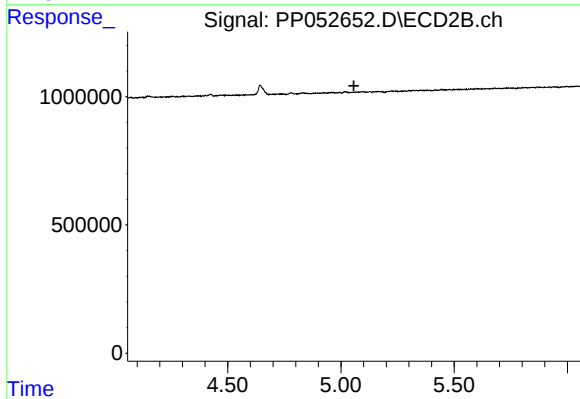
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



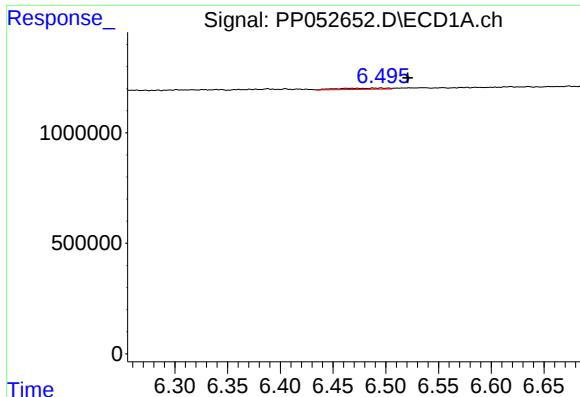
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 43920
Conc: 1.54 ng/ml



#19 AR-1242-4

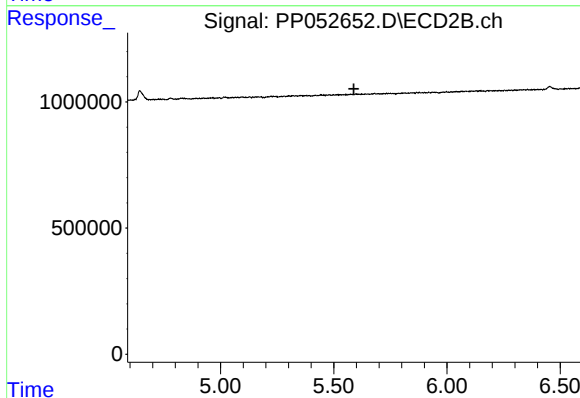
R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#20 AR-1242-5

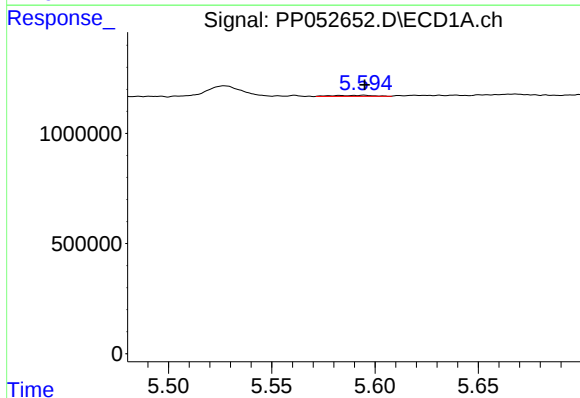
R.T.: 6.494 min
Delta R.T.: -0.026 min
Response: 177453
Conc: 4.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



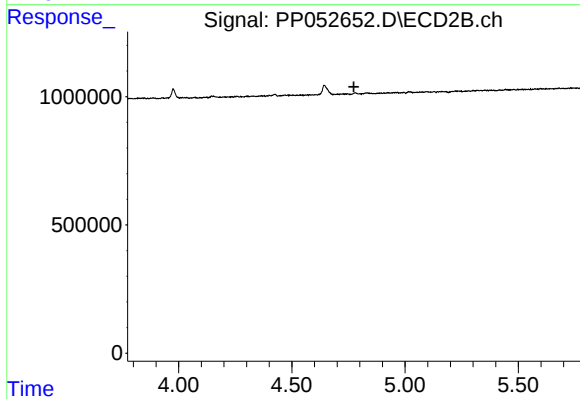
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



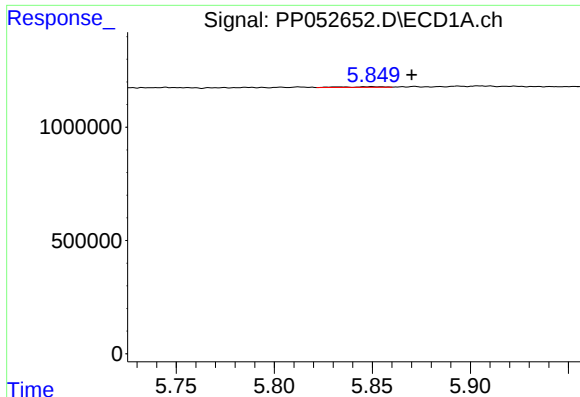
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 64263
Conc: 2.21 ng/ml



#21 AR-1248-1

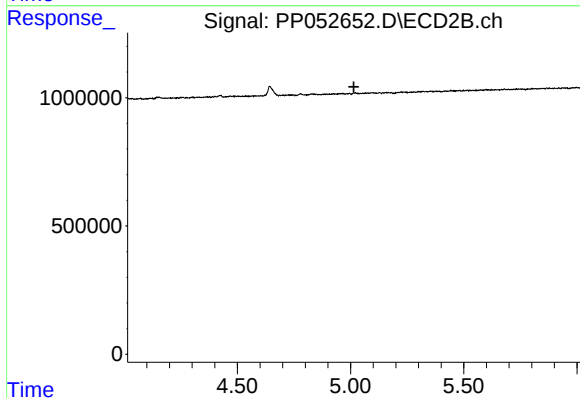
R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



#22 AR-1248-2

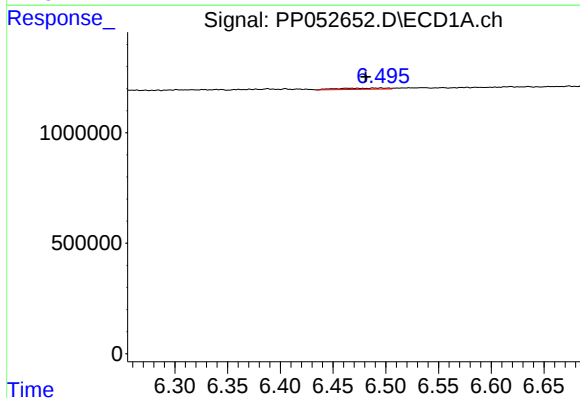
R.T.: 5.850 min
Delta R.T.: -0.020 min
Response: 38235
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



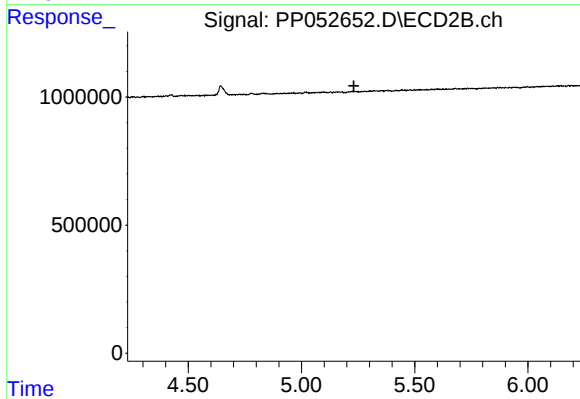
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



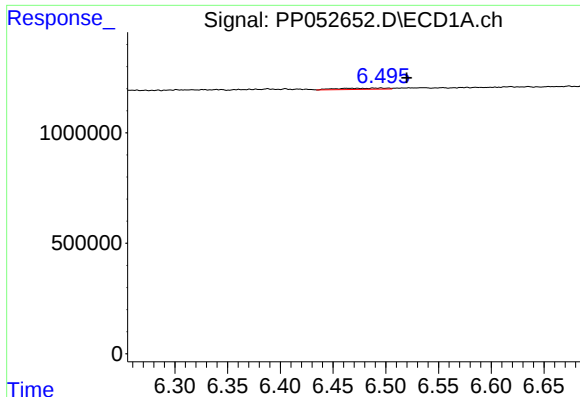
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: 0.013 min
Response: 177453
Conc: 3.22 ng/ml



#24 AR-1248-4

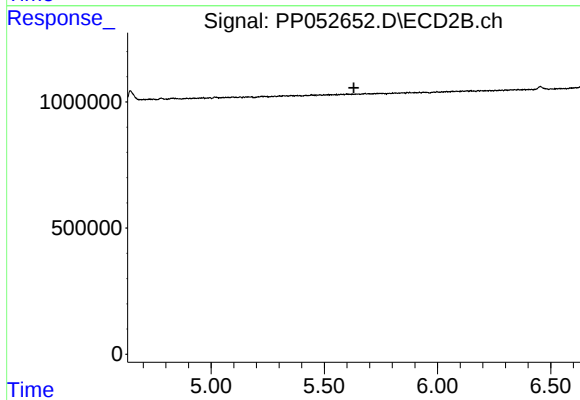
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#25 AR-1248-5

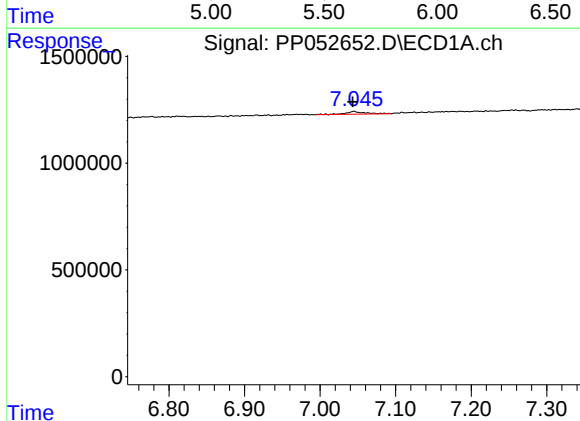
R.T.: 6.494 min
Delta R.T.: -0.026 min
Response: 177453
Conc: 3.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



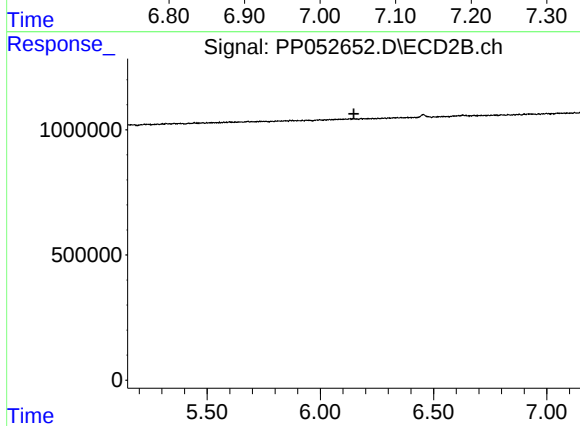
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



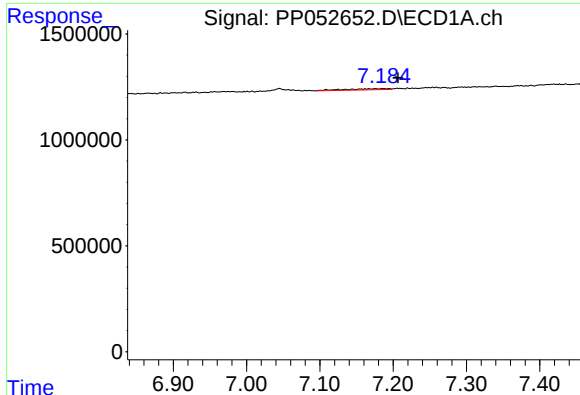
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.002 min
Response: 231344
Conc: 2.47 ng/ml



#28 AR-1254-3

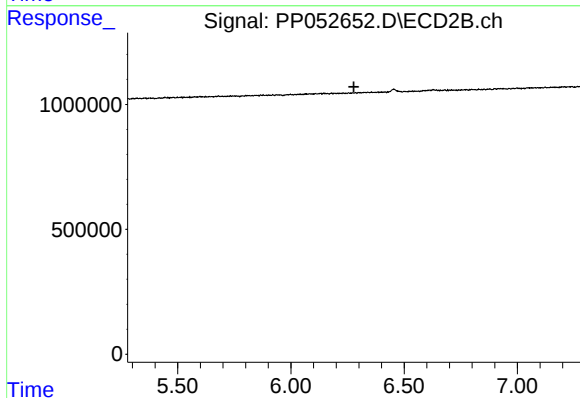
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#31 AR-1260-1

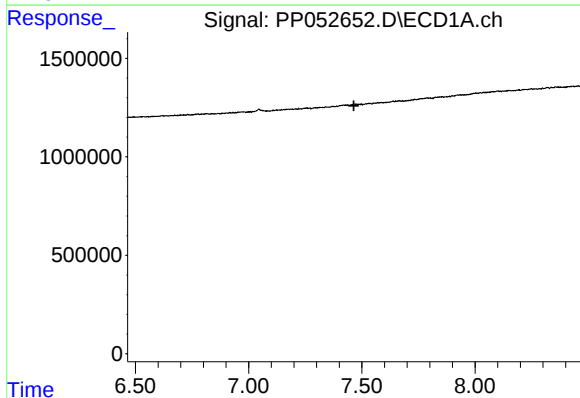
R.T.: 7.187 min
Delta R.T.: -0.020 min
Response: 224267
Conc: 2.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



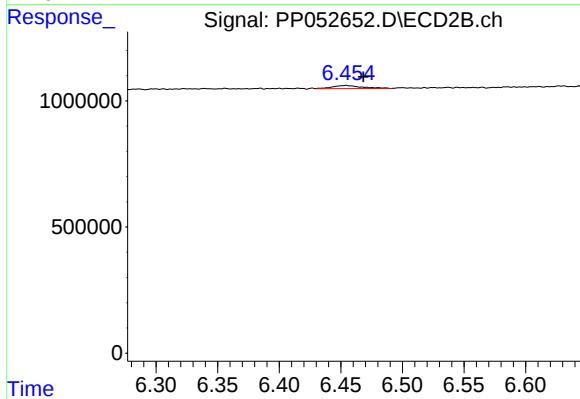
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.



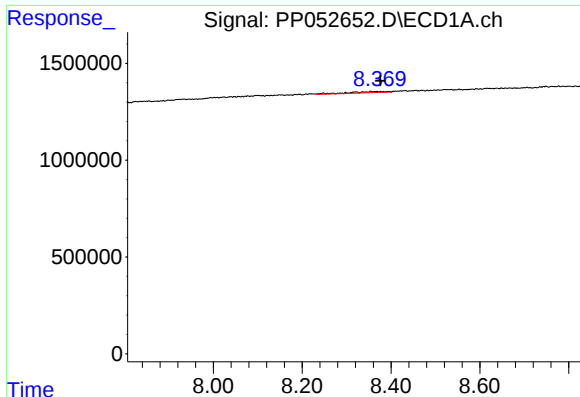
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#32 AR-1260-2

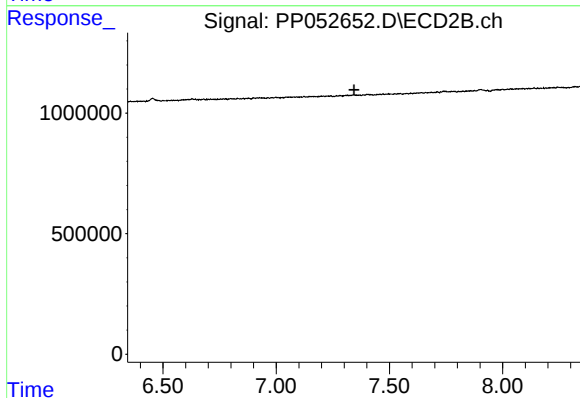
R.T.: 6.454 min
Delta R.T.: -0.014 min
Response: 219619
Conc: 2.74 ng/ml



#35 AR-1260-5

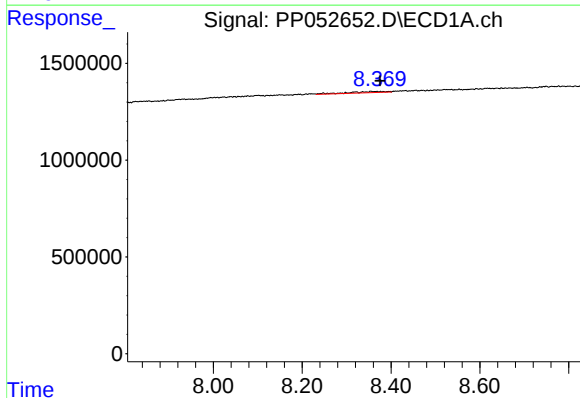
R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 379004
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



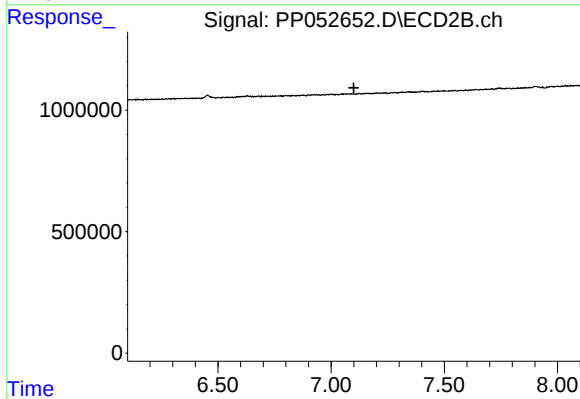
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



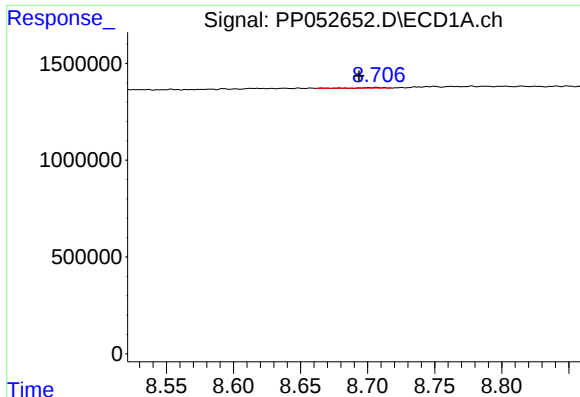
#37 AR-1262-2

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 379004
Conc: 2.49 ng/ml



#37 AR-1262-2

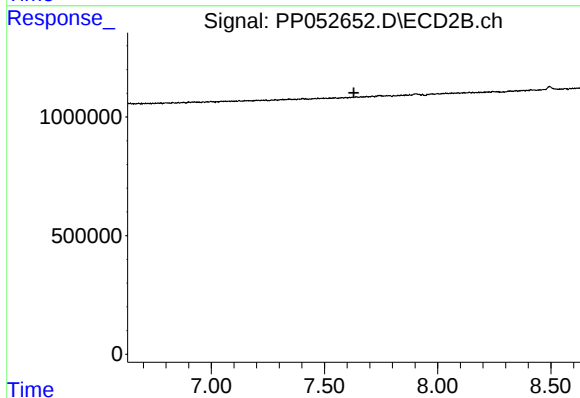
R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



#38 AR-1262-3

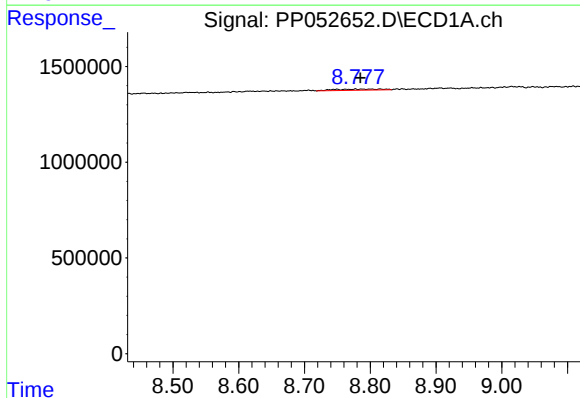
R.T.: 8.706 min
Delta R.T.: 0.013 min
Response: 42465
Conc: 0.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



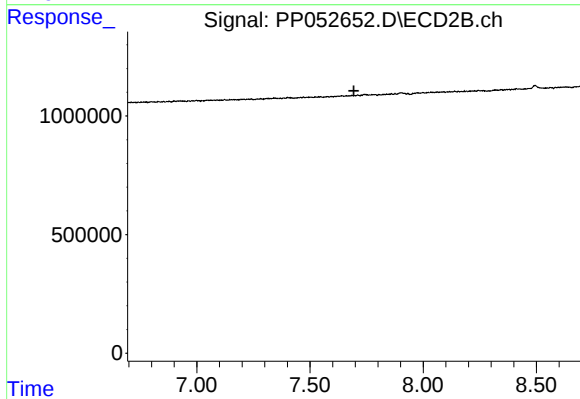
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.



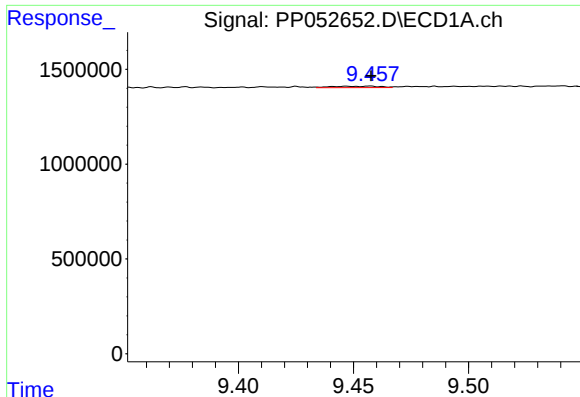
#39 AR-1262-4

R.T.: 8.778 min
Delta R.T.: -0.007 min
Response: 303857
Conc: 4.85 ng/ml



#39 AR-1262-4

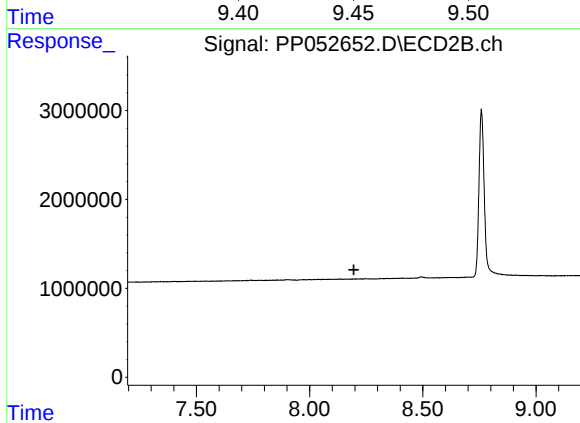
R.T.: 0.000 min
Exp R.T. : 7.694 min
Response: 0
Conc: N.D.



#40 AR-1262-5

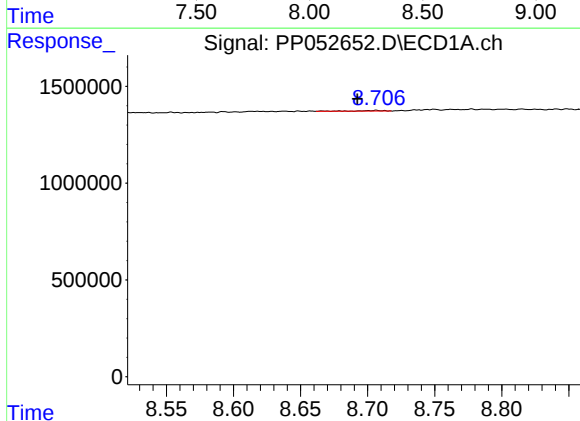
R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 112204
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



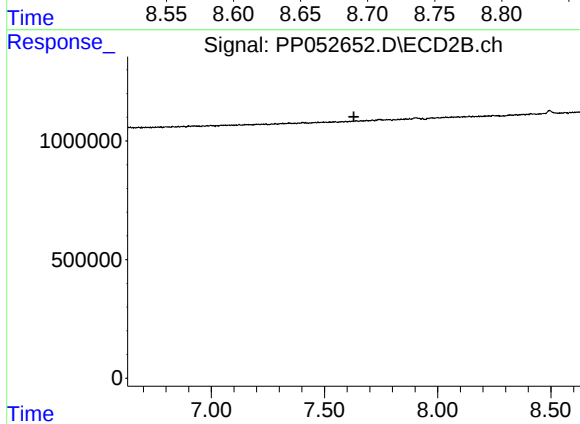
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



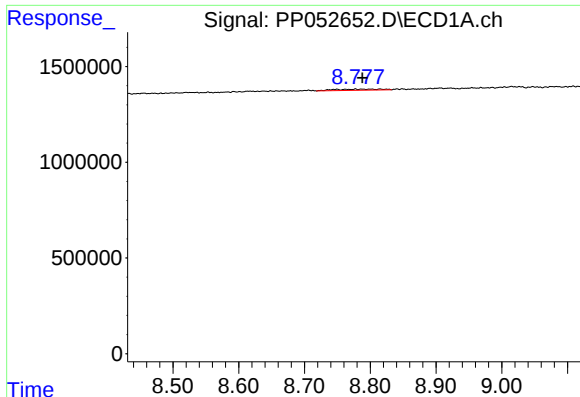
#41 AR-1268-1

R.T.: 8.706 min
Delta R.T.: 0.014 min
Response: 42465
Conc: 0.21 ng/ml



#41 AR-1268-1

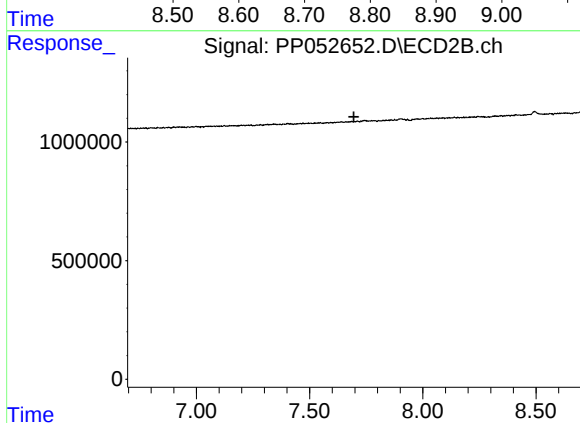
R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



#42 AR-1268-2

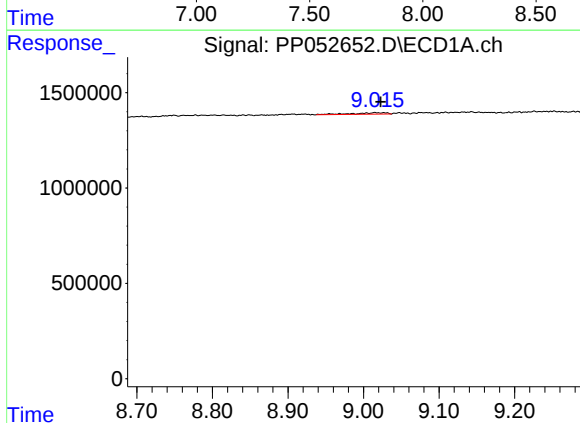
R.T.: 8.778 min
Delta R.T.: -0.011 min
Response: 303857
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



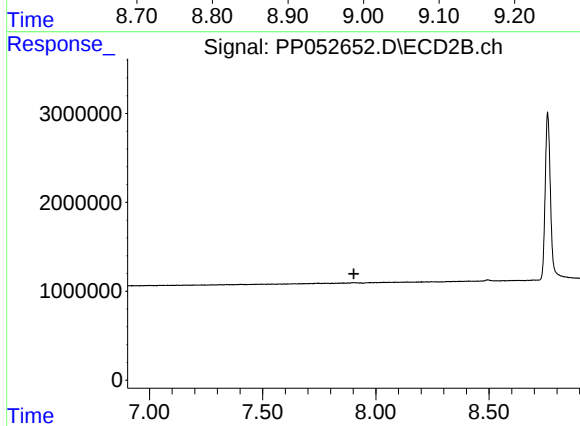
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.



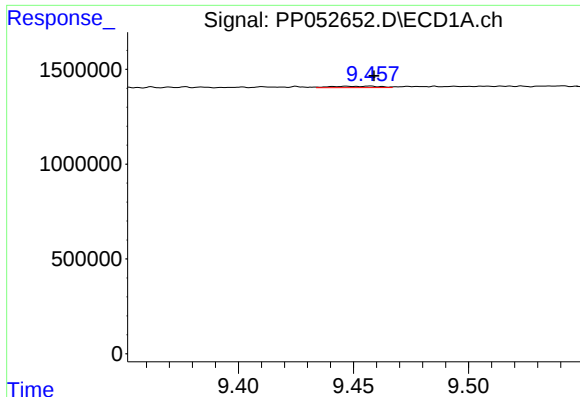
#43 AR-1268-3

R.T.: 9.027 min
Delta R.T.: 0.004 min
Response: 241269
Conc: 1.34 ng/ml



#43 AR-1268-3

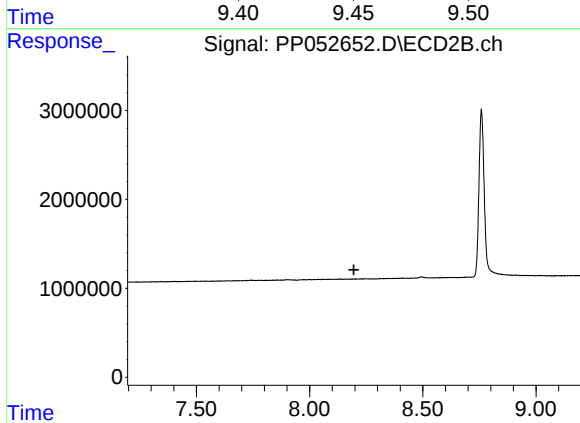
R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



#44 AR-1268-4

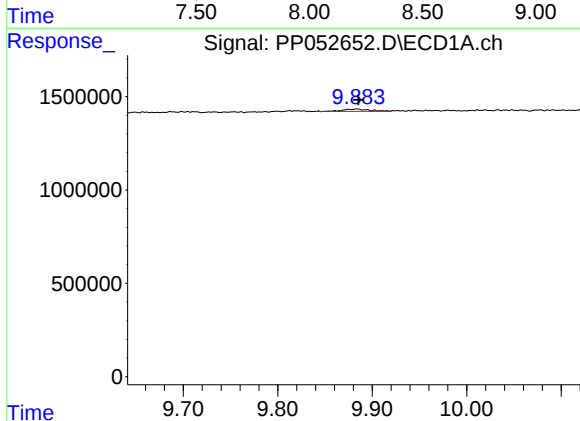
R.T.: 9.456 min
Delta R.T.: -0.003 min
Response: 112204
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



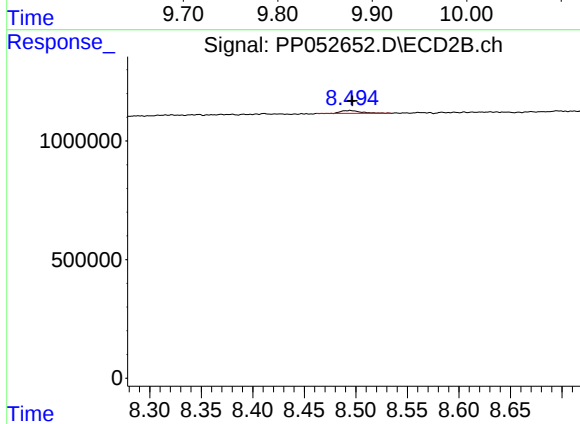
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.883 min
Delta R.T.: -0.002 min
Response: 245438
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: -0.002 min
Response: 170618
Conc: 0.39 ng/ml