

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 11:04
 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: Aug 31 15:09:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.461	3.717	30528734	32171164	16.382	18.257
2)	SA Decachlor...	10.261	8.799	37579392	23497512	20.831	21.995
Target Compounds							
3)	L1 AR-1016-1	5.630	4.822	52001	305093	0.861	6.250 #
4)	L1 AR-1016-2	5.630f	4.822f	52001	305093	0.591	4.342 #
5)	L1 AR-1016-3	5.700f	0.000	414367	0	7.337	N.D. #
6)	L1 AR-1016-4	5.824	0.000	42558	0	0.952	N.D. #
8)	L2 AR-1221-1	4.692f	0.000	103118	0	4.483	N.D. #
9)	L2 AR-1221-2	4.768	4.021	569437	464456	33.030	31.722
10)	L2 AR-1221-3	4.824	0.000	212842	0	4.127	N.D. #
11)	L3 AR-1232-1	4.824	0.000	212842	0	5.101	N.D. #
12)	L3 AR-1232-2	5.338f	4.822f	313815	305093	14.069	9.852 #
13)	L3 AR-1232-3	5.630f	0.000	52001	0	1.344	N.D. #
14)	L3 AR-1232-4	5.824	0.000	42558	0	2.187	N.D. #
15)	L3 AR-1232-5	5.900	0.000	158584	0	8.661	N.D. #
16)	L4 AR-1242-1	5.630	4.822	52001	305093	1.052	7.606 #
17)	L4 AR-1242-2	5.630f	4.822f	52001	305093	0.728	5.351 #
18)	L4 AR-1242-3	5.700f	0.000	414367	0	9.050	N.D. #
19)	L4 AR-1242-4	5.824	0.000	42558	0	1.180	N.D. #
21)	L5 AR-1248-1	5.630	4.822	52001	305093	1.296	9.326 #
22)	L5 AR-1248-2	5.900	0.000	158584	0	2.376	N.D. #
28)	L6 AR-1254-3	7.078	0.000	115154	0	1.006	N.D. #
30)	L6 AR-1254-5	7.785	0.000	119736	0	1.434	N.D. #
32)	L7 AR-1260-2	7.497	6.493f	265958	56053	2.629	0.667 #
33)	L7 AR-1260-3	0.000	6.663	0	1085404	N.D.	13.047 #
35)	L7 AR-1260-5	8.409	7.370	431182	101472	2.815	0.811 #
37)	L8 AR-1262-2	8.409	0.000	431182	0	2.622	N.D. #
40)	L8 AR-1262-5	0.000	8.237	0	66703	N.D.	2.031 #
43)	L9 AR-1268-3	9.053	7.924f	53712	26992	0.277	0.206 #
44)	L9 AR-1268-4	0.000	8.237	0	66703	N.D.	1.734 #
45)	L9 AR-1268-5	9.916	0.000	1112289	0	2.051	N.D. #

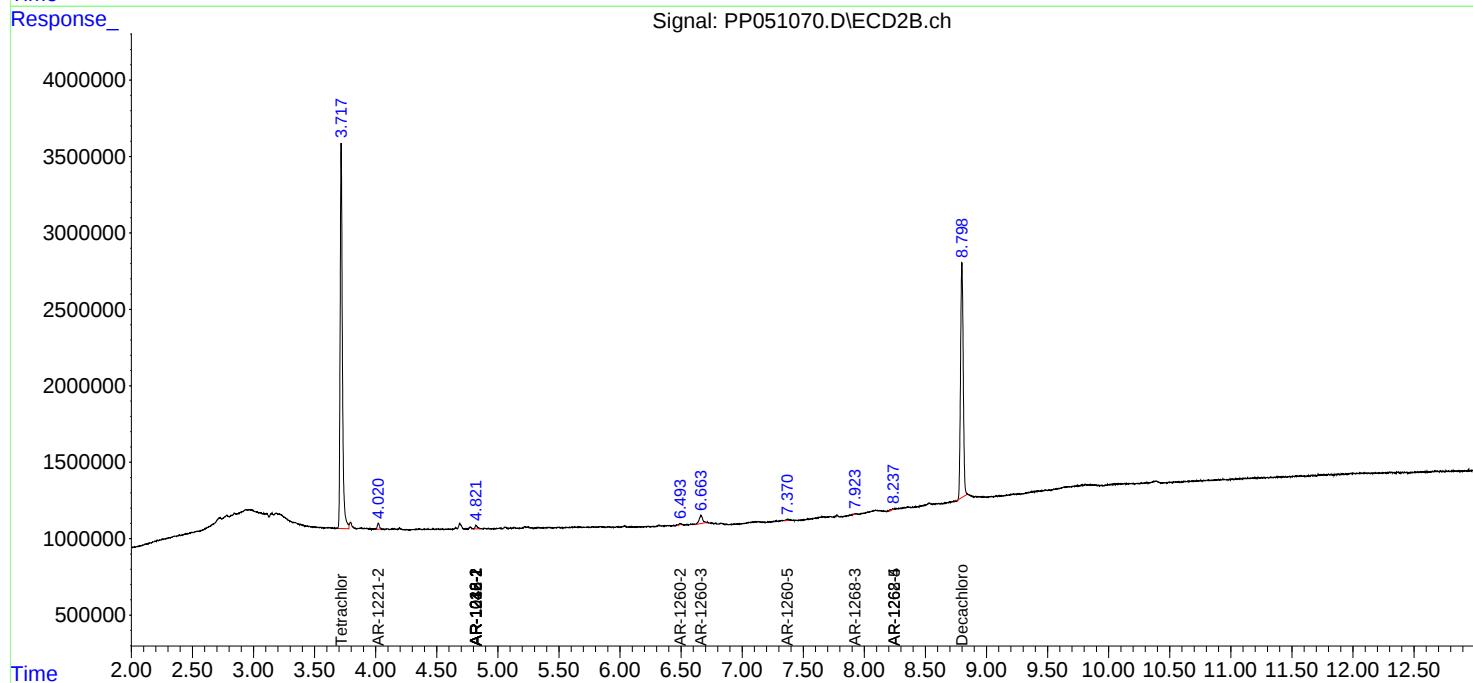
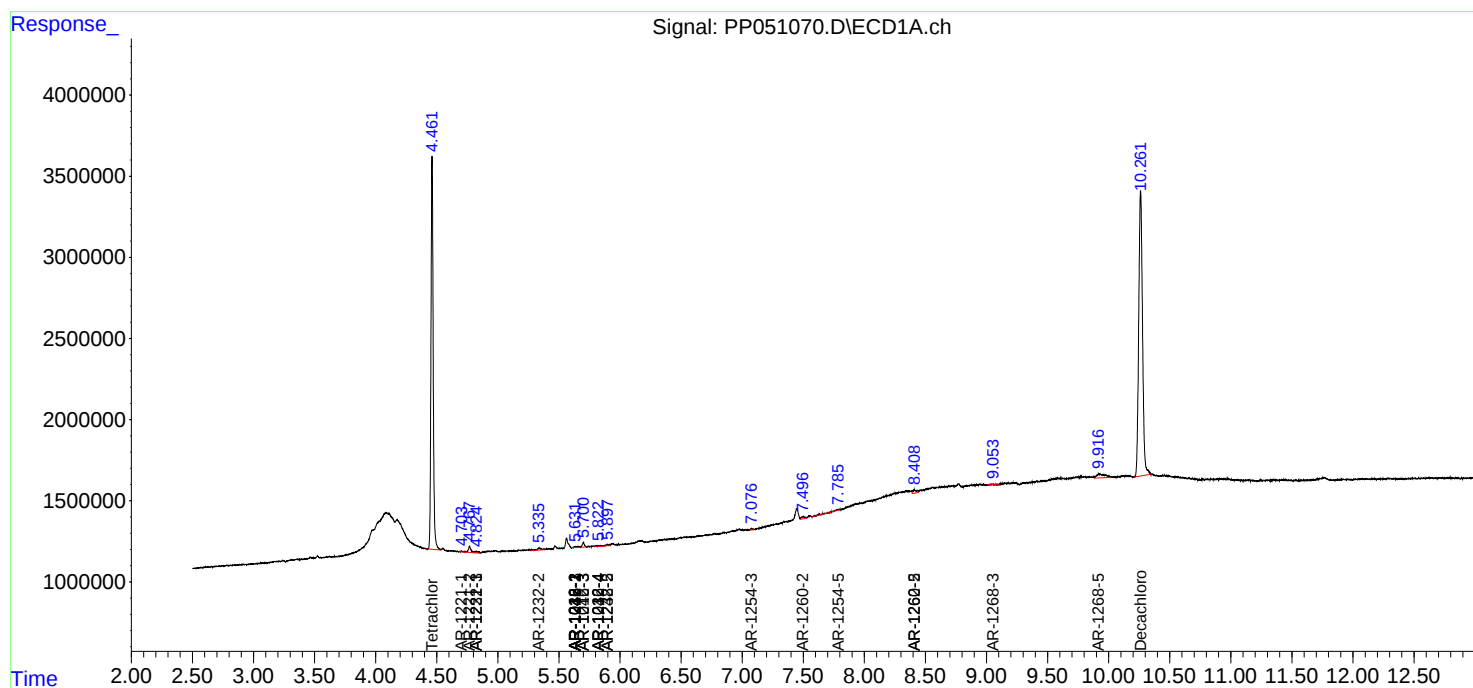
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

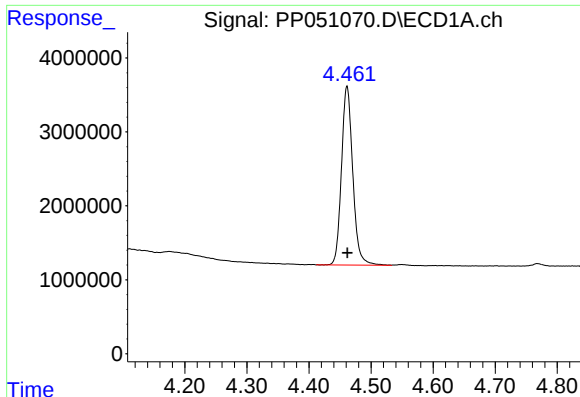
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
Data File : PP051070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 11:04
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 15:09:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 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

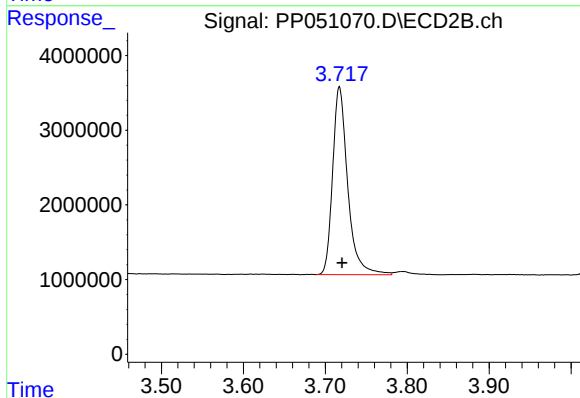




#1 Tetrachloro-m-xylene

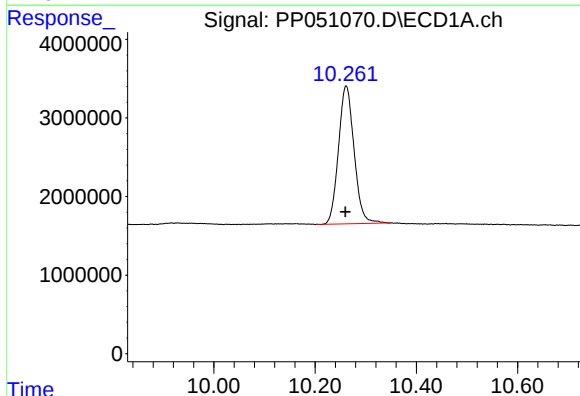
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 30528734
Conc: 16.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



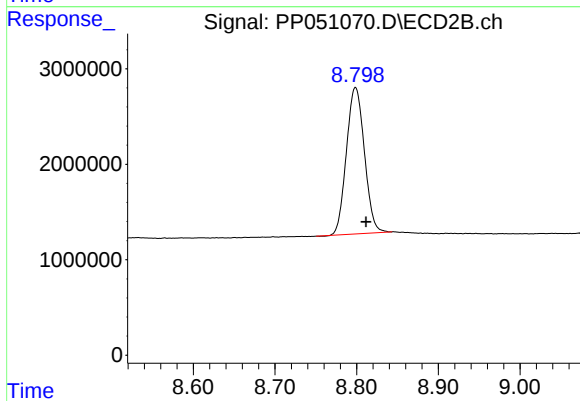
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 32171164
Conc: 18.26 ng/ml



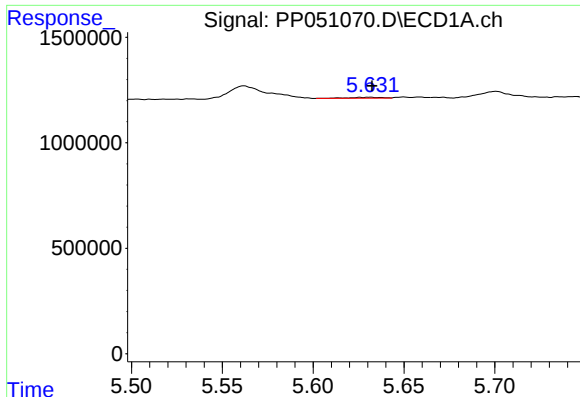
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.001 min
Response: 37579392
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

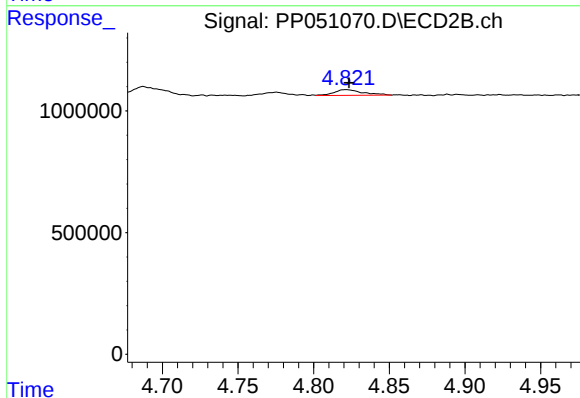
R.T.: 8.799 min
Delta R.T.: -0.013 min
Response: 23497512
Conc: 22.00 ng/ml



#3 AR-1016-1

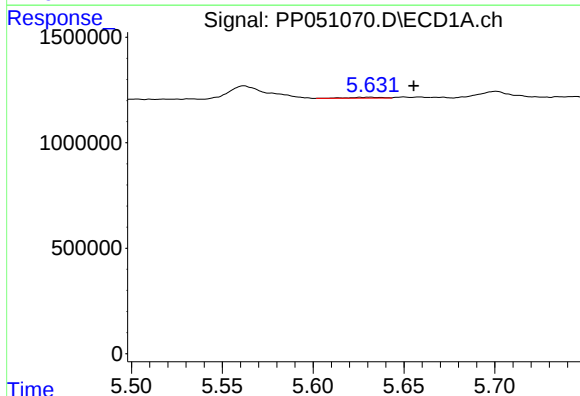
R.T.: 5.630 min
Delta R.T.: -0.002 min
Response: 52001
Conc: 0.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



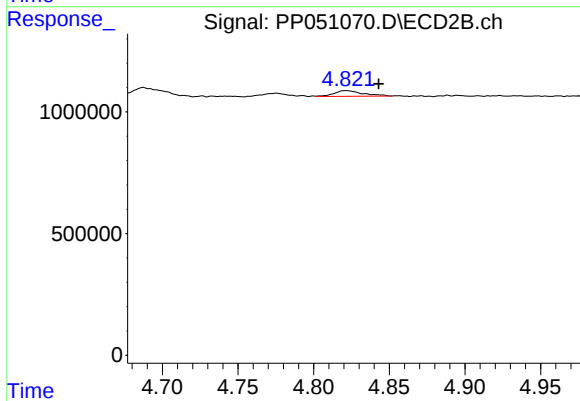
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 305093
Conc: 6.25 ng/ml



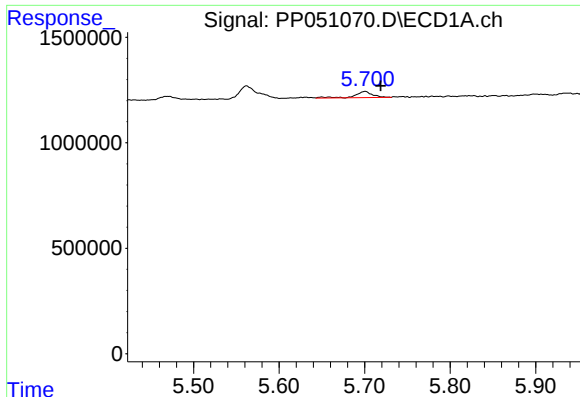
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.025 min
Response: 52001
Conc: 0.59 ng/ml



#4 AR-1016-2

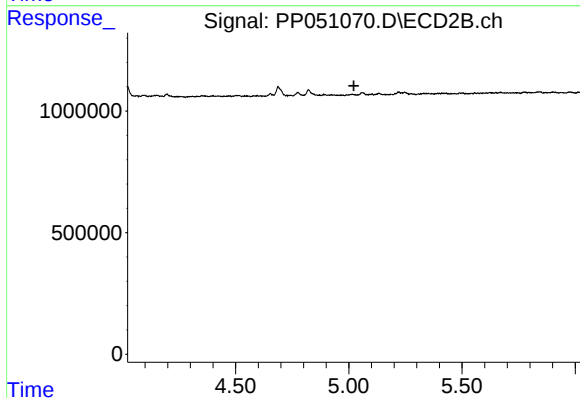
R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 305093
Conc: 4.34 ng/ml



#5 AR-1016-3

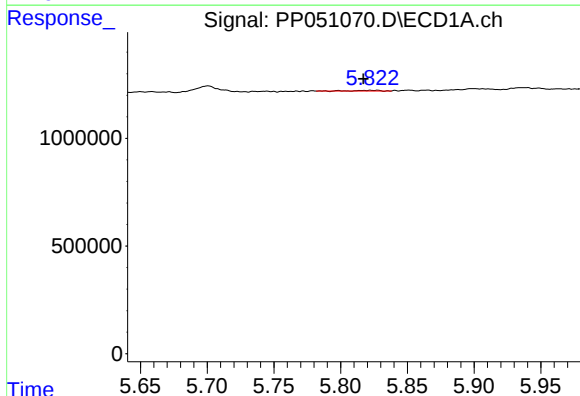
R.T.: 5.700 min
Delta R.T.: -0.018 min
Response: 414367
Conc: 7.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



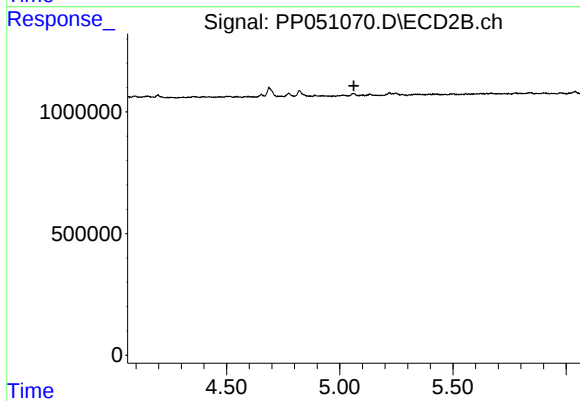
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



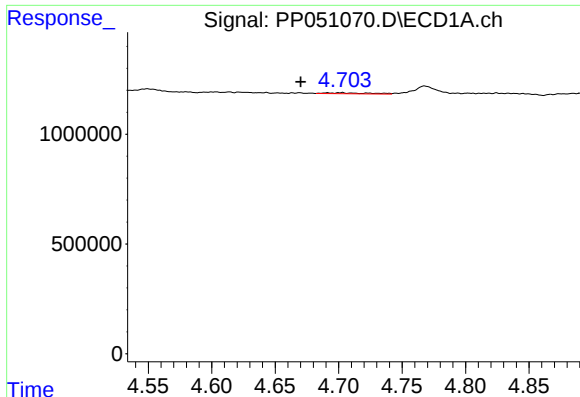
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: 0.007 min
Response: 42558
Conc: 0.95 ng/ml



#6 AR-1016-4

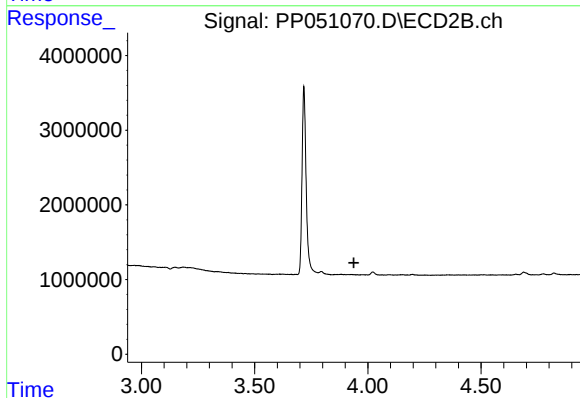
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#8 AR-1221-1

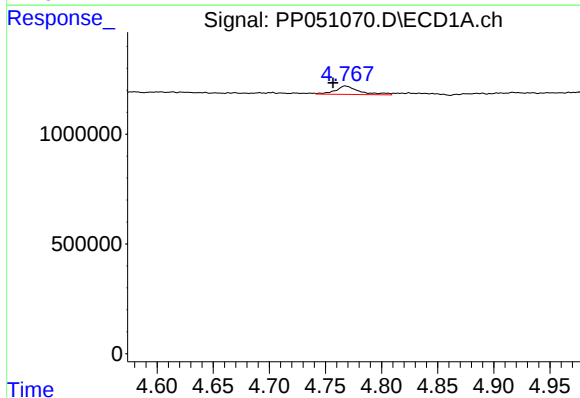
R.T.: 4.692 min
Delta R.T.: 0.021 min
Response: 103118
Conc: 4.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



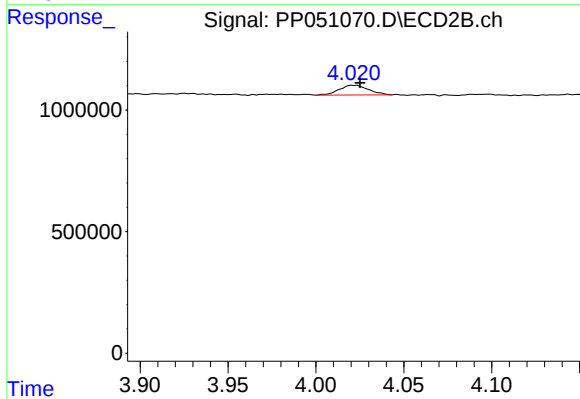
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



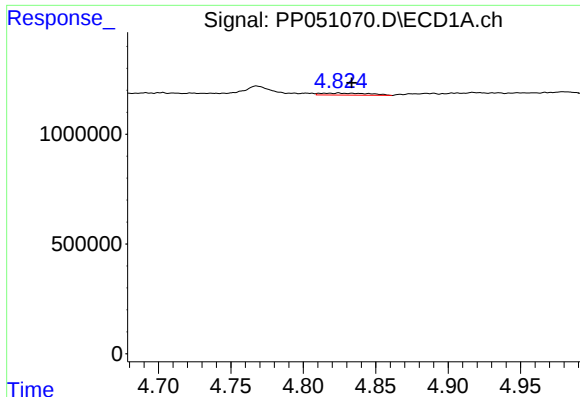
#9 AR-1221-2

R.T.: 4.768 min
Delta R.T.: 0.012 min
Response: 569437
Conc: 33.03 ng/ml



#9 AR-1221-2

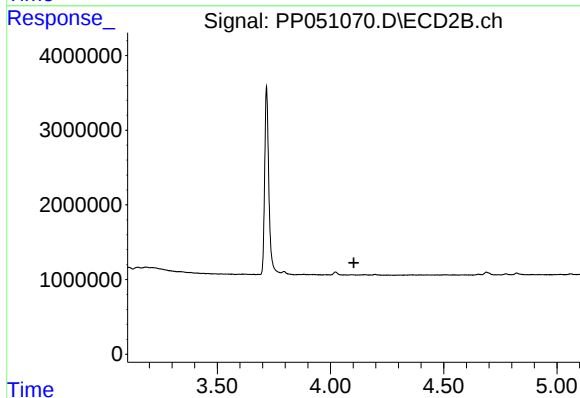
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 464456
Conc: 31.72 ng/ml



#10 AR-1221-3

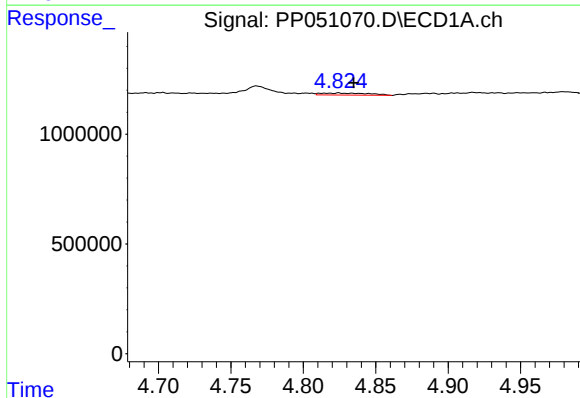
R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 212842
Conc: 4.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



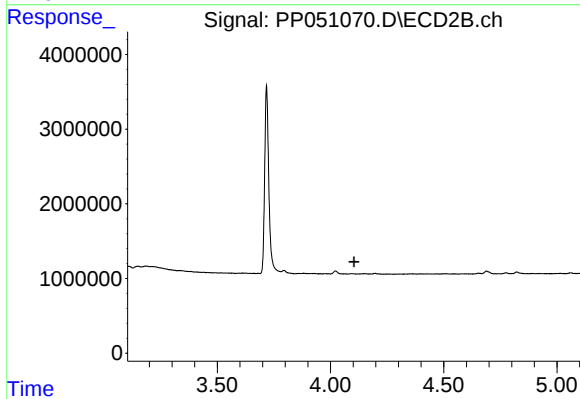
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



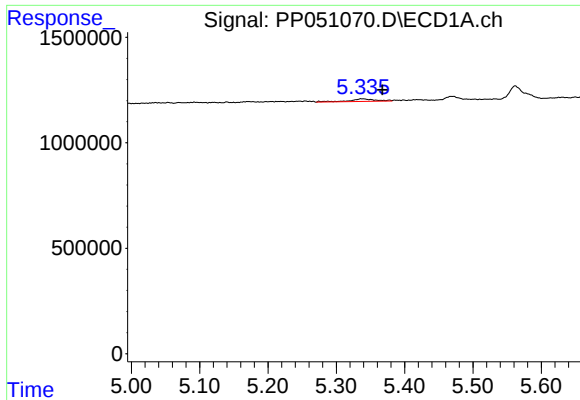
#11 AR-1232-1

R.T.: 4.824 min
Delta R.T.: -0.011 min
Response: 212842
Conc: 5.10 ng/ml



#11 AR-1232-1

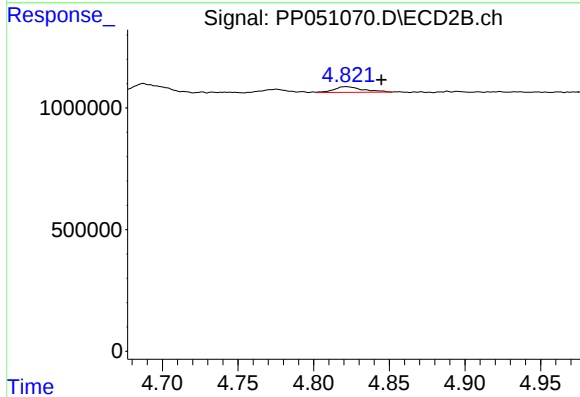
R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



#12 AR-1232-2

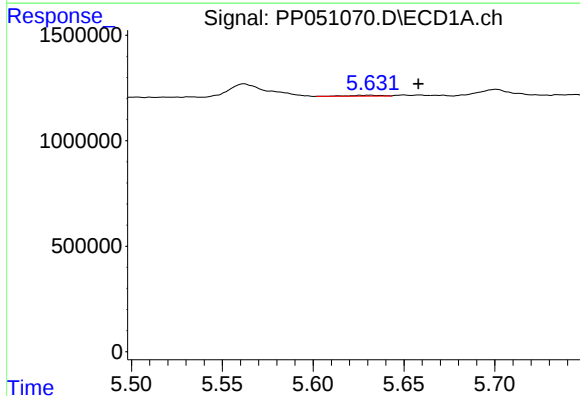
R.T.: 5.338 min
Delta R.T.: -0.029 min
Response: 313815
Conc: 14.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



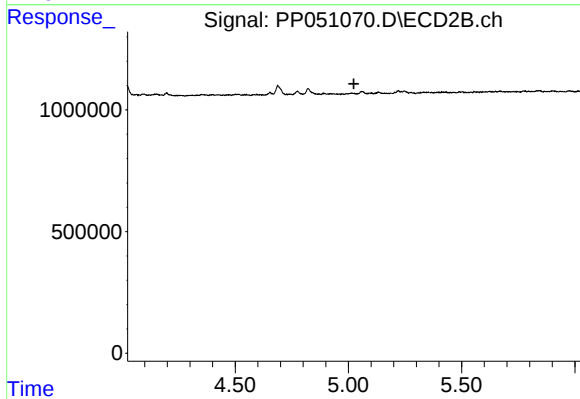
#12 AR-1232-2

R.T.: 4.822 min
Delta R.T.: -0.023 min
Response: 305093
Conc: 9.85 ng/ml



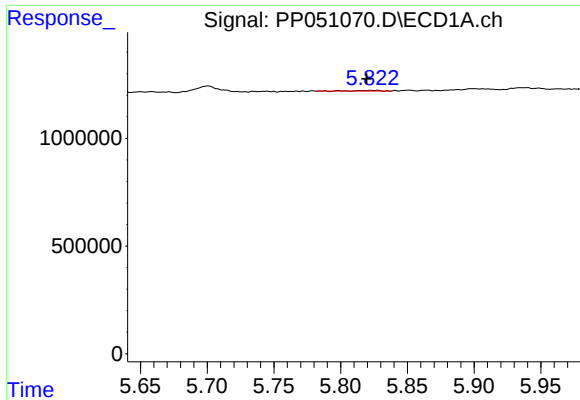
#13 AR-1232-3

R.T.: 5.630 min
Delta R.T.: -0.028 min
Response: 52001
Conc: 1.34 ng/ml



#13 AR-1232-3

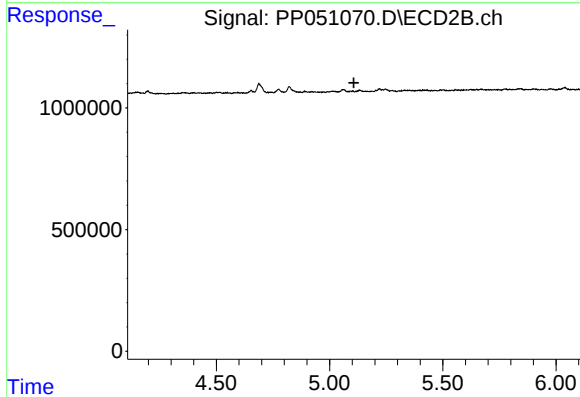
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#14 AR-1232-4

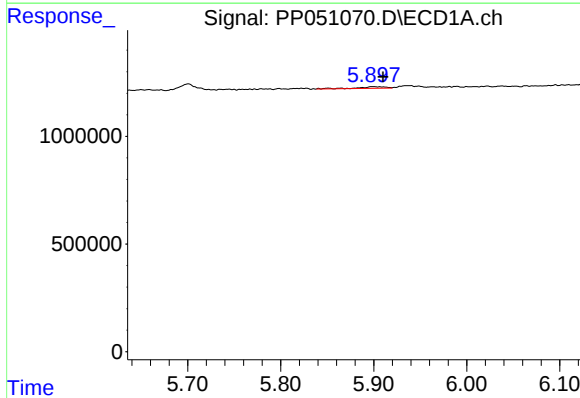
R.T.: 5.824 min
Delta R.T.: 0.004 min
Response: 42558
Conc: 2.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



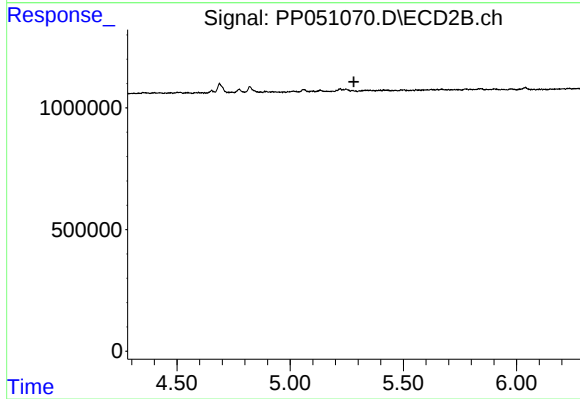
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



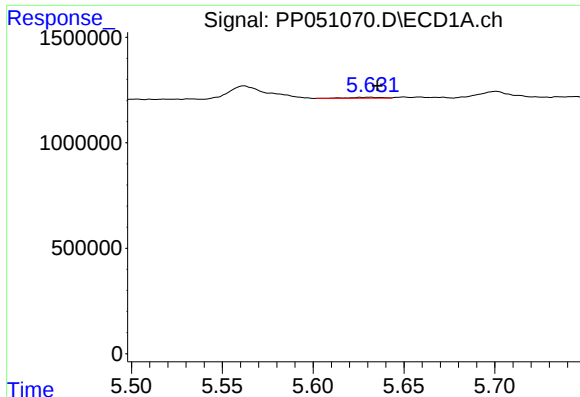
#15 AR-1232-5

R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 158584
Conc: 8.66 ng/ml



#15 AR-1232-5

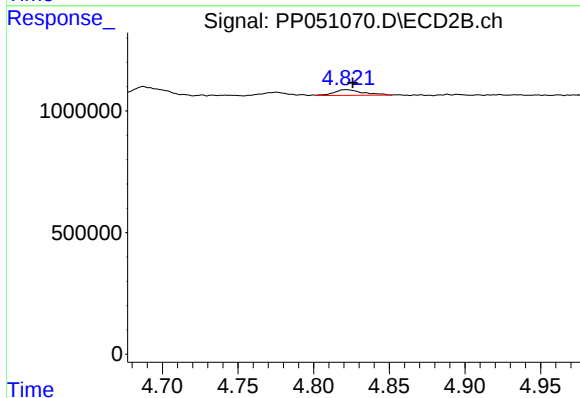
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#16 AR-1242-1

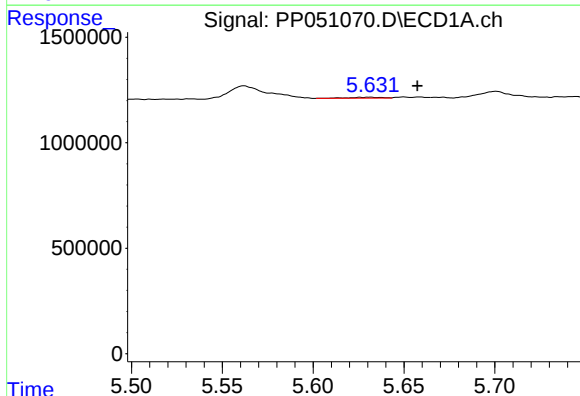
R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 52001
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



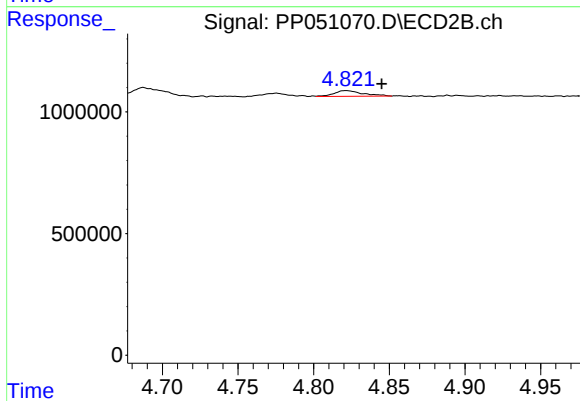
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 305093
Conc: 7.61 ng/ml



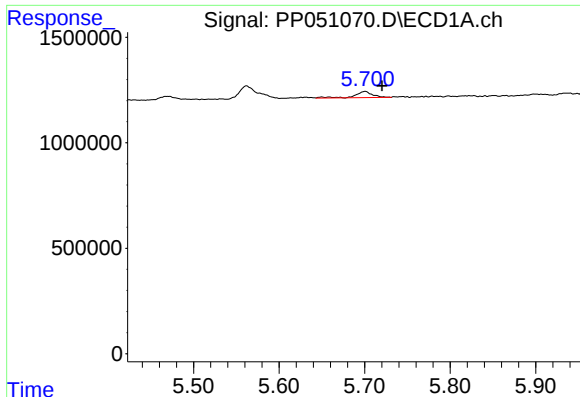
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: -0.027 min
Response: 52001
Conc: 0.73 ng/ml



#17 AR-1242-2

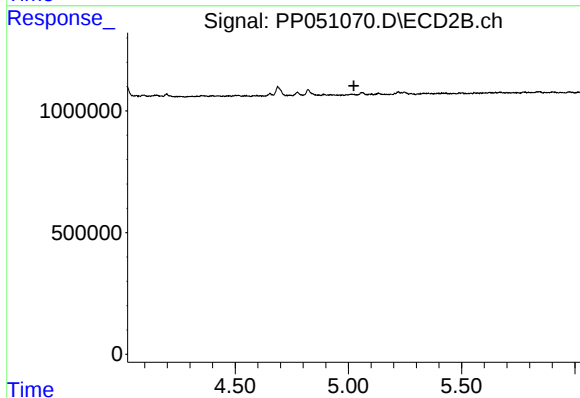
R.T.: 4.822 min
Delta R.T.: -0.024 min
Response: 305093
Conc: 5.35 ng/ml



#18 AR-1242-3

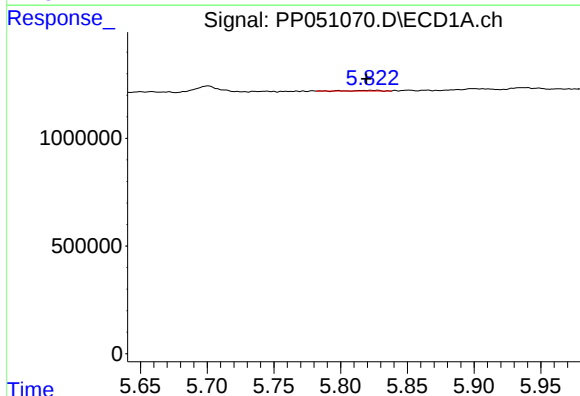
R.T.: 5.700 min
Delta R.T.: -0.020 min
Response: 414367
Conc: 9.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



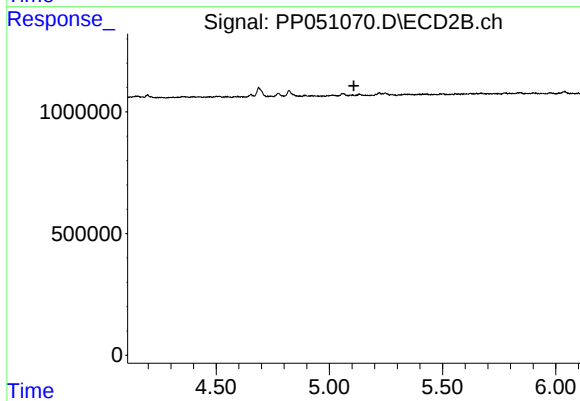
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



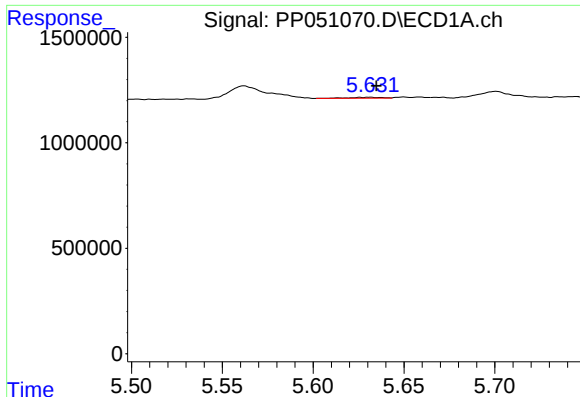
#19 AR-1242-4

R.T.: 5.824 min
Delta R.T.: 0.005 min
Response: 42558
Conc: 1.18 ng/ml



#19 AR-1242-4

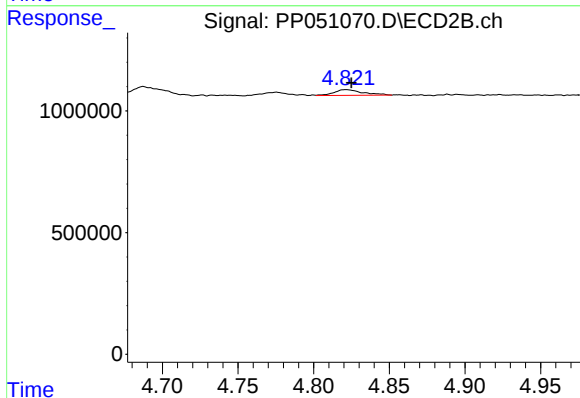
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#21 AR-1248-1

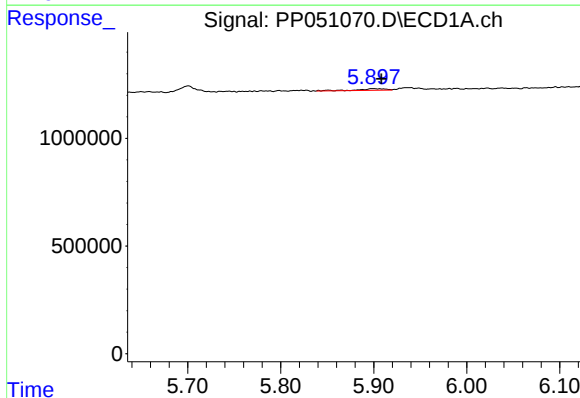
R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 52001
Conc: 1.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



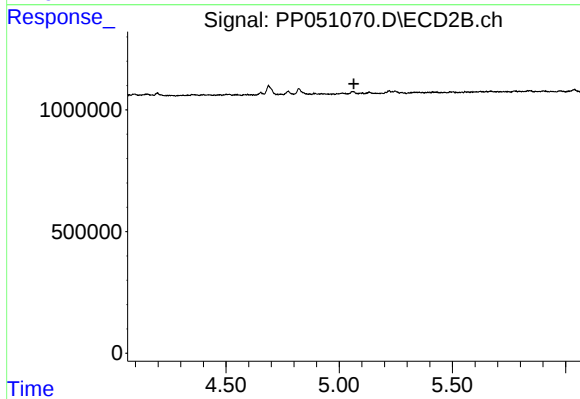
#21 AR-1248-1

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 305093
Conc: 9.33 ng/ml



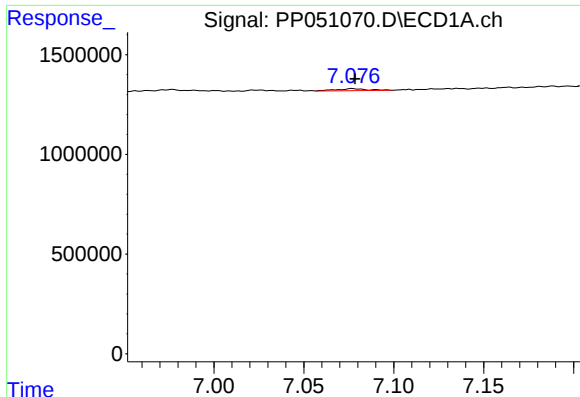
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.008 min
Response: 158584
Conc: 2.38 ng/ml



#22 AR-1248-2

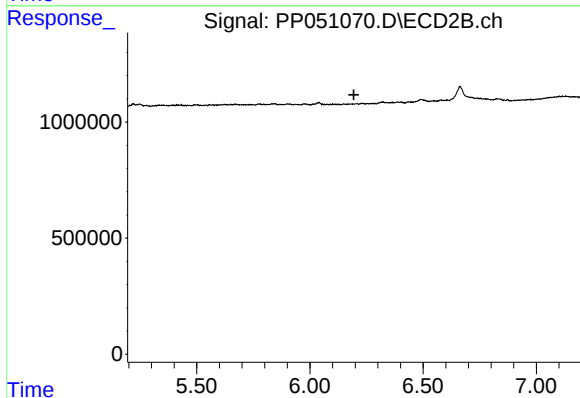
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#28 AR-1254-3

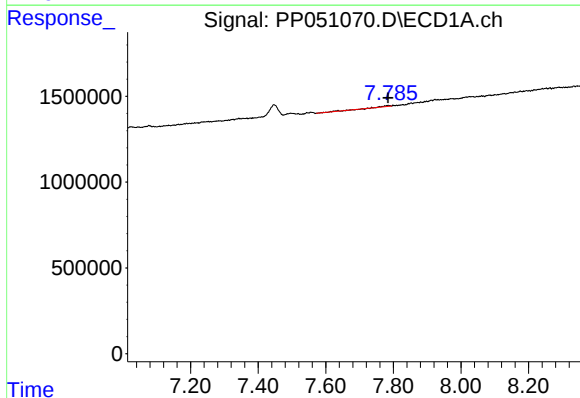
R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 115154
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



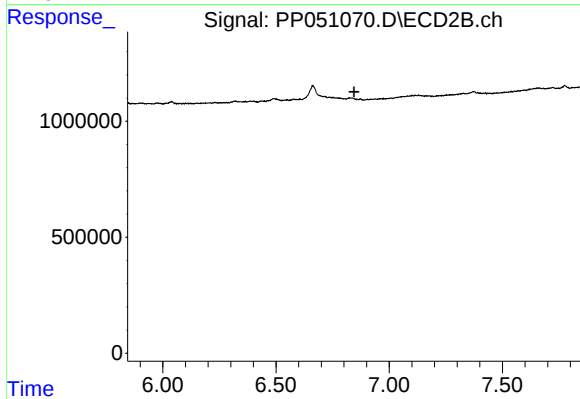
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



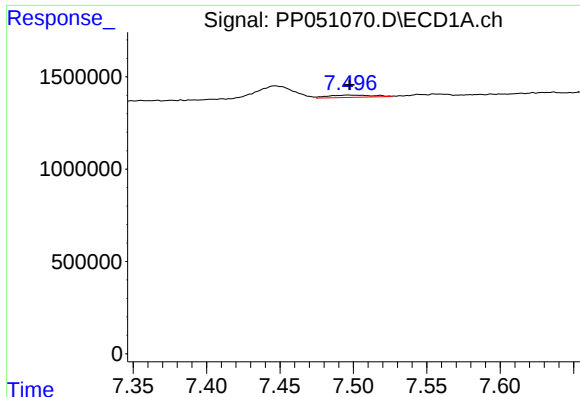
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 119736
Conc: 1.43 ng/ml



#30 AR-1254-5

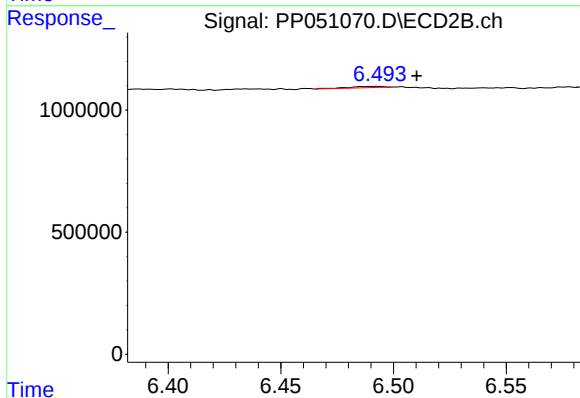
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

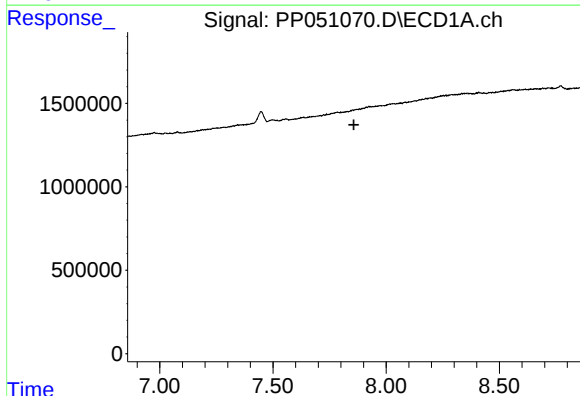
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 265958
Conc: 2.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



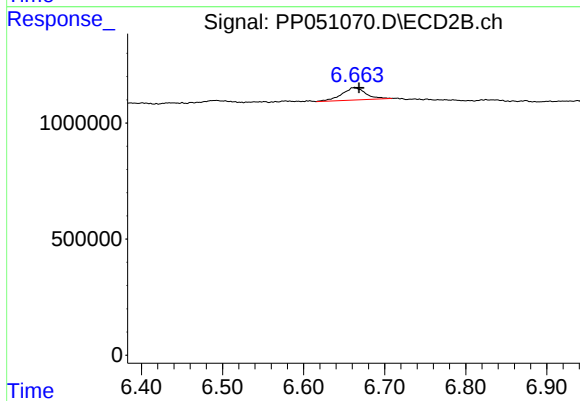
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: -0.017 min
Response: 56053
Conc: 0.67 ng/ml



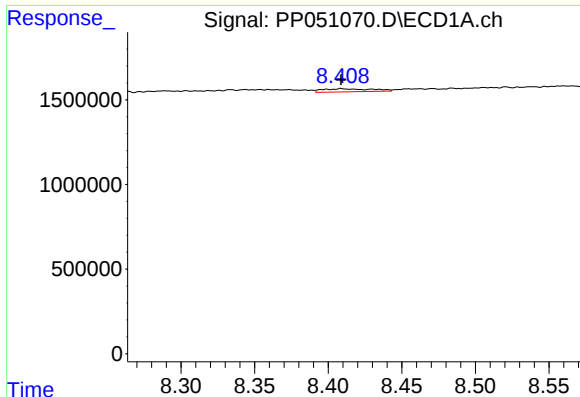
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

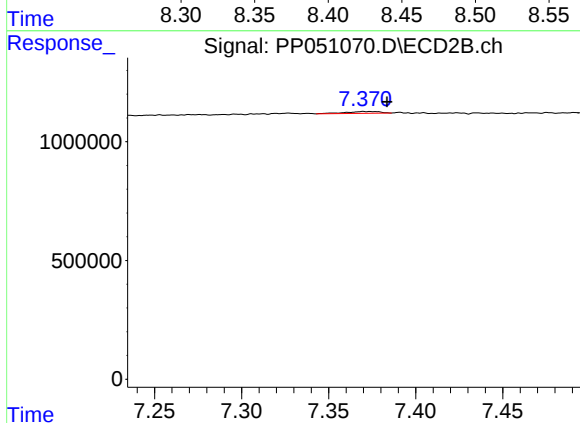
R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 1085404
Conc: 13.05 ng/ml



#35 AR-1260-5

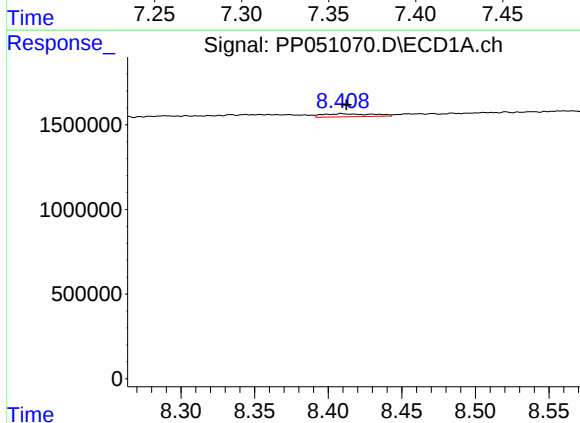
R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 431182
Conc: 2.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



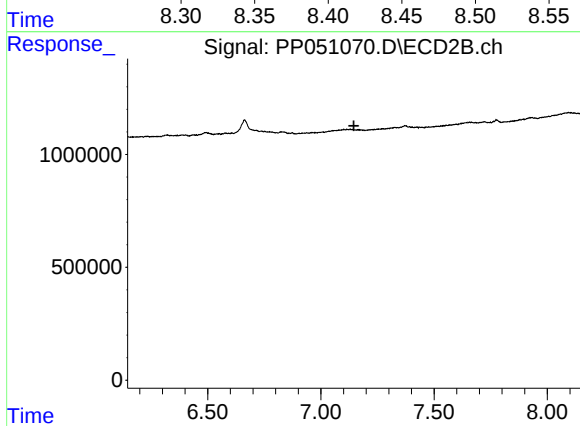
#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.014 min
Response: 101472
Conc: 0.81 ng/ml



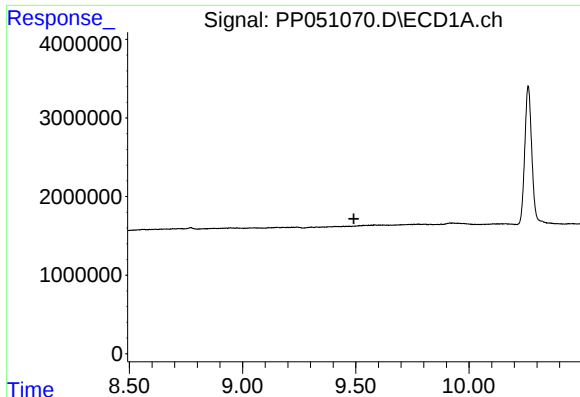
#37 AR-1262-2

R.T.: 8.409 min
Delta R.T.: -0.003 min
Response: 431182
Conc: 2.62 ng/ml



#37 AR-1262-2

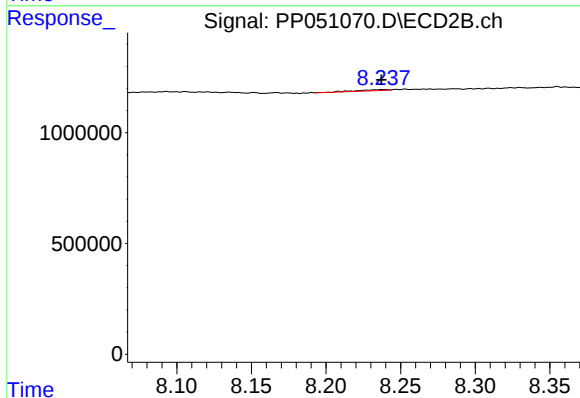
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#40 AR-1262-5

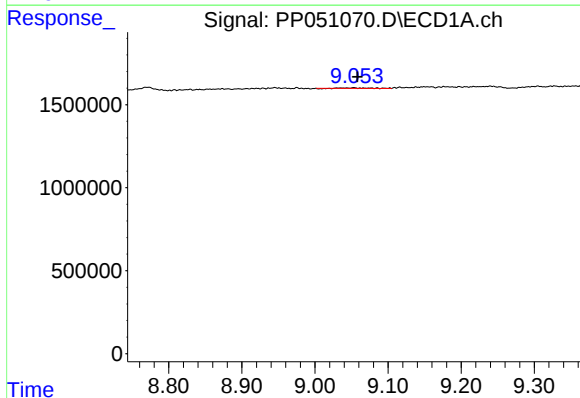
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



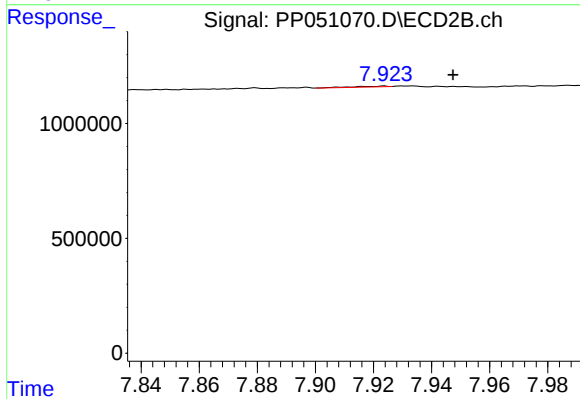
#40 AR-1262-5

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 66703
Conc: 2.03 ng/ml



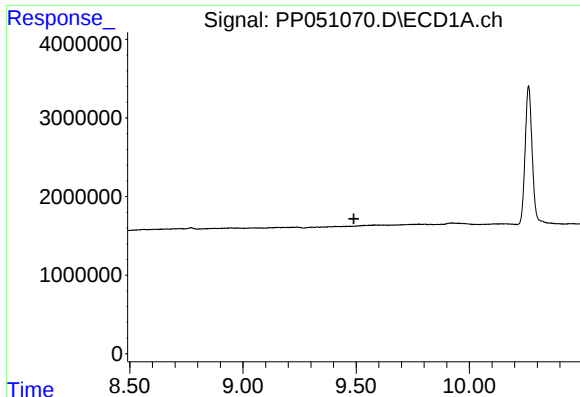
#43 AR-1268-3

R.T.: 9.053 min
Delta R.T.: -0.005 min
Response: 53712
Conc: 0.28 ng/ml



#43 AR-1268-3

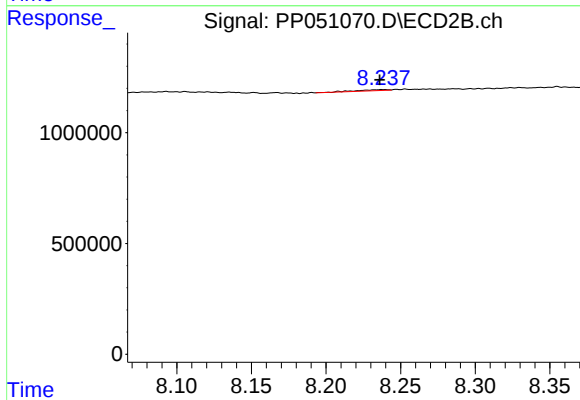
R.T.: 7.924 min
Delta R.T.: -0.024 min
Response: 26992
Conc: 0.21 ng/ml



#44 AR-1268-4

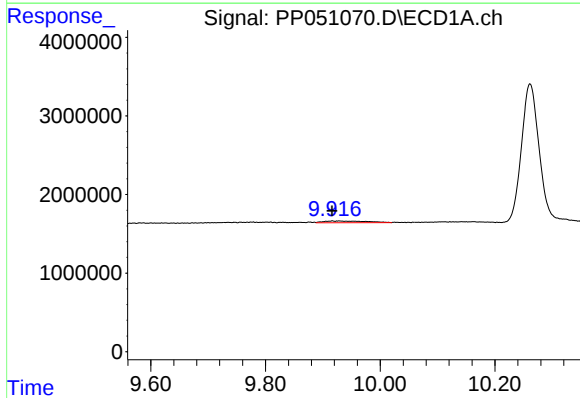
R.T.: 0.000 min
Exp R.T.: 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



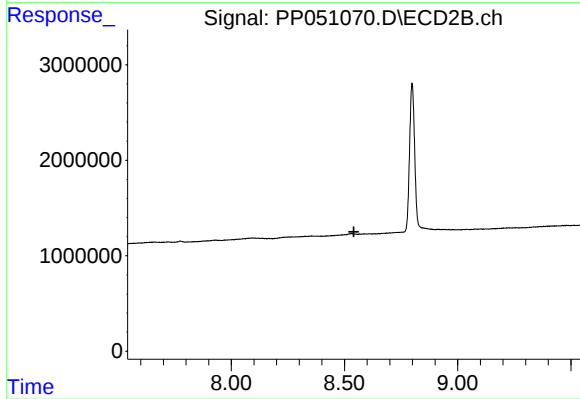
#44 AR-1268-4

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 66703
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 9.916 min
Delta R.T.: 0.000 min
Response: 1112289
Conc: 2.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.542 min
Response: 0
Conc: N.D.