

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 17:43
 Operator : AJ\MA
 Sample : M5334-09 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 02:15:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.881	4.047	31518	44451	1.627	1.698
2)	SA Decachlor...	10.822	9.392	34995	33565	2.983	1.708 #
Target Compounds							
7)	L1 AR-1016-5	6.694	0.000	941	0	2.177	N.D. #
20)	L4 AR-1242-5	0.000	6.194	0	8556	N.D.	11.665 #
23)	L5 AR-1248-3	6.694	0.000	941	0	1.653	N.D. #
24)	L5 AR-1248-4	7.099f	0.000	473	0	0.846	N.D. #
26)	L6 AR-1254-1	7.093	6.194	2623	8556	4.305	5.556 #
27)	L6 AR-1254-2	7.320	6.351	5259	12091	5.727	8.996 #
28)	L6 AR-1254-3	7.696	6.777	13201	11401	14.411	5.459 #
29)	L6 AR-1254-4	7.994	0.000	2458	0	4.104	N.D. #
30)	L6 AR-1254-5	8.421	0.000	4851	0	7.673	N.D. #
31)	L7 AR-1260-1	7.864	0.000	1380	0	2.270	N.D. #
32)	L7 AR-1260-2	8.133	0.000	2915	0	4.145	N.D. #
33)	L7 AR-1260-3	8.496	0.000	2521	0	4.550	N.D. #
34)	L7 AR-1260-4	8.727	0.000	3472	0	5.262	N.D. #
35)	L7 AR-1260-5	9.039	0.000	8630	0	7.154	N.D. #
36)	L8 AR-1262-1	8.496	0.000	2521	0	3.220	N.D. #
37)	L8 AR-1262-2	9.039	0.000	8630	0	6.453	N.D. #
38)	L8 AR-1262-3	9.352	0.000	1744	0	2.646	N.D. #
39)	L8 AR-1262-4	9.431	0.000	969	0	2.006	N.D. #
40)	L8 AR-1262-5	10.079	0.000	4132	0	8.468	N.D. #
41)	L9 AR-1268-1	9.352	0.000	1744	0	1.066	N.D. #
42)	L9 AR-1268-2	9.445	0.000	1573	0	1.040	N.D. #
43)	L9 AR-1268-3	9.660	0.000	1596	0	1.186	N.D. #
44)	L9 AR-1268-4	10.079	0.000	4132	0	7.548	N.D. #
45)	L9 AR-1268-5	10.488	0.000	2702	0	0.605	N.D. #

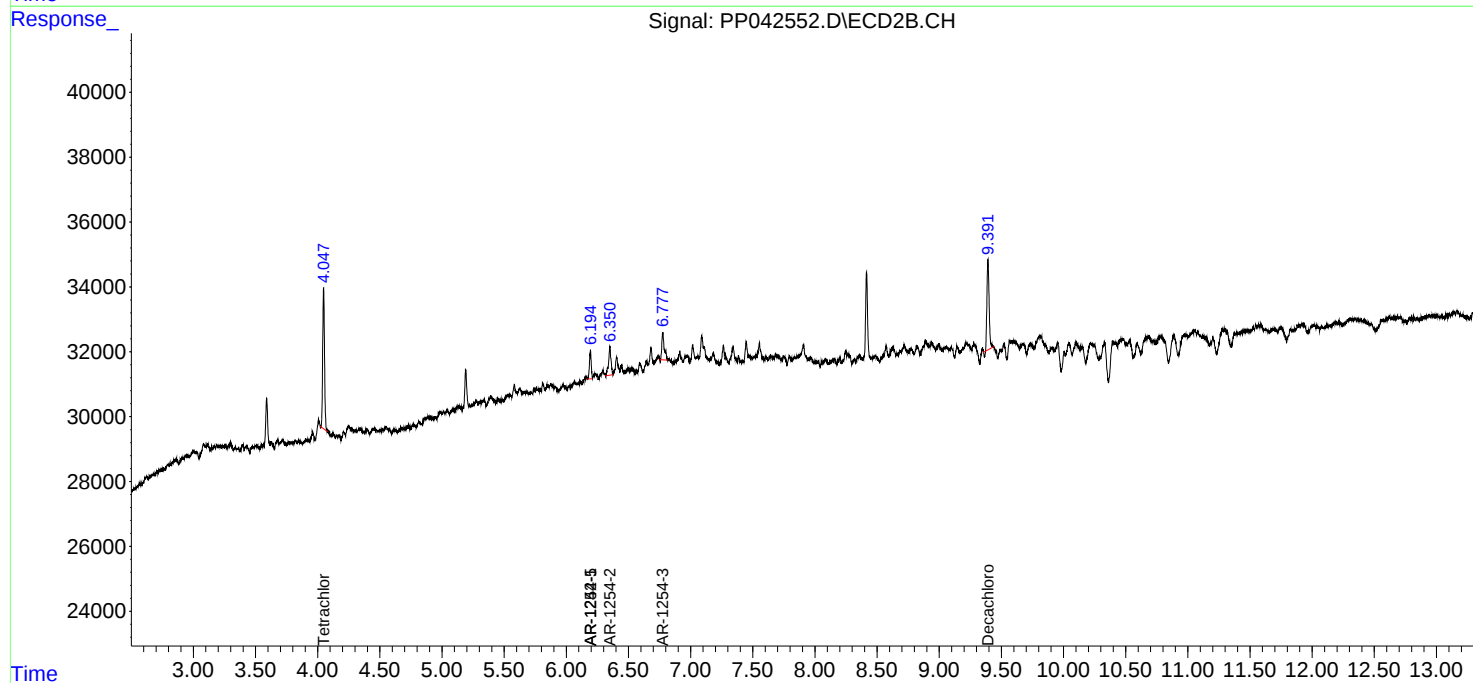
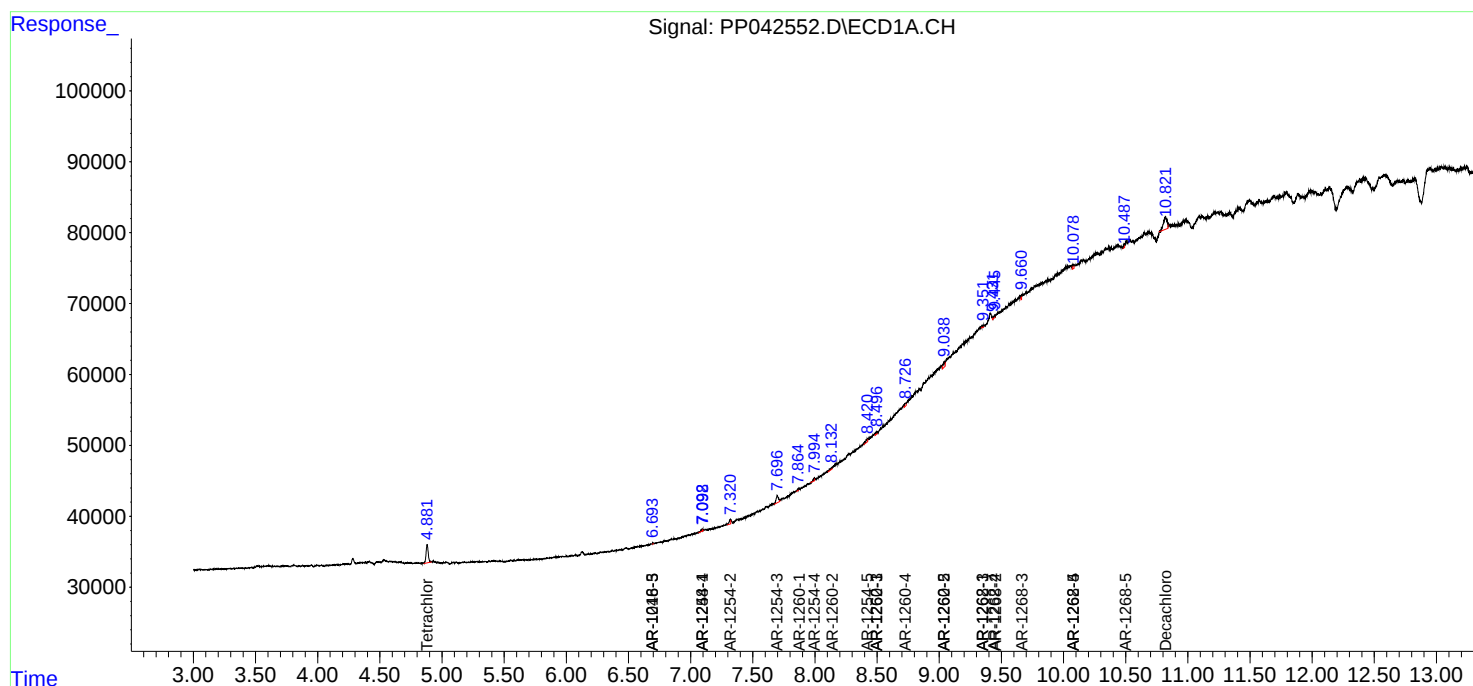
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

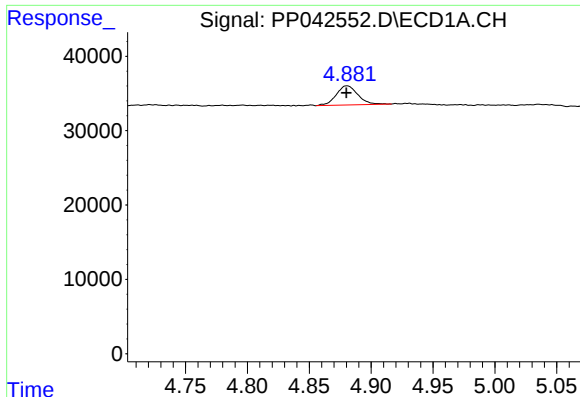
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042552.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 17:43
Operator : AJ\MA
Sample : M5334-09 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:15:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

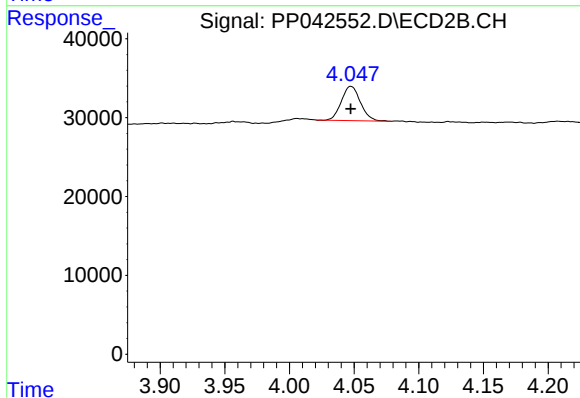




#1 Tetrachloro-m-xylene

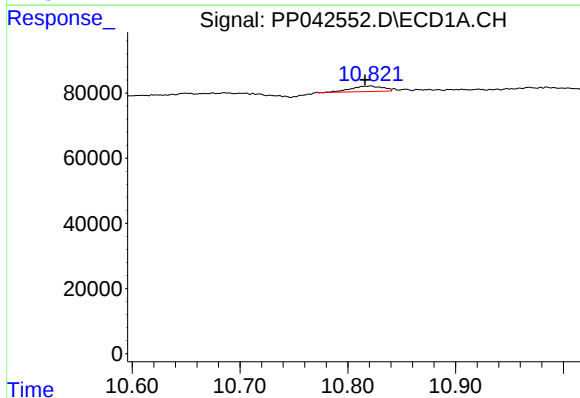
R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 31518
Conc: 1.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



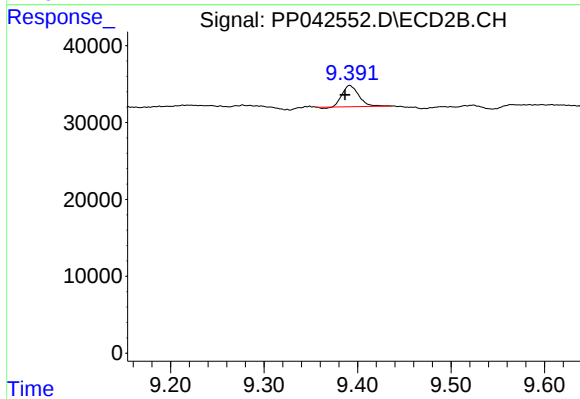
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 44451
Conc: 1.70 ng/ml



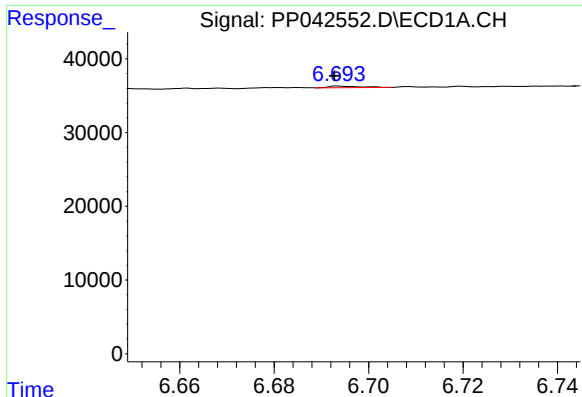
#2 Decachlorobiphenyl

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 34995
Conc: 2.98 ng/ml



#2 Decachlorobiphenyl

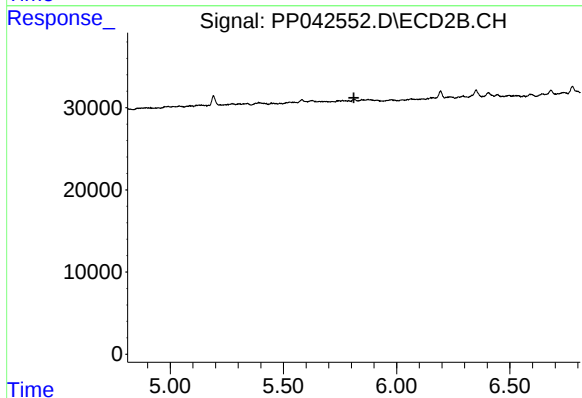
R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 33565
Conc: 1.71 ng/ml



#7 AR-1016-5

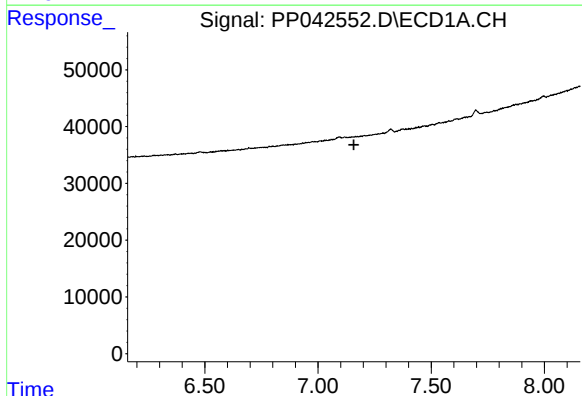
R.T.: 6.694 min
Delta R.T.: 0.001 min
Response: 941
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



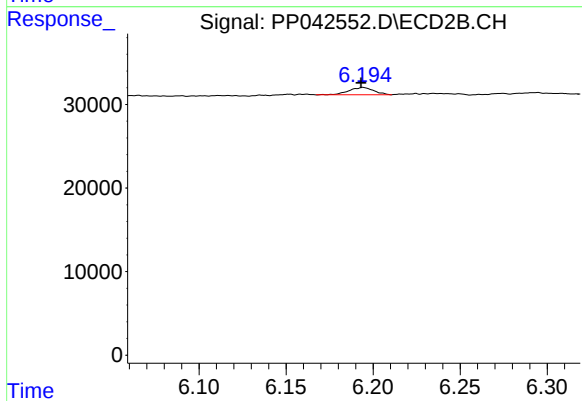
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



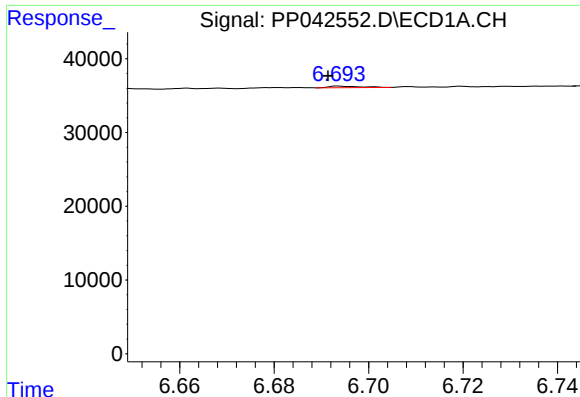
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

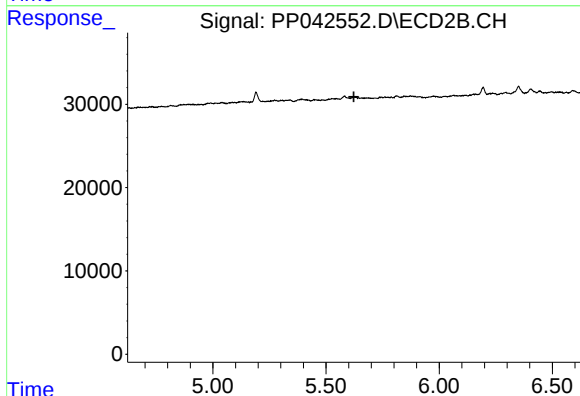
R.T.: 6.194 min
Delta R.T.: 0.001 min
Response: 8556
Conc: 11.66 ng/ml



#23 AR-1248-3

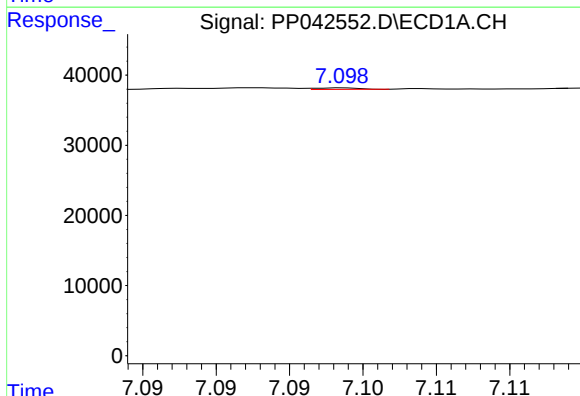
R.T.: 6.694 min
Delta R.T.: 0.002 min
Response: 941
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



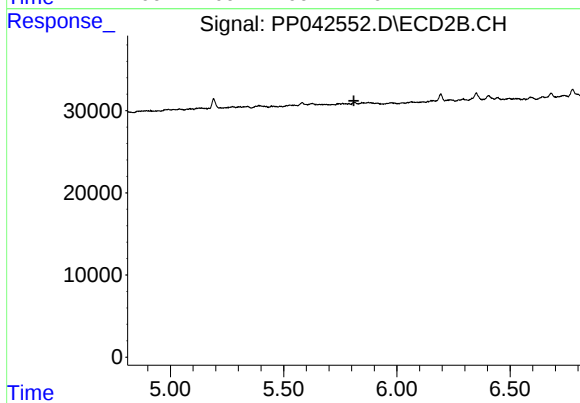
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



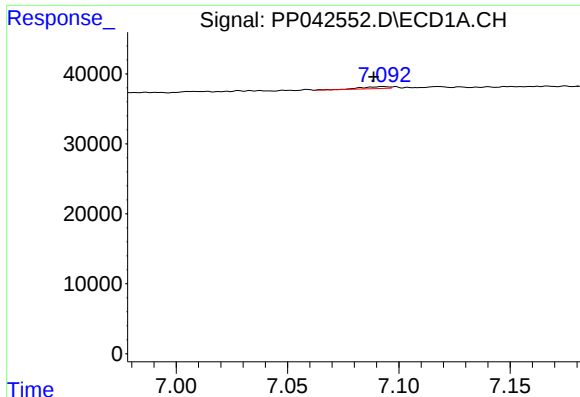
#24 AR-1248-4

R.T.: 7.099 min
Delta R.T.: -0.018 min
Response: 473
Conc: 0.85 ng/ml



#24 AR-1248-4

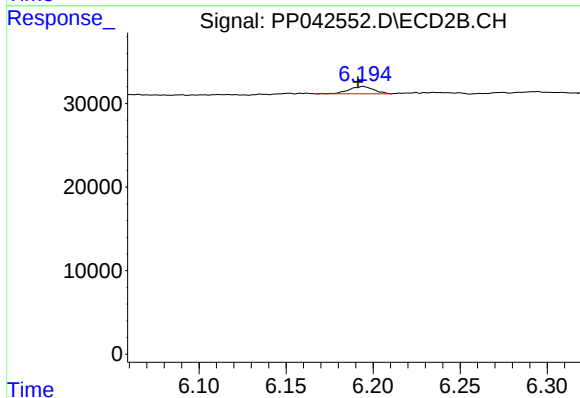
R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



#26 AR-1254-1

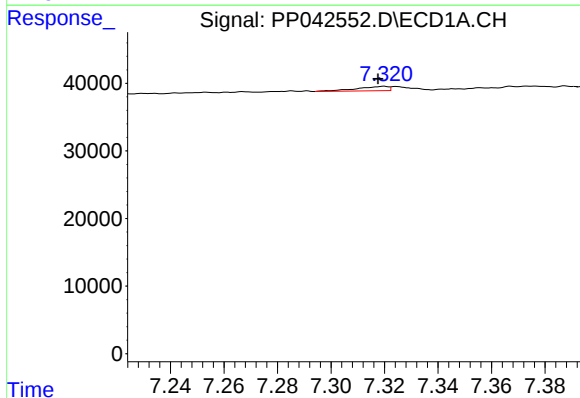
R.T.: 7.093 min
Delta R.T.: 0.004 min
Response: 2623
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



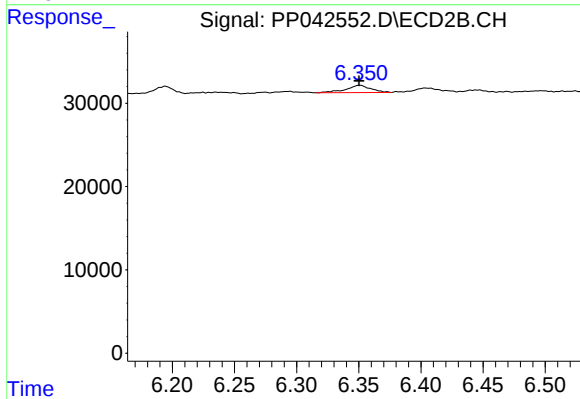
#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: 0.003 min
Response: 8556
Conc: 5.56 ng/ml



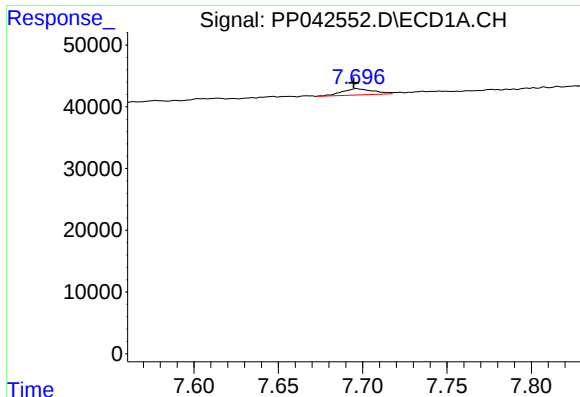
#27 AR-1254-2

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 5259
Conc: 5.73 ng/ml



#27 AR-1254-2

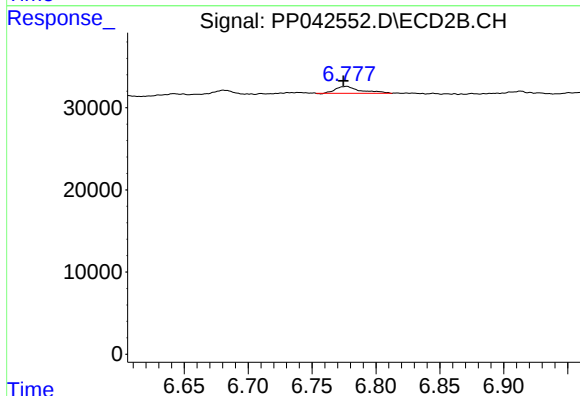
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 12091
Conc: 9.00 ng/ml



#28 AR-1254-3

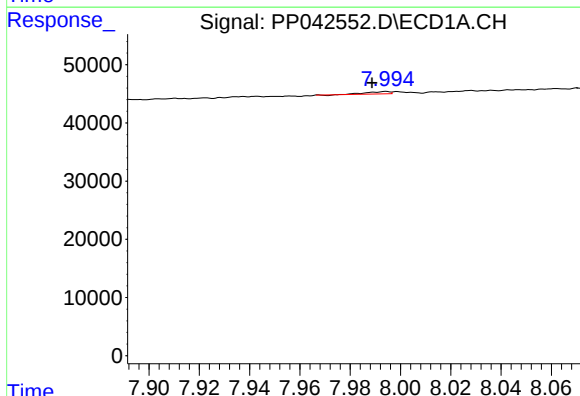
R.T.: 7.696 min
Delta R.T.: 0.002 min
Response: 13201
Conc: 14.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



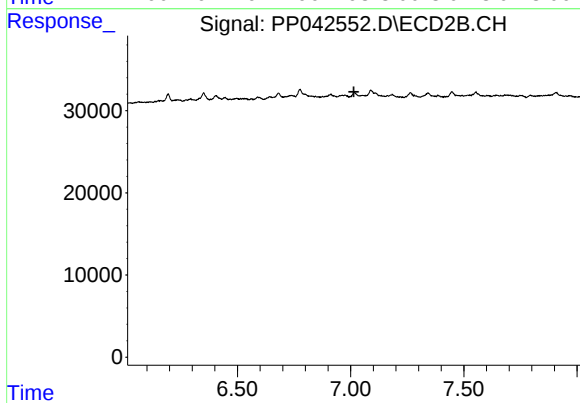
#28 AR-1254-3

R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 11401
Conc: 5.46 ng/ml



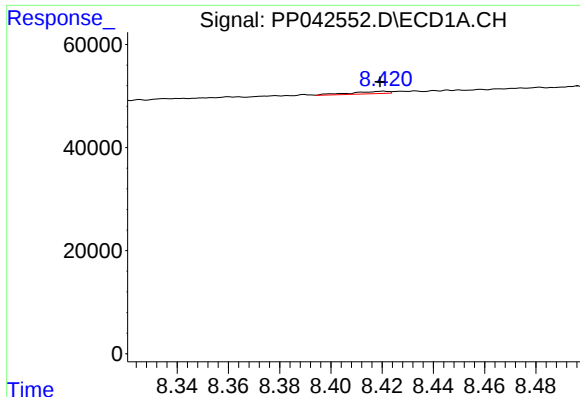
#29 AR-1254-4

R.T.: 7.994 min
Delta R.T.: 0.005 min
Response: 2458
Conc: 4.10 ng/ml



#29 AR-1254-4

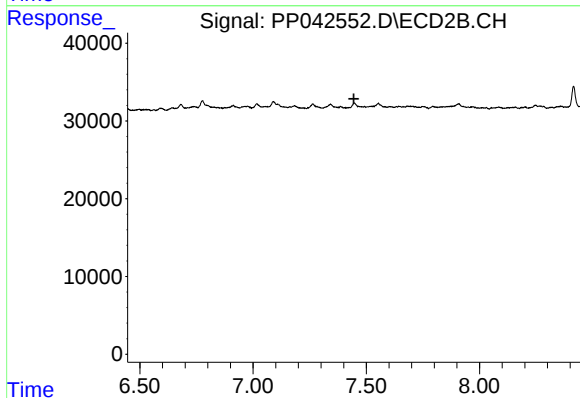
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



#30 AR-1254-5

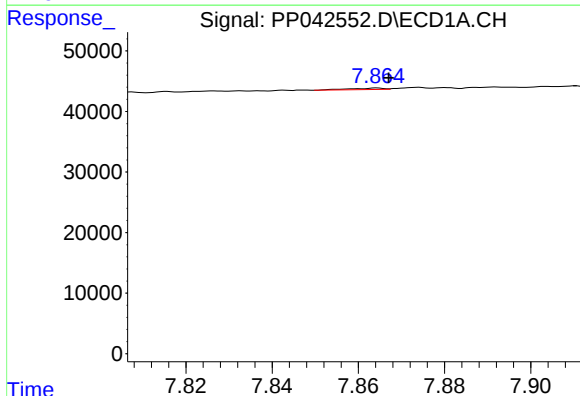
R.T.: 8.421 min
Delta R.T.: 0.001 min
Response: 4851
Conc: 7.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



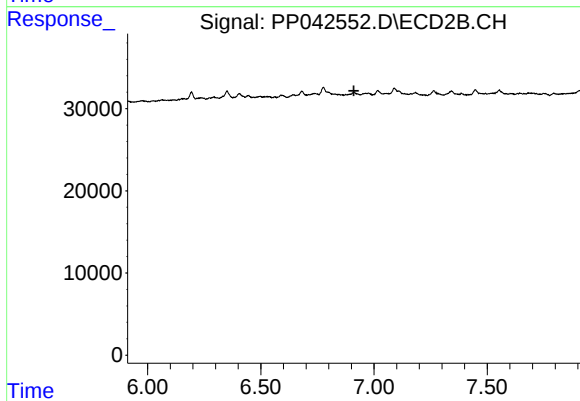
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



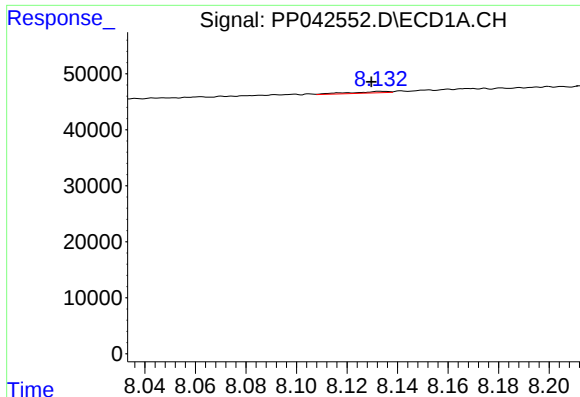
#31 AR-1260-1

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 1380
Conc: 2.27 ng/ml



#31 AR-1260-1

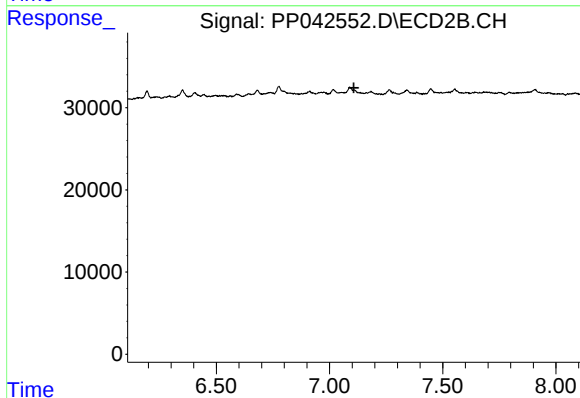
R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



#32 AR-1260-2

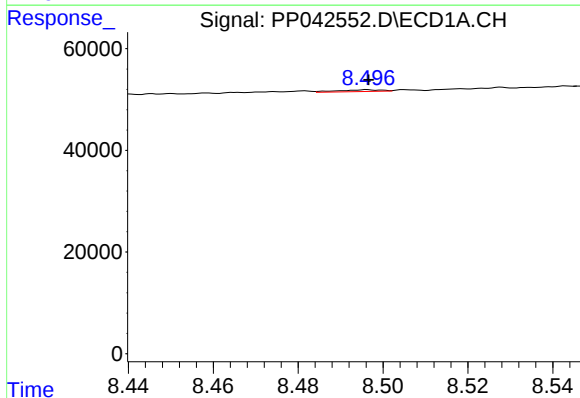
R.T.: 8.133 min
Delta R.T.: 0.003 min
Response: 2915
Conc: 4.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



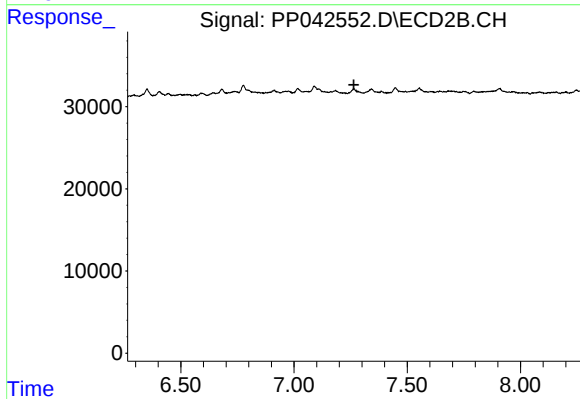
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.108 min
Response: 0
Conc: N.D.



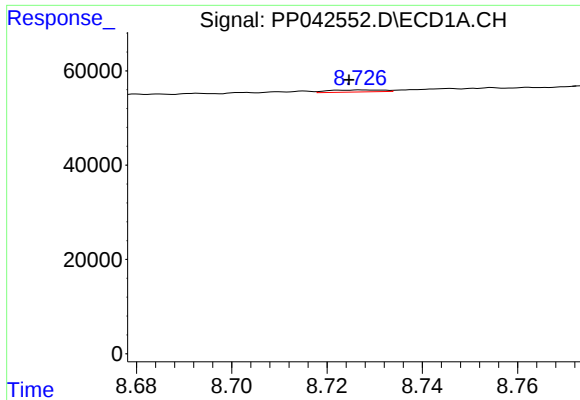
#33 AR-1260-3

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2521
Conc: 4.55 ng/ml



#33 AR-1260-3

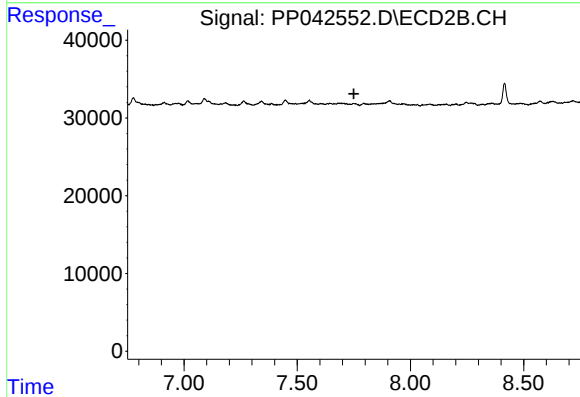
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

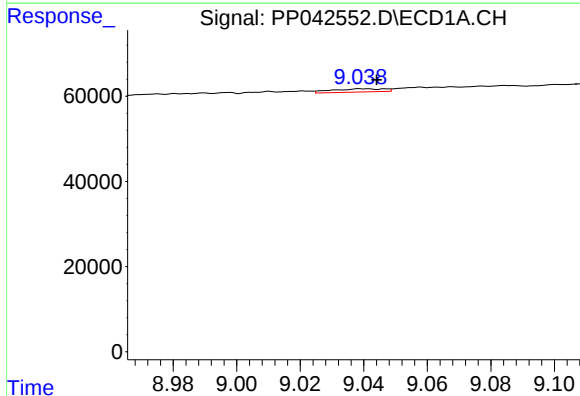
R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 3472
Conc: 5.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



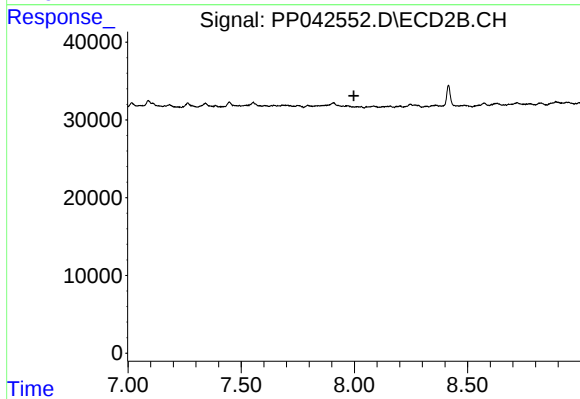
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



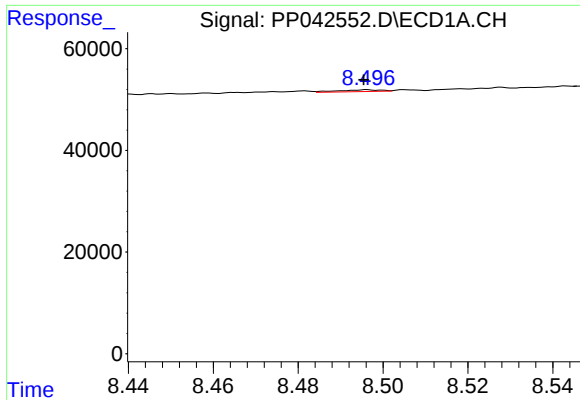
#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.005 min
Response: 8630
Conc: 7.15 ng/ml



#35 AR-1260-5

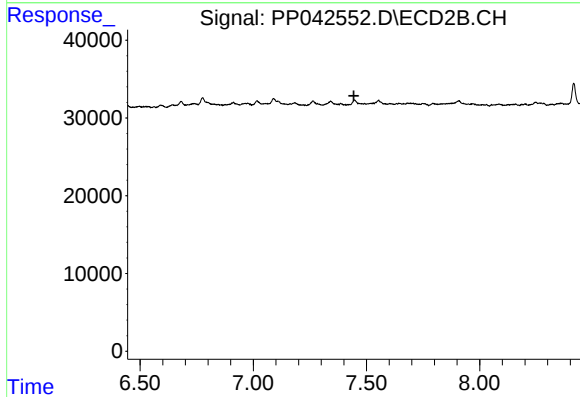
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#36 AR-1262-1

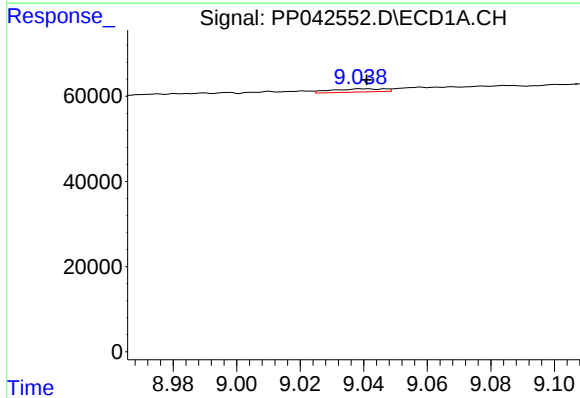
R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2521
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



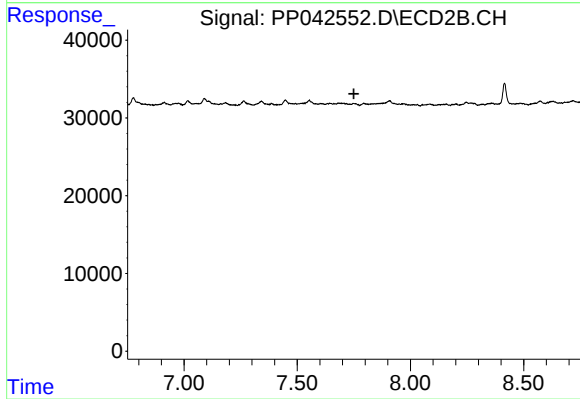
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



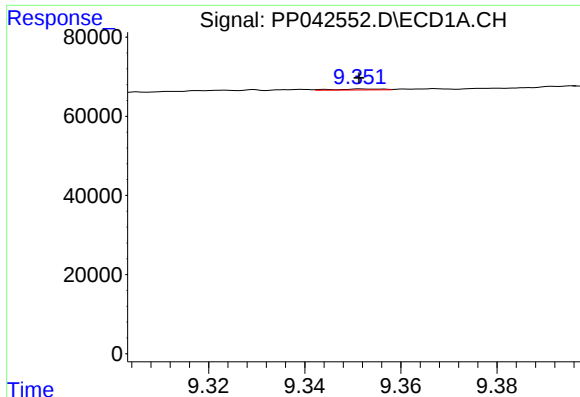
#37 AR-1262-2

R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 8630
Conc: 6.45 ng/ml



#37 AR-1262-2

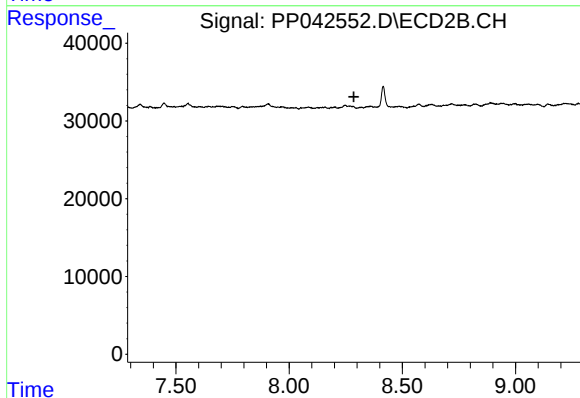
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

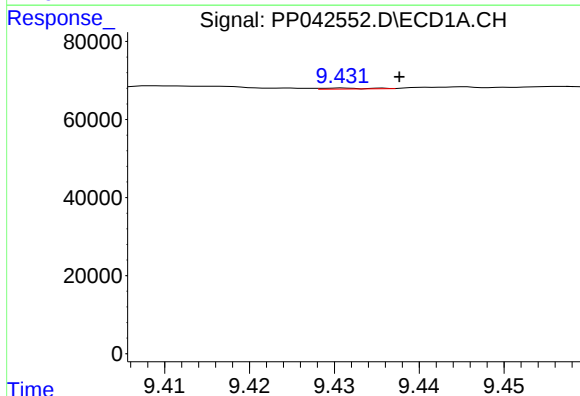
R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 1744
Conc: 2.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



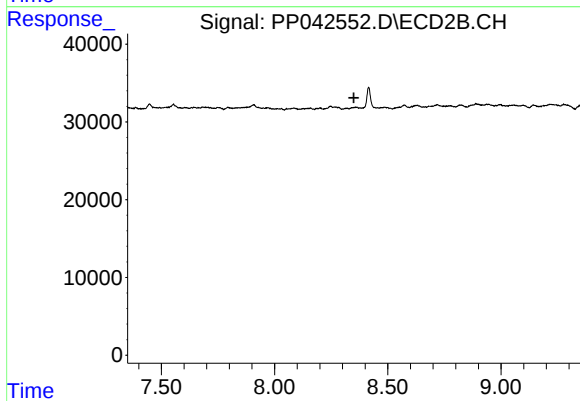
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



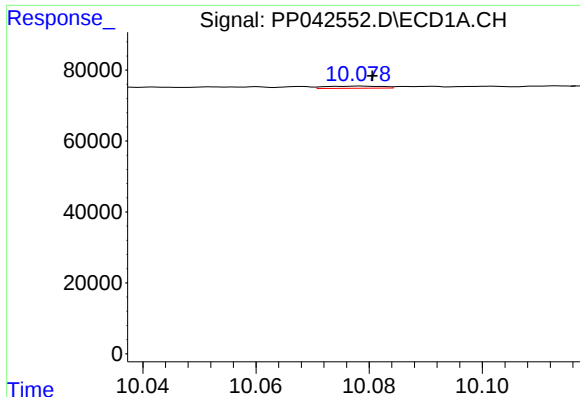
#39 AR-1262-4

R.T.: 9.431 min
Delta R.T.: -0.007 min
Response: 969
Conc: 2.01 ng/ml



#39 AR-1262-4

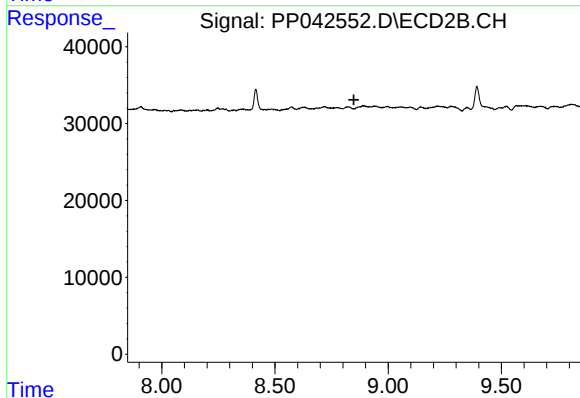
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

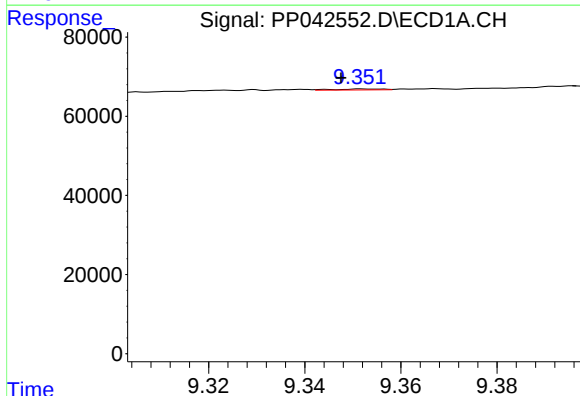
R.T.: 10.079 min
Delta R.T.: -0.002 min
Response: 4132
Conc: 8.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



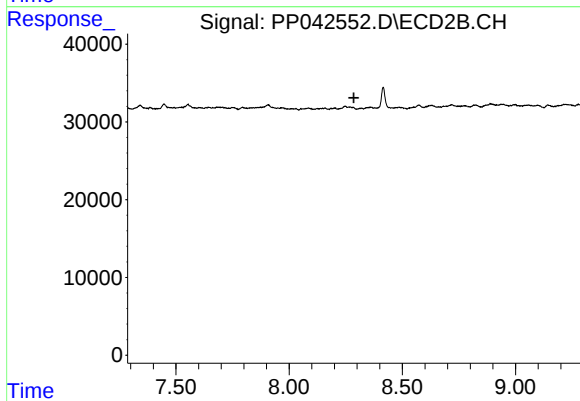
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



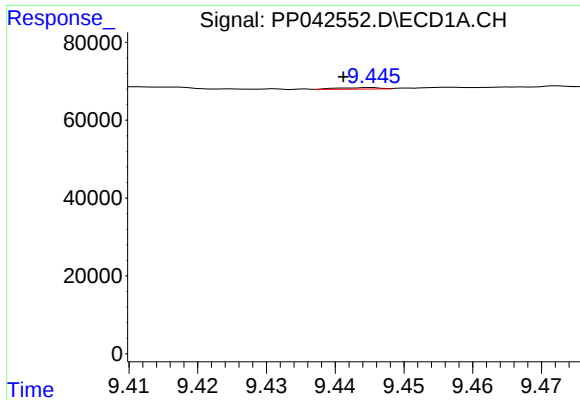
#41 AR-1268-1

R.T.: 9.352 min
Delta R.T.: 0.004 min
Response: 1744
Conc: 1.07 ng/ml



#41 AR-1268-1

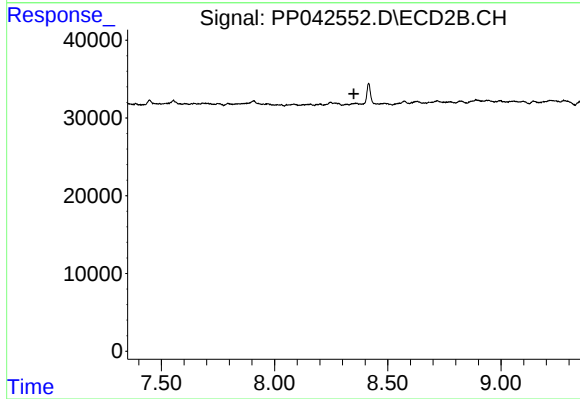
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#42 AR-1268-2

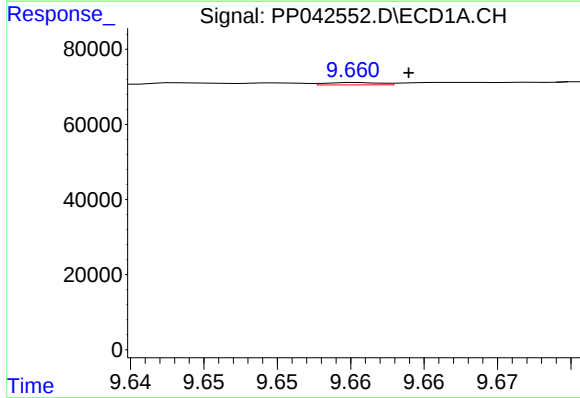
R.T.: 9.445 min
Delta R.T.: 0.004 min
Response: 1573
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



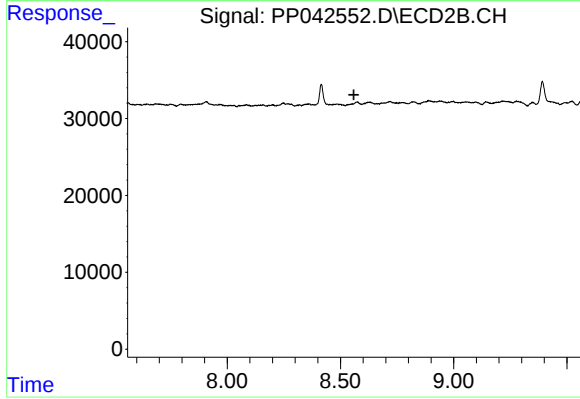
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



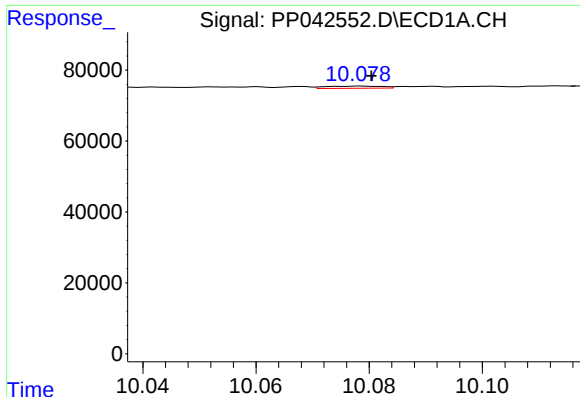
#43 AR-1268-3

R.T.: 9.660 min
Delta R.T.: -0.003 min
Response: 1596
Conc: 1.19 ng/ml



#43 AR-1268-3

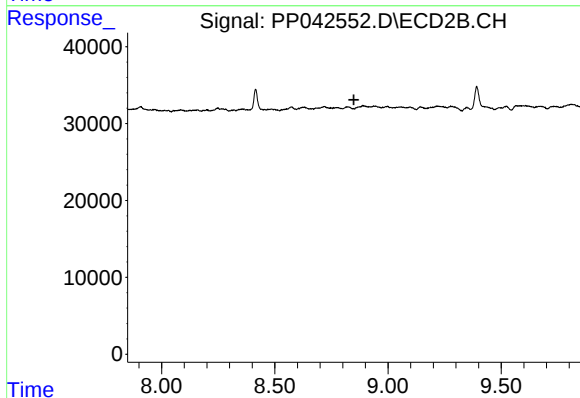
R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



#44 AR-1268-4

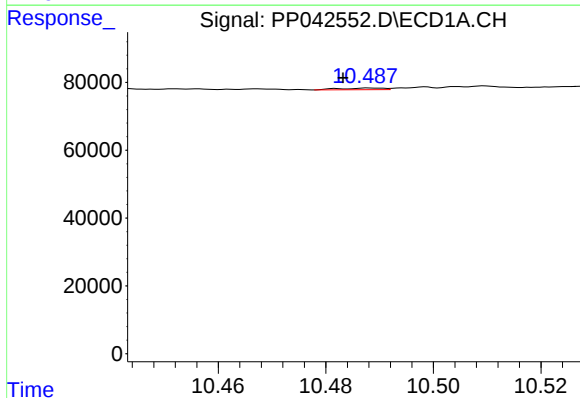
R.T.: 10.079 min
Delta R.T.: -0.002 min
Response: 4132
Conc: 7.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



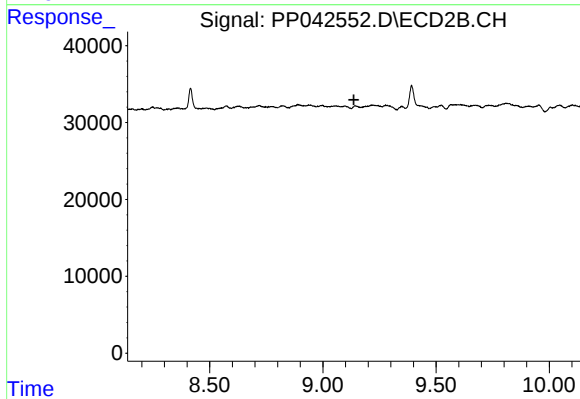
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.488 min
Delta R.T.: 0.005 min
Response: 2702
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.