Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 18:00
Operator : AJ\MA
Sample : M5334-08 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:16:11 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...	4.880	4.047	28728	45847	1.483	1.751	
2)	SA Decachlor...	10.823	9.390	28594	31193	2.437	1.587	#
	Target Compounds							
24)	L5 AR-1248-4	7.088f	0.000	2166	0	3.874	N.D.	#
26)	L6 AR-1254-1	7.088	0.000	2166	0	3.556	N.D.	#
27)	L6 AR-1254-2	7.318	0.000	3423	0	3.727	N.D.	#
28)	L6 AR-1254-3	7.695	0.000	3493	0	3.813	N.D.	#
29)	L6 AR-1254-4	7.991	0.000	1036	0	1.730	N.D.	#
30)	L6 AR-1254-5	8.420	0.000	2011	0	3.180	N.D.	#
31)	L7 AR-1260-1	7.875	0.000	4550	0	7.487	N.D.	#
33)	L7 AR-1260-3	8.489	0.000	665	0	1.201	N.D.	#
34)	L7 AR-1260-4	8.720	0.000	5540	0	8.397	N.D.	#
35)	L7 AR-1260-5	9.029f	0.000	4292	0	3.558	N.D.	#
36)	L8 AR-1262-1	8.489	0.000	665	0	0.850	N.D.	#
37)	L8 AR-1262-2	9.029	0.000	4292	0	3.210	N.D.	#
38)	L8 AR-1262-3	9.372f	0.000	4021	0	6.100	N.D.	#
39)	L8 AR-1262-4	9.433	0.000	980	0	2.028	N.D.	#
40)	L8 AR-1262-5	10.079	0.000	3543	0	7.261	N.D.	#
41)	L9 AR-1268-1	9.330f	0.000	1544	0	0.943	N.D.	#
42)	L9 AR-1268-2	9.443	0.000	191	0	0.126	N.D.	#
43)	L9 AR-1268-3	9.665	0.000	7673	0	5.701	N.D.	#
44)	L9 AR-1268-4	10.079	0.000	3543	0	6.472	N.D.	#
45)	L9 AR-1268-5	10.500f	0.000	4599	0	1.031	N.D.	#

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

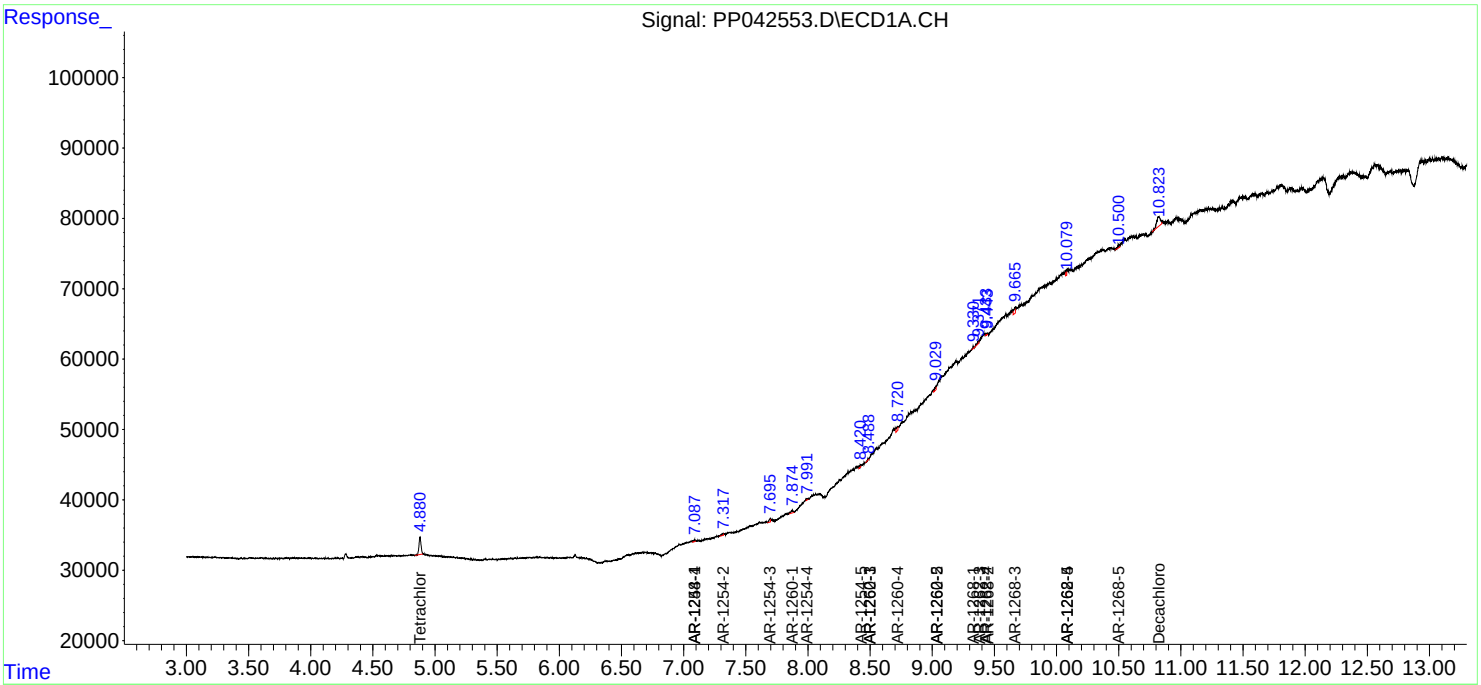
Quantitation Report (Not Reviewed)

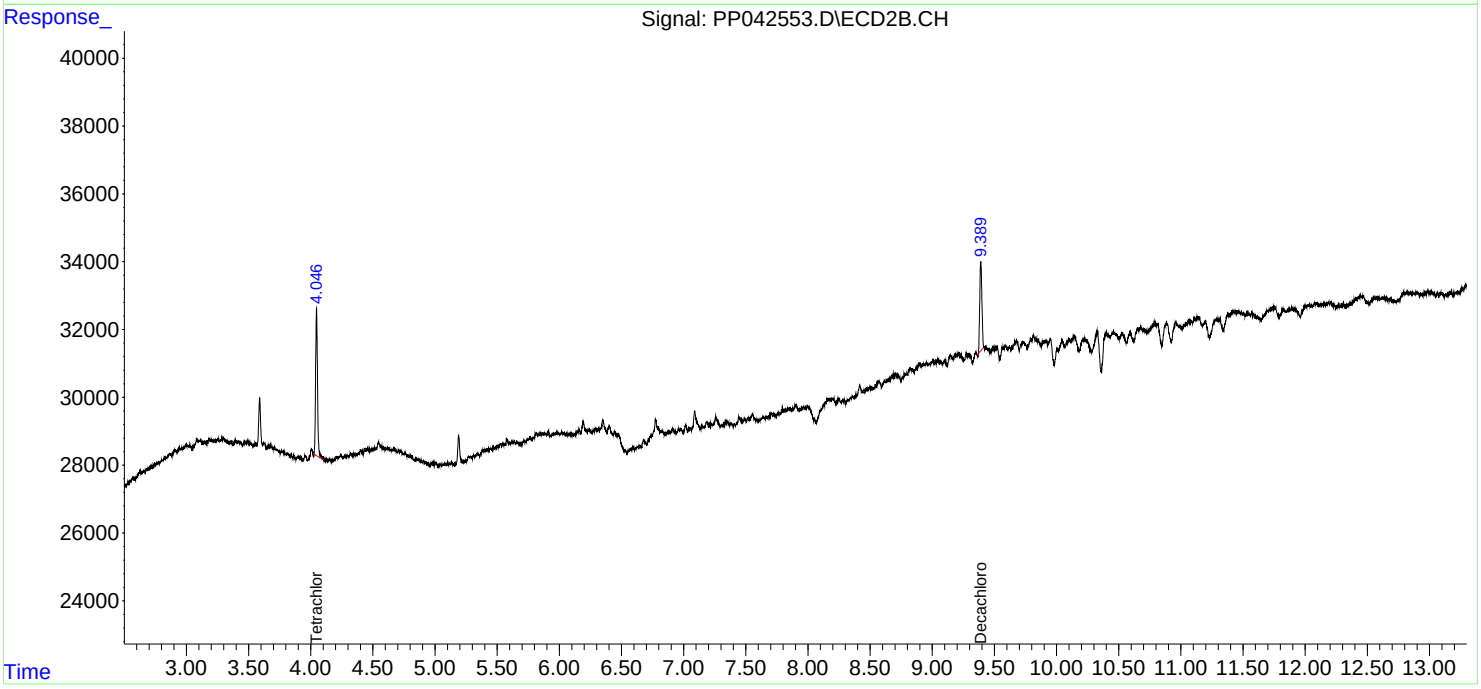
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 18:00
Operator : AJ\MA
Sample : M5334-08 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

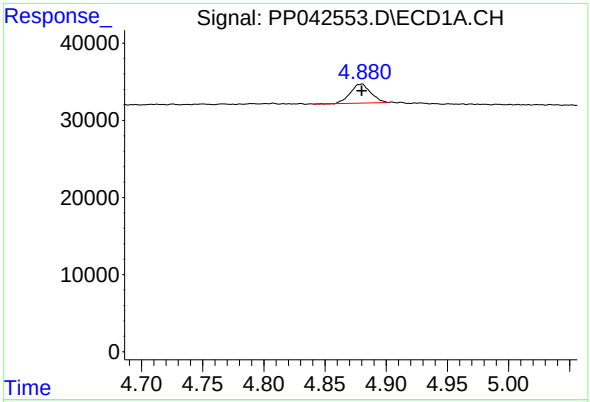
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:16:11 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



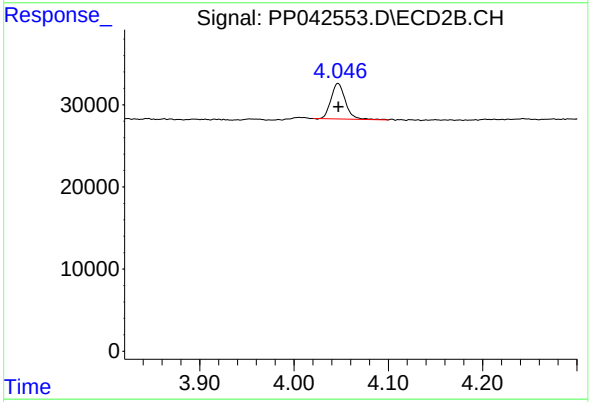




#1 Tetrachloro-m-xylene

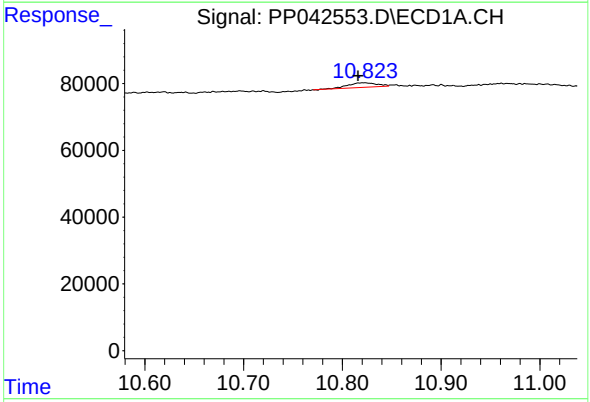
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 28728
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



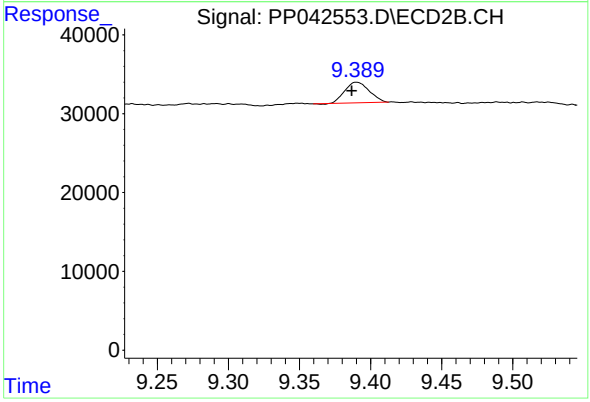
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 45847
Conc: 1.75 ng/ml



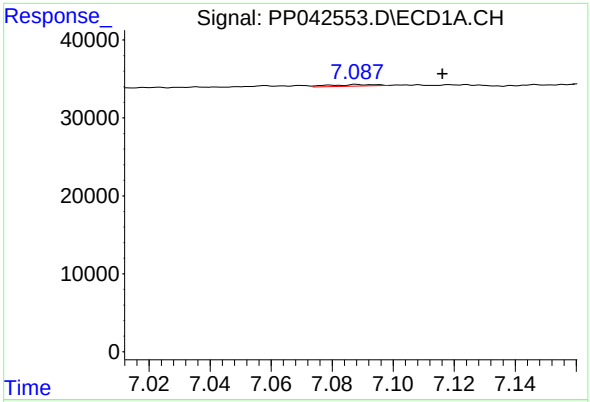
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 28594
Conc: 2.44 ng/ml



#2 Decachlorobiphenyl

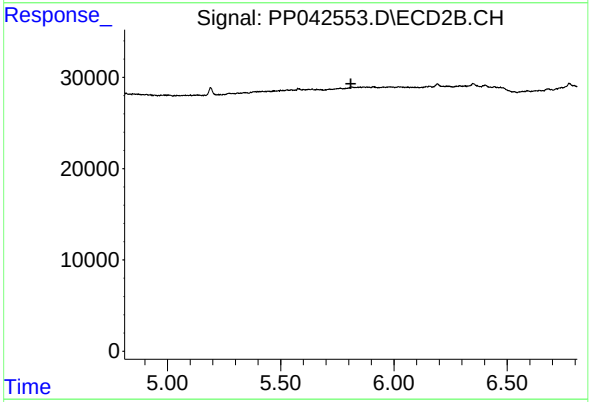
R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 31193
Conc: 1.59 ng/ml



#24 AR-1248-4

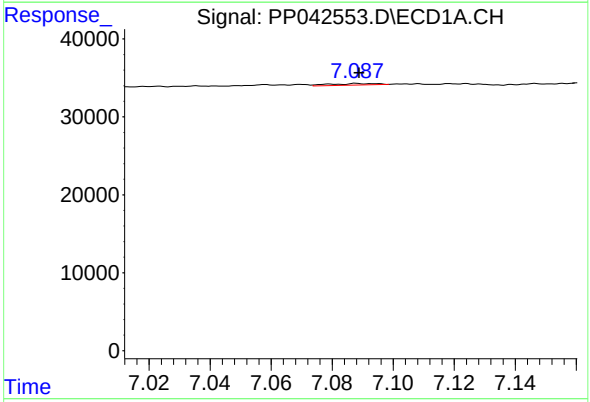
R.T.: 7.088 min
Delta R.T.: -0.028 min
Response: 2166
Conc: 3.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



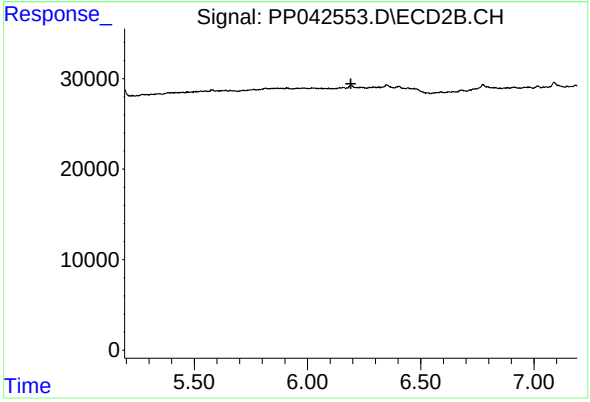
#24 AR-1248-4

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



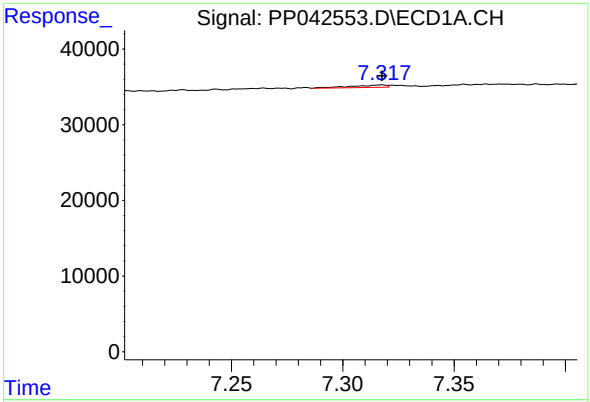
#26 AR-1254-1

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 2166
Conc: 3.56 ng/ml



#26 AR-1254-1

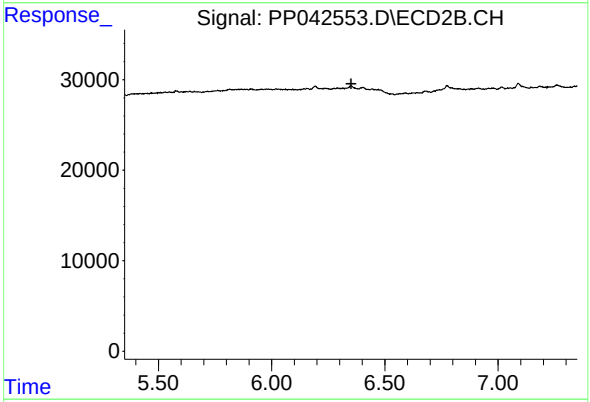
R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#27 AR-1254-2

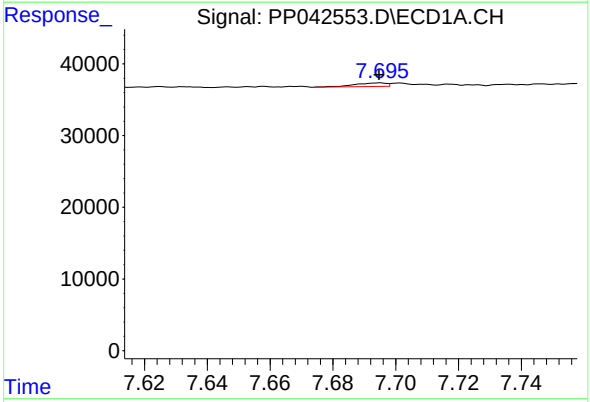
R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 3423
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



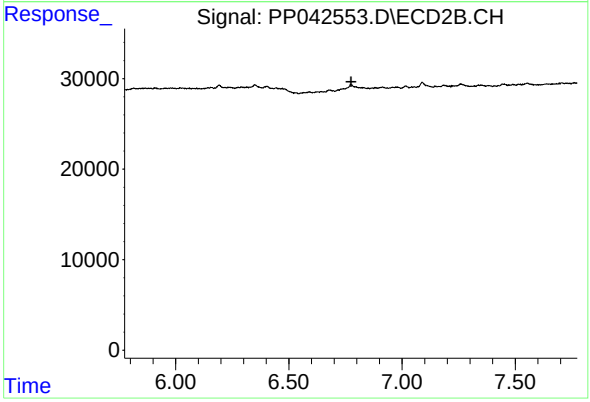
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



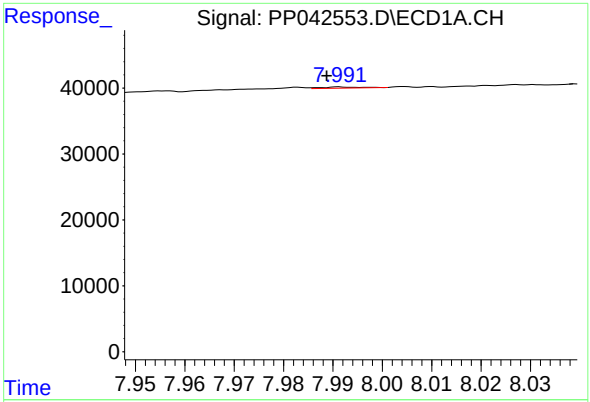
#28 AR-1254-3

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 3493
Conc: 3.81 ng/ml



#28 AR-1254-3

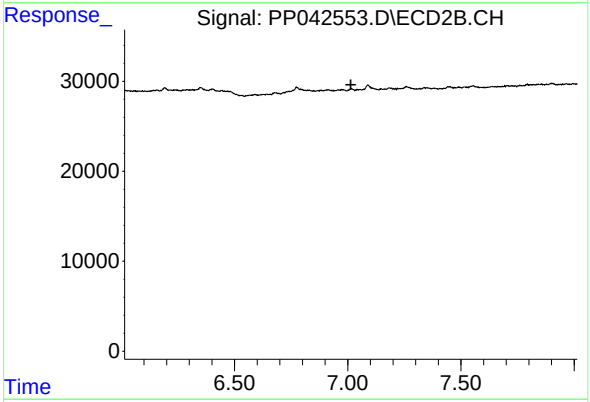
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#29 AR-1254-4

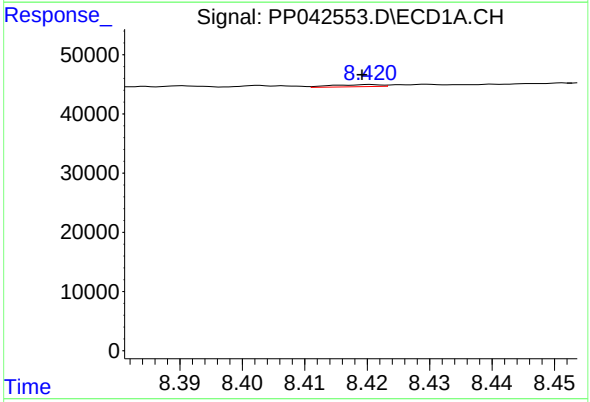
R.T.: 7.991 min
Delta R.T.: 0.003 min
Response: 1036
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



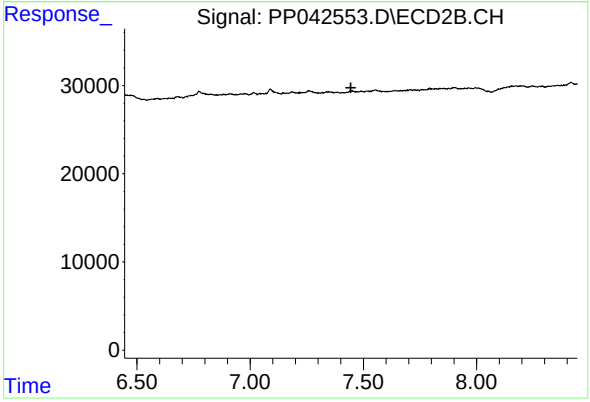
#29 AR-1254-4

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



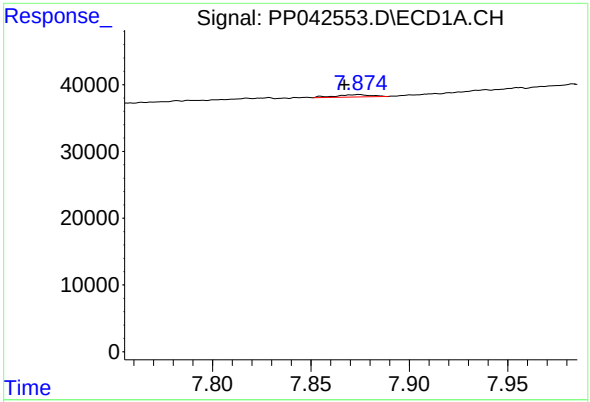
#30 AR-1254-5

R.T.: 8.420 min
Delta R.T.: 0.001 min
Response: 2011
Conc: 3.18 ng/ml



#30 AR-1254-5

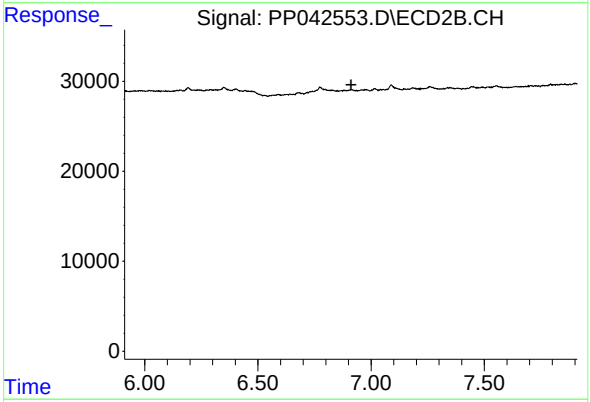
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#31 AR-1260-1

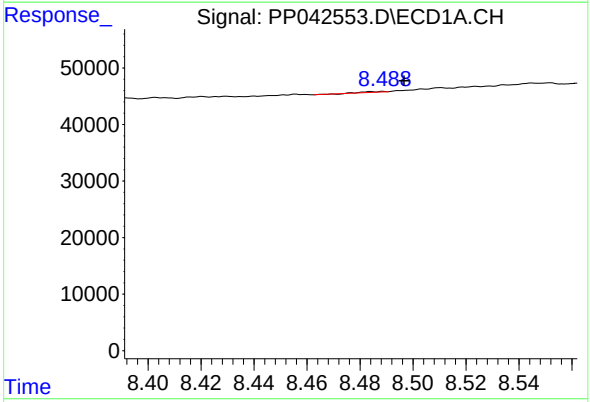
R.T.: 7.875 min
Delta R.T.: 0.008 min
Response: 4550
Conc: 7.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



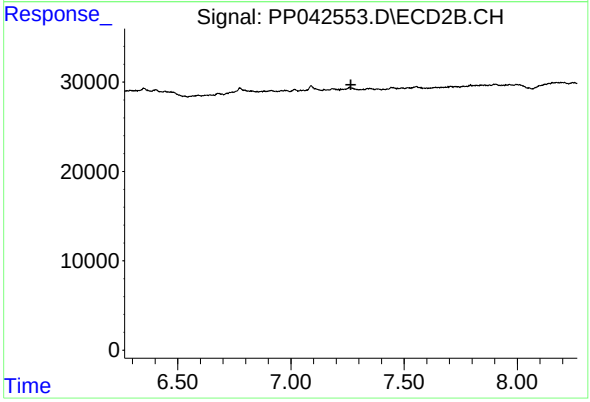
#31 AR-1260-1

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



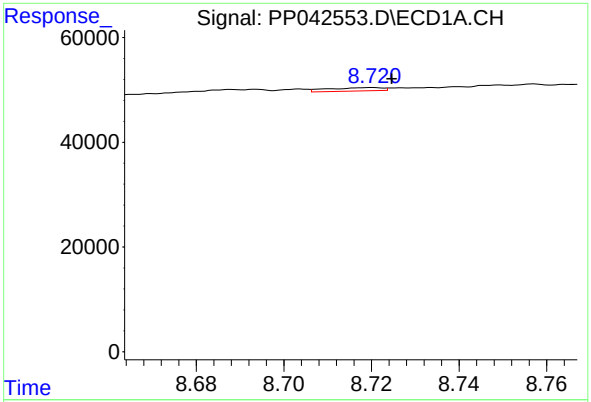
#33 AR-1260-3

R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 665
Conc: 1.20 ng/ml



#33 AR-1260-3

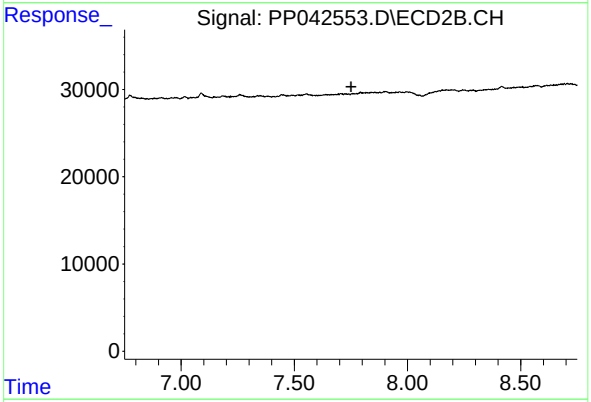
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

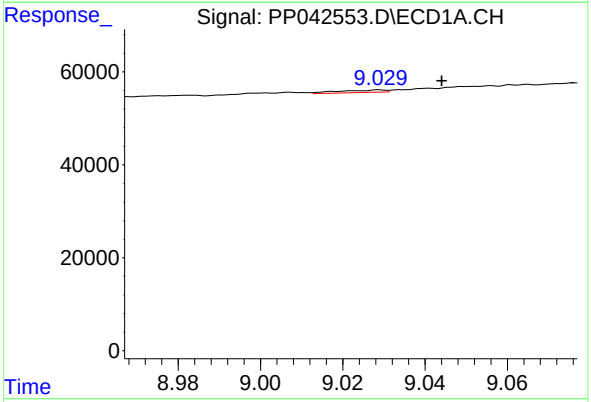
R.T.: 8.720 min
Delta R.T.: -0.004 min
Response: 5540
Conc: 8.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



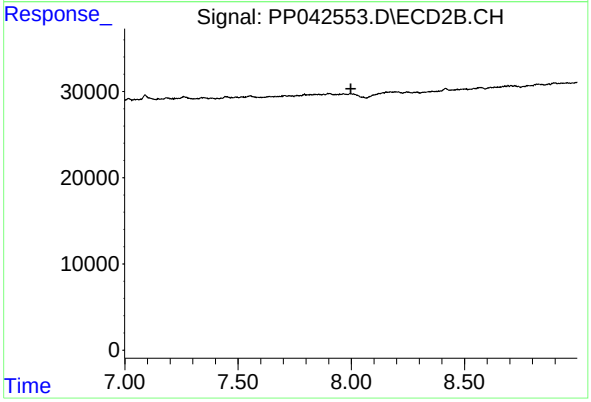
#34 AR-1260-4

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



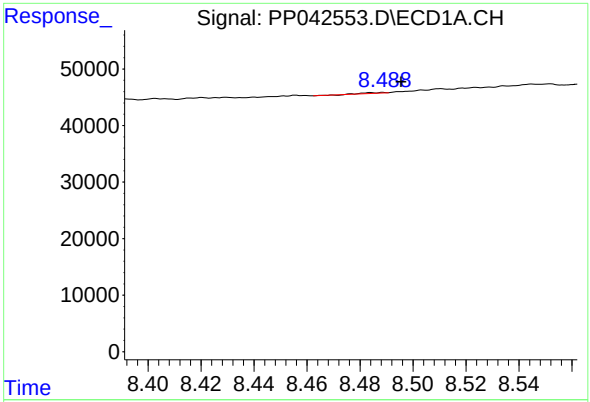
#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.015 min
Response: 4292
Conc: 3.56 ng/ml



#35 AR-1260-5

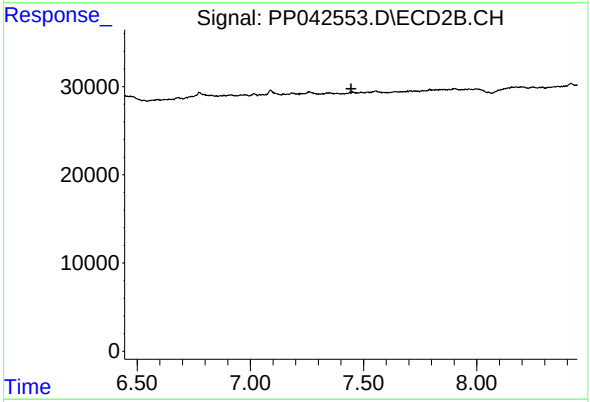
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#36 AR-1262-1

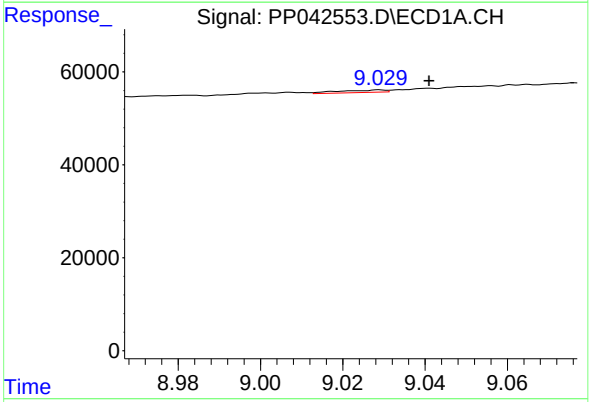
R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 665
Conc: 0.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



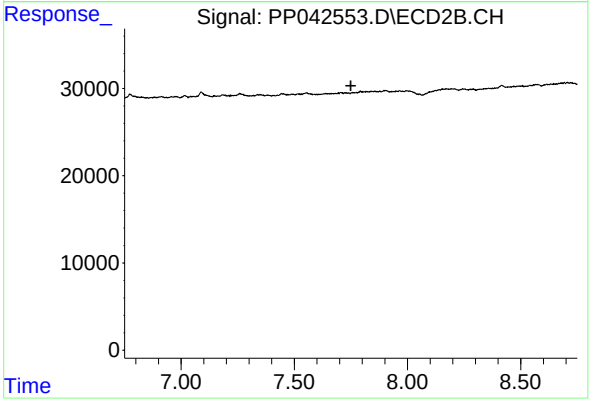
#36 AR-1262-1

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



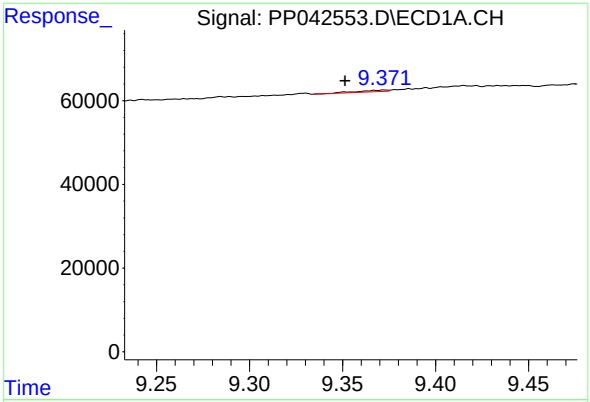
#37 AR-1262-2

R.T.: 9.029 min
Delta R.T.: -0.012 min
Response: 4292
Conc: 3.21 ng/ml



#37 AR-1262-2

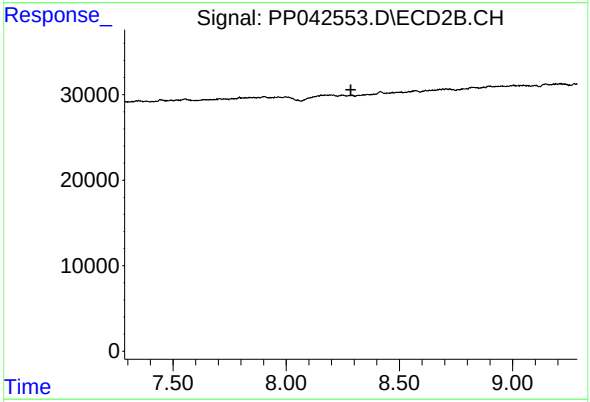
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

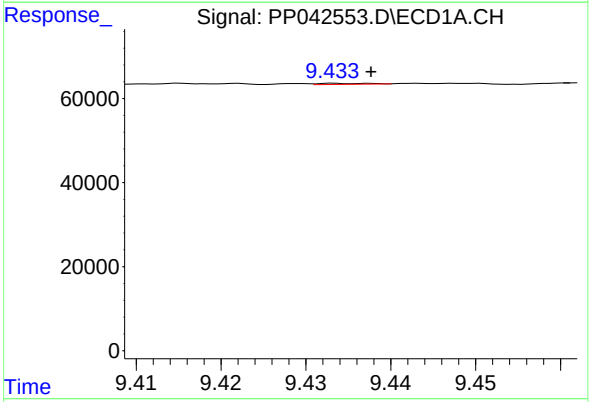
R.T.: 9.372 min
Delta R.T.: 0.021 min
Response: 4021
Conc: 6.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



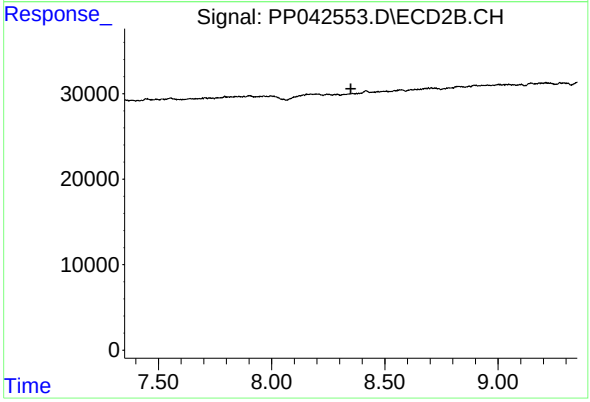
#38 AR-1262-3

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



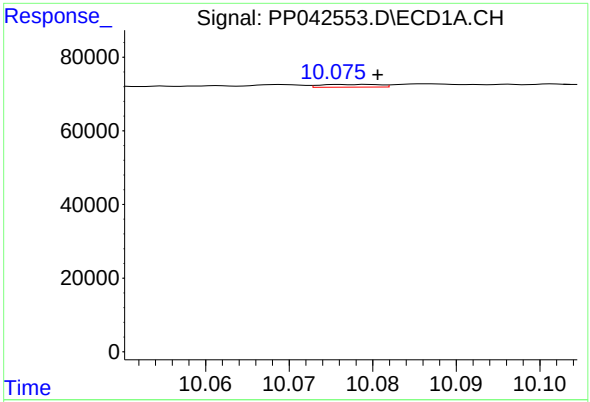
#39 AR-1262-4

R.T.: 9.433 min
Delta R.T.: -0.004 min
Response: 980
Conc: 2.03 ng/ml



#39 AR-1262-4

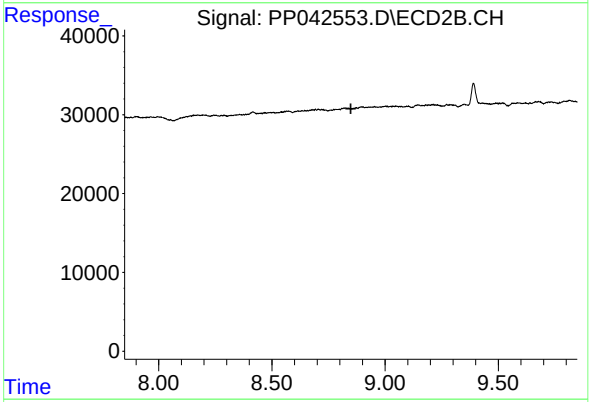
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

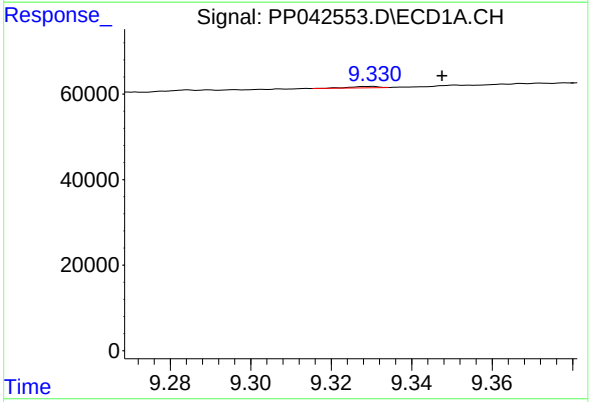
R.T.: 10.079 min
Delta R.T.: -0.001 min
Response: 3543
Conc: 7.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



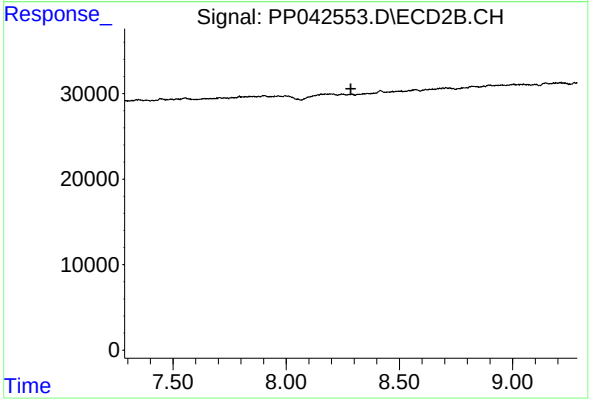
#40 AR-1262-5

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



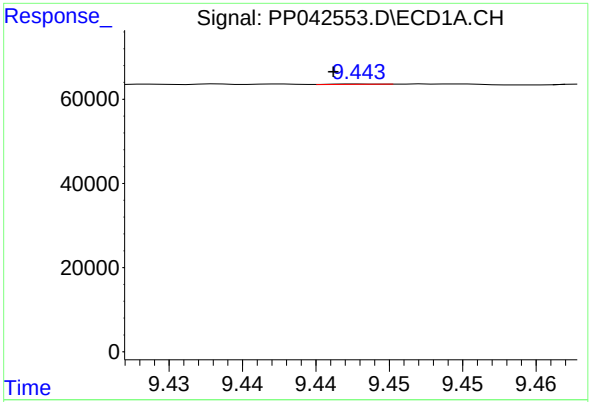
#41 AR-1268-1

R.T.: 9.330 min
Delta R.T.: -0.017 min
Response: 1544
Conc: 0.94 ng/ml



#41 AR-1268-1

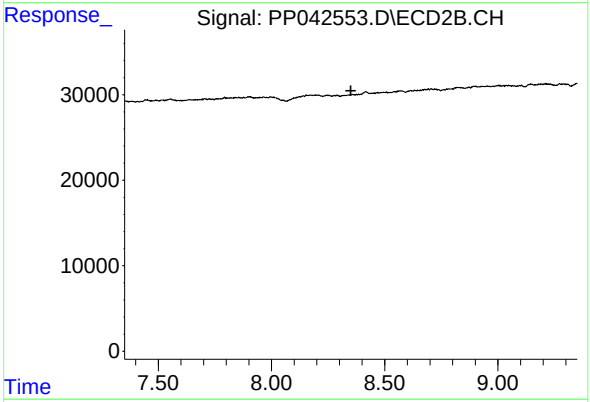
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#42 AR-1268-2

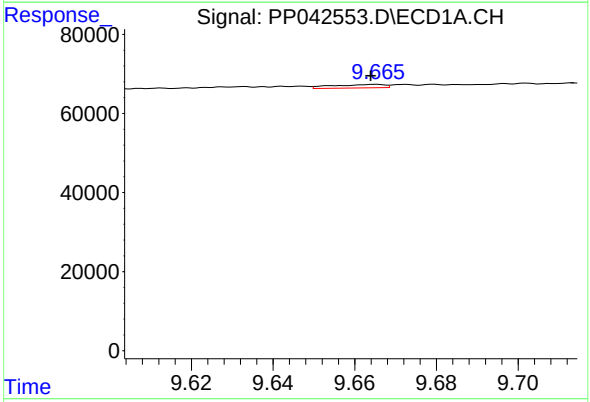
R.T.: 9.443 min
Delta R.T.: 0.002 min
Response: 191
Conc: 0.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



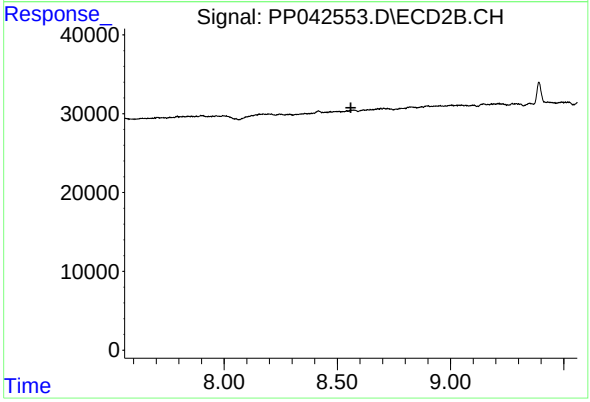
#42 AR-1268-2

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



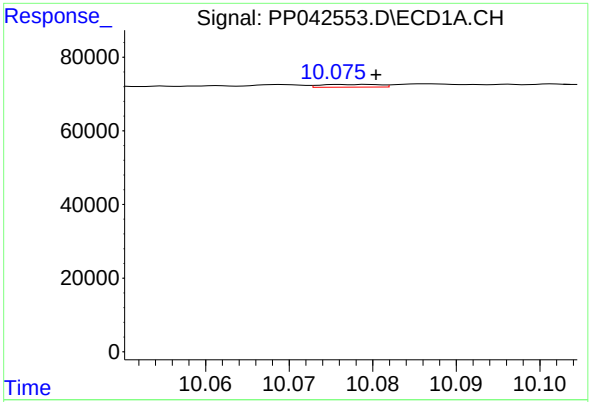
#43 AR-1268-3

R.T.: 9.665 min
Delta R.T.: 0.001 min
Response: 7673
Conc: 5.70 ng/ml



#43 AR-1268-3

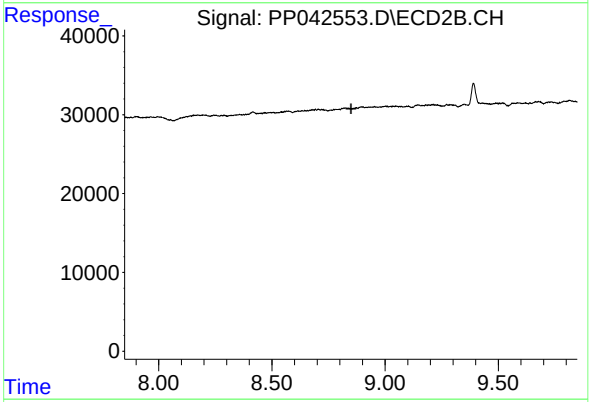
R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



#44 AR-1268-4

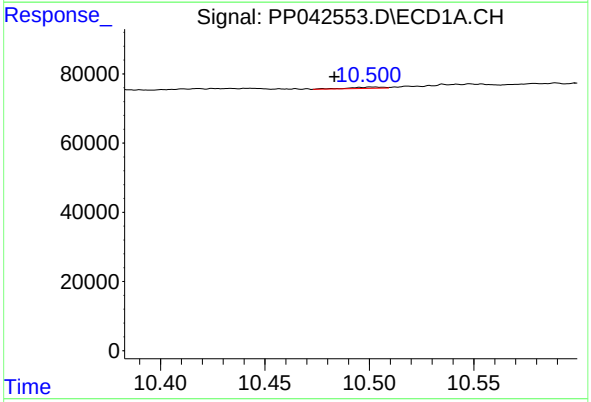
R.T.: 10.079 min
Delta R.T.: 0.000 min
Response: 3543
Conc: 6.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



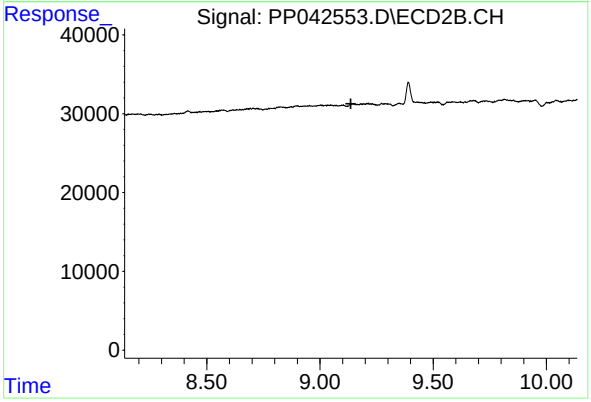
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.500 min
Delta R.T.: 0.017 min
Response: 4599
Conc: 1.03 ng/ml



#45 AR-1268-5

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