Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 23:27
Operator : AJ\MA
Sample : PB141842BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:23:39 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...	4.882	4.049	407626	543696	21.041	20.770	
2)	SA Decachlor...	10.819	9.392	268179	443231	22.860	22.553	
	Target Compounds							
8)	L2 AR-1221-1	5.115	0.000	15825	0	76.672	N.D.	#
9)	L2 AR-1221-2	0.000	4.384f	0	29894	N.D.	111.322	#
27)	L6 AR-1254-2	7.318	0.000	1480	0	1.611	N.D.	#
28)	L6 AR-1254-3	7.700	0.000	26067	0	28.456	N.D.	#
29)	L6 AR-1254-4	8.013f	0.000	573	0	0.957	N.D.	#
30)	L6 AR-1254-5	8.431	0.000	3446	0	5.451	N.D.	#
31)	L7 AR-1260-1	7.893f	0.000	443	0	0.729	N.D.	#
32)	L7 AR-1260-2	8.138	7.092f	717	38212	1.019	25.135	#
33)	L7 AR-1260-3	8.468f	0.000	380	0	0.686	N.D.	#
34)	L7 AR-1260-4	8.724	0.000	2197	0	3.331	N.D.	#
35)	L7 AR-1260-5	9.038	0.000	1110	0	0.920	N.D.	#
36)	L8 AR-1262-1	8.468f	0.000	380	0	0.485	N.D.	#
37)	L8 AR-1262-2	9.038	0.000	1110	0	0.830	N.D.	#
38)	L8 AR-1262-3	9.361	0.000	2528	0	3.835	N.D.	#
39)	L8 AR-1262-4	9.441	0.000	1261	0	2.609	N.D.	#
40)	L8 AR-1262-5	10.079	0.000	1929	0	3.954	N.D.	#
41)	L9 AR-1268-1	9.338	0.000	1484	0	0.907	N.D.	#
42)	L9 AR-1268-2	9.441	0.000	1261	0	0.834	N.D.	#
43)	L9 AR-1268-3	9.656	0.000	1478	0	1.098	N.D.	#
44)	L9 AR-1268-4	10.079	0.000	1929	0	3.525	N.D.	#
45)	L9 AR-1268-5	10.493	0.000	2136	0	0.479	N.D.	#

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

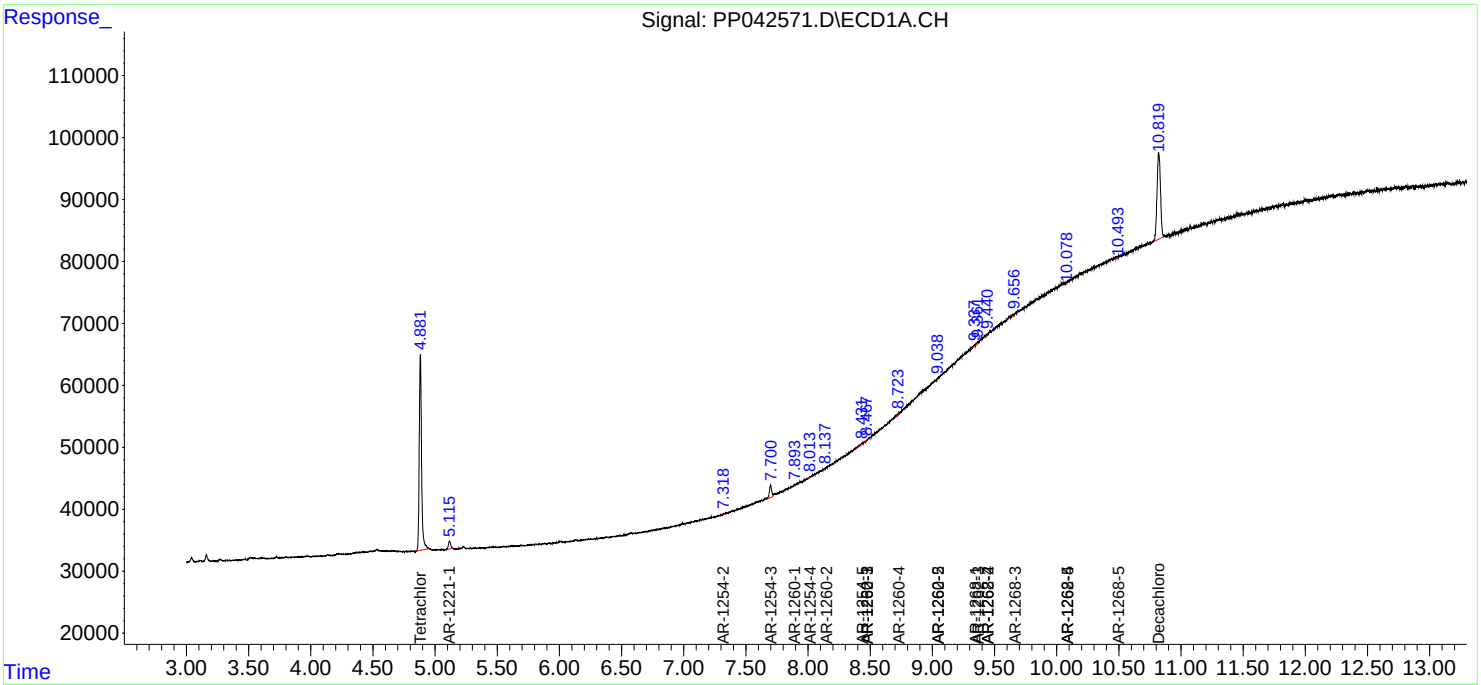
Quantitation Report (Not Reviewed)

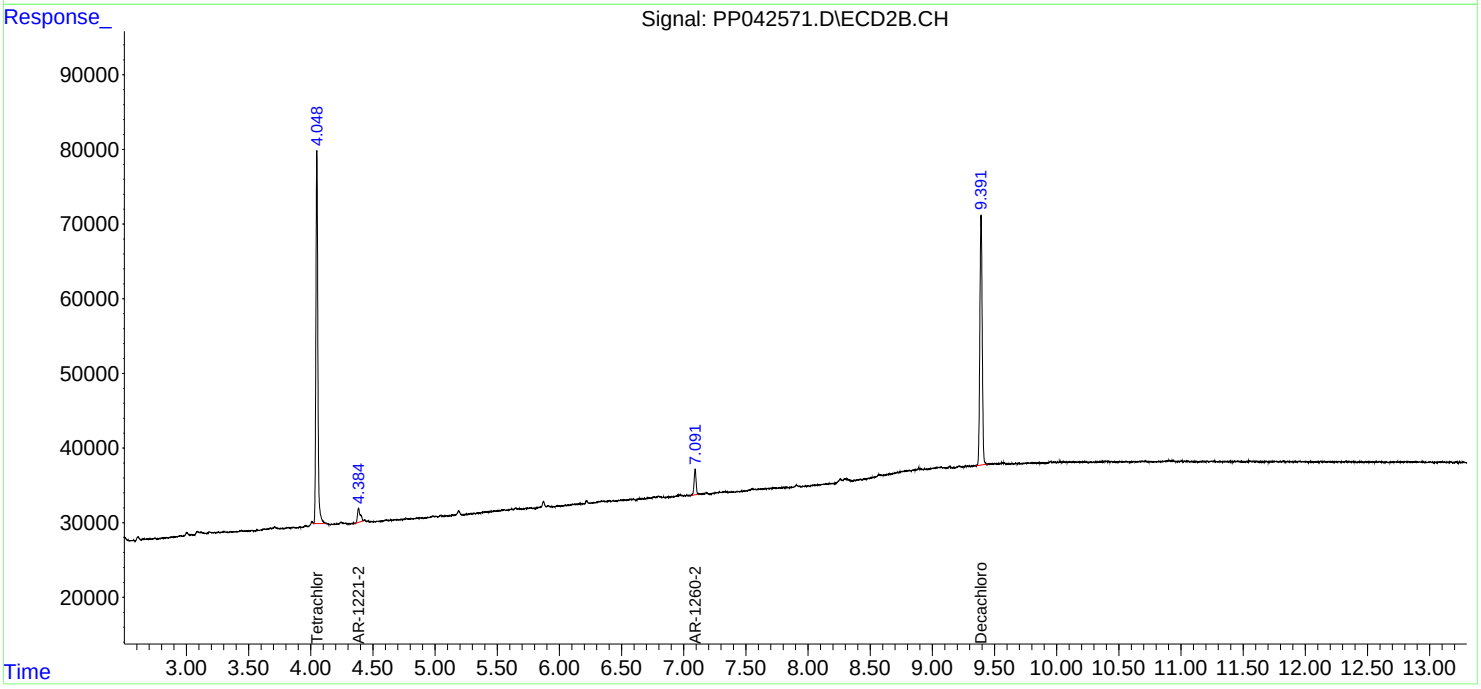
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 23:27
Operator : AJ\MA
Sample : PB141842BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

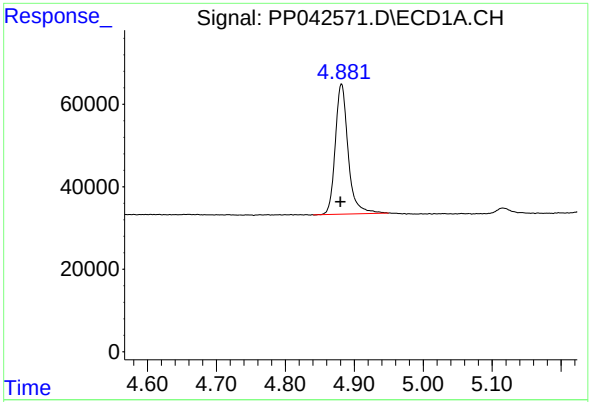
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:23:39 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



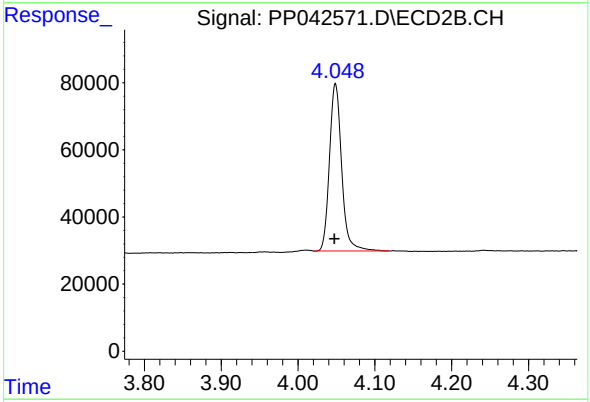




#1 Tetrachloro-m-xylene

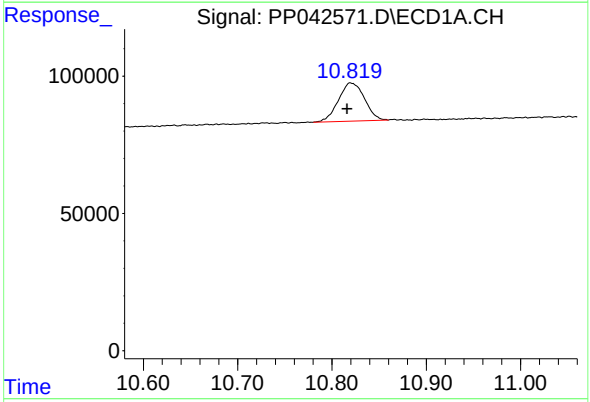
R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 407626
Conc: 21.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



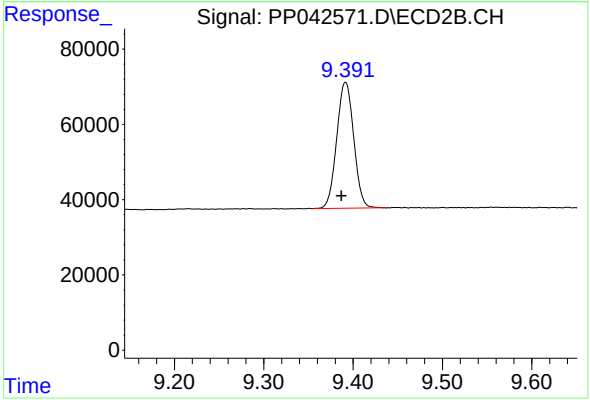
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.001 min
Response: 543696
Conc: 20.77 ng/ml



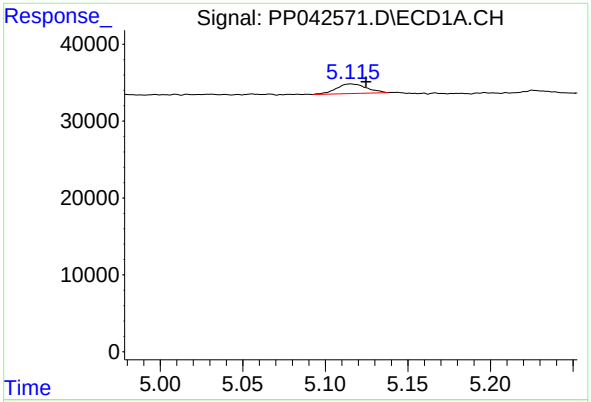
#2 Decachlorobiphenyl

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 268179
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

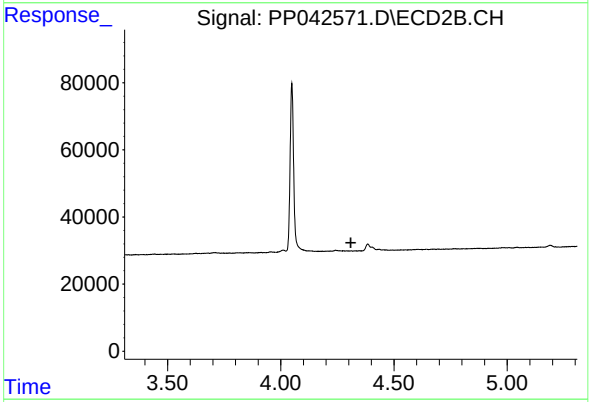
R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 443231
Conc: 22.55 ng/ml



#8 AR-1221-1

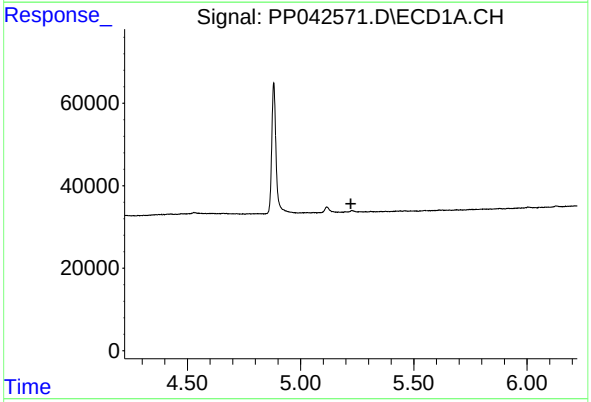
R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 15825
Conc: 76.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



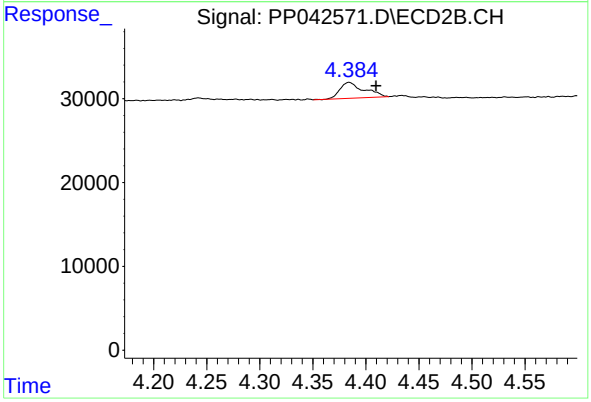
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.310 min
Response: 0
Conc: N.D.



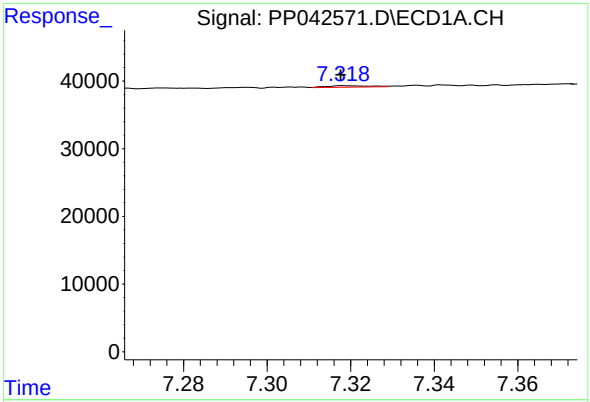
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#9 AR-1221-2

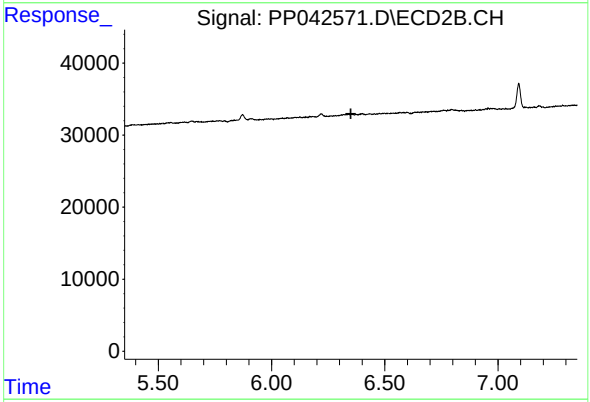
R.T.: 4.384 min
Delta R.T.: -0.025 min
Response: 29894
Conc: 111.32 ng/ml



#27 AR-1254-2

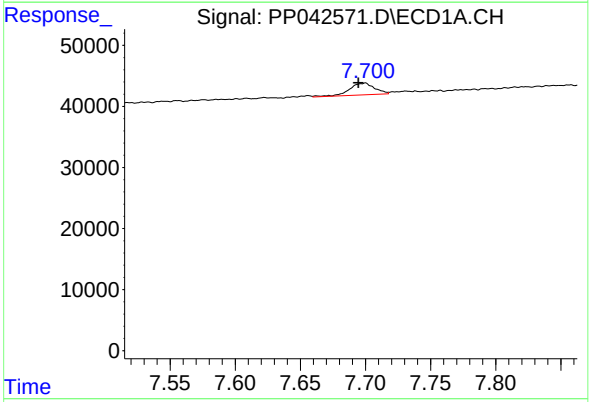
R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 1480
Conc: 1.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



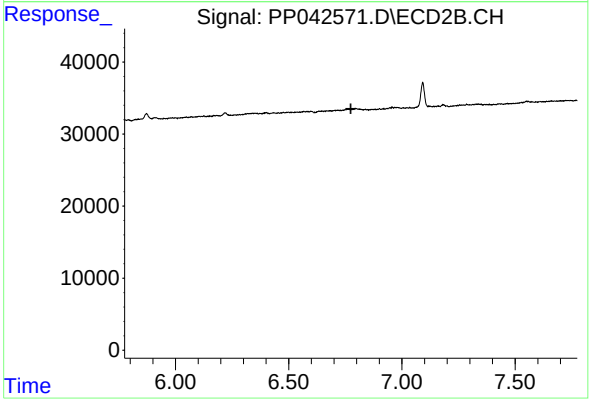
#27 AR-1254-2

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



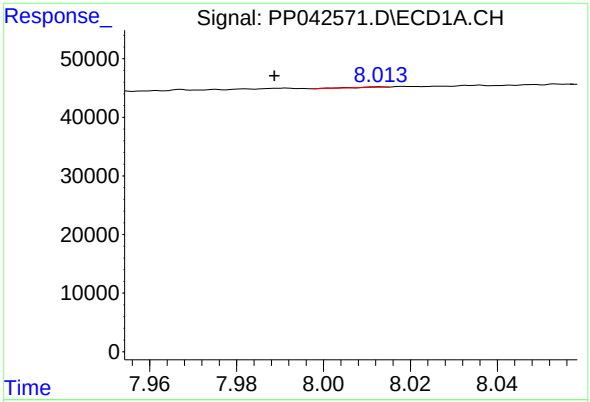
#28 AR-1254-3

R.T.: 7.700 min
Delta R.T.: 0.005 min
Response: 26067
Conc: 28.46 ng/ml



#28 AR-1254-3

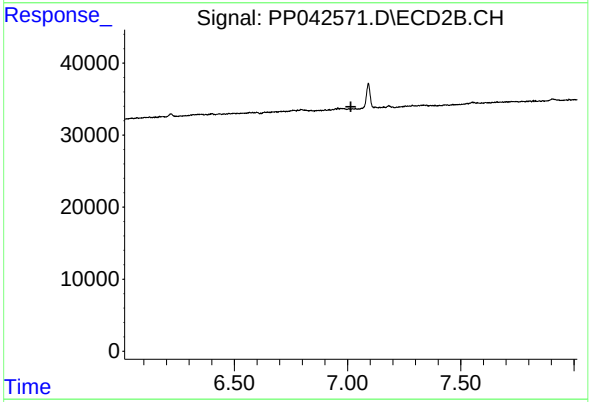
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#29 AR-1254-4

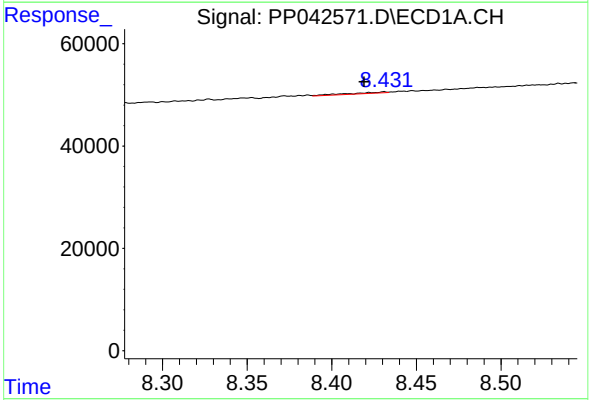
R.T.: 8.013 min
Delta R.T.: 0.024 min
Response: 573
Conc: 0.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



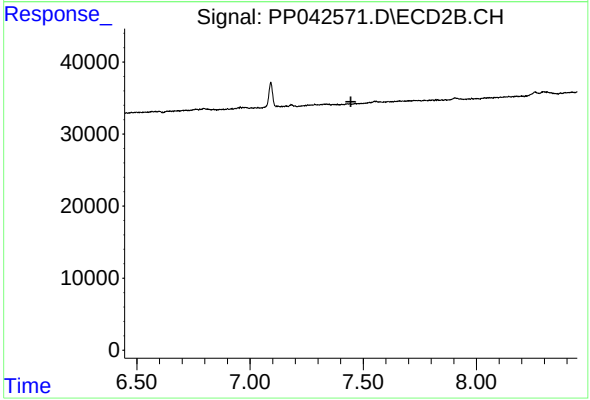
#29 AR-1254-4

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



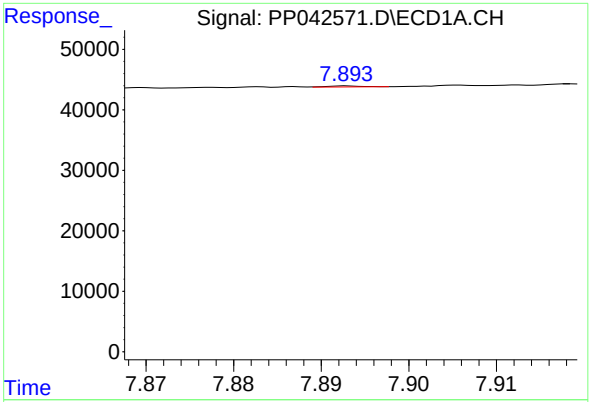
#30 AR-1254-5

R.T.: 8.431 min
Delta R.T.: 0.012 min
Response: 3446
Conc: 5.45 ng/ml



#30 AR-1254-5

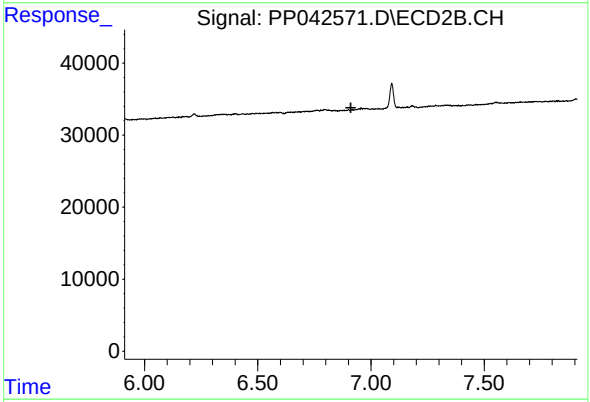
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#31 AR-1260-1

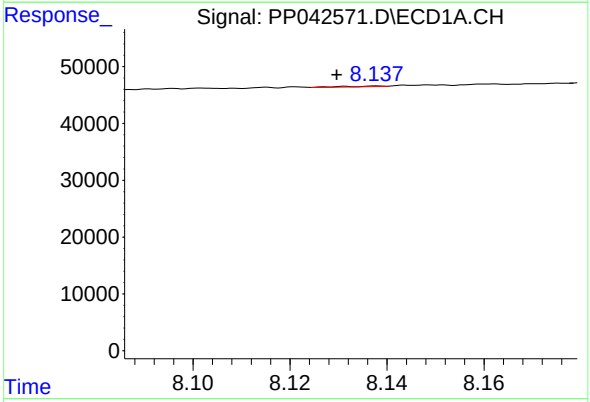
R.T.: 7.893 min
Delta R.T.: 0.026 min
Response: 443
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



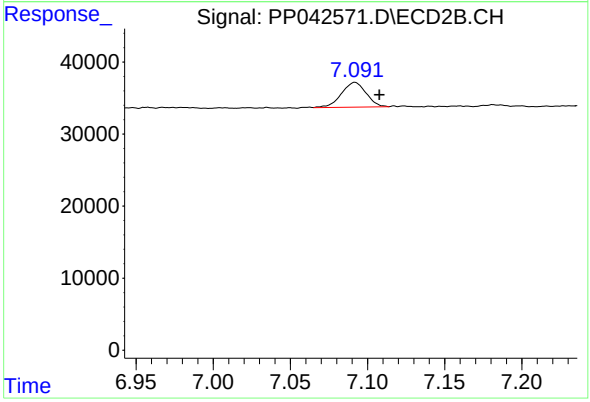
#31 AR-1260-1

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



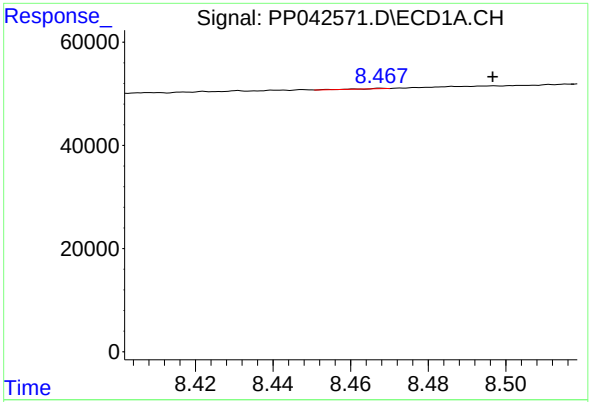
#32 AR-1260-2

R.T.: 8.138 min
Delta R.T.: 0.008 min
Response: 717
Conc: 1.02 ng/ml



#32 AR-1260-2

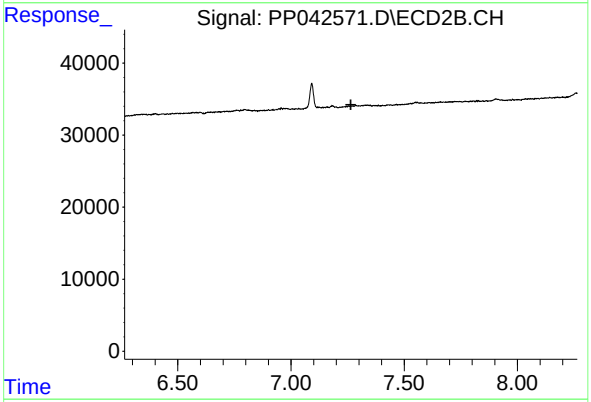
R.T.: 7.092 min
Delta R.T.: -0.016 min
Response: 38212
Conc: 25.13 ng/ml



#33 AR-1260-3

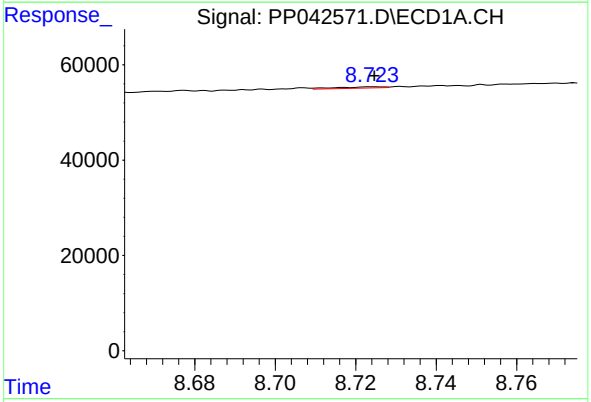
R.T.: 8.468 min
Delta R.T.: -0.029 min
Response: 380
Conc: 0.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



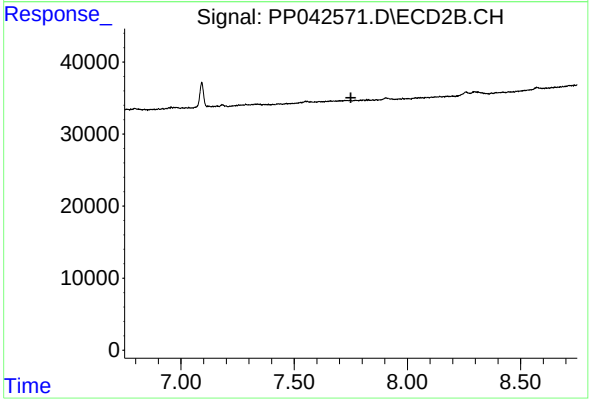
#33 AR-1260-3

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



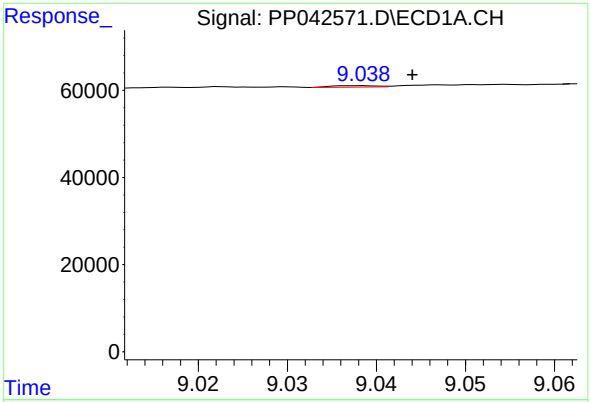
#34 AR-1260-4

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 2197
Conc: 3.33 ng/ml



#34 AR-1260-4

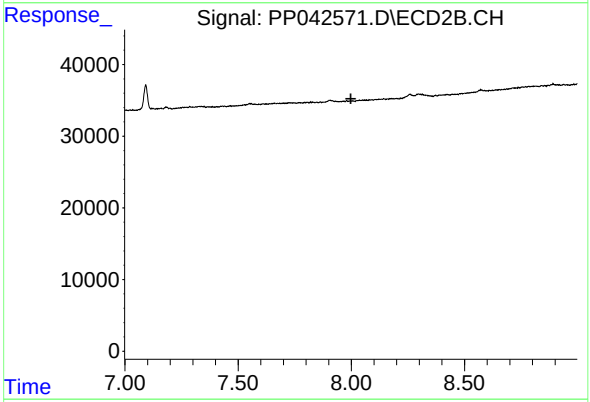
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#35 AR-1260-5

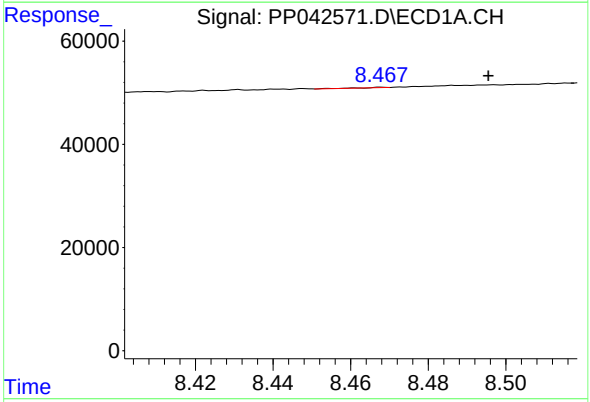
R.T.: 9.038 min
Delta R.T.: -0.006 min
Response: 1110
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



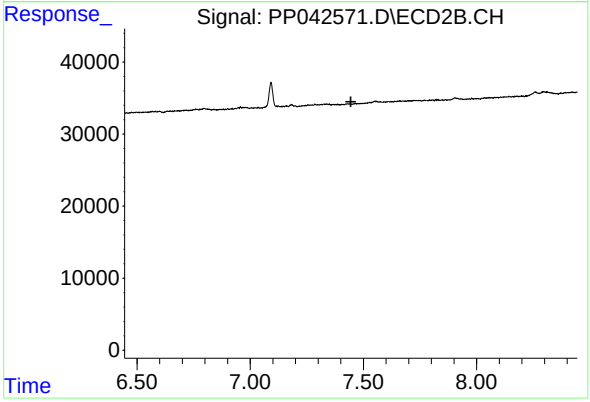
#35 AR-1260-5

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



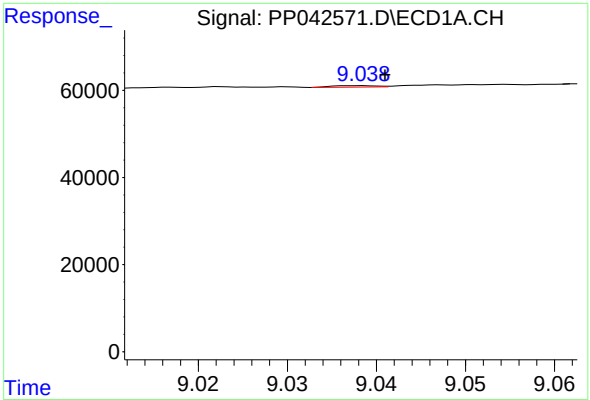
#36 AR-1262-1

R.T.: 8.468 min
Delta R.T.: -0.028 min
Response: 380
Conc: 0.49 ng/ml



#36 AR-1262-1

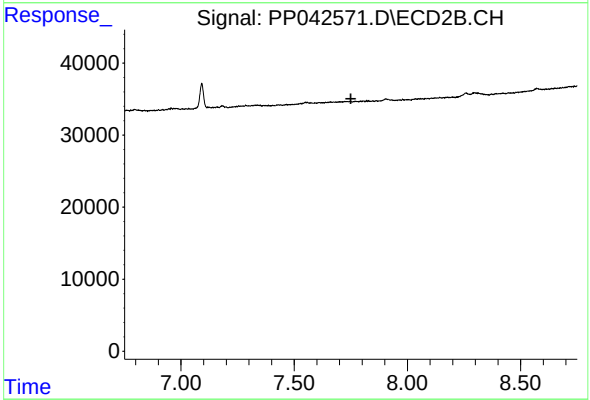
R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



#37 AR-1262-2

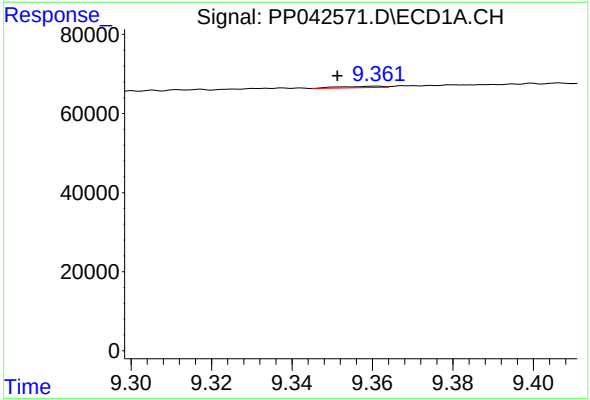
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 1110
Conc: 0.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



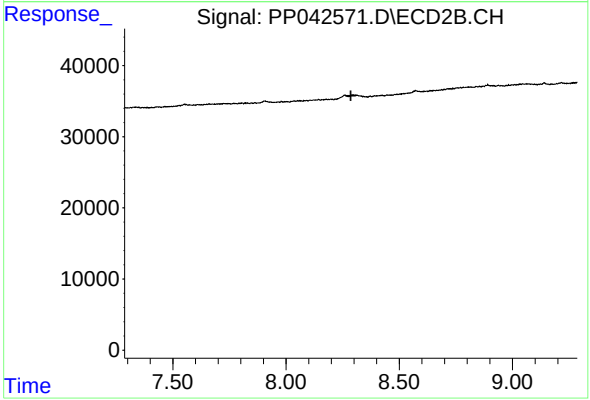
#37 AR-1262-2

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



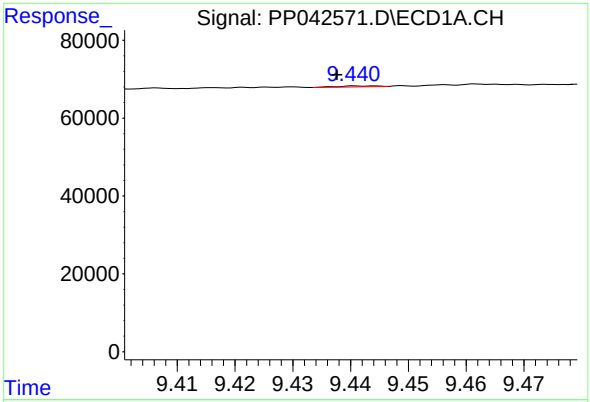
#38 AR-1262-3

R.T.: 9.361 min
Delta R.T.: 0.010 min
Response: 2528
Conc: 3.84 ng/ml



#38 AR-1262-3

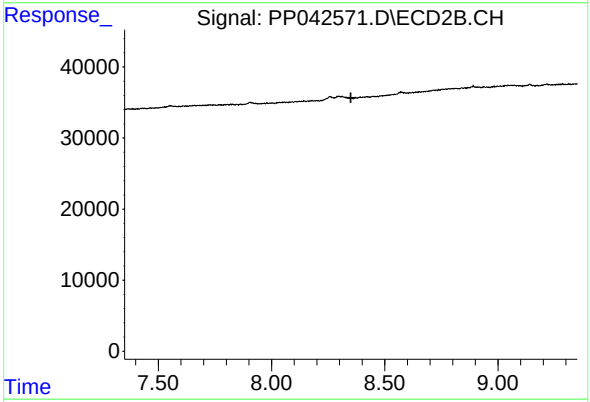
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#39 AR-1262-4

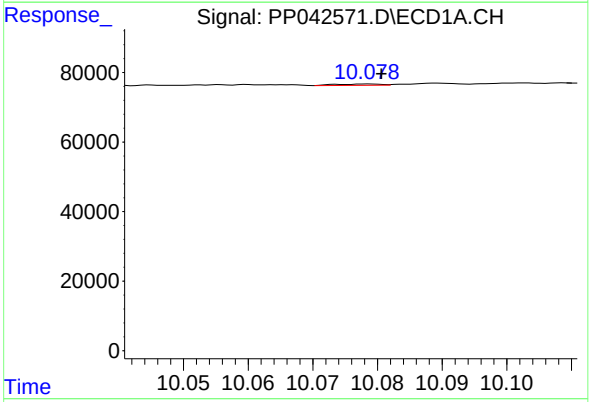
R.T.: 9.441 min
Delta R.T.: 0.003 min
Response: 1261
Conc: 2.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



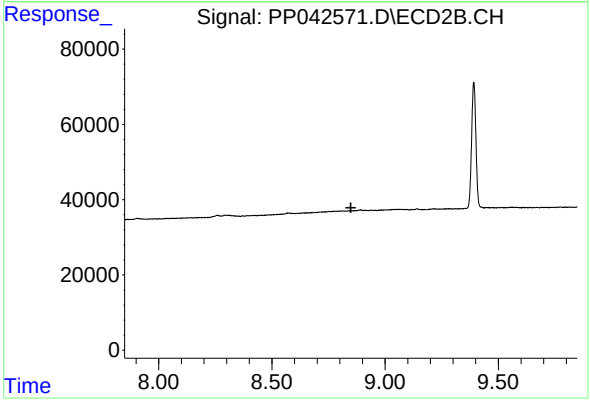
#39 AR-1262-4

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



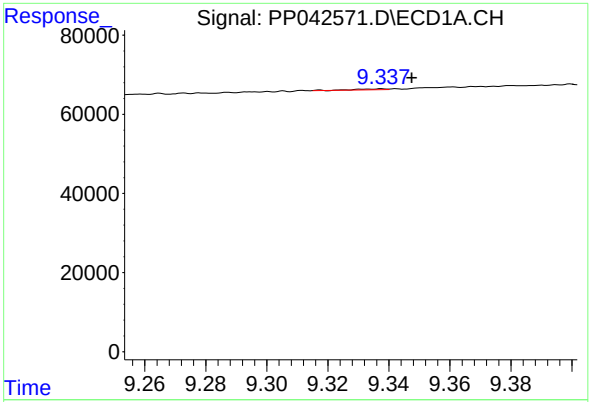
#40 AR-1262-5

R.T.: 10.079 min
Delta R.T.: -0.002 min
Response: 1929
Conc: 3.95 ng/ml



#40 AR-1262-5

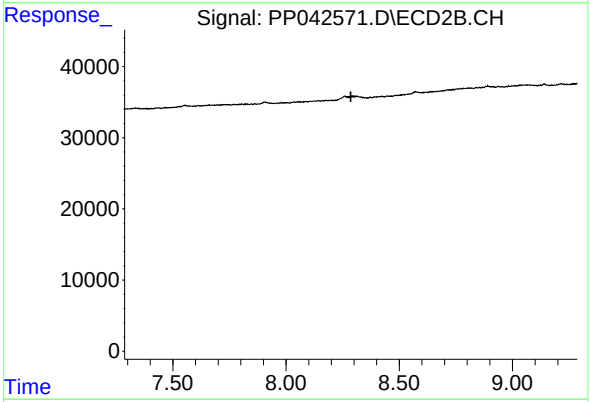
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#41 AR-1268-1

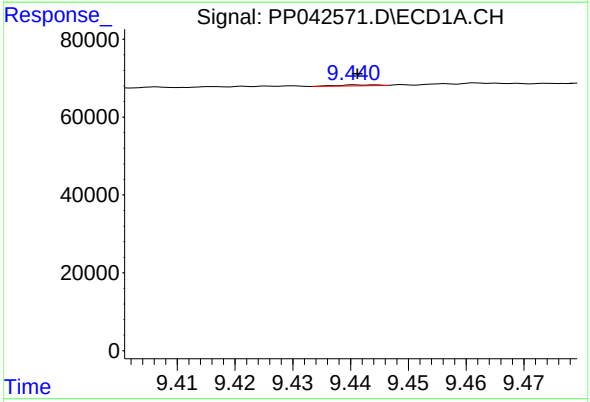
R.T.: 9.338 min
Delta R.T.: -0.010 min
Response: 1484
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



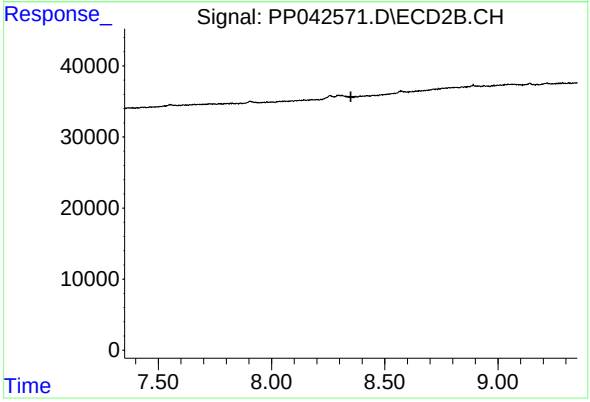
#41 AR-1268-1

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



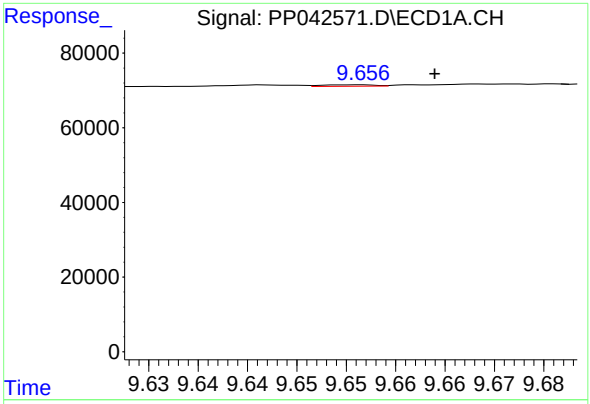
#42 AR-1268-2

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 1261
Conc: 0.83 ng/ml



#42 AR-1268-2

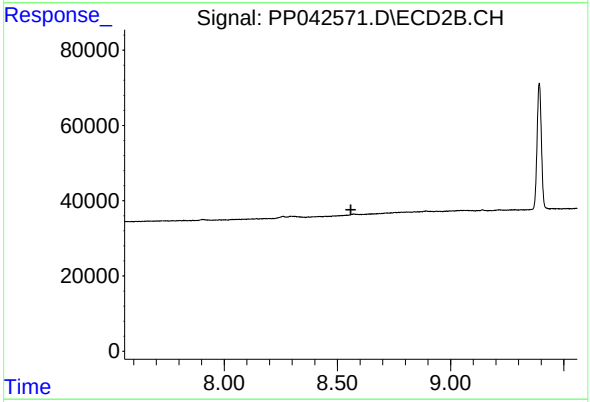
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#43 AR-1268-3

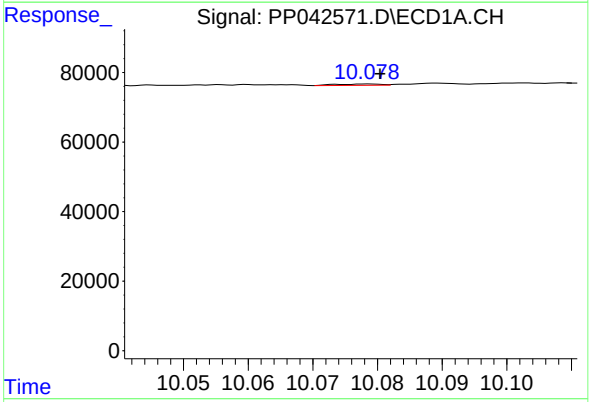
R.T.: 9.656 min
Delta R.T.: -0.008 min
Response: 1478
Conc: 1.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



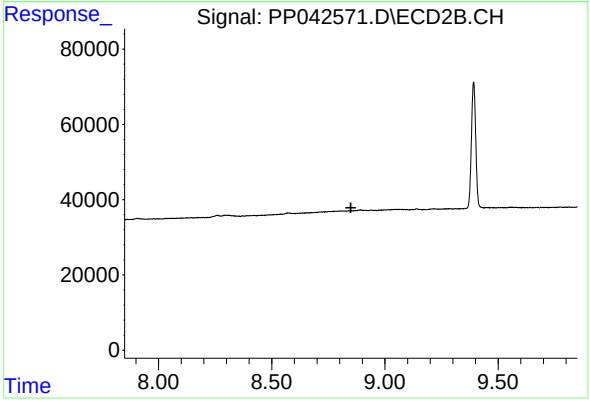
#43 AR-1268-3

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



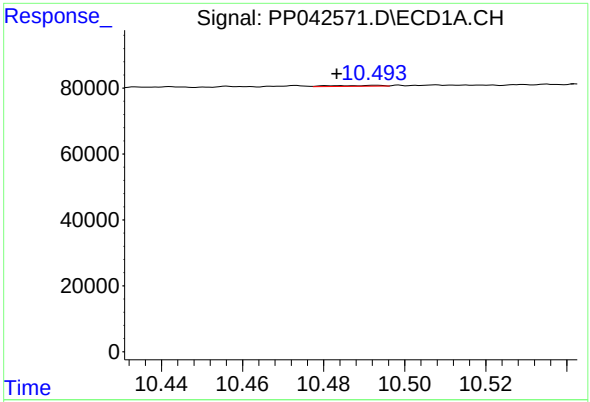
#44 AR-1268-4

R.T.: 10.079 min
Delta R.T.: -0.002 min
Response: 1929
Conc: 3.52 ng/ml



#44 AR-1268-4

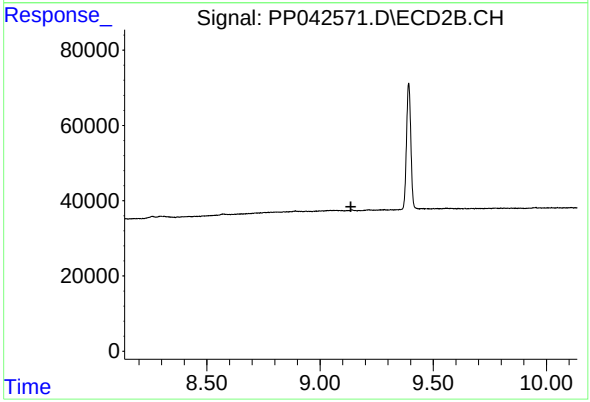
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.493 min
Delta R.T.: 0.010 min
Response: 2136
Conc: 0.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

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